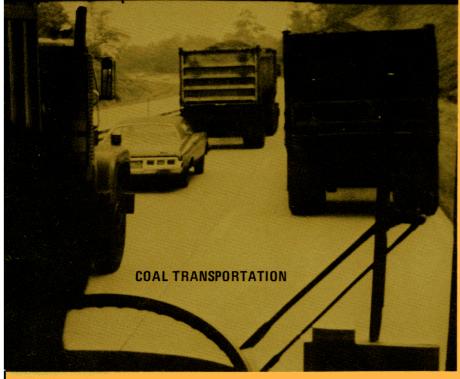
Report No. FHWA-HP-HS-76

# HIGHWAY Statistics 1976



HPM-40



S. DEPARTMENT OF TRANSPORTATION Federal Highway Administration

### Field Regions of the Federal Highway Administration



**★** Washington, D.C. Headquarters

Field Region Headquarters

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

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

# HIGHWAY Statistics 1976



U.S. DEPARTMENT OF TRANSPORTATION Brock Adams, Secretary

Federal Highway Administration William M. Cox, Administrator

#### Preface

This publication was prepared by the Highway Statistics Division, Office of Highway Planning, Federal Highway Administration. The 31st of an annual series, it presents the 1976 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 1975 highway finance data for municipalities, counties, townships, and other units of local government. A listing of the data is given in the table of contents and a brief description is given in the text accompanying each section.

The Highway Statistics series has been published annually beginning with the year 1945. Most of the earlier editions are now out of print except for the following, which may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402:

	Stock Number	Cost per Copy
Highway Statistics, 1969	050-002-00082-9	<b>\$4.</b> 05
Highway Statistics, 1970	5001-0025	\$3.90
Highway Statistics, 1971	5001-00047	\$4.55
Highway Statistics, 1972	5001-00066	\$3.95
Highway Statistics, 1973	5001-00088	\$4.90
Highway Statistics, 1974	050-001-00107-1	\$3.90
Highway Statistics, Summary to 1975	050-001-00129-2	\$4.75

Much of the information presented in the earlier editions is summarized in the publication *Highway Statistics*, Summary to 1965, which is available on microfiche as shown below.

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

	Accession	Cost per
	Number	Microfiche Copy
Highway Statistics, Summary to 1965	PB 197713	\$3.00
Highway Statistics, 1969	PB 197714	\$3.00
Highway Statistics, 1970	PB 206547	\$3.00
Highway Statistics, 1971		\$3.00
Highway Statistics, 1972		\$3.00
Highway Statistics, 1973	PB 239989	\$3.00
Highway Statistics, 1974	PB 255090	\$3.00
Highway Statistics, 1975, Section 1	PB 271953	\$3.00
Highway Statistics, 1975, Section 2	PB 261237	\$3.00
Highway Statistics, 1975, Section 3 and Charts	PB 267552	\$3.00
Highway Statistics, 1975, Section 4	PB 261266	\$3.00

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

Highway Statistics, 1975, Section 1	FHWA-HP-HS-75-01R	\$4.00
Highway Statistics, 1975, Section 2	FHWA-HP-HS-75-02	\$4.00
Highway Statistics, 1975, Section 3	FHWA-HP-HS-75-03	\$4.00
Highway Statistics, 1975, Section 4	FHWA-HP-HS-75-04	\$4.00
= •	FHWA-HP-HS-S75	\$4.75

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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 and changing characteristics of the mileage of public highways, roads, and streets in the Nation.

The arrangement of contents follows this general order, with the first three sections devoted to motor-fuel consumption and taxation; vehicle ownership and operation; and Federal excises and the Highway Trust Fund. The fourth section deals with the financing of highways by all government agencies; and the fifth section provides statistics on highway mileages.

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

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

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

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

#### Federal agencies

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

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

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

The Treasury Department's Internal Revenue Service collects the Federal excise taxes on motor fuel and automotive products, and those dedicated by Congress for deposit in the Federal Highway Trust Fund are transferred to the Fund by the Department of the Treasury.

#### State agencies

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

#### County and township governments

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

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

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

In 21 States, organized township governments exist and provide funds for or perform highway functions in varying degrees. In the six New England States and in New York and Wisconsin, these governments are known as "towns." Although generally considered to be rural governments, many of the townships in these eight States, as well as in New Jersey and Pennsylvania, serve heavily populated areas and perform functions of municipal governments. For the Federal Highway Administration's analyses, some of the townships in New England, New Jersey, and New York have been classed as municipalities.

This classification was determined on the basis of population density criteria. Pennsylvania considers "townships of the first class" having a population density of 300 or more per square mile to be municipalities. Special districts having a degree of autonomy exist primarily in Idaho, Illinois, and Missouri and are responsible, except in Missouri, for separate road systems.

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

#### **Municipalities**

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

The term "urban" has been avoided in referring to these political entities and is used herein solely in connection with Federal-aid statistics that refer specifically to areas including and adjacent to a municipality or other urban place having a population of 5,000 or more. These Federal-aid urban areas may extend beyond corporate boundaries and thus are not necessarily coextensive with cities or other municipal jurisdictions.

#### Individual unit statistics

In general, the statistical series present summary data only on a State-by-State basis. Beginning with the 1974 summaries, the receipts and disbursements for urban mass transit activities were added to the financial compilations. The urban mass transit data will be collected in cooperation with the Urban Mass Transit Administration as part of an anticipated national urban transportation reporting system.

While a number of States compile selected motor vehicle and mileage statistics on a county basis, this is not universal and tabulations of these data are, therefore, not included in this publication. Inquiries for information on a county-by-county basis should be directed to the respective State highway departments.

#### **Duplications**

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

State receipts, and included in their expenditures; and Federal-aid highway system mileages, which are parts of the State and/or local highway systems, and are also included in those systems. Summary tables that give National statistics have been included at the beginning of

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the finance and mileage sections, and eliminate "double counting" or duplication. These are then followed by table series that reflect the transactions of each level of government, but which are not necessarily cumulative to National totals.

#### MOTOR FUEL

The tables in this section show gallons of motor fuel exempted, refunded, and taxed; the use of fuel for high-ways and nonhighway purposes; and motor fuel use by type of fuel. In addition there are tables that give revenues from the gallonage taxes of the States and the fees associated with the application and enforcement of the motor-fuel tax laws.

The term "motor fuel" applies to gasoline and all other fuels coming under the purview of the State motor-fuel tax laws. "Special fuels" include diesel fuel, liquefied petroleum gases, and those fuels known by such names as "tractor fuel" and "power fuel" when they are used to operate vehicles on the highways.

The State gasoline tax rates range from 5 to 11 cents per gallon with a majority of the States charging 7.5 cents or more per gallon.

#### Motor-fuel tax collections

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

Diesel fuel is the most widely used of the special fuels, although the use of liquefied petroleum gases, especially butane, is increasing. By the end of 1976, nine States had imposed higher tax rates on diesel fuel than on gasoline because of the additional mileage obtained by diesel-powered vehicles from a gallon of fuel. Vermont and Wyoming were the only States that did not tax special fuels in 1976; however, Vermont levies special equalization fees on vehicles that use the special fuels, and Wyoming levies an additional mileage tax on special-fuel users.

The words "exemption" and "refund" have not been used interchangeably; in this publication, exemption has been applied when the State purposely did not collect the tax, and refund has been applied when the State collected the tax and later returned it, in whole or in part. Exemptions are most frequently granted on motor fuel purchased by the Federal Government; they are also granted as allowances for loss through evaporation, spillage, etc. Refunds are granted for nonhighway uses of motor fuel

such as for agriculture, aviation, manufacturing, construction, and marine purposes. In most States, non-highway gasoline use is taxed but refundable, whereas nonhighway special-fuel use is not taxed.

The disposition of motor-fuel tax revenue for 1976 is given in table MF-3. The provisions governing the disposition of motor-fuel tax receipts can be found in table MF-106, which was last published in *Highway Statistics*, 1975

#### Motor fuel use ✓

Analyses of 1976 motor-fuel consumption are given in tables MF-2 and MF-21 through MF-23 and MF-26. Table MF-2, intended primarily to provide tax data for revenue analysis, shows gallonage taxed, exempted, and refunded regardless of the use of the fuel. The amounts of motor fuel used for highway and nonhighway purposes are shown separately in tables MF-21 through MF-23. These tables do not include data on fuel purchased by the Federal Government for military use or fuel exported from the United States. The differences that occur between tables MF-21 and MF-2 are primarily because adjustments have been made to show the gallonage, as nearly as possible, for the period in which the tax was paid. In tables MF-21 through MF-23, other adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Table MF-26 shows the highway use of gasoline by months for all States.

#### Tables not included

Some of the motor fuel tables which have been published in *Highway Statistics* in the past are not included this year as a test of demand. They are as follows:

Table MF-24—Private and Commercial Nonhighway
Use of Gasoline

Table MF-25—Private and Commercial Highway Use of Special Fuels by Months

Tables MF-101 through MF-105 (biennial) which summarize the more important State provisions for administering gasoline and special-fuel taxes, as of January 1, 1978

Tables MF-107 through MF-110 (biennial) which give the State licenses and fees imposed on wholesalers, dealers, and users of motor fuel, and liquid fuel inspection fees, as of January 1, 1978

Copies of the omitted tables may be obtained from the Highway Statistics Division, Federal Highway Administration, Washington, D.C. 20590.

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11.615.438 1.526.468 1.484.031 335.805	43,965,218 5,778,310 5,617,665 1,271,160	18,085 46,973 45,777 6,034	11,597,353 1,479,495 1,438,254 327,771	115, 451 41, 135 10, 421 3, 300	11.481.902 1.438,360 1.427.833 324.471	~~ II ~~	10.621.715 1.324.140 1.337.633 304.614	24.60	7 t 0	785,316 114,220 114,220 89,518 20,457	10.5 11.1 8.9	11.411.031 1.438.360 1.426.551 324.471	10,809,619 1,371,287 1,379,671	30.44	1 6 2	70,871	CAL IFORNIA COLORADO CONNECTICUT DELAWARE
252,752 6,836,843 3,254,164 3,254,164 315,638	956.770 18.309.444 12.326.623 1.210.715	22,633 82,551 21,467 4,194	230,119 4,754,292 3,233,297 315,644	26.298	230.119 4.727.994 3.233.297 315.644	10 8 7 * 5 8 * 5	223.112 4.358.087 2.883.343 294.731	2-1-	10 8 7.5 8.5 6 6	1,007 313,731 335,256 14,996	100.0	230.119 4.671.818 3.216.599 309,727	239,328 4,468,226 3,066,349 2	8 9 9 9 9	w	56,176	DIST. CF COL. FLORIDA GEORGIA HAWAJI
ILL INDIS 5-845-629 2 INDINA 1 3-35-671 1 IDWA 1 955-966	2.131,531 22.143,241 12.628,403 7,568,954	5,584 255,648 58,428 30,988	557,507 5,593,777 3,277,643 1,968,518	23, 023 247, 506 54, 884 156, 569	534,484 5,346,271 3,222,759 1,811,953	7.55	487,016 4,843,879 2,794,755 1,575,431	11.0	2.5 2.5 8 8 7	42,764 502,392 428,000 232,522	11.2	5.340.271 5.340.271 5.22.759 1.811.953	491,484 5,108,237 3,026,090 1,669,226	7.8 7.7 6.7	3.5	4(1)	IOAHO ILLINDIS INDIANA IOWA
KANSAS 1.61s, 545 KENTUCKY 2.01s, 360 LUJISTAN 2.134, 714 METNE 611, 507	6.132.250 7.625.258 8.270.043 2.314.806	27.522 21.047 8.567 2.104	1,592,447 1,993,333 2,174,147	90.191 17.208 2.916	1,502,256 (1,993,333   2,158,939   606,487	°°°°	1,351,656 1,802,028 1,950,121 555,312	2.6.8	~ ~ ~ 66	151,200 173,502 153,251 44,598	15.61	1.502.256 1.975.930 2.143.412 599.910	1,379,699	2.000	VARIOUS 3	17,403	KANSAS KENTUCKY LOUISIANA MAINE
2,056-255 2,526,192 5,185-462 5,185-462	7, 783, 524 9, 570, 248 19, 644, 252 8, 918, 548	5.711 12.376 192.649 30.861	2,050,584 2,515,816 4,996,813 2,325,170	20,252 9,283 120,145 144,809	2,030,332 2,506,533 4,876,668 2,180,361	0 ° 0 0	1,909,308 2,376,889 4,559,813 1,968,024	N 40 00 00	p 2 3 4	121,024 129,644 302,843	04.44	2.030.332 2.500.333 4.862.656 2.173.014	1,937,441 2,420,006 4,570,427 2,077,589	8040	1.5 c 3	7	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
1	5,273,412 11,701,745 2,220,386 4,024,109	12,465 44,823 5,278 22,633	1,380,623 3,046,452 581,286 1,040,424	130,473	1,380,623 2,915,979 547,458 1,040,376	2, 7.7.5 2, 8, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	1.218.366 2.626.806 457.681 844.661	5.52	10 g B 7 5.75 c 0 8.5	147,335   289,173 66,346 122,417	91951	1+365,701 2+915,979 544,027 967,278	1,294,606 2,730,736 480,830 909,435	N 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	VARIGUS	14.922 3.431 73.098	MISSISSIPPI MISSOURI MONTANA NEBRASKA
484999 646,274 646,274 646,295 50 50	1,835,506 1,689,331 14,041,225 3,3£1,378	5.292 + 3.307   64.711   24.918	479,703 442,967 3,644,588 863,064	8, 211 7,001 60, 969 8, 557	471,492 435,966 3,583,619 854,507	00 m/r	420,499 414,437 3,287,569 727,410	0.48.0	40.00	20,553 20,467 255,650 127,057	19.7	471,492 434,904 3,583,619 854,507	450,267 407,620 3,439,506 793,131	1,945	1 4 1 4	1,062	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
2. 44.9. 44.1 2. 41.9. 0.9.1 2. 41.9. 0.9.1	24.582,242 12.552.636 1.927.335 22.220,789	233.597 68.958 10.090 67.517	6.260.344 3.246.939 499.058 5.802.594	43, 536 104 95, 282 137, 558	6,216,808 3,246,835 403,776 5,665,036	0 # F F	5.874,273 2.867,235 347,465 5.060,471	10.7 5.5 6.1 3.8	8 2 6 7	275.404 304,034 56.311 551,334	15.0	5.171.269 403.776 5.651.805	2,979,256 2,979,256 3,69,819 5,389,608	10.7	VARIDUS	67,131 75,566 13,231	NEW YORK NORTH CAROLINA NORTH DAKOTA CHIO
2,023,949 5,464,000 5,647,000 107,550	7,182,555	150,816 92,752 1,506	1.905,129 1.464,081 5.555,112 396,064	33, 104 46, 336 7, 796	1,905,129 1,450,977 5,508,776 388,268	6.5 1 10	1,686,300 1,270,651 4,855,568 367,552	7.5 7.5 9.1	* L D Q	203-211 8/ 173-864 (5 641.944 20-316	8 13.2 10.2 10.2	1.889.511   1.644.815   5.497.412   388.268	1,767,954 1,357,019 5,035,482 397,064	2,22,2	1111	15,618	OKLAHCHA OREGOW PENNSYLVANTA RHODE ISLAND
	6+450,043 F 3+525,351 10,755,489 30,726,240	15,411 6,4%6 25,658 123,560	1.748.428 516.015 2.686.329 8.785.971	10, 142 66, 199 6, 776 160, 896	1,736,286 449,816 2,679,553 8,625,075	20 EP IN	1.565.431 395.145 2.370.044 7.795.720	40.00 d	20 00 00 00 00 00 00 00 00 00 00 00 00 0	165,332 50,750 304,991 813,653	15.5	1,730,763 445,935 2,475,035 8,609,373	1,618,160 422,677 2,518,287 8,054,097	0 2 2 6	3.5 4	7,523   3,881   4,518   15,702	SOUTH CAFOL INA SOUTH DAKOTA TENNESSEE TEXAS
795, 672 2015, 105 2015, 105 2015 2015 2015 2015 2015 2015 2015 2	2,575,482 ( 565,678 11,090,818 7,485,447	24.416 284 69.152 25.002	735,206 254,821 2,860,732 2,005,331	25, 793	735,206 254,821 2,834,939 1,975,604	, e e e	645,158 254,821 2,550,535 1,805,029	9.50	- 00 s	267.800   166.101	10.5	254.677 254.821 2.818.335 1.975.130	684,811 239,921 2,644,227 1,826,368	5.8 6.6 8.1	0.5 E 4	10,529	UTAH VERMONT VIRGINIA WASHINGTON
2,095,548   2,095,025   423,152	3.554.430 9.611.256 1.601.956	3.754 28.640 3,905	2,510,385 419,287	100,970	2,409,415 419,287	8.5 I/ 3	2,169,476   304,084	6.4		78.775 ( 239.939 ( 79.963 (	17.8	939.626	898,362 2,284,069 345,907	5.5	VARIGUS	414	WEST VIRGINIA WISCONSIN WYOMING
S 10/ 120-526-657	-	-÷		10/2,122,227		11/ 1.72	105, 195, 457	6.5	7.52	10,463,965	11.3	115,659,426	108, 780, 910	6-3	2.24	10/640,098	TOTAL CALLONS
TOTAL LITRES	456,218,076	7,942,953	**8.275,117	8.033.504   440,241,613	440,241,613		398,208,145	-		35.610.434	,	437,818,579	411, 780, 562	,	,	2,423,034	TOTAL LITRES

THAIN SECURITION DESCRIPTION OF ALL NOTHER-THEIS SUGGET TO STATE MOTOM-PUB. TAKES, EXCEPT SPETIAL FUELS FUELS GIVERS ON ALL NOTHER SECURITION DESCRIPTION OF ALL NOTHER PROPERTY OF ALL NOTHING ALL NOTHER PROPERTY OF ALL NOTHER PROPERTY PROPERTY.

SHOW IN COLUMNS AND TO IN THE CASE OF ALLITON ENGINEEN STATEON AND THE UNEVALUED RATES.

J. TAX ARE CHANNES IN THE CASE OF ALLITON ELECTRON. HE TO ILL CENTS, JUNE IT TOLAGO, B 12.7 TO 9 LCZ CENTS.

LIKAMSAS, TO B CENTS. (GASOLINE). A TO CENTS. (LOBELD, AND TO TO THE CHANGES IN TWO HAM.) TO B CENTS.

JOSECH PROPERTY. OF CHANGES IN THE STATE. LOBELL, AND TO TO CENTS. (LOF). JULY IN TWO HAM. THE WORLD AS CHANGES IN THE CONTAINT OF STATE AND THE AND THE STATE AND THE CONTAINT OF STATE AND THE CONTAINT OF STATE AND THE CONTAINT OF STATE AND THE AND THE AND THE AND THE CONTAINT OF STATE AND THE CONTAINT OF STATE AND THE CONTAINT OF STATE AND THE AND THE AND THE CONTAINT OF STATE AND THE CONTAINT OF STATE AND THE AND TH

Compiled for the calendar year from an analysis of motor-fuel use

(In thousands of gallons and thousands of litres except as noted)

(One gallon = 3.785412 litres)

TABLE MF-21 DECEMBER 1977

	PRIVATE	AND COMMERCIAL	USE 2/		PUB	LIC USE (GASOL	INE)				SUMMARY OF	TOTAL USE			LOSSES		
					STATE,	COUNTY, AND MU	NICIPAL			HIGHWAY					ALLOWED FOR	TOTAL	
STATE	нісных	NON- HIGHWAY (GASOLINE)	TOTAL	FEDERAL (HIGHWAY CIVILIAN USE ONLY)	HIGHWAY	NON- HIGHWAY	TOTAL	TOTAL PUBLIC USE	AMOUNT	PERCENT CHANGE 1976 1975	AMOUNT REGIST MOTOR V	Ered .	NON- HIGHWAY (GASOLINE)	TOTAL.	EVAPO- RATION, HANDLING, ETC. (GASOLINE)	QUANTITY CONSUMED IN STATE	STATE
				U.L.I.						1977	3/	LITRES		i	4/		
	(1)	. (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
Alabama	2,160,368	34,373	2,194,741	3,191	29,426	9,808	39,234	42,425	2,192,985	6.7	851	3,221	44,181	2,237,166	6,918	2,244,084	Alabama
Alaska	209,484	34,935	244,419	1,894	8,494	2,831	11,325	13,219	219,872	19.8	878	3,324	37,766	257,638	2,163	259,801	Alaska
Arizona	1,329,804	39,351	1,369,155	4,924	21,902	7,300	29,202	<i>34,126</i>	1,356,630	5.7	917	3,471	46,651	1,403,281	12,587	1,415,868	Arizona
Arkansas	1,367,837	22,873	1,390,710	1,577	14,803	4,934	19,737	21,314	1,384,217	7.4	1,026	3,884	27,807	1,412,024	14,276	1,426,300	Arkansas
California	11,176,531	209,065	11,385,596	21,838	167,882	55,960	223,842	245,680	11,366,251	5.6	794	3,006	265,025	11,631,276	54,043	11,685,319	California
Colorado	1,427,895	54,354	1,482,249	4,587	30,368	2,667	33,035	37,622	1,462,850	4.4	722	2,733	57,021	1,519,871	15,175	1,535,046	Colorado
Connecticut	1,417,270	15,708	1,432,978	2,300	30,686	10,229	40,915	43,215	1,450,256	3.3	695	2,631	25,937	1,476,193	20,265	1,496,458	Connecticut
Delaware	323,552	4,219	327,771	370	4,780	1,593	6,373	6,743	328,702	5.5	909	3,441	5,812	334,514	1,291	335,805	Delaware
Dist. of Col.	237,955	2,968	240,923	3,833	4,424	1,475	5,899	9,732	246,212	-3.4	929	3,517	4,443	250,655	3,724	254,379	Dist. of Col.
Florida	4,569,520	112,179	4,681,699	6,995	73,787	24,595	98,382	105,377	4,650,302	4.3	795	3,009	136,774	4,787,076	40,764	4,827,840	Florida
Georgia	3,161,214	38,627	3,199,841	3,910	37,388	12,462	49,850	53,760	3,202,512	5.3	961	3,638	51,089	3,253,601	-3,635	3,249,966	Georgia
Hawaii	297,721	10,464	308,185	996	5,594	1,865	7,459	8,455	304,311	4.9	611	2,313	12,329	316,640	3,198	319,838	Hawali
Idaho	506,936	31,780	538,716	2,988	11,852	3,951	15,803	18,791	521,776	7.7	766	2,900	35,731	557,507	5,584	563,091	Idaho
Illinois	5,394,907	226,219	5,621,126	6,359	82,897	27,632	110,529	116,888	5,484,163	4.6	821	3,108	253,851	5,738,014	55,994	5,794,008	Illinois
Indiana	3,167,963	81,470	3,249,433	2,453	39,332	2,090	41,422	43,875	3,209,748	6.4	930	3,520	83,560	3,293,308	33,107	3,326,415	Indiana
Iowa	1,765,611	158,032	1,923,643	1,795	42,161	14,053	56,214	58,009	1,809,567	8.3	828	3,134	172,085	1,981,652	17,396	1,999,048	Iowa
Kansas	1,451,096	108,162	1,559,258	1,533	24,892	8,297	33,189	34,722	1,477,521	7.8	789	2,987	116,459	1',593,980	13,098	1,607,078	Kansas
Kentucky	1,935,106	22,803	1,957,909	2,502	24,884	8,294	33,178	35,680	1,962,492	6.4	835	3,161	31,097	1,993,589	18,378	2,031,967	Kentucky
Louisiana	2,089,662	45,190	2,134,852	2,876	19,367	6,455	25,822	28,698	2,111,905	8.6	902	3,414	51,645	2,163,550	15,527	2,179,077	Louisiana
Maine	593,198	9,176	602,374	759	5,272	1,757	7,029	7,788	599,229	5.9	857	3,244	10,933	610,162	5,723	615,885	Maine
Maryland	2,011,492	20,533	2,032,025	3,459	14,533	4,844	19,377	22,836	2,029,484	4.9	810	3,066	25,377	2,054,861	21,072	2,075,933	Maryland
Massachusetts	2,469,300	22,869	2,492,169	4,122	26,891	4,745	31,636	35,758	2,500,313	3.6	781	2,956	27,614	2,527,927	24,105	2,552,032	Massachusetts
Michigan	4,820,942	140,706	4,961,648	4,817	116,965	42,419	159,384	164,201	4,942,724	6.3	867	3,282	183,125	5,125,849	46,748	5,172,597	Michigan
Minnesota	2,106,001	173,244	2,279,245	3,238	35,150	11,717	46,867	50,105	2,144,389	4.4	775	2,934	184,961	2,329,350	21,447	2,350,797	Minnesota
Mississippi	1,338,830	23,739	1,362,569	2,103	13,510	4,503	18,013	20,116	1,354,443	5.8	937	3,547	28,242	1,382,685	12,465	1,395,150	Mississippi
Missouri	2,894,143	129,115	3,023,258	3,856	20,457	6,819	27,276	31,132	2,918,456	6.4	992	3,755	135,934	3,054,390	27,972	3,082,362	Missouri
Montana	523,583	42,987	566,570	3,076	9,484	3,161	12,645	15,721	536,143	12.2	839	3,176	46,148	582,291	4,978	587,269	Montana
Nebraska	941,868	77,191	1,019,059	1,526	16,024	5,341	21,365	22,891	959,418	6.3	742	2,809	82,532	1,041,950	9,406	1,051,356	Nebraska
Newada New Hampshire New Jersey New Mexico	453,668 428,340 3,570,352 835,371	14,695 4,031 50,648 11,613	468,363 432,371 3,621,000 846,984	3,486 443 4,987 5,219	5,891 6,740 29,974 12,059	1,963 2,247 9,991 4,019	7,854 8,987 39,965 16,078	11,340 9,430 44,952 21,297	463,045 435,523 3,605,313 852,649	3.5 6.9 3.7 7.7	911 826 847 965	3,449 3,127 3,206 3,653	16,658 6,278 60,639 15,632	479,703 441,801 3,665,952 868,281	5,292 4,473 36,814 7,455	484,995 446,274 3,702,766 875,736	New Hampshire New Jersey New Mexico
New York	6,073,077	229,343	6,302,420	12,585	122,652	40,884	163,536	176,121	6,208,314	8.4	811	3,070	270,227	6,478,541	79,409	6,557,950	New York
North Carolina	3,102,896	59,481	3,162,377	2,955	94,796	16,729	111,525	114,480	3,200,647	6.4	823	3,115	76,210	3,276,857	30,517	3,307,374	North Carolina
North Dakota	388,850	94,573	483,423	1,560	8,493	2,831	11,324	12,884	398,903	7.1	708	2,680	97,404	496,307	4,735	501,042	North Dakota
Chio	5,594,942	126,642	5,721,584	5,399	52,808	17,603	70,411	75,810	5,653,149	4.9	791	2,994	144,245	5,797,394	68,078	5,865,472	Chio
Oklahoma	1,841,472	38,032	1,879,504	3,080	35,046	11,682	46,728	49,808	1,879,598	6.9	849	3,214	49,714	1,929,312	25,509	1,954,821	Oklahoma
Oregon	1,393,216	40,283	1,433,499	5,012	35,357	9,148	44,505	49,517	1,433,585	6.4	801	3,032	49,431	1,483,016	13,209	1,496,225	Oregon
Pennsýlvania	5,445,519	209,593	5,555,212	7,879	70,651	7,850	78,501	86,380	5,524,049	9.5	680	2,574	117,443	5,641,492	42,679	5,684,171	Pennsylvania
Rhode Island	380,068	14,436	394,504	736	5,259	1, <b>7</b> 53	7,012	7,748	386,063	-1.0	659	2,495	16,189	402,252	3,849	406,101	Rhode Island
South Carolina	1,690,096	25,397	1,715,493	2,246	28,862	9,620	38,482	40,728	1,721,204	7.0	972	3,679	35,017	1,756,221	3,557	1,759,778	South Carolina
South Dakota	440,509	65,435	505,944	1,281	7,553	2,518	10,071	11,352	449,343	6.6	830	3,142	67,953	517,296	4,742	522,038	South Dakota
Tennessee	2,590,652	25,337	2,615,989	6,157	50,630	16,877	67,507	73,664	2,647,439	6.5	944	3,573	42,214	2,689,653	24,646	2,714,299	Tennessee
Texas	8,475,531	204,562	8,680,093	11,744	76,286	11,833	88,119	99,863	8,563,561	7.0	955	3,615	216,395	8,779,956	39,045	8,819,001	Texas
Utah	711,295	23,911	735,206	2,569	9,776	3,259	13,035	15,604	723,640	5.7	825	3,123	27,170	750,810	6,621	757,431	Utah
Vermont	267,235	5,389	272,624	462	3,206	1,068	4,274	4,736	270,903	6.4	888	3,361	6,457	277,360	2,574	279,934	Vermont
Virginia	2,812,233	38,369	2,850,602	4,329	51,311	12,828	64,139	68,468	2,867,873	6.5	868	3,286	51,197	2,919,070	26,198	2,945,268	Virginia
Washington	1,911,200	48,883	1,960,083	6,733	43,052	14,351	57,403	64,136	1,960,985	7.7	730	2,763	63,234	2,024,219	4,642	2,028,861	Washington
West Virginia	925,479	7,716	933,195	1,569	15,499	2,523	18,022	19,591	942,547	4.9	948	3,589	10,239	952,786	8,822	961,608	West Virginia
Wisconsin	2,385,355	111,969	2,497,324	2,787	14,990	2,100	17,090	19,877	2,403,132	5.8	907	3,433	114,069	2,517,201	19,733	2,536,934	Wisconsin
Wyoming	373,545	37,723	411,268	2,251	6,014	2,005	8,019	10,270	381,810	10.8	1,058	A,005	39,728	421,538	3,427	424,965	Wyoming
Total Gallons	113,780,690	5/3,280,393	117,061,083	199,346	1,720,110	497,479	2,217,589	2,416,935	115,700,146	6.2	835	-	3,777,872	119,478,018	969,795	120,447,813	Total Gallons
Total Litres	430,706,789	12,417,639	443,124,428	754,607	6,511,325	1,883,163	8,394,488	9,149,095	437,972,721	-	<u> </u>	3,161	14,300,802	452,273,523	3,671,074	455,944,597	Total Litres
Percentage	95.23	2.75	97.98	0.16	1.44	0.42	1.86	2.02	96.84				3.16	100.00			Percentage

<sup>1/</sup> Tables MF-21 through NF-26 are based on reports of motor fuel passing through State taxing channels. In order to make the data uniform and complete, numerous estimates and approximations were made by the Federal Highway Administration. The resulting gallonages differ in many instances from the unadjusted data recorded in table MF-2.

2/ Amounts of highway and nonhighway use were determined principally by analysis of data on taxed gallons, exemptions, and retunds. Estimates for States that report no exemptions or refunds for nonhighway use were based on data for States having similiar characteristics. The highway fuel consumption data are reliable for most States, but in a few there are indications that refund claims are excessive and that gractine allegedly used for nonhighway purposes is actually used on the highways. To the extent that this occurs, the highway consumption of motor fuel is understated.

<sup>3/</sup> The figures in this column were obtained by dividing total highway feel communition by total motor vehicle registrations (table NV-1, 1976, Total Motor-vehicles excluding motorsycles).

4/ Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock losses in reconcilisations of inventories, thus excepting the lost gallonage from transition. Losses by destruction, where reported separately, are also included in this column. The maximum allowance used in the analysis to cover losses in storage and handling was one percent.

5/ Does not include special ruels (fuels other than gasoline) used for nonhighway purposes.

#### TOTAL MOTOR FUEL CONSUMPTION BY MONTHS-19761

Compiled for the calendar year from an analysis of motor-fuel use

(In thousands of gallons and thousands of litres except as noted; one gallon = 3.785412 litres)

TABLE MF-22 DECEMBER 1977

											l		TOT	'AL	
STATE	JAMIARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	GALLONS	LITRES	STATE
Alabama	178,611	167,252	184,586	189,699	187,546	191,160	197,604	196,911	183,924	183,690	187,626	195,475	2,244,084	8,494,783	Alabama
Alaska	16,585	16,656	18,692	19,740	23,269	24,409	26,502	26,190	24,761	23,299	20,279	19,419	259,801	983,454	Alaska
Arizona	112,141	113,162	121,510	119,838	118,179	121,266	117,639	125,463	113,688	113,464	118,289	121,229	1,415,868	5,359,644	Arizona
Arkansas	91,225	118,464	116,784	118,269	119,680	125,309	128,085	130,205	114,820	118,309	119,659	125,491	1,426,300	5,399,133	Arkansas
California	910,714	871,886	980,690	960,314	987,176	1,019,146	1,006,021	1,013,112	975,632	972,193	954,679	1,033,756	11,685,319	44,233,747	California
Colorado	116,783	107,907	121,241	117,888	131,548	144,628	152,356	136,278	128,471	113,233	122,298	142,415	1,535,046	5,810,782	Colorado
Connecticut	120,490	106,588	123,219	123,277	126,762	128,383	130,409	125,293	123,994	125,984	127,139	134,920	1,496,458	5,664,710	Connecticut
Delaware	25,196	22,443	29,216	28,458	29,066	30,197	29,648	30,060	27,695	27,330	27,264	29,232	335,805	1,271,160	Delaware
Dist. of Col.	21,526	18,269	22,821	21,614	21,092	21,539	22,071	21,060	20,646	21,615	19,897	22,229	254,379	962,929	Dist. of Col.
Florida	418,935	396,832	445,436	420,462	392,997	395,350	401,336	387,447	348,262	401,431	389,326	430,026	4,827,840	18,275,363	Florida
Georgia	257,879	245,425	272,987	283,091	269,407	277,787	282,530	278,865	263,675	264,719	265,957	287,644	3,249,966	12,302,460	Georgia
Hawaii	24,813	24,105	27,157	26,734	26,231	27,811	27,159	27,852	27,079	26,171	26,965	27,761	319,838	1,210,719	Hawaii
Idaho	40,566	33,777	49,566	36,486	51,359	50,208	53,190	51,634	49,431	54,025	42,647	50,202	563,091	2,131,531	Idaho
Illinois	451,823	413,530	480,872	483,282	482,322	499,586	496,511	491,564	482,859	502,718	498,111	510,830	5,794,008	21,932,707	Illinois
Indisna	247,415	233,701	276,806	284,900	276,925	291,065	289,714	290,500	274,600	286,510	279,150	295,129	3,326,415	12,591,851	Indiana
Iowa	144,151	133,845	161,631	169,966	176,776	169,580	177,676	171,732	169,185	185,710	169,317	169,479	1,999,048	7,567,220	Iowa
Kansas	126,572	124,152	131,320	126,416	129,366	148,351	137,682	127,237	134,624	130,161	137,812	153,385	1,607,078	6,083,452	Kansas
Kentucky	152,498	143,487	170,020	172,645	169,415	173,443	178,847	175,643	164,600	169,040	167,208	175,121	2,011,967	7,616,124	Kentucky
Louislana	173,355	154,158	189,094	181,886	191,985	175,003	185,525	193,803	179,898	177,374	187,202	189,794	2,179,077	8,248,704	Louisiana
Maine	45,347	40,047	45,033	45,812	48,945	55,839	63,879	63,309	54,422	51,777	49,772	51,703	615,885	2,331,378	Maine
Maryland	162,092	149,433	173,488	173,642	177,557	178,282	181,507	176,998	170,351	172,120	178,111	182,352	2,075,933	7,858,262	Maryland
Massachusetts	200,733	186,858	207,437	209,627	213,036	219,864	216,688	221,537	210,501	219,213	213,499	233,039	2,552,032	9,660,493	Massachusetts
Michigan	390,304	366,364	408,402	418,629	454,389	451,674	455,752	445,081	434,058	457,112	434,455	456,377	5,172,597	19,580,411	Michigan
Minnesota	174,606	157,881	176,178	193,692	198,044	213,148	217,490	214,138	200,899	209,265	186,196	209,260	2,350,797	8,898,735	Minnesota
Mississippi	104,330	100,016	120,208	119,688	117,592	120,311	123,832	123,568	110,735	104,019	124,364	126,487	1,395,150	5,281,218	Mississippi
Missouri	224,033	222,460	259,816	255,857	256,657	275,462	272,085	266,600	255,771	260,139	264,288	269,194	3,082,362	11,668,010	Missouri
Montana	36,180	41,338	43,464	43,478	43,671	50,206	61,023	61,968	54,183	45,561	49,384	56,813	587,269	2,223,055	Montana
Nebraska	74,552	69,552	82,770	88,045	88,392	96,465	99,373	94,748	89,090	95,002	86,902	86,465	1,051,356	3,979,816	Nebraska
New Hampshire New Jersey New Mexico	34,687 35,766 292,740 53,858	34,208 29,804 261,475 76,655	36,668 34,675 312,254 68,607	38,198 34,657 313,487 69,733	40,714 34,003 316,558 73,445	44,383 39,557 319,941 77,320	47,745 43,907 313,610 82,202	46,989 41,798 301,812 84,407	42,582 38,355 290,878 72,540	41,527 40,928 314,415 70,425	38,149 35,127 342,652 71,196	39,145 37,697 322,944 <b>75,</b> 348	484,995 446,274 3,702,766 875,736	1,835,906 1,689,331 14,016,495 3,315,022	Nevada New Hampshire New Jersey New Mexico
New York	549,574	461,914	534,088	527,761	548,882	582,962	576,658	581,848	528,399	558,264	533,513	574,087	6,557,950	24,824,543	New York &
North Carolina	243,923	256,620	277,307	281,381	278,801	286,057	278,985	290,854	272,126	265,950	288,740	286,630	3,307,374	12,519,773	North Carolina
North Dakota	31,765	29,129	31,831	42,914	40,965	45,025	52,692	57,222	45,714	42,172	39,205	42,408	501,042	1,896,650	North Dakota
Ohio	444,050	439,845	484,348	476,930	495,930	506,727	501,024	521,232	481,350	495,478	500,832	517,726	5,865,472	22,203,228	Ohio
Oklahoma	150,584	143,833	163,112	159,476	161,984	178,212	171,425	171,945	160,107	161,114	159,444	173,585	1,954,821	7,399,803	Oklahoma
Oregon	110,471	103,730	118,741	117,919	126,726	132,041	140,100	136,344	138,843	126,907	123,750	120,653	1,496,225	5,663,828	Oregon
Pennsylvania	447,529	482,802	388,608	443,001	609,105	398,053	513,951	524,509	414,752	474,643	502,542	484,676	5,684,171	21,516,929	Pennsylvania
Rhode Island	30,616	30,930	32,913	33,518	32,145	38,622	37,788	31,612	34,656	32,593	33,773	36,935	406,101	1,537,260	Rhode Island
South Carolina	137,940	129,856	148,884	153,790	145,565	147,906	159,206	154,512	142,596	142,948	145,163	151,412	1,759,778	6,661,485	South Carolina
South Dakota	36,381	35,379	35,173	39,597	44,724	43,345	56,559	52,866	46,397	46,930	40,275	44,412	522,038	1,976,129	South Dekota
Tennessee	221,587	178,355	223,635	218,557	229,174	234,621	261,052	239,136	227,636	226,845	205,144	248,557	2,714,299	10,274,740	Tennessee
Texas	706,210	670,269	738,645	711,307	763,283	781,041	764,273	764,114	712,648	707,013	721,661	778,537	8,819,001	33,383,552	Texas
Utah	54,131	50,553	60,207	56,744	60,266	71,797	73,391	73,671	64,993	65,135	61,457	65,086	757,431	2,867,188	Utah
Vermont	22,342	20,404	20,809	20,967	21,821	23,482	27,152	27,414	24,940	24,732	22,495	23,376	279,934	1,059,666	Vermont
Virginia	226,179	211,731	242,950	251,280	248,224	254,473	262,326	258,689	240,398	245,782	246,533	256,703	2,945,268	11,149,053	Virginia
Washington	147,646	146,750	164,116	162,300	171,790	177,890	182,950	184,868	181,614	169,935	163,343	175,659	2,028,861	7,680,075	Washington
West Virginia	70,609	65,084	78,703	81,132	85,051	82,631	85,310	84,612	79,982	82,390	84,630	81,474	961,608	3,640,082	West Virginia
Wisconsin	191,538	174,157	192,759	204,269	214,438	229,265	231,653	231,981	213,916	216,170	214,086	222,702	2,536,934	9,603,340	Wisconsin
Wyoming	27,224	26,064	27,945	30,013	34,477	43,015	48,737	48,375	38,470	36,181	30,489	33,975	424,965	1,608,668	Wycming
Total Gallons	9,310,805	8,839,135	9,857,422	9,902,366	10,287,455	10,413,838	10,644,830	10,579,606	9,881,746	10,099,661	10,051,995	10,578,954	120,447,813	-	Total Gallon
Total Litres	35,245,233	33,459,768	37,314,404	37,484,535	38,942,256	39,420,667	40,295,067	40,048,168	37,406,480	38,231,378	38,050,942	40,045,699	-	455,944,597	Total Litres
Percentage	7.73	7.34	8.18	8.22	8.54	8.65	8.84	8.78	8.20	8.39	8.35	8.78	100.00	L <u>-</u> _	Percentage

<sup>1/</sup> This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption. Table MF-21 gives the segregation between highway and nonhighway use, table MF-23 shows total highway use by months, table MF-24 shows nonhighway use of gasoline by purpose of use, and tables MF-25 and MF-26 show the highway use of special fuels and gasoline,

respectively, by months (see notes to table MF-21). Table MF-22 shows a segregation by months of the total consumption reported in the final column of table MF-21, and includes losses allowed for evaporation, handling, etc., as well as the highway and nonhighway uses.

Compiled for the calendar year from an analysis of motor-fuel use

(In thousands of gallons and thousands of litres except as noted; one gallon = 3.785412 litres)

TABLE MF-23 DECEMBER 1977

										OCTOBER	NOVEMBER	DECEMBER	TOT	'AI,	STATE
STATE	JANUARY	FEBRUARY	MARCH	APRIL	мач	JUNE	JULY	August	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	GALLONE	LITRES	STATE
Alabama	175,294	163,918	180,974	185,384	182,721	185,952	191,983	191,733	179,061	179,058	184,151	192,756	2,192,985	8,301,352	Alabama
Alaska	14,709	14,643	16,292	17,194	19,723	19,679	20,932	21,174	20,426	20,360	17,502	17,238	219,872	832,306	Alaska
Arizona	108,006	109,088	117,221	114,896	111,565	115,853	111,621	119,514	108,498	108,805	114,733	116,830	1,356,630	5,135,403	Arizona
Arkansas	89,461	116,124	113,799	114,481	115,270	120,192	122,930	125,327	111,024	115,482	116,697	123,430	1,384,217	5,239,832	Arkansas
California	887,271	850,530	956,518	930,676	956,455	993,106	980,225	988,659	950,443	939,952	925,702	1,006,714	11,366,251	43,025,943	California
Colorado	114,467	104,359	116,243	111,290	123,854	136,374	143,689	127,938	121,829	105,771	118,437	138,599	1,462,850	5,537,490	Colorado
Connecticut	117,719	103,590	120,391	120,315	122,462	123,775	125,215	120,526	119,605	121,813	123,964	130,881	1,450,256	5,489,816	Connecticut
Delaware	24,628	22,014	28,742	27,829	28,296	29,489	28,917	29,485	27,097	26,729	26,722	28,754	328,702	1,244,272	Delaware
Dist. of Col.	20,903	17,746	22,258	20,902	20,431	20,688	21,321	20,290	19,824	20,968	19,301	21,580	246,212	932,014	Dist. of Col.
Florids	390,199	385,463	431,103	406,771	378,835	381,129	386,348	372,980	335,193	387,702	376,093	418,486	4,650,302	17,603,309	Florids
Georgia	254,639	243,159	269,703	279,332	264,327	272,393	276,430	273,538	260,684	261,385	262,522	284,400	3,202,512	12,122,827	Georgia
Hawaii	23,766	23,010	25,788	25,353	24,794	26,375	25,754	26,448	25,734	24,894	25,758	26,637	304,311	1,151,942	Hawaii
Idaho	39,243	32,607	46,918	32,330	46,410	44,550	48,216	46,998	45,096	50,200	40,565	48,643	521,776	1,975,137	Idaho
Illinois	441,584	403,711	464,756	446,958	436,353	457,655	464,381	466,102	456,305	471,213	476,649	498,496	5,484,163	20,759,816	Illinois
Indiana	242,678	228,285	268,940	273,893	263,232	276,824	276,727	279,452	264,436	275,019	270,811	289,451	3,209,748	12,150,219	Indiana
Iowa	139,158	125,503	150,217	151,542	153,647	140,944	155,230	153,257	152,700	167,904	156,299	163,166	1,809,567	6,849,957	Iowa
Kansas	122,074	119,913	122,702	115,369	114,588	128,728	120,492	112,929	122,345	120,201	129,947	148,233	1,477,521	5,593,026	Kansas
Kentucky	150,148	141,041	166,621	168,070	163,982	167,599	173,427	170,350	159,739	164,847	164,148	172,520	1,962,492	7,428,841	Kentucky
Louisiana	169,806	150,578	184,238	175,720	184,994	167,907	178,646	186,708	173,370	171,631	182,639	185,668	2,111,905	7,994,431	Louisiana
Maine	44,645	39,424	44,255	44,775	47,197	53,559	61,446	60,987	52,603	50,426	48,986	50,926	599,229	2,268,329	Maine
Maryland	159,596	146,945	170,407	169,637	172,923	173,093	176,325	172,164	165,736	168,114	174,952	179,592	2,029,484	7,682,433	Maryland
Massachusetts	197,870	184,268	204,270	205,771	208,526	213,969	210,231	215,590	205,099	214,631	210,190	229,898	2,500,313	9,464,715	Massachusetts
Michigan	380,340	356,942	395,935	400,260	429,268	422,771	426,503	417,985	409,689	436,774	421,302	444,955	4,942,724	18,710,247	Michigan
Minnesota	168,322	151,287	168,145	174,515	170,276	187,528	192,299	191,190	178,005	188,148	172,778	201,896	2,144,389	8,117,396	Minnesota
Mississippi	102,309	97,817	117,037	115,748	113,216	115,669	119,410	119,215	106,993	100,805	121,815	124,409	1,354,443	5,127,125	Mississippi
Missouri	218,896	216,317	249,686	239,886	235,768	253,097	252,433	249,340	240,156	246,459	254,060	262,358	2,918,456	11,047,558	Missouri
Montana	34,740	39,819	41,130	37,834	36,641	43,116	53,362	55,701	49,367	42,246	47,230	54,957	536,143	2,029,522	Montana
Nebraska	72,124	66,632	78,661	78,731	75,254	82,367	86,992	85,130	81,245	88,198	81,076	83,008	959,418	3,631,792	Nebraska
Nevada	33,601	33,16 <sup>1</sup> 4	35,339	36,631	38,317	41,856	44,862	44,233	40,266	39,914	36,987	37,875	463,045	1,752,816	Nevada
New Hampshire	35,206	29,279	34,086	33,900	33,000	38,290	42,561	40,613	37,214	39,943	34,375	37,056	435,523	1,648,634	New Hampshire
New Jersey	287,005	256,524	306,378	306,453	308,568	309,124	301,999	290,111	280,679	305,118	336,148	317,206	3,605,313	13,647,595	New Jersey
New Mexico	52,195	74,949	67,116	67,827	71,400	75,401	79,823	82,251	70,286	68,395	69,348	73,658	852,649	3,227,628	New Mexico
New York	528,326	441,963	513,941	501,290	515,817	543,795	533,253	541,413	493,490	529,278	512,325	553,423	6,208,314	23,501,026	New York
North Carolina	238,081	249,845	269,456	270,556	267,276	274,613	268,553	280,032	262,499	256,994	281,676	281,066	3,200,647	12,115,768	North Carolina
North Dakota	29,450	26,541	28,448	30,306	24,381	32,017	40,473	43,263	33,706	34,757	35,693	39,868	398,903	1,510,012	North Dakota
Ohio	431,739	427,863	463,893	455,401	475,640	484,306	480,011	500,323	461,834	478,768	486,634	506,737	5,653,149	21,399,498	Ohio
Oklahoma	147,192	138,505	156,893	154,134	155,833	167,124	163,376	163,000	154,435	153,984	157,671	167,451	1,879,598	7,115,053	Oklahoma
Oregon	107,899	100,939	114,974	112,544	120,029	124,819	131,977	129,160	132,176	121,383	119,992	117,693	1,433,585	5,426,710	Oregon
Pennsylvania	440,636	475,554	380,578	427,905	589,433	378,765	494,097	507,238	399,456	459,557	493,534	477,296	5,524,049	20,910,801	Pennsylvania
Rhode Island	29,880	29,986	31,996	32,012	30,288	36,183	35,031	29,128	32,270	30,951	32,435	35,903	386,063	1,461,408	Rhode Island
South Carolina	135,330	127,556	145,697	150,111	142,063	143,338	155,413	150,398	139,390	139,920	142,651	149,337	1,721,204	6,515,466	South Carolina
South Dekota	33,961	32,905	31,491	31,294	34,920	33,459	47,161	44,792	39,148	41,081	36,517	42,614	449,343	1,700,948	South Dakota
Tennessee	218,267	175,564	219,862	212,727	221,864	226,803	252,822	231,279	220,572	221,220	201,144	245,315	2,647,439	10,021,647	Tennessee
Texas	683,158	656,738	727,726	697,345	734,538	753,509	742,440	740,852	670,694	685,283	707,940	763,338	8,563,561	32,416,607	Texas
Utah	53,021	49,381	58,276	53,541	56,918	67,781	69,123	69,575	61,338	61,941	59,166	63,579	723,640	2,739,276	Utah
Vermont	21,986	20,059	20,423	20,362	20,844	22,273	25,797	26,179	23,889	23,997	22,086	23,008	270,903	1,025,479	Vermont
Virginia	221,989	207,308	237,105	244,213	240,815	246,515	253,870	250,357	233,420	239,070	241,073	252,138	2,867,873	10,856,081	Virginia
Washington	145,491	144,385	160,667	157,332	164,337	168,506	172,938	175,668	173,850	164,477	159,570	173,764	1,960,985	7,423,136	Washington
West Virginia	69,347	63,941	77,318	79,557	83,294	80,775	83,377	82,738	78,185	80,722	83,140	80,153	942,547	3,567,929	West Virginia
Wisconsin	186,367	169,363	186,911	192,587	197,693	212,473	214,746	216,301	199,410	203,883	206,378	217,020	2,403,132	9,096,845	Wisconsin
Wyoming	25,801	24, <b>71</b> 5	25,626	25,847	28,990	37,175	42,589	42,548	34,286	33,052	28,684	32,497	381,810	1,445,308	Wyoming
Total Gallons	9,060,523	8,611,760	9,567,150	9,479,337	9,757,266	9,853,281	10,107,777	10,082,162	9,414,795	9,683,423	9,750,196	10,332,476	115,700,146		Total Gallons
Total Litres	34,297,812	32,599,060	36,215,604	35,883,196	36,935,272	37,298,728	38,262,100	38,165,137	35,638,878	36,655,746	36,908,509	39,112,679		437,972,721	Total Litres

<sup>1/</sup> This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption. Table MF-21 gives the segregation between highway and nonhighway use, table MF-22 shows total consumption by months, table MF-24 shows nonhighway use of gasoline by purpose of use, and tables MF-25 and MF-26 show the highway use of special fuels and

gasoline, respectively, by months (see notes to table MF-21). Table MF-23 shows a segregation by months of the total highway use of gasoline and special fuels reported in column 9 on table MF-21.

## Notor Fuel

#### HIGHWAY USE OF GASOLINE BY MONTHS-19761

Compiled for the calendar year from an analysis of motor-fuel use

(In thousands of gallons and thousands of litres except as noted; one gallon = 3.785412 litres)

TABLE MF-26 DECEMBER 1977

	TAX RATE ON DECEMBER 31													ī	TAL	CHARGE DUF	XXXX 1976
STATE	IN CENTS PER GALLON	JANUARY	PERHARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	HOVENBER	DECEMBER	GALLONS	LITRES	GALLONS	PERCENT
Alabama	7	156,671	146,500	165,397	167,703	164,361	167,943	172,900	171,664	160,285	160,347	165,265	174,856	1,973,892	7,471,995	111,975	6.0
Alaska	8	11,713	11,660	12,973	13,692	15,705	15,670	16,668	16,861	16,265	16,213	13,937	13,727	175,084	662,765	26,793	18.1
Arizona	8	96,205	94,526	101,116	101,365	98,409	100,643	99,606	105,125	94,725	96,446	97,717	103,813	1,189,696	4,503,490	61,468	5.4
Arkansas	8.5	78,559	101,066	98,904	100,882	101,520	105,937	109,379	110,196	96,092	100,811	101,592	109,181	1,214,119	4,595,941	72,061	6.3
California	7	827,813	793,474	876,250	868,635	893,010	905,986	912,312	912,860	861,692	870,810	856,080	915,620	10,494,542	39,726,165	508,888	5.1
Colorado	7	108,281	94,526	105,821	103,287	115,171	124,385	134,765	119,075	111,483	95,903	109,060	126,873	1,348,630	5,105,120	50,633	3.9
Connecticut	11	110,309	96,316	112,363	112,773	115,129	115,552	118,359	113,190	112,242	113,891	116,347	123,108	1,359,579	5,146,567	39,421	3.0
Delaware	9	23,074	20,433	27,142	26,240	26,675	27,722	27,198	27,555	25,400	24,922	24,953	26,931	308,245	1,166,834	15,628	5.3
Dist. of Col.	10	19,429	16,445	20,797	19,360	18,924	19,197	19,672	18,845	18,341	19,695	17,853	20,089	228,647	865,523	-9,041	-3.8
Florida	8	362,211	357,650	401,625	376,839	350,330	354,141	361,619	347,884	310,394	361,261	348,442	388,604	4,321,000	16,356,765	166,706	4.0
Georgia	7.5	227,468	215,871	240,944	249,807	235,594	243,310	248,760	245,747	230,000	233,012	234,862	254,541	2,859,916	10,825,960	137,783	5.1
Hawaii	8.5	22,548	22,043	24,451	24,165	23,530	24,963	24,689	25,117	24,353	23,537	24,491	25,428	289,315	1,095,177	13,049	4.7
Idaho	9.5	36,438	29,678	43,394	29,157	43,228	40,881	44,410	42,627	41,093	45,979	37,033	45,094	479,012	1,813,258	45,108	10.4
Illinois	7.5	401,450	365,726	418,549	403,507	394,502	412,111	419,712	423,890	409,253	422,186	425,965	451,069	4,947,920	18,729,916	188,505	4.0
Indiana	8	209,184	195,232	230,878	238,728	227,118	241,301	243,348	244,000	227,677	236,329	232,433	252,563	2,778,791	10,518,869	134,506	5.1
Iowa	7	120,529	107,246	129,111	130,906	132,590	120,556	135,833	132,696	131,197	145,138	134,598	141,441	1,561,841	5,912,212	101,732	7.0
Kansas	8	110,733	108,983	110,280	102,963	101,512	115,857	107,721	99,380	111,246	106,278	115,229	136,139	1,326,321	5,020,671	98,142	8.0
Kentucky	9	136,680	127,501	151,469	153,365	149,320	152,723	159,440	156,069	145,430	149,260	149,538	157,795	1,788,590	6,770,550	98,554	5.8
Louisiana	8	155,076	135,724	167,573	159,707	169,200	151,582	163,296	169,913	157,032	155,146	165,357	169,008	1,918,614	7,262,744	141,285	7.9
Maine	9	41,399	36,380	40,928	41,529	43,434	49,625	56,689	56,213	48,813	46,528	45,394	47,338	554,270	2,098,140	30,984	5.9
Maryland Massachusetts Michigan Minnesota	9 8.5 9	150,483 187,233 358,416 153,031	138,171 174,267 334,006 136,108	160,410 193,228 370,764 152,004	159,773 194,770 376,351 158,420	162,539 196,579 403,308 153,805	162,467 202,482 395,889 170,196	166,498 198,447 402,004 175,441	161,889 203,170 392,460 173,117	155,449 194,274 383,217 159,589	158,445 203,090 409,473 168,463	163,830 199,230 394,389 154,246	168,506 218,397 419,594 184,979	1,908,460 2,365,167 4,639,871 1,939,399	7,224,307 8,953,132 17,563,823 7,341,424	96,644 85,740 253,365 71,307	5.3 3.8 5.8 3.8
Mississippi	9	91,082	86,151	105,015	103,292	100,933	102,664	107,450	104,042	94,087	89,384	108,606	112,340	1,205,046	4,561,596	56,100	4.9
Missouri	7	197,658	194,675	221,300	217,845	215,062	225,075	230,170	228,846	214,668	221,760	227,536	234,688	2,629,263	9,952,919	143,203	5.8
Montan <b>a</b>	7•75	29,424	33,746	34,682	31,372	30,136	35,629	44,362	46,456	41,304	35,452	39,964	46,565	449,092	1,699,998	44,135	10.9
Meb <b>ra</b> ska	8•5	63,224	57,222	68,500	68,311	65,464	71,757	77,272	74,673	70,789	76,236	70,495	73,058	837,001	3,168,394	46,161	5.8
New Hampshire New Jersey New Mexico	6 9 8 7	29,970 33,669 264,519 42,764	29,656 27,861 234,888 65,722	31,525 32,447 279,543 57,686	32,649 32,371 273,167 57,367	34,069 31,358 284,374 60,432	37,277 36,472 263,576 64,115	39,997 40,557 279,314 67,812	39,210 38,577 266,873 70,342	35,687 35,472 257,314 59,457	35,416 38,078 280,358 57,935	32,683 32,822 312,241 59,180	33,913 35,372 293,496 62,740	412,052 415,056 3,309,663 725,552	1,559,787 1,571,158 12,528,438 2,746,513	18,180 25,501 99,838 43,832	4.6 6.5 3.1 6.4
New York	8	505,827	418,274	489,808	483,108	489,789	514,159	507,094	518,801	468,615	502,255	489,937	527,183	5,914,850	22,390,144	457,088	8.4
North Carolina	9	215,704	227,559	246,258	243,193	241,282	247,858	241,798	252,973	237,416	231,759	256,684	254,129	2,896,613	10,964,874	148,488	5.4
North Dakota	7	26,213	23,938	25,543	25,853	20,371	26,975	35,458	38,948	28,677	29,742	31,560	33,625	346,903	1,313,171	22,337	6.9
Ohio	7	385,485	380,309	409,204	402,356	426,892	434,726	434,055	452,689	410,383	427,491	433,357	452,611	5,049,558	19,114,657	183,558	3.8
Oklahoma	6.5	130,743	123,032	140,115	137,785	139,204	150,186	146,542	145,182	138,279	136,716	139,686	148,917	1,676,387	6,345,815	97,148	6.2
Oregon	7	95,520	88,942	101,986	98,826	105,233	109,675	115,443	112,156	115,816	105,718	105,909	104,497	1,259,721	4,768,563	87,326	7.4
Pennsylvania	9	401,878	411,547	338,715	370,141	524,803	329,407	443,403	149,931	346,861	407,039	433,314	425,166	4,882,205	18,481,157	421,131	9.4
Rhode Island	10	28,151	28,412	30,219	30,290	28,628	34,169	33,465	27,680	30,519	29,305	30,614	34,106	365,558	1,383,788	-4,290	-1.2
South Carolina	8	122,269	113,457	131,548	134,547	127,568	131,760	139,910	137,224	126,622	126,718	126,921	135,328	1,555,872	5,889,617	94,163	6.4
South Dakota	8	30,145	30,031	27,747	27,310	30,657	29,354	42,907	40,315	34,890	35,632	31,482	38,083	398,553	1,508,687	23,525	6.3
Temmessee	7	197,574	156,861	187,808	192,990	197,954	194,422	233,679	206,972	191,353	198,008	173,302	211,525	2,342,448	8,867,131	121,181	5.5
Texas	5	617,915	590,731	652,299	633,363	669,680	682,685	675,046	670,360	601,704	619,020	636,702	685,005	7,734,510	29,278,307	473,657	6.5
Utah Vermont Virginia Washington	7 9 9	47,020 20,272 200,776 132,682	43,841 18,412 186,558 130,224	52,045 18,692 213,638 146,173	47,469 18,744 221,714 142,647	50,162 19,024 217,795 148,953	60,819 20,435 223,337 153,244	61,581 23,665 232,718 156,922	61,881 23,909 228,018 159,058	54,558 22,044 211,813 158,484	54,931 21,936 216,540 148,876	52,919 20,299 216,745 145,407	56,935 21,216 230,421 158,537	644,161 248,648 2,600,073 1,781,207	2,438,415 941,235 9,842,348 6,742,602	33,389 15,056 149,691 106,116	5.5 6.4 6.1 6.3
West Virginia	8.5	63,276	58,063	70,500	72,290	76,308	73,990	78,214	76,137	71,118	73,134	75,897	73,319	862,246	3,263,956	57,054	7.1
Wisconsin	7	167,342	151,607	167,007	173,830	178,769	192,129	195,608	195,832	178,036	182,041	185,408	195,584	2,163,193	8,188,577	97,925	4.7
Wyoming	8	19,842	19,445	19,728	19,859	21,092	29,793	36,005	35,764	27,469	26,550	23,070	23,230	301,847	1,142,615	21,897	7.8
Total Gallons	7.72	8,265,877	7,790,696	8,656,102	8,606,613	8,871,485	8,916,807	9,239,213	9,172,392	8,488,977	8,771,193	8,822,581	9,376,283	104,978,219	•	5,624,626	5.7
Total Litres	is one of a seri	31,289,750	29,490,994	32,766,912	32,579,576	33,582,226	33,753,788	34,974,228	34,721,263	32,134,276	33,202,579	33,397,104	35,493,094	-	397,385,810		-

<sup>1/</sup> This table is one of a series (NF-21 through NF-26) giving an analysis of motor-fuel communition. Table NF-26 shows the highway use of gasoline, and includes private and commercial, Federal civilian, and State, county and manicipal uses. The gallonage is combined with highway special fuels (table NF-25) in

column mins of table NF-21, and is included in tables NF-22 and NF-23. These data are not comparable to the gross gasoline shows no table NF-35; the principal differences are that NF-26 excludes losses, noshighway use, and any Federal use other than dementic civilian highway use.

	TAX RATE	TAX RATE ON DECEMBER 311 IN CENTS PER GALLON	- -	•	RECEIPTS FROM TAXATION OF MOTOR FUEL	TAXATION (	JF MOTOR FUEL			OTHER RECE	IPTS IN CON	OTHER RECEIPTS IN CONNECTION WITH MOTOR-FUEL TAX	MOTOR-FUEL	TAX		
STATE	GASOL INE	SPECIAL FUELS (DIESEL. BUTANE.	GROSS TAX	DEDUCTIONS 8Y DISTRIB- UTURS FOR EXPENSES	GROSS RECEIPTS BY STATE	REFUNDS PAID	NET RECEIPTS BY STATE	DEDICATED REVENUE FROM NONHIGHMAY	ADJUSTED NET GALLONAGE RECEIPTS	DISTRIBUTORS   AND DEALERS   LICENSES	INSPECTION FES	FINES AND PENALTIES	MISCEL- LANEOUS RECEIPTS	TOTAL	ADJUSTED NET TOTAL RECEIPTS	STATE
	3	(2)	(3)	3	(5)	99	(7)	(8)	(6)	(01)	35	(12)	1813	(14)	(15)	
ALABAHA ALASKA ARIZONA ARKANSAS	8 8 8 8 8 5 8 5	0 8 8 0 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	155,862 1 19,337 1 112,275 1117,898	259	159,303 19,337 112,275 116,860	1,079 435 2,301 417	158,224 18,902 109,974 116,443	631 805 1,289	157,593 18,097 108,685 116,443	31	6,411	318	1,213	1,562	167,095 18,097 110,247 116,443	ALABAMA ALASKA ARIZONA ARKANSAS
4 5		7 6 0 11 7 11 7	807,091 100,105 155,633 25,891	78	807.091 100.077 155.633	14, 997 3, 129 1, 156	792.094 96.948 154.477 29.594	16,434	775,660 96,948 154,477 29,594	20 55 3	1111	_ _ 37	245	27 245 782 40	775,067 97,193 155,259 29,034	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. CF COL. FLORIDA GEORGIA HAWAII	10 8 7.5 8.5	10 8 7.5 8 8 6	23.208 379.503 245.097 26.435	1,732	23,208 377,771 243,325 26,435	4,600 3,393 143	23,208 373,171 239,932 26,292	2,686	23,208 370,485 239,932 26,212	12 60 3	5.564	122	1.025	12 5,755 1,204	23.220 376.240 241,136 26.214	DIST. OF COL FLORIDA GEORGIA HAWAII
IDAHO ILLINDIS INDIANA IOWA	17 5.5 7.5 8	17 9.5 7.5 8 7	48.510 424.189 261.699 139.499	455 8,494 12,577	48,055 415,695 259,122 139,499	2,532 17,759 4,378 11,495	45.523 397.936 254.744 128.004	2,016 1,541 1,048	44,949 395,920 253,203 126,956	288	2.169	15 134	67	67 2.212 144	45.016 395.920 255.415 127.100	IDAHO ILLINDIS INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	66	7 10 6 7	116,455 116,457 1171,144 54,897	2, 2,068	116,455 182,389 171,144 54,897	6.856 1.398 1.440 744	109,599 180,991 169,704 54,153	958	109,599 180,991 169,704 53,295	ob	150	174	28	216 804 13	109,615 180,991 170,508 53,308	KANSAS KENTUCKY LOUISIANA MAINE
FARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	8.5	6 3 2	188.307 215.971 423.700 203.792	<b>3</b>	188.307 215.971 423.700 203.792	2, 784 1,509 10, 721 13, 320	185,523 214,462 412,979 190,472	918 1,749 5,127 1,321	184,605 212,713 407,852 189,151	350 15 11	1 1 1	162	252	460 350 129 543	185,065 213,063 407,981 189,094	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIFPI 9/ MISSOURI MONTANA NEBRASKA	27.7 7.75 8.8 8.5	10 £ 8 7 7 8 .5 7 8	126.923 208.374 44.882 87.481	<b>a</b>	126.923 208.374 44.882 86.513	1, 201 7, 831 2, 733 5, 948	125,722 200,543 42,149 80,565	381 254 155	125,341 200,543 41,895 80,410	35.5	240	11.	2,548 513 523 3	2,637 755 676 12	127,978 201,298 42,571 80,422	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	9086	9 5 8	25,358 39,172 295,741 60,303	358	29,000 39,172 295,741 60,303	467 895 4•623 607	28,533 38,277 291,118 59,696	452	28.081 38.178 291,118 59,431	62 105 29	nı -	104	523	171 104 109 660	28.252 38.282 291.227 60,091	NEW HAMPSHIRE NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	8 6 7 7	10 6 8	294.635 36.74 394.521	267 765	294,635 294,635 35,909 394,521	6,869 9,004 6,628 10,875	285,631 29,281 383,646	4,500 75 1,918	503,234 285,631 29,206 381,728	27	8,126 214	21 71	31 316	8,586 235	503,302 294,217 29,441 381,728	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO
CKLAHCHA CREGON PENNSYLVANIA RHODE ISLANG	6.5	6.5	122.186 91.203 494.862	5,027	119,483 91,203 489,835 40,266	2,326 7,276 779	119,483 88,877 482,559 39,487	121	119,483 88,754 482,385 39,487		1,349	136 21 287	5,60	1,485 21 847	120,968 88,777 483,232 39,488	DKLAHOMA DREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAPOL INA SOUTH DAKOTA TENNESSEE TEXAS	∞ ∞ ~ u	88866	140,533 41,727 191,978 448,873	13 8 8 3 3 4 4 5 1 3 5 1	139,794 10,744 191,1114 440,098	1, 163 5, 456 772 7, 674	138,631 35,288 190,342 432,424	544 247 1,984 2,574	138,087 35,041 188,354 429,850	1 ( ( )	26.750	12 13 86	285	5,143 297 26,823 86	143,230 35,338 215,181 429,936	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE
UTAH VERMONT VIRGINIA MASHINGTEN	- 000	2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	22.786 22.786 260.799 178.924	104	52,082 22,786 260,799 178,924	483 3,782 2,663	51,599 22,786 257,017 176,261	476 61 358 1,260	51,123 22,725 256,659 175,001	0 21	1111	55 105	878 - 4 34	937 111 35	52,060 22,725 256,770 175,036	UTAH VERHONT VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WY OMING	E.5	8.5	83,430 173,561 31,939	,	83,430 173,561 31,939	2,296 6,759 1,251	81,134 166,802 30,688	367	81.134 166.802 30.321	+ 1	564	37	308	308 1,001	81,442 167,803 30,324	MEST VIRGINIA MISCONSIN HYOMING
TOTAL	27.7 (2)	10/ 7.92	5.117.236	40.360	9,076,870	207,244	8,869,626	53,342	8,816,284	1,258	57.662	2.653	13,563	75,176	8,891,460	TOTAL
DEDCEMTACE			00 00.										-			104 100000

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IMPROMEMENT OF EXCERTIONAL PACILITIES.

JA FEES FOR INSPECTIONAL PACILITIES.

JA FEES FOR INSPECTION OF MOTOR-PACILITIES.

JA FEES FOR INSPECTION OF MOTOR-PACILITIES.

JA FEES FOR INSPECTION OF MOTOR-PACILITIES.

JA FELD SHOW SEED ON THE HIGHWAY BAND FEER SHOW THE STATE OF THE

3 CENTS PER CALLON IN HANCOCK COUNTY, AND 2 CENTS PER GALLON IN POSSE POR SEA MLI POTIECTION, ARE NOT INCLUDED IN THIS TABLE.
F. (SPECIAL, FELES RATE EXCLUDES VERHONT AND ACCHING). THE WEIGHTED AS 7.71 CENTS PER GALLON.

#### **DISPOSITION STATE MOTOR-FUEL TAX RECEIPTS-1976**

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE MF-3 NOVEMBER 1977

	. `	FOR COLLEC-		FOR	STATE-ADMIN	ISTERED HIGHWA	YS	FOR LOC	AL ROADS AND ST	TREETS 4/		F	OR NONHIGHWA	Y PURPOSES &	,
STATE	RECEIPTS AVAILABLE FOR DISTRI- BUTION L	TING MOTOR- FUEL TAXES AND FEES 2/	NET FUNDS DISTRIB- UTED 3/	CAPITAL OUTLAY, MAINTE- NANCE AND ADMINIS- TRATION	HIGHHAY LAH ENFORCE- MENT AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWN- SHIP ROADS 5/	MUNICIPAL STREETS	TOTAL	FOR MASS TRANSPOR— TATION PURPOSES	STATE GENERAL PURPOSES	LOCAL GENERAL PURPOSES 7/	OFFSET BY GENERAL FUNDS FOR HIGHWAYS (NON ADD1- TIVE) 8/	TOTAL
ALABAMA ALASKA 9/ ARIZONA ARKANSAS	167,159 19,584 109,464 117,481	1,932 41 2,030 3,538	165,227 19,543 107,434 113,943	53.756 18.680 58,067 69,299	14,172	28,005 - 246 -	81,761 18,680 72,485 69,299	75,195 16,383 29,219	8,270 862 18,567 15,053	83,465 862 34,950 44,272	372	- - -	-	(419) - - -	1 - 1
CALIFORNIA COLORADO CONNECTICUT DELAWARE 9/	757,267 96,950 155,201 29,634	3,608 13,727 506 80	753,659 83,223 154,695 29,554	339,220 36,424 55,697 4,971	11,052	37,563 14,228	339,220 47,476 93,260 23,405	205,042 22,197 4,652	205,773 13,551 8,639 1,237	410,815 35,748 13,291 1,237	3,625 18,823 1,236	29,322 3,675		(900) - - -	29,322 3,675
DIST. OF COL. FLORIDA GEORGIA HAWAII	22,956 374,423 241,136 25,938	12 2,137 823	22,944 372,286 240,313 25,938	228,284 106,401 10,959	9,208 25,141 52	21,854 32,500 13,668	9,208 250,138 164,042 24,679	71,245 38,620	1,894 47,188 6,613 1,259	1,894 110,433 45,233 1,259	7 3,715 234	30,803	11,836	( LL,394)	11,836 30,803
IDAHO ILLINDIS INDIANA IOMA	44,742 401,580 255,415 125,970	229 2,993 620 1,291	44,513 398,587 254,795 124,679	25,279 86,899 128,772 66,635	2,535 4,364 2,267	14,865	27,814 101,764 133,136 68,902	9,772 151,605 83,398 37,746	6,926 119,499 38,261 16,844	16,698 271,104 121,659 54,590	11,614	14,105	-	- ( 2,1201	14,105
KANSAS KENTUCKY KOUISIANA MAINE	103,871 180,991 181,477 52,296	466 345 630 172	. 103,405 180,646 180,847 52,124	61,097 126,681 108,603 39,599	8,380 1,144 848 5,137	5,415 33,467 37,125 5,531	74,892 161,292 146,576 50,267	14,468 15,388 25,417 1,474	12,356 3,806 8,855 380	26,824 19,194 34,272 1,854	14 160 - 4	1,674 - -	- - - -	(517) ( 8,722)	1,674
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	185,065 209,455 412,551 191,497	2,427 1,505 2,667 1,212	182,638 207,950 409,884 190,285	48,484 84,261 142,968 93,715	1,442 14,127 1,135 14,779	26,703 53,497 25,897 9,292	76,629 151,885 170,000 117,786	41.062 30.479 137,545 55,373	20,268 13,043 76,457 17,126	61,330 43,522 214,002 72,499	6,026 12,544 25,883	38,652 - -	3 - 7	- ( 19) (669)	38,652
MISSISSIPPI MISSOURI MONTANA NEBRASKA	125,610 198,134 42,594 80,598	3.928 892 396 509	121,682 197,242 42,198 80,089	55,850 140,393 21,128 40,099	467 17,161 459 1,030	32,268 _ 1,371	88,585 157,554 21,587 42,500	28,037 9,843 13,920 18,928	5,059 29,846 3,811 18,601	33,096 39:689 17:731 37:529	- - - 59	- 2,881		- (459)	- 2,881
NEVADA NEW HAMPSHIRE NEW JERSEY 9/ NEW MEXICO	28,197 38,339 291,118 59,423	195 210 2,436 1,336	28,002 38,129 288,482 58,087	20,060 28,209 58,421 53,897	1.767 3.330 20.499 4.190	2,231 30,197	21.827 33,770 109,117 58,087	4+065 2+628 5+079	2,039 1,499 4,309	6,104 4,127 9,388	171 72,604	72 62 97,572	-	( 8,025)	72 62 97,512
NEW YORK 9/ NORTH CAROLINA NORTH DAKGTA OHIO	497,191 294,658 28,029 381,728	840 15,415 281 1,138	496,351 279,243 27,748 380,590	177,277 222,482 16,514 142,134	26,473 28,997 426 43,700	93,268 5,260 47,928	297,018 256,739 16,940 233,762	75,909 6,296 66,486	50,154 22,263 4,464 80,342	126,063 22,263 10,760 146,828	69,281 241 49	3,990 - -	-	-	3,990 - -
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND <u>9</u> 7	120,263 88,496 480,645 39,488	1,549 244 2,364 525	118,714 88,252 479,281 38,963	56,680 35,714 215,593 18,357	8,208 8,974 42,791 1,535	3,208 2,547 85,665 10,241	68,096 47,235 344,049 30,133	47,349 19,927 69,608 65	3,269 14,785 49,644 223	50.618 34.712 119.252 288	912 14,979 737	5,395 7,805		( 2,075) - -	5,395 7,805
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	143,137 35,032 213,149 426,668	688 217 540 4,026	142,449 34,815 212,609 422,642	96,333 21,396 62,099 276,506	13,432 3,977 12,055 32,057	10,776 21,510	120,541 25,373 95,664 308,563	16,816 4,352 69,588 7,300	5,078 37,605	16,816 9,430 107,193 7,300	12 4,651 474	4,242 5,100 106,304	851 - - -	- ( 9,243)	5,093 5,100 106,304
UTAH VERMONT VIRGINIA WASHINGTON	52,060 22,725 257,723 173,254	817 - 1,476 856	51,243 22,725 256,247 172,398	33,081 9,220 221,766 47,943	7,768 2,878 3,151 12,271	4.743 21.195	40,849 18,841 224,917 81,409	6,455 3,201 19,650 58,492	3,719 373 6,367 28,949	10,374 3,574 26,017 87,441	20 7 5,313 595	304 2,952	- - - -	=	304 2,952
WEST VIRGINIA WISCONSIN WYOMING	78,847 167,803 29,710	522 1,451 48	78+325 166+352 29+662	47,922 71,706 18,269	376 3,000 712	30,027 19,200	78,325 93,906 18,981	41,472 7,326	30+879 3+355	72,351 10,681	- 95 -	- - -	- - -	- - -	- -
FOFAL	8,856,722	85,890	8,770,832	4,203,800	421,673	783,491	5,408,964	1,669,272	1,069,360	2,738,632	255,644	354,910	12,687	( 44,562)	367,597

IALL BUT TWO COUNTIES), AND M. VA.

\$\frac{1}{2}\$ / THE AMOUNTS SHOWN DO NOT NECESSARILY CONSTITUTE DIVERSIONS FROM HIGHWAY USE REQUIRING
A PENALTY UNDER THE TERNS OF THE HAYDEN-CANTARIGHT ACT OF 1934.

ALDOCATIONS FOR LOCAL GENERAL PURPOSES MAY HAVE SEEN USED IN PART FOR HIGHWAYS, BUT
SUCH AMOUNTS WERE NOT REPORTED.

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

2/ IN ALASKA, DEL., N.J., N.V., AND R.I., MOTOR-FUEL REVENUES WERE PLACED IN THE STATE
GENERAL FUND. FOR DISCUSSION OF GENERAL FUND STATES' FINANCING, SEE "HIGHWAY FINANCE" TEXT
UNDER "FUNDS ATTRIBUTABLE TO HIGHWAY USERS."

<sup>1/</sup> SEE TABLE ME-1 FOR DETAILS OF RECEIPTS. AMOUNTS IN THIS COLUMN EXCLUDE ADJUSTMENTS
FOR UNDISTRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.
2/ WHERE NO GENTRY APPEARS, FUNDS FOR ADMINISTERING THE MOTOR-FUEL TAX LAWS WERE ALLOCATED FROM GENERAL REVENUES. ANOUNT SHOWN IN SOME STATES INCLUDE PRO-RATA COSTS OF ADMINISTERING
MOTOR-VEHICLE LAWS. AMOUNT FOR HAWAII NOT REPORTED.

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

BOTH SPECIFIC DEDICATIONS AND PRO-RATA MOIDE-FURL TAX PURITUM OF THE AMOUNTS DISTRIBUTED FROM THE COMMON FUND.

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

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

#### MOTOR VEHICLES AND DRIVER LICENSING

#### Vehicle registrations

The annual vehicle registration date varies among the States. Ten use the calendar year for registering all vehicles, ten for trucks only, and two for automobiles only. Twenty States register their automobiles on a staggered basis, and five register all of their vehicles in this manner. The staggered system permits a distribution of the renewal workload into all months. Five States register all of their vehicles in March or April, three use these months to register automobiles only, and six register trucks only during March and April. The remaining States use other dates, mostly from the middle to the latter part of the year. Most States allow preregistrations or permit grace periods to better distribute the annual registration workload.

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

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

Motor-vehicle registrations by major vehicle classes are reported in table MV-1. The format of table MV-1 has been changed to include motorcycles in the grand total for all vehicles. Table MV-1A is a new table which shows comparisons of 1976 registrations to 1975 registrations for each vehicle type, for all vehicles, and for all vehicles excluding motorcycles. Data on trucks, buses, and trailers and semi-trailers are given in tables MV-9, 10, and 11, respectively. Although available motorvehicle data have improved in recent years, it is not yet

possible to obtain for all States separate data on singleunit trucks and combinations or satisfactory weight and capacity groupings of trucks and combinations.

Registrations of publicly owned motor vehicles are reported in table MV-7.

#### 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. The diversity of taxes and fees collected has made it necessary to group them into broad general classes, the most important being registration fees. The amounts shown are those collected solely as highway-user revenues and do not include any amounts, such as personal property levies, that are derived from taxes other than those incident to motor-vehicle ownership and operation. (Although portions of these revenues are later used in some States for nonhighway purposes, it is the source rather than the expenditure of the revenues that has determined their inclusion here.) The disposition of motor-vehicle revenue is given in table MV-3. The legal or administrative provisions governing the disposition of State motor-vehicle and motor-carrier receipts can be found in table MV-106, which was last published in Highway Statistics, 1975. The State motor-vehicle registration fee schedules that were in effect January 1, 1976, can be found in table MV-103, which was last published in Highway Statistics, 1974.

#### **Driver licenses**

Every State requires that motor-vehicle drivers pass a written or oral test, a vision test, and a driving test before a license can be issued. These licenses are periodically renewed and terms range from 1 to 4 years.

For new drivers, a learners permit or a learning license must be obtained in all but one State in order for the learner to operate a vehicle on the public highway. The minimum age for learners is 14 in nine States, and 15 or more in the remaining States. Two States permit the unlimited operation of a vehicle by a 15-year-old driver, 21 States require drivers to be 16 years old, 3 States license drivers at 17 years old, and 25 States require that a driver be 18 years old or older before he can qualify for unlimited vehicle operation. However, 25 States permit a lower driving age if an approved driver education course has been completed. The limitations for younger

drivers vary from use during daylight hours and only for certain distances to use as needed for school or employment. In 1976, approximately 8.8 percent of all drivers in the United States were 19 years old and under, and there were approximately 83 drivers per 100 persons in the driving age population.

A series of tables titled "Driver License Administration Requirements and Fees" has been issued by the Federal Highway Administration under separate cover. That series, DL-101 through 105, shows the administration, terms, age requirements, restrictions on juveniles, examination and renewal requirements, reciprocity among the States, items included on the driver license, fees, and requirements for reinstatement after cancellation or revocation.

In this publication, table DL-1 shows the number of motor vehicle driver licenses issued during the current year by each State; also shown are estimates of the number of motor-vehicle driver licenses in force at the end of the year. Table DL-1A shows the number of motor-vehicle driver licenses in force during the current year, by State, and by the sex of driver. Table DL-1B shows the ratio of licensed drivers to population.

#### Tables not included

Some of the tables normally published in this section of *Highway Statistics* are not included this year as a test of demand. They are as follows:

MV-24—Motor Vehicles Owned by the Federal Government

DL-20—Distribution of Licensed Drivers by Sex and Percentage in Each Age Group

DL-21—Licensed Drivers by Sex and Age Groups, by State (46 States)

DL-21A—Comparison of Licensed Drivers under 25 years old to Total Licensed Drivers

DL-101-Classified Drivers Licenses

The tables that have been omitted may be obtained from the Highway Statistics Division, Federal Highway Administration, Washington, D.C. 20590.

#### Highway usage characteristics

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

were included as part of the main rural road category and the urban category.

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

Table VM-2 indicates 1976 travel by State and highway class. Because of highway system realignment into functional categories during 1976, newly established highway classes of travel estimates based on Federal-aid designation and functional system are shown in table VM-2. For comparative purposes, the 1976 travel estimates are also summarized by highway classes previously used which were based on Federal-aid designation and administrative category as shown in table VM-2A.

Travel estimates by highway class shown in the 1976 table VM-2 may differ from similar estimates for prior years. Functional realignment has resulted in the shifting of low-volume mileage from the Federal-aid system while high-volume mileage has been added.

The rural road and urban street categories shown in table VM-1 are based on a summary of highway classes from table VM-2. In addition to the rural Interstate System, the main rural category includes all other rural Federal-aid as well as non-Federal-aid arterials and collectors. The local rural category includes only the non-Federal-aid local class. All urban classes, both Federal-aid and non-Federal-aid, excluding the urban Interstate System, are included within the other urban category. The basic data used in developing tables VM-1 and VM-2 are reported by the State highway agencies to the Federal Highway Administration.

The highway use of motor fuel and the motor-vehicle registrations shown in table MF-21 and table MV-1 of this publication are used in obtaining the related items of average miles traveled per vehicle, average fuel consumption per vehicle, and average miles traveled per gallon of fuel consumed.

Numerous factors are considered in estimating the fuel consumption of each major vehicle group. These include the number of vehicles of each type, the characteristics of equipment that affect fuel consumption, and the operating weight distribution of the vehicles.

Table VS-1 presents data on speeds of free-moving vehicles on straight open sections of roads posted for 55 mph speed limits by type of highway for each State. These are not average operating speeds. The trends in free-flowing speeds on rural Interstate highways since 1960 are shown graphically in Figure 1.

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UKIS OF SIMIL	REPURIS OF STATE ACTION TO			¥	MOTORCYCLES			BUSES			IKUCKS	
STATE	PRIVATE AND COMMERCIAL (INCLUDING	AUTOMOBILES   PUBLICLY     OWNED     3/	TOTAL	PRIVATE   AND COMMERCIAL	PUBLICLY OWNED	TOTAL	PRIVATE   AND COMMERCIAL	PUBLICLY I	TOTAL	PRIVATE AND I COMMERCIAL	PUBLICLY OWNED	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	1,942,422 1,942,422 1,061,689 896,707	9,492 2,111 9,153 5,363	1,951,914 156,204 1,070,842 902,070	62,619 13,267 59,993 33,060	453 25 285 36	63,072 13,292 60,278 33,096	1,929 1,032 793 1,917	6,041 223 2,360 4,959	7,970 1,255 3,153 6,876	595,957 86,763 390,381 429,549	20,036 6,213 14,980 10,552	615,993 92,976 405,361 440,101
CALIFORNIA COLORADO CONNECTICUT	11,394,084 1,504,178 1,911,413	84,692 7,920 8,562 2,980	11,478,776 1,512,098 1,919,975 297,453	660.977 95,508 69,666 7.143	6,386 279 300 10	667,363 95,787 69,966 7,153	14,058 1,379 7,435 1,357	8,265 3,891 576 135	22,323 5,270 8,011 1,492	2,690,495 491,638 5/ 142,456 60,210	18,282 18,679 16,679 2,428	
DIST. OF COL. FLORIDA GEORGIA HAWAII	237,959 4,788,179 2,590,104 418,242	46,962 46,962 9,261 6,620	245,251 4,835,141 2,599,365 424,862	3,323 178,513 93,072 6,027	599 2,485 474 187	3,922 180,998 93,546 6,214	2,152 3,448 3,608 2,391	386 18,200 7,419	2,538 21,648 11,027 2,532	12,926 922,327 700,246 66,578	21,564	17,186 991,195 721,810 70,414
TDAHO TLL INOIS INDIANA TOWA	421,818 5,480,680 2,642,249 1,584,953	<u> </u>	425,645 5,515,959 2,653,168 1,592,789	42,991 226,922 140,427 151,131	143 469 314 698	43,134 227,391 140,741 151,829	635 18,912 7,916 1,987	2,040 6,521 6,839 7,378	2,675 25,433 14,755 9,365	1,094,482 763,985 560,484	13,057 40,709 18,627 23,114	1,135,191 1,135,191 783,598 583,598
KANSAS KENTUCKY LOUISIANA MAINE	1,276,767 1,718,983 1,676,903 553,083	6,880 8,473 14,206 3,317	1,283,647 1,727,456 1,691,109 556,400	85,964 59,167 57,527 27,568	825 184 305 16	86,789 59,351 57,832 27,584	1,282	3,625	6,602 17,087 2,122	596,768 520,692 132,181	19-320 13-363 8-393 13-345	616,088 634,055 140,574 355,551
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	2,128,707 2,854,004 4,701,926 2,063,357	9,650 11,379 24,333 9,945	2,138,357 2,865,383 4,726,259 2,073,302	66,129 72,608 266,598 150,997	169 6 708 273	267,306 151,270	5,928 5,928	7,798 8,202	13.780	299.873 921.917 659.071	25,300 39,416 21,927	325,173 961,333 680,998 401,101
MISSISST PPI MISSOURI MONTANA NEBRASKA	1,033,925 2,226,318 389,058 904,989	2,370 6,240 2,370 4,675	1,036,295 2,232,558 391,428 909,664	28,406 96,142 38,524 55,304	59 56 56 79	28,413 96,201 98,580 55,383	3, 589 1, 092 1, 150	5,739 6,95 2,074	9,338	237,713		699,195 245,738 380,481 132,322
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	368,626 441,901 3,796,581 585,624	6,359 2,150 34,460 7,016	3,831,041 592,640	17,926 25,957 85,130 37,578	334 1,623 121	18,260 25,957 86,753 37,699	1,075 8,352 8,108	3,295	11.647	5/ 75.183 5/ 354.087 275.655 5/ 824.203	11166	81,944 414,517 287,264 886,232
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	6,697,162 2,980,940 332,901 6,159,189	37,093 21,770 2,699 19,885	6,734,255 3,002,710 335,600 6,179,074	119,813 105,144 24,590 254,086	882 489 37 396	120,695 105,633 24,627 254,482	17,494 8,300 509 8,782	14,866	23,166 1,784 22,872		36	864,978 226,007 943,888 705,834
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	1,493,781	5,964 11,096 26,143 2,672	1,499,745 1,431,974 6,947,303 512,426	109,443 85,384 361,536 19,452	178 425 382 467	109,621 85,809 361,918 19,919	1,722 2,349 20,565 931	5,791 5,332 1,52	6.873 25.897 1.083	332,410  5/ 1,114,504  5/ 68,419		351,899 1,154,255 71,932
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	<u> </u>	6,315 1,786 9,525 58,588	1,402,938 343,668 2,153,922 6,586,572	45,655 25,058 85,573 267,789	146 69 190 2,300	60000	3,205 667 3,017 15,572	7,145 1,422 5,688 16,040	10,350 2,089 8,705 31,612	342.809 187.081 617.286 2.248.660	14.10 8.82 24.92 102.91	2,351,570 2,351,570 271,182
UTAH VERMONT VIRGINIA WASHINGTON	598,487 242,477 2,744,106 1,962,725	1,680 1,680 20,338	605,108 244,157 2,764,444 1,977,629	50,214 14,681 72,062 111,140	143 240 685	50,357 14,681 72,302 111,825	404 475 2,103 4,063	9,020	11,063	56,397		59,673 526,685 696,211 232,645
AIA	754,941 2,191,212 211,261	4,696 8,773 2,832	759,637 2,199,985 214,093	53,964 124,672 17,228		54,062 125,161 17,288	825 6,162 1,141	1,568	2,393	138,890	5,742	439,450 144,632 27,719,597
TOTAL	109,675,855	5   675,472	110,351,327	4,963,648	25, 584	4,989,232	1 237,370	240,969	478.539	2111126107		

#### STATE MOTOR-VEHICLE REGISTRATIONS - 19761

COMPILED FOR THE CALENDAR YEAR FROM

TABLE MV-1 SHEET: 2 OF 2 JANUARY 1978

. 1				TOTAL MOTOR V	EHICLES					TOTAL MUTO	IN-AGUICTS2 'EV	CLUDING HOTORCY	*****	<del>444444</del> 4
1		1976	!		1975		INCREASE I	PER-		1976	) 	TOTAL	INCREASE	PER-
STATE	PRIVATE   AND ( COMMERCIAL )	PUBLICLY I	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 3/	TOTAL	DR DECREASE	CENTAGE CHANGE	PRIVATE   AND   COMMERCIAL	PUBLICLY   OWNED   3/	TOTAL	1975 REGISTRA- TIONS	DECREASE I	CENTAGE CHANGE
ALABAMA ALASKA ARIZONA ARKANSAS	2,602,927   255,155   1,512,856   1,361,233	36,022   8,572   26,778   20,910	2.638.949 263.727 1.539.634 1.382.143	2,531,108   230,724   1,497,921   8/ 1,300,299	36,190	2,567,298   238,214   8/ 1,527,335   8/ 1,320,285	71.651 25.513 12.299 61.858	2.8 10.7 0.8 4.7	2,540,308 241,888 1,452,863 1,328,173	35,569   8,547   26,493   20,874	2+575+877 250+435 1+479+356 1+349+047	2,492,785   225,575   1,459,492   8/1,283,331	83.092   24.860   19.864   65.716	3.3 11.0 1.4 5.1
CALIFORNIA COLORADO CONNECTIGUT DELAWARE	14.759.614   2.092.703   2.130.970   363.183	223,592   30,372   26,117   5,553	14.983.206 2.123.075 2.157.087 368,736	14,328,334   1,990,723   1,989,207   352,998	230,796 29,790 25,377 5,641	14,559,130 2,020,513 2,014,584 358,639	424,076   102,562   142,503   10,097	2.9 5.1 7.1 2.8	14.098.637   1.997.195   2.061.304   356.040	217,206   30,093   25,817   5,543	14.315.843 2.027.288 2.087.121 361.583	13.890.670 1.925.198 1.949.239 350.992	425,173   102,090   137,882   10,591	3.1 5.3 7.1 3.0
DIST. OF COL. FLORIDA GEORGIA HAWAII	256-360   5-892-467   3-387-030   493-238	12,537   136,515   38,718   10,784	268,897 6,028,982 3,425,748 504,022	247.201 5.439.883 3.263.013 460,523	12,052 120,471 46,055 7,450	259,253   5,560,354   3,309,068   467,973	9,644 468,628 116,680 36,049	3.7 8.4 3.5 7.7	253.037 5.713.954 3.293.958 487.211	11.938 134.030 38.244 10.597	264,975 5,847,984 3,332,202 497,808	255,472 5,395,372 3,210,973 462,011	9,503 452,612 121,229 35,797	3.7 8.4 3.8 7.7
IBAHO   ILEINO.S   INDIANA   IOWA	705,654   6,820,996   3,554,577   2,298,555	19.067 82.978 36.699 39.026	724,721 6,903,974 3,591,276 2,337,581	673,350 6,485,077 3,421,850 2,209,532	18,524 76,871 35,948 39,161	691,874   6,561,948   3,457,798   2,248,693	32,847 342,026 133,478 88,888	4.7 5.2 3.9 4.0	662-663 6-594-074 3-414-150 2-147-424	18,924   82,509   36,385   38,328	681.587 6.676.583 3.450.535 2.185.752	647,446 6,343,875 3,315,371 2,099,336	34,141 332,708 135,164 86,416	5.3 5.2 4.1 4.1
KANSAS KENTUCKY LOUISIANA HAINE	1,992,206   2,376,211   2,368,597   713,488	28,157 33,286 31,486 13,192	1,960,363 2,409,497 2,400,083 726,680	1,868,175 2,274,887 2,211,461 662,409	27,588 31,278 29,601 12,817	1,895,763 2,306,165 2,241,062 675,226	64,600 103,332 159,021 51,454	3.4 4.5 7.1 7.6	1.846.242 2.317.044 2.311.070 685.920	27,332   33,102   31,181   13,176	1.873.574 2.350.146 2.342.251 699.096	1,805,434   2,245,138     2,187,521     648,131	68,140   105,008   154,730   50,965	3.8 4.7 7.1 7.9
MARYLAND   MASSACHUSETTS   MICHIGAN   MINNESDTA	2,545,018 3,235,976 5,896,423 2,879,353	26,342 37,141 72,255 40,347	2,571,360 3,273,117 5,968,678 2,919,700	2,461,735 3,151,580 5,758,995 2,628,003	25,696 36,720 78.187 34,509	2,487,431 3,188,300 5,837,182 2,662,512	83,929 84,817 131,496 257,188	3.4 2.7 2.3 9.7	2.478.889 3.163.368 5.629.825 2.728.356	26,173   37,135   71,547   40,074	2.505.062 3.200.503 5.701.372 2.768.430	2,422,724   3,107,031   5,545,460   2,524,517	82,338   93,452   155,912   243,913	3.4 3.0 2.8 9.7
MISSISSIPPI MISSOURI MONTANA NEBRASKA	1,453,347 3,010,654 666,387 1,330,846	21,102 26,638 11,146 17,906	1,474,449 3,037,292 677,533 1,348,752	1,386,362 2,941,919 8/ 638,847 1,210,955	21,059 26,268 8/ 11,865 17,020	1,407,421 2,968,187 8/ 650,712 1,227,975	67,028 69,105 26,821 120,777	4.8 2.3 4.1 9.8	1.424,941 2.914-512 627.863 1.275.542	21.095 26.579 11.090 17.827	1,446,036 2,941,091 638,953 1,293,369	1,376,510 2,866,219 8/ 611,487 1,177,845	69,526 74,872 27,466 115,524	5.1 2.6 4.5 9.8
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	510,536 544,116 4.244,150 901,965	16.129 9,118 99.808 19,380	526.665 553.234 4.343.958 921.345	467,008 503,408 4,144,309 843,389	14,577 9,019 93,764 18,442	481,585 512,427 4,238,073 861,831	45.080 40.807 105.885 59.514	9.4 8.0 2.5 6.9	492.610 518.159 4.159.020 864.387	15,795 9,118 98,185 19,259	508,405 527,277 4,257,205 883,646	463.835 485.306 4.154.542 826.568	44,570 41,971 102,663 57,078	9.6 8.6 2.5 6.9
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	7,658,672 3,906,760 577,612 7,329,334	112,692 89,727 10,406 70,982	7,771,364 3,996,487 588,018 7,400,316	7,593,234 3,714,729 565,413 7,343,771	111,009 86,391 10,196 67,552	7,704,243 3,801,120 575,609 7,411,323	67:121 195:367 12:409 -11:007	0.9 5.1 2.2 -0.1	7,538,859 3,801,616 553,022 7,075,248	111.810 89,238 10.369 70.586	7.650.669 3.890.854 563.391 7.145.834	7,591,358 3,689,569 550,827 7,178,933	59,311 201,285 12,564 -33,099	0.6 5.5 2.3 -0.5
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	2.288,143 1.841.021 8.417.765 598,556	35,570 35,534 71,608 6,804	2,323,713 1,876,555 8,489,373 605,360	2,186,438 1,667,146 7,932,789 575,973	33, 966 33, 714 65, 953 6, 820		103,309 175,695 490,631 22,567	4.7 10.3 6.1 3.9	2.178.700 1.755.637 8.056.229 579.104	35.392 35.109 71.226 6.337	2.214.092 1.790.746 8.127.455 585.441	2,112,733 1,627,592 7,659,305 562,641	101,359 163,154 468,150 22,800	10-0 10-0 1 6-1 1 4-1
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	1.788.292 554.688 2.850.273 9.060.005	27.707 12.102 40.330 179.838	1.815.999 566,790 2,890,603 9,239.843	1,786,108 533,162 18/ 2,784,275 8,507,167	27,180 11,775 38,581 163,185	1,813,288	2,711 21,853 67,747 569,491	0.1 4.0 2.4 6.6	1,742.637 529.630 2.764.700 8.792.216	27.561 12.033 40.140 177.538	8,969,754	1,772,362 520,896 1 <u>8</u> / 2,727,133 8,396,489	-2.164 20,767 77,707 573,265	4-0-1 2-4 6-4
UTAH VERMONT VIRGINIA WASHINGTON	911.176 314.030 3.324.538 2.745.974	16,571 5,580 50,016 50,754	927,747 319,610 3,374,554 2,796,728	879,781 295,769 3,292,389 2,599,479	16,261 5,199 49,623 50,496	896,042 300,968 3,342,012	31,705 18,642 32,542 146,753	3.5 6.2 1.0 5.5	860,962 299,349 3,252,476 2,634,834	16,428 5,580 49,776 50,069	877.390 304.929 3.302.252 2.684.903	844,974 287,109 3,250,861 2,539,764	32,416 17,820 51,391 145,139	3. 6. 1. 5.
WEST VIRGINIA Z/ WISCONSIN WYOMING	2.734,545 368,520	14,447 39,513 9,656	1.048,737 2,774,058 378,176	1,012,173 2,668,143 343,598	14,240 38,137 8,958	2,706,280	22,324 67,778 25,620	2.2 2.5 7.3	980.326 2.609.873 351.292	14,349 39,024 9,596	994.675 2,648.897 360.888	966,009 2,590,709 336,824	28,666 58,188 24,064	3. 2. 7.
TOTAL	141,400,985	2,137,510	143,538,495	1 135,856,722	2,068,862	137,925,584	5,612,911	4.1	1 136,437,337	2,111,926	1 138-549-263	1 132,961,514	1 5,587,749	1 4.

TOTAL 1 141.400-985 | 2.137.510 | 143.538.495 | 135.805.122 | 2.1008.802 | 137.520 |

1/ FOR ADDITIONAL DETAILS OF PUBLICLY OWNED VEHICLES AND OF FRUCKS, BUSES, AND

1 TRAILERS REGISTRADD. SEE TABLES MY-7, 9.10, 11, RESPECTIVELY.

1 YEAR REGISTRATION-YEAR DATA ARE GIVEN. WHERE THE REGISTRATION YEAR IS NOT HORE THAN ONE MONTH REMOVED, REGISTRATION-YEAR DATA ARE GIVEN. WHERE THE REGISTRATION YEAR IS NORE THAN ONE MONTH

1 REMOVED, REGISTRATIONS ARE GIVEN FOR THE CALENDAR YEAR.

3/ INCLUDES FEDERAL, STATE, COUNTY, AND MUNICIPAL VEHICLES. VEHICLES OWNED BY THE

MILITARY SERVICES ARE NOT INCLUDED.

1 4/ THE NUMBERS OF PRIVATE AND COMMERCIAL BUSES GIVEN HERE ARE ESTIMATES BY THE

1 FEDERAL HIGHMAY ADMINISTRATION OF THE NUMBERS IN OPERATION, RATHER THAN THE REGISTRATION

COUNTS OF THE STATES.

5/ THE FOLLOWING FARM TRUCKS, REGISTERED AT A NOMINAL FEE AND RESTRICTED TO USE IN
THE VICINITY OF THE OWNER'S FARM, ARE NOT INCLUDED IN THIS TABLE: CONNECTICUT, 4,038: NEW
HAMPSHIRE, 3,943; NEW JERSEY, 7,059: NEW YORK, 16,971: PENNSYLVANIA, 5,634; AND RHODE

ISLANO: 1,3468. S. 3,617 AUTOMOSILES OF THE DIPLOMATIC CORPS.

1/ INCLUDES 3,617 AUTOMOSILES OF THE DIPLOMATIC CORPS.

1/ INCLUDES 3,617 AUTOMOSILES OF THE DIPLOMATIC CORPS.

1/ INCLUDES SHOWN HERE ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION.

1/ ADDITIONAL INFORMATION REQUIRED THE REVISION OF THE 1975 DATA.

COMPARISON OF STATE TOTAL MOTOR-VEHICLE REGISTRATIONS — 1975- 1976 1

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

ATE 1975 1900,295 142,717 142,717 1064,348 32 864,813 17126,325 17126,325 17136,325 17	1976	PER-		-	1									
1,900,295 1,42,717 1,066,348 2, 864,813 11,226,325 1,439,779 1,739,158 1,739,158 289,164 289,164	-	CENTAGE	1975	1976	CENTAGE!	1975	1976	CENTAGE	1975	1976	PER- CENTAGE	1975	1976	CENTAGE CHANGE
11, 226, 325 1, 439, 779 1, 793, 158 289, 164 289, 164 289, 164 4, 499, 154	1,951,914 1,56,204 1,070,842 902,070	2004	74,513 12,639 37 67,843 36,954	63,072 13,292 60,278 33,096	-15.4 5.2 -11.2	8,416 1,001 3,119 7,413	7,970 1,255 3,153 6,876	25.3	584,074 81,857 392,025 411,105	615,993 92,976 405,361 440,101	13.6	2,567,298 238,214 3/ 1,527,335 3/ 1,320,285	2,638,949 263,727 1,539,634 1,382,143	2.8 10.7 0.8 4.7
COL.	11,478,776 1,512,098 1,919,975 297,453	2.50	668,460  95,315  65,345  7,647	667,363 95,787 69,966 7,153	00.79	20,948 5,050 7,482 1,404	22,323 5,270 8,011 1,492	6.6 7.1 6.3	2,643,397 480,369 148,599 60,424	2,814,744 509,920 159,135 62,638	6.5	14,559,130 2,020,513 2,014,584 358,639	14,983,206 2,123,075 2,157,087 368,736	2.9 5.1 7.1 2.8
GEORGIA   2,509,519   HAWAII   394,619	245,251 4,835,141 2,599,365 424,862	3.6	3,781 164,982 98,095 5,962	3,922 180,998 93,546	L. 6 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2,466 17,829 13,144 2,311	2,538 21,648 11,027 2,532	2.9 21.4 -16.1 9.6	16,996 878,389 688,310 65,081	17,186 991,195 721,810 70,414	12.8	259,253 5,560,354 3,309,068 467,973	268,897 6,028,982 3,425,748 504,022	3.5
DAHO	425,645 5,515,959 2,653,168 1,592,789	4666	44,428 218,073 142,427 149,357	43,134 227,391 140,741 151,829	-2.9	2,739 24;592 14,347 9,165	2,675 25,433 14,755 9,365	2.23.0	238,114 968,908 735,754 547,375	253,267 1,135,191 782,612 583,598	17.2	691,874 6,561,948 3,457,798 2,248,653	724,721 6,903,974 3,591,276 2,337,581	7.884 0.00
KANSAS KENTUCKY 1,675,990 LOUISIANA 1,661,989 MAINE	1,283,647 1,727,456 1,691,109 556,400	4.11	90,329 61,027 53,541 27,095	86,789 59,351 57,832 27,584	12.9	4,755 6,517 15,652 2,102	4,907 6,602 17,087 2,122	1.0	559,182 562,631 510,480 146,555	585,020 616,088 634,055 140,574	24.2	1,895,763 2,306,165 2,241,062 675,226	1,960,363 2,409,497 2,400,083 726,680	44.1.0
MARY LAND MASSACHUSETTS 2,775,670 MICHIGAN 1,552,401 MINNEGOTA 1,552,401	2,138,357 2,865,383 4,726,259 2,073,302	2.52	64,707 81,249 291,722 137,995	66,298 72,614 267,306 151,270	2.5 -10.6 -8.4	11,086 9,566 14,485 12,420	11,154 9,947 13,780 14,130	0.6 4.0 13.8	339,336 321,815 903,159 559,696	355,551 325,173 961,333 680,998	1.0	2,487,431 3,188,300 5,837,182 2,662,512	2,571,360 3,273,117 5,968,678 2,919,700	2.7
MISSISSIPI 989,844 NISSISSIPI 989,844 NISSISSIPI 2,177,361 NISSIR 3,77,361 NISBASKA 824,885	1,036,295 2,232,558 391,428 909,664	10.5	30,911 101,968 3/225 50,130	28,413 96,201 38,580 55,383	-8.1 -5.7 -1.6	8,291 9,152 3/ 1,767 3,066	8,640 9,338 1,787 3,224	2.2	378,375 679,706 3/ 235,106 350,494	401,101 699,195 245,738 380,481	6.0 8.5 8.6	1,407,421 2,968,187 3/ 650,712 1,227,975	1,474,449 3,037,292 677,533 1,348,752	9.4.9
HIRE	374,985 444,051 3,831,041 592,640	2000	17,750 27,121 83,531 35,263	18,260 25,957 86,753 37,699	0440	1,032 1,267 11,202 3,603	1,098 1,282 11,647 3,742	0 11 4 W 4 11 0 0	117,155 79,465 407,355 268,387	132,322 81,944 414,517 287,264	12.9 3.1 1.8 7.0	481,585 512,427 4,238,073 861,831	526,665 553,234 4,343,958 921,345	9.4
NORTH CAROL IN 6 1735.148 NORTH CAROL IN 6 1860.249 OHID 6 1860.81	6,734,255 3,002,710 335,600 6,179,074	1.4.0	112,885 111,551 24,782 232,390	120,695 105,633 24,627 254,482	0.00 0.00 0.00	31,276 22,321 1,763 21,956	30,182 23,166 1,784 22,872		824,934 806,999 218,213 868,927	886,232 864,978 226,007 943,888	3.6	7,704,243 3,801,120 575,609 7,411,323	7,771,364 3,996,487 588,018 7,400,316	5.1
ОКСАНОНА ОКСОN 1320-294 PENISYLVANIA 6,589,466 RHODE ISLANO 498,777	1,499,745 1,431,974 6,947,303 512,426	2.5	107,671 107,671 73,268 339,437 20,152	109,621 85,809 361,918 19,919	1.8 17.1 6.6 -1.2	8,297 6,538 24,452 920	8,513 6,873 25,897 1,083	5.1	671,959 300,760 1,045,387 62,944	705,834 351,899 1,154,255 71,932	5.0 17.0 10.4 14.3	2,220,404 1,700,860 7,998,742 582,793	2,323,713 1,876,555 8,489,373 605,360	10.3
SOUTH CAROLINA 1,400,479 SOUTH DAKOTA 336,062 TENNESSE 32,2,094,560 FEAS 6,217,464	1,402,938 343,668 2,153,922 6,586,572	2222	40,926 24,041 95,723 273,863	45,801 25,127 85,763 270,089	11.9 4.5 -10.4 -1.4	9,325 2,069 8,303 29,350	10,350 2,089 8,705 31,612	11.0	362,558 182,765 624,270 2,149,675	356,910 195,906 642,213 2,351,570	2.9	1,813,288 544,937 3/ 2,822,856 8,670,352	1,815,999 566,790 2,890,603 9,239,843	2 4 0 0 1 0 4 9 0 1
UTAH 587,133 VERMIN 233,390 VISGINIA 2,709,506 WASHINGTON 1,689,271	605,108 2,764,444 1,977,629	44.00	51,068 13,859 91,151 110,211	50,357 14,681 72,302 111,825	-1.4 5.9 -20.7 1.5	1,080 1,081 11,051 11,107	1,100 1,099 11,123 11,063	00.7	256,761 52,638 530,304 645,386	271,182 59,673 526,685 696,211	5.6 13.4 -0.7	896,042 300,968 3,342,012 2,649,975	927,747 319,610 3,374,554 2,796,728	3.5
WEST VIRGINIA 4/ 734,659 WISCONSIN 2,126,273 WYOMING 202,267	759,637 2,199,985 214,093	4.0.00	60,404 115,571 15,732	54,062 125,161 17,288	9.9	2,369	2,393	1.0	228,981 454,936 132,548	232,645	-3.4	1,026,413 2,706,280 352,556	1,048,737 2,774,058 378,176	2.2
TOTAL 106,718,739	110,351,327	3.4	4,964,070	4,989,232	0.5	462,156	478,339	3.5	25,780,619	27,719,597	7.5	137,925,584	143,538,495	4.1

#### PUBLICLY OWNED VEHICLES-1976

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

TABLE MV-7 SHEET 1 OF 2 JANUARY 1978

				FEDERAL 1	/		
			MO1	TOR VEHICLES			
STATE	AUTO- MOBILES	MOTOR-	BUSES	TRUCKS ( AND Tractor Trucks	TOTAL	TOTAL ( (EXCLUDING   MOTOR-   CYCLES)	TRAILERS AND SEMI- TRAILERS
ALABAMA ALASKA ARIZONA ARKANSAS	1,093   431   1,296   545	-   -   -   2	15 28 254 10	3,057   1,671   4,621   1,649	4,165   2,130   6,173   2,205	4,165 ( 2,130 ( 6,171 ( 2,204 (	8 109 66 4
CALIFORNIA COLORADO CONNECTICUT DELAWARE	8,470 1,442 602 69	18 4 -	146 35 3	21,380 4,652 2,686 457	30,014 6,133 3,291 526	29,996   6,129   3,291   526	178 50 13
DIST. OF COL. FLORIDA GEORGIA HAWAII	2,226 2,686 1,719 395	130 10 6	135 55 32 9	2,182 6,968 3,607 954	4,673 9,719 5,364 1,358	4,543   9,709   5,358   1,358	144 75 35 4
IDAHO ILLINOIS INDIANA IOWA	560 2,290 932 496	1   -     -	134 27 25 7	2,948 6,136 2,367 2,112	3,643 8,453 3,324 2,615	3,642   8,453   3,324   2,615	63 163 22 10
KANSAS KENTUCKY LOUISIANA MAINE	360 1.043 1.140 272	- - 3	4 54 9 5	1,855 2,172 2,830 782	2,219 3,269 3,979 1,062	2,219 3,269 3,979 1,059	4 10 12 8
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	1.094 1.475 1.676 1.011	9 6 5	48 1 15 9	3,479 4,259 5,083 3,395	4,630 5,741 6,779 4,415	4,621 5,735 6,774 4,415	48 53 37 57
MISSISSIPPI MISSOURI MONTANA NEBRASKA	736 2,032 929 634	1 8 2 1	50 42 43 4	2,049 2,995 3,023 1,465	2,836 5,077 3,997 2,104	2,835 5,069 3,995 2,103	11 62 37 9
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	961 84 1,632 1,374	- - - 8	46 3 24 315	3,338 570 5,152 4,858	4,345 657 6,808 6,555	4,345 657 6,808 6,547	20 112 66
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	5,228 1,173 679 2,119	7   -   -     -	38 18 36 29	10,799 2,917 1,248 5,061	16,072 4,108 1,963 7,209	16,065 4,108 1,963 7,209	246 15 8 66
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	1,171 1,195 3,017 254	6 4	73 41 36 1	2,898 5,437 7,769 762	4,148   6,673   10,826   1,017	4,142 6,673 10,822 1,017	19 87 105 7
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	880 229 2.034 3.989	1 3 8 2	9 42 36 133	2,069 1,263 5,651 12,135	2,959 1,537 7,729 16,259	2,958   1,534   7,721   16,257	30 24 40 101
UTAH VERMONT VIRGINIA WASHINGTON	785 299 1,128 2,202	7 - 15 9	43 - 59 116	2,508 333 4,532 6,397	3,343 632 5,734 8,724	3,336 632 5,719 8,715	47 2 14 90
WEST VIRGINIA WISCONSIN WYOMING	849 849 811	-   -   13	9 11 3	1,311 3,070 2,012	2,169 3,930 2,839	2,169 3,930 2,826	9 19 83
TOTAL	70,596	290	2,320	192,924	266,130	265,840	2,502

#### PUBLICLY OWNED VEHICLES-1976

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

TABLE MV-7 SHEET 2 OF 2 JANUARY 1978

<u></u>			STATE,	COUNTY, AND	MUNICIPAL	2/		TOTAL PUBI	ICLY DWNED V	EHICLES
			мото	R VEHICLES			<del></del>   		TOTAL (	
STATE	AUTO- MOBILES	MOTOR- I	BUSES	TRUCKS ( AND   TRACTOR   TRUCKS	TOTAL	TOTAL	TRAILERS AND SEMI- TRAILERS	MOTOR VEHICLES	MOTOR VEHICLES   (EXCLUDING) MOTOR- CYCLES)	
ALABAMA ALASKA ARIZONA ARKANSAS	8.399 1.680 7.857 4.818	453 25 283 35	6,026 195 2,106 4,949		6,442 20,605	6,417	709   2,301	8,572	8,547	667 818 2.367 779
CALIFORNIA COLORADO CONNECTICUT DELAWARE	76,222 6,478 7,960 2,911	6,368 275 300 10	8.119 3.856 573 135	13,630	24,239 22,826	23,964	1,829   1,872	223,592 30,372 26,117 5,553	30.093 ( 25.817 (	22.250 1.879 1.885 305
DIST. OF COL. FLORIDA GEORGIA HAWAII	3/ 5.066 44.276 7,542 6,225	469 2,475 468 187	251 18.145 7.387 132	2,078 61,900 17,957 2,882	126.796 33.354	124,321   32,886	14,268	12,537 136,515 38,718 10,784	134,030   38,244	14,343
IDÁHO ILLÍNDIS INDIANA IOWA	3.267 32.989 9.987 7.340	142 469 314 698	1,906 6,494 6,814 7,371	10,109 34,573 16,260 21,002	74.525 33.375	74,056 33,061	2,140 2,283 1,548 9,154	19,067 82,978 36,699 39,026	18,924   82,509   36,385   38,328	2,203 2,446 1,570 9,164
KANSAS KENTUCKY LOUISIANA MAINE	6,520 7,430 13,066 3,045	184   305	3,621 5,255 3,603 1,461	14,972 17,148 10,533 7,611	30,017 27.507	25,113 29,833 27,202 12,117		28,157 33,286 31,486 13,192	33,102   31,181	844 10 1,599 1,270
MARYLAND Massachusetts Michigan Minnesota	8.556 9.904 22.657 8.934	160 - 703 273	3,130 455 7,783 8,193	9,866 21,041 34,333 18,532	31,400 65,476		246 131 3,560 3,082	26,342 37,141 72,255 40,347	37,135   71,547	294 184 3,597 3,139
MISSISSIPPI MISSOURI MONTANA NEBRASKA	1.634 4.208 1.441 4.041	51	5.201 5.697 652 2.070	11,425 11,605 5,002 9,613	21,561 7,149			21:102 26:638 11:146 17:906	26,579	778 428 749 1,814
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	5.398 2.066 32.828 5.642	334 - 1,623 113	770 204 3,271 319	5,282 6,191 55,278 6,751	8,461	11,450 8,461 91,377 12,712	789 694 80 1,442	16,129 9,118 99,808 19,380	15,795 9,118 98,185 19,259	809 694 192 1,508
NEW YORK NORTH CAROLINA NORTH DAKOTA OTHO	31.865 20.597 2.020 17.766		12.650 14.848 1.239 14.061	51,230 49,685 5,147 31,550	85.619 8.443	95,745 85,130 8,406 63,377	4,100 5,982 60 3,591	112,692 89,727 10,406 70,982	111,810 89,238 10,369 70,586	4,346 5,997 68 3,657
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	4.793 9.901 23.126 2.418	172 425 378 467	6,718 4,483 5,296 151	19,739 14,052 31,982 2,751	28.861 60.782	31,250 28,436 60,404 5,320	962 3,861 2,868 328	35,570 35,534 71,608 6,804	35,392 35,109 71.226 6,337	981 3,948 2,973 335
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	5.435 1.557 7.491 54.599	145 66 182 2,298	7,136 1,380 5,652 15,907	12,032 7,562 19,276 90,775	10.565 32.601	24,603 10,499 32,419 161,281	729 1,318 194 13,604	27,707 12,102 40,330 179,838	27,561 12,033 40,140 177,538	759 1.342 234 13,705
UTAH VERMONT VIRGINIA WASHINGTON	5.836 1.381 19,210 12,702	136 - 225 676	648 624 8,961 6,884	6,608 2,943 15,886 21,768	4,948 44,282			16,571 5,580 50,016 50,754	5,580   49,776	331 437 1.634 1.834
WEST VIRGINIA 4/ WISCONSIN WYOMING	7.924   2.021	489 47	1,559 3,289 1,019	23,881	35,583 6,817	35,094 6,770	1,173 ( 914 (	39,513 9,656	39,024 9,596	1,192 997
TOTAL	604.876	25.294	238,649	11.002,561	1.871.380	1.846.086	123,686	2,137,510	2.111.926	126,188

<sup>1/</sup> VEHICLES OF THE CIVILIAN BRANCHES OF THE FEDERAL GOVERNMENT ARE GIVEN IN THIS TABLE. VEHICLES OF THE MILITARY SERVICES ARE NOT INCLUDED.
2/ THIS INFORMATION, COMPILED CHIEFLY FROM REPORTS OF STATE AUTHORITIES, IS INCOMPLETE IN MANY CASES. SOME STATES GIVE STATE-OWNED VEHICLES ONLY; OTHERS EXCLUDE FROM REGISTRATION CERTAIN CLASSES, SUCH AS FIRE APPRATUS, AND POLICE VEHICLES. FOR THE STATES NOT REPORTING STATE, COUNTY, AND MUNICIPAL VEHICLES SEPARATELY FROM PRIVATE AND COMMERCIAL VEHICLES AND THOSE REPORTING UNSEGREGATED TOTALS ONLY, CLASSIFICATION BY VEHICLE TYPE HAS BEEN APPROXIMATED ON THE BASIS OF OTHER AVAILABLE DATA.
3/ INCLUDE 3.617 AUTOMOBILES OF THE DIPLOMATIC CORPS.
4/ THE STATE WAS UNABLE TO PROVIDE THE NUMBER OF STATE, COUNTY, AND MUNICIPAL VEHICLES. THESE VEHICLES HAVE BEEN ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION.

#### TRUCK AND TRACTOR-TRUCK REGISTRATIONS - 1976 1

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

TABLE MV-9

OF STATE AUTHORIT	TES AND DIN	EK SUUKCES	·	\_\					DE	CEMBER 197
	     PRIVATE	    -	STATE,	TOTAL TRUCKS		ISON OF TOTA RATIONS, 197		PRI\	L CLASSIFICA ATE AND COMM REGISTERED 1	IERC I AL
STATE	AND  COMMERCIAL 	FEDERAL         	AND MUNICIPAL	REGIS- I TERED I 1976	TOTAL 1975 TRUCK REGIS- TRATIONS	I INCREASE OR DECREASE 1976	PERCENT-	TRACTOR TRUCKS	DIESEL, BUTANE, AND OTHER	FARM TRUCKS
ALABAMA	595,957		16,979				5.5	27,135	28,818	18,62
ALASKA ARIZONA	86,763		1 4,542				13.6	2,256	1 3,037	40
ARKANSAS	429,549		8,903				3.4 7.1	10,150	13,192	19,34
CALIFORNIA	2,690,495	21,380	102,869	1 2,814,744	2,643,397	171,347	(			
CDLORADO	491,638	4,552	13,630	509,920	480,369	29,551	6.2	7,640	129,144	70.4
CONNECTICUT DELAWARE	142,456		13,993				7.1	7,978	11,827	13/ -
	التجيبية بندا		1	62,638	60.424		3.7 [	7,526	9.911	3,0
DIST. OF COL. FLORIDA	12.926		2,078				1.1	427	903	-
GEORGI A	700,246		1 61,900	991,195   721,810			1 12.8	52,573	60,874	1,, -
HAWAII	66,578		2,882	70,414			8.2	1,790	4,461	<del>4</del> /
IDAHO	240,210	2,948	10,109	253,267	238,114	15,153	6.4	6, 726	7,447	
ILLINOIS	1,094,482		34,573	1,135,191	968,908	166,283	17.2	57,003	53,440	=:
INDIANA IOWA	1 763,9851 1 560,4841	2,367 2,112	1 16,260				6.4	41,059 25,460	1 38,907	46.0
				1	l			25,460	19,456	
KANSAS KENTUCKY	568,1931 596,7681		14,972				4.6	18,182	15,005	205 , 8
LJUISIANA	620,692		10,533	634.055			9.5	1 17.669 1 22,990	18,210	1 83.4 1 57.8
MAINE	132,181	782	7,611				-4.1	4,759	5,623	7,3
MARYLAND	342,206	3,479	9,866	355,551	339,336	16,215	l 4.8	13,677	18,837	1.0,1
MASSACHUSETTS	299,873		21,041	325,173	321,815	3,358	1.0	19,492	27,489	4,1
MICHIGAN MINNESOTA	921,917	5,083 3,395	34,333 1 18,532	961,333 680,998		58, 174 121, 302	21.7	52,549 25,045	38,955 23,508	46.40
HICCICCIONI					[			1-503-442-444	1 531308	124,14
MISSISSIPPI MISSOURI	387,627    684,595	2,049	11,425	401,101 699,195		22,726 19,489	6.0 2.9	14,342   35,188	12,441	14/ -
MONTANA	237,713	3,023	5,002		5/ 235,106	10,632	4.5	3,566	4,479	84,63
NEBRASKA	369,403	1.465	9,613	380,481	350,494	29, 987	8.6	16,145	16,515	149.01
NEVADA	123,702	3,338	5,282			15,167	12.9	1,979	2,969	
NEW HAMPSHIRE NEW JERSEY	75,1831 354,087	570 5,152	6,191     55,278	81,944		2.479	3.1:	1 3,609	4,911	
NEW MEXICO	275.655	4+858	6,751	414,517 287,264	407,3551 268,3871	7,162 ( 18,877 (	1.8 7.0	33,638 5,789	l 37,055 l 8,064	13/ 11.89 9,22
NEW YORK	824,203	10,799	51,230	886,232	824,934			-24234-4-2		
NORTH CAROLINA	812,376	2,917	49,685			61,298   57,979	7.4 7.2	41,210 46,323	51,452   44,931	1 <u>3</u> / 37,18   92,32
NORTH DAKOTA OHIG	219,612    907,277	1,248 5,061	5,147	226,007	218,213	7,794	3.6	4,742	3,742	14/ -
			31,550	943,888	868,927	74, 961	8.6	67,138	64,788	l 281.37
OKLAHOMA OREGON	683,1971	2,898	19,739	705,834		33,875	5.0	22,195	46,457	140,04
PENNSYLVANIA	332,410   -1,114,504	5,437 7,769	14,052    31,982	351,899 1,154,255	300,760  1,045,387	51,139   108,868	17.0 10.4	19,280	25,604	30,57
RHODE ISLAND	68,419	762	2,751	71,932	62,944	8, 988	14.3	84, 702 5, 542	85,902 6,226	3/ - 3
SOUTH CAROLINA	342,809	2,069	12,032	356,910	362,558	-5, 648		12,341	17,483	
SOUTH DAKOTA	187,0811	1.263	7,5621	195,906	182,765	13,141	7.2	6, 194	5,503	16.10
TENNESSEE   Texas	617,286    2,248, <b>6</b> 60	5,651 12,135	19,276	642,213		17,943	2.9	28,395	28,761	-
						201,895	9.4	116,559	79,774	194,56
UTAH VERMONT	262,0661 56,3971	2,508 333	6,608	271,1821	256,761	14,421	5.6	6,814	10,359	
VIRGINIA	506,2671	4,532	2,943  15,886	59,673  526,685	52,638  530,304	7,035   -3,619	13.4 -0.7	1,917 21,263	2,651	4,31
WASHINGTON	668.0461	6,397	21,768	696,211	645,386	50, 825	7.9	17,731	25,288   22,865	43,32
WEST VIRGINIA 6/1	224.560	1,311	6,774	232,6451	228,981	3,664	1.6	6,063	9,033	
WISCONSIN	412,4991	3,070	23,881	439,450	454,936	-15,486	-3.4	21.986	22,800	2,08 126,47
WYOMING	138.890	2,012	3,730	144,632	132,548	12,084	9.1	4,921	6,806	-
TOTAL	26,524,112	192,924	1,002,561	27,719,597	25,780,619	1,938,978	7.5	1,205,708	1,291.764	1.922.50
				and the second second						

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

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

3/ EXECUT FOR GEORGIA, MISSISSIPPI, AND NORTH DAKOTA (FOOTNOTE 4), FARM REGISTRATIONS ARE SHOWN FOR ALL STATES THAT HAVE A SPECIAL "FARM" CLASSIFICATION. THE NUMBERS OF VEHICLES SHOWN DO NOT NECESSARILY REPRESENT THE TOTAL NUMBER OF REGISTERED VEHICLES USED ON THE FARM. THE FOLLOWING FARM TRUCKS, REGISTERED AT A NOMINAL FEE AND RESTRICTED TO USE IN THE VICINITY OF THE DUNBER'S FARM, ARE NOT INCLUDED IN THIS TABLE: CONNECTICUT, 4,038; NEW HAMPSHIRE, 3,943; NEW JERSEY, 7,059; NEW YORK,

16.971; PENNSYLIVANIA, 5.634; AND RHODE ISLAND, 1,348.

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

5/ ADDITIONAL INFORMATION REQUIRED THE REVISION OF THE 1975 DATA.

6/ THE STATE WAS UNABLE TO PROVIDE THE NUMBER OF TRUCK AND TRACTOR-TRUCK REGISTRATIONS. THESE VEHICLES HAVE BEEN ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION.

#### BUS REGISTRATIONS - 1976

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

TABLE MV-10 DECEMBER 1977

	 	PRIVATE ANI	COMMERCIA	AL 	 	PUBLICLY OWN	ED .	 	TOTAL BUSE	S
STATE	l	DIESEL, BUTANE, AND OTHER	SCHOOL	 	  -   FEDERAL     	STATE, COUNTY, AND MUNICIPAL (SCHOOL)			TOTAL COMMER- CIAL AND FEDERAL	
ALABAMA ALASKA ARIZONA ARKANSAS	114   144   245   35	518 345	780 370 203 1,536		28	6,026 195 2,106 4,949	6,041 223 2,360 4,959	565 2,309	1,164 690 844 391	1,255 3,153
CALIFORNIA COLORADO CONNECTICUT DELAWARE	3,795   53   173   25	374 1,641	952 5,621	1,379	146   35   3	8,119 3,856 573 135	8,265 3,891 576 135	4,808 6,194	462 1,817	5,270   8,011
DIST. OF CDL. FLORIDA GEORGIA HAWAII	233 139 111 484	2,206 1,001	35 1:103 2:496 552		135 55 32 9	251 18,145 7,387 132	386 18,200 7,419 141	19,248	2,400 1,144	11,027   2,532
IDAHD ILLINOIS INDIANA IOWA	53 1,331 354 101	5+324	12,257 4,192	635 18,912 7,916 1,987	134   27   25   7	1,906 6,494 6,814 7,371	2,040 6,521 6,839 7,378	18,751 11,006	3,749	2,675 25,433 14,755 9,365
KANSAS KENTUCKY LOUISIANA MAINE	31 182 110 19	437 l 997 l	674 12,368	1,293	54	3,621 5,255 3,603 1,461	3,625 5,309 3,612 1,466	5,929   15,971	673 1,116	6,602
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	217 343 563 173	3,473 1,994	5,780 5,675 3,425 4,201	9,491	1	3,130 455 7,783 8,193	3,178 456 7,798 8,202	6,130   11,208	3,817	9,947   13,780
MISSISSIPPI MISSOURI MONTANA NEBRASKA	166 58 232 64	761 128	2,780 732	3,599 1,092	50   42   43   4	5,201 5,697 652 2,070	5, 251 5, 739 695 2,074	8,477 1,384	861 403	9,338   1,787
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	22 31 314 96	224 3+332 482	820 4,706		46 3 24 315	770 204 3,271 319	81.6 207 3,295 634	1,024 7,977	225 258 3,670	1,282
NEW YORK ANILORAD HTRCK ATOXAD HTROK OIHO	714 i 261 i 58 i 1,388	11.184 1.627 12	6,412 439	8.300	38 18 36 29	12,650 14,848 1,239 14.061	12,688 14,866 1,275 14,090	21,260 1,678	1,906	23,166
OKLAHOMA DREGON PENNSYLVANIA RHODE ISLAND	26   78   849   23	794 7,636	1,424 1,477 12,080 665	1.722 2.349 20.565 931	41	6.718 4.483 5.296 151	6,791 4,524 5,332 152	5,960 17,376	913 8,521	6,873   25,897
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	86 27 128 748	224 1,470	416	667 3,017	9   42   36   133	7,136 1,380 5,652 15,907	7,145 1,422 5,688 16,040	1,796 7,071	293 1,634	2,089   8,705
UTAH VERMONT VIRGINIA WASHINGTON	29 20 205 78	l 62	75 393 34 3,629	475	43   -   59   116	648 624 8,961 6,884	691 624 9,020 7,000		82	
WEST VIRGINIA WISCONSIN WYOMING	56 138 78	762 1,294 897	7 4,730 166	825 6,162 1,141	9 11 3	1,559 3,289 1,019	1,568 3,300 1,022	1,566 8,019 1,185		2,393   9,462   2,163
TOTAL	15,001		140,529	237,370	2,320	238,649	240,969	379,178	99,161	478.339 i

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

2/ IN SOME INSTANCES CHURCH, INDUSTRIAL AND OTHER PRIVATE BUSES ARE INCLUDED HERE; AND IN OTHER INSTANCES PRIVATELY-DUNNED SCHOOL BUSES COULD NOT BE SEGREGATED FROM COMMERCIAL BUSES, AND ARE INCLUDED WITH THE LATE OWNED SCHOOL BUSES BUT INCLUDED WITH THE LATE OWNED SCHOOL, INSTITUTIONAL, AND INDUSTRIAL BUSES REGISTERED FREE OR AT A REDUCED RATE. MUNICIPALLY-DWNED TRANSIT BUSES ARE INCLUDED WITH COMMERCIAL BUSES.

#### TRAILER AND SEMITRAILER REGISTRATIONS - 1976 1

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

TABLE MV-11 DECEMBER 1977

	1	PRIV	ATE AND COMM	 					
STATE	FULL TRAILERS	SEMI-     TRAILERS	LIGHT FARM TRAILERS. CAR TRAILERS. ETC. 3/	TRAILERS	I TOTAL	FEDERAL     GOVERN-   MENT	BY STATE, COUNTY, I AND MUNICIPAL GOVERNMENT	TOTAL	GRAND TOTAL
ALABAMA	-	42,614		43,212	121,184	8			
ALASKA	5.005			4,447			709	818	
ARIZONA ARKANSAS	18,835	58,451 ( 31,997 (	33,275   223,099	58,977	169,538 255,096	66	2,301   775	2,367 779	
CALIFORNIA	166,727			822,086	1,764,833				
	7,892			63,132				1,879	253.02
COLORADO CONNECTICUT DELAWARE	1 -	21,793			137,602			1,885	
DELAWARE	24	8,439			28,095	-	305	305	28,40
DIST. OF COL.	-	659	1,159		1,818	144	273	417	2,23
FLORIDÁ	8,140	69,830	583,806	438,430	1,100,206	75	14,268 [		1,114,54
GEORGIA HAWAII	470	57,800     627		13,544	263,233 15,810		i 1,504     257		
	.					[			
IDAHO	4,979	11.247		31,246				2,203	
ILLINDIS INDIANA	19.016	1 103,512     62,010		92,986 61,165					550,46 341,49
IDWA	6.391			78,620		10	9,154	9,164	360.96
KANSAS	12,125	48.501	17,511	13,776	91,913		840	844	92,75
KENTUCKY	1 -	31,854	27,082	18,720	77.656	10	-	10	77,66
LOUISIANA	-	98,024		19,193					
MAINE	.	210,677	90.927		301,604	1 8 	1,262		302,87
MARYLAND	57			-	141,643				
MASSACHUSETTS					193,709				
MICHIGAN MINNESDTA	1 7,457			97,570 72,553					
MISSISSIPPI		25,242		8,682		   11	;;		104,87
MISSOURI	3,400				287,551				
MONTANA	824			24,997	79,041				
NEBRASKA	5,760	32,800	107,484	20,783	166,827	9	1,805	1,814	168,64
NEVADA	1.509								
	! -		55,473	. •	62,498				
NEW JERSEY NEW MEXICO	1 153			32,598	i 251,149 I 77,337	112			
NEW YORK	·	53.985	380,439		434,424	   246	4,100	4,346	438,77
NORTH CAROLINA	i -	70,874		-	399,122				
NORTH DAKOTA	148				26.195 565,128	8   1 66	60   3,59 <b>1</b>		
	-								
OKLAHOMA OREGON	3.239 1 11.331			105+841	156.830 242.007	19     87			157.81 245.95
PENNSYLVANIA	1 11,331	1 26,223   1 167,007	107,107   200,242	140,551	507.800	1 105			
RHODE ISLAND	<u>i</u> -	14,016	22,967	-	36,983		328		37,31
SOUTH CAROLINA			36,741	265					
SOUTH DAKOTA	842	16,453	47,703	16,955	81,953	1 24	1,318	1,342	83,29
TENNESSEE TEXAS	1 -	35,494   189,148	25,542   745,215		61,141   1,123,511		194   13,604		
UTAH	1.149					[ <del></del>			
VERMONT	1111			25,096		2			
VIRGINIA		47,392	97,087	41.511	185,990			1,634	
WASHINGTON	2-825				430,951				
WEST VIRGINIA 5/									56,18
WISCONSIN	7.777			31,575	81,525	19		1,192	82.71
WYOMING	2.736	9,842	25,975	13,728	52,281	83   	914	997	53,27
TOTAL	335.298	1 2,428,792	7,737,375	3,072,206	13,573,671	2,502	123,686	126,188	13,699,85

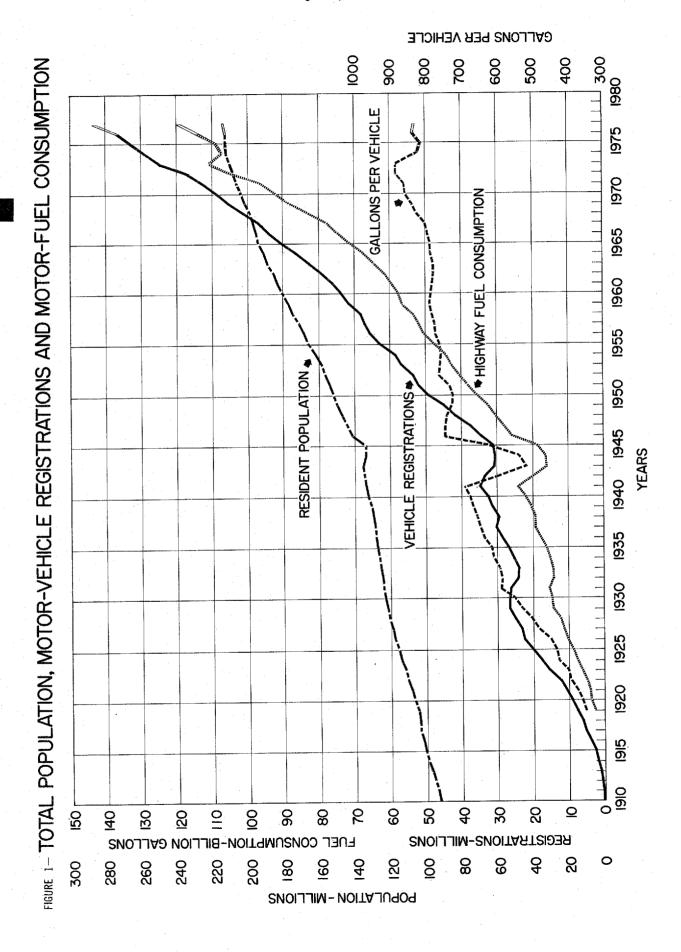
<sup>1/</sup> THE AMOUNT AND SIGNIFICANCE OF DATA ON TRAILER REGISTRATIONS VARY GREATLY. DATA ARE REPORTED TO THE EXTENT AVAILABLE.

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

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

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

5/ THE STATE WAS UNABLE TO PROVIDE THE NUMBER OF PRIVATE, COMMERCIAL, STATE, COUNTY, AND MUNICIPAL TRAILERS AND SEMITRAILERS. THE FIGURES SHOWN ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION.



#### MOTOR-VEHICLE DRIVERS LICENSES - 19761

Compiled for the calendar year from report

TABLE DL-1 SHEET 1 OF 3

4.5	LEARNERS	PERMIT			DRIV	ERS LICENBES	<u> </u>			
STATE	NUMBER	AMOUNT	CLASS OR TYPE	Mumber	LENGTH	RESEMAL	AMOUST OF R	EE	ESTIMATED TOTAL LICENSES IN FORCE 12/31/76	
	ISSUED 1/	OF FEE	OF LICENSE 2/	ISSUED	OF TERM	DATE	NEW AND RENEWAL	DUPLICATE	LICENSES IN FORCE 12/31/76 (EXCEPT "MOTORCICLE ONLY")	
Alebama	171,537	≗/ .50	Operator Motorcycle Motor Driven Cycle	1,068,656 289 5,908	2 Years 2 Years 2 Years	Birthday Birthday Birthday	4/ 4.25 4/ 4.25 4/ 4.25	4/ 1.50 4/ 1.50 4/ 1.50 4/ 1.50	<u>1</u> / 2,083,851	
llaska *	9,450	1.00	Classes A, B, and C Classes D and E 5/ School Bus Permit	99,456 1,190 624	3 Tears 3 Years 1 Year	Birthday Birthday September 2	5.00 2.00 5/ 2.00	1.00 1.00 1.00	213,619	
Arizona	54,618	2.00	Operator Operator and Motorcycle Chauffeur Chauffeur and Motorcycle Motorcycle	490,367 30,494 27,304	3 Years 3 Years 3 Years 3 Years 3 Years	Birthiay Birthiay Birthiay Birthiay Birthiay	5.00 10.00 7.50 12.50 5.00	4.00 4.00 4.00 4.00 4.00	1,373,033	
Arkanses	46,071	No Fee	Operator 5/ Chauffaur Motorcycle Scooter	642,063 96,382 630 2,851	2 Years 1 Year 1 Year 1 Year	Birth Month Birth Month Birth Month Birth Month	6,00 5,00 2,00 2,00	1.00 1.00 1.00 1.00	1,358,286	
California *	N.A.	(6/)	Class 1 Class 2 Class 3 Class 4	3,916,012	h Years h Years h Years h Years	Birthday Birthday Birthday Birthday	3.25 3.25 3.25 3.25 3.25	1.25 1.25 1.25 1.25	14,047,000	
Colorado *	71,829	<u>6</u> / 2 <b>.2</b> 5	Class A Class B Class C Class C Class S Class N (Bolormement) Wotorcycle Restricted Special School Bus Endorsement	18,873 3,235 565,678 3,396 24,968 769 4,497	3 Years 3 Years 3 Years 3 Years 3 Years 3 Tears 3 Years	Birthday Birthday Birthday Birthday Birthday Birthday	2.25 2.25 2.25 2.25 2.25 2.25 2.25 No Fee	1.25 1.25 1.25 1.25 1.25 1.25	1,774,280	
Connecticut *	7/30,976	7/ 1.50	Class 1 Class 2 Class 3 Public Service Motorcycle	1,245,632	2 Years 2 Years 2 Years 1 Year 2 Years	Birth Month Birth Month Birth Month April 30 Birth Month	8/ 9/ 10.00 8/ 9/ 10.00 8/ 9/ 10.00 8/ 5.00 8/ 9/ 10.00	2.00 2.00 2.00 2.00	1,889,714	
Delaware *	28,769	6/ 10.00	Class A Class B Class B Class B Abdorsesent Taxical Endorsement School Rus Endorsement	10/ 123,555 3,317 354	10/ 4 Years 10/ 4 Years 10/ 4 Years 4 Years 1 Year 1 Year	Birthday Birthday Birthday Birthday May 31 August 31	10/ 10.00 10/ 10.00 10/ 10.00 10/ 3.00 1.00 Ho Fee	2.00 2.00 - - -	381,408	
Dist. of Cal.	51,855	5.00	Operator Motorcycle Motorcycle Endorsement School Bus	101,864 2,431 -	4 Years 4 Years 1 Year	Issuance Issuance Issuance	12.00 12.00 2.00 No Fes	2,00 2,00 -	335,371	
Florida	82,927	6/ 6.50	Operator Chauffeur	1,703,207 213,928	4 Years 4 Years	Birth Month Birth Month	8/ 6.50 <u>8</u> / 10.50	2.50 2.50	6,256,318	
Georgia *	85,434	1.50	Chars 1 Choss 2 Choss 3 Chass 4 Chass 5 Veteranc (All Classes)	543,590 12,829 1,036 2,964 13,619 31,017	4 Years 4 Years 4 Years 4 Years 4 Years Permanent	Birthday Birthday Birthday Birthday Birthday	4.50 4.50 8.50 8.50 8.50 8.50	1.50 1.50 1.50 1.50 1.50	2,897,688	
Hawaii *	87,713	1.00	Operator-Type 1 Type 2 Type 3 Type 4 Type 5 Type 6 Type 7	240,230	11/ 2 & 4 Years	Birthday	11/ 2.00 & 4.00	11/1.00	532,356	
Idaho	<u>12</u> / 17,697	12/ 4.00	Operator Chauffaur	164,248 12,820	3 Years 3 Years	Birthday Birthday	7.00 9.00	1.50 1.50	600,029	
Illinois *	160,406	6/8.00	Class A Class B Class C Class D Class L Class M	1,785,470	3 Years 3 Years 3 Years 3 Years 3 Years 3 Years	Birthday Birthday Birthday Birthday Birthday Birthday	13/ 8.68 13/ 8.68 13/ 8.68 13/ 8.68 13/ 8.68	3.00 3.00 3.00 3.00 3.00 3.00	6,548,674	
Indiana	146,252	6/ 2.00	Operator Chauffeur	921,611 215,919	13/ 4 Years 1 Year	Birth Month Birth Month	13/ 5.00 2.50	2.00 2.00	3,445,290	
Iowa.	N.A.	3.00	Probationary Temporary Operator Chauffeur Bchool License OMVUI Peraht	M.A.	Up to 18th birthday 1 Year 14/2 & 4 Years 12/2 & 4 Years Up to 18th birthday 1 Year	Birthday Birthday	5.00 14/5.00 & 10.00 14/10.00 & 20.00 5.00 3.00	5.00 5.00 5.00 5.00	1,959,216	
Xansas *	48,577	,50	Class A Class B Class C Class D Class D Class D	39,564 3,953 350,607 186 125,283	15/ 4 Years 15/ 4 Years 15/ 4 Years 4 Years	Birthday Birthday Birthday Birthday	8/ 15/ 10.00 8/ 15/ 10.00 8/ 15/ 6.00 8/ 2.00 2.00	1.00 1.00 1.00 1.00	1,718,246	
Kentucky	л.А.	1.00	Operator Chauffeur Motorcycle Motorcycle Endorsement	959,884 22,811 6,374 27,474	2 Years 2 Years 2 Years	Birth Month Birth Month Birth Month	4.00 4.00 4.00 3.00	2.00 2.00 2.00	* 1,956,937	
Louisiana *	н.а.	3.50	Class A Class B Class C Class C Motorcycle Endorsement	987,532 117,482 33,841	2 Tears 2 Tears 2 Years 2 Years	Birthiay Issuance Issuance Issuance	3.50 16/ 9.00 16/ 9.00 16/ 9.00 1.50	1.50 1.50 1.50 1.50	2,152,850	
Maine *	28,997	8.00 8.00 5.00 5.00	Class 1 Class 2 Class 3 Motorcycle Endorsement	318,169	2 Years 2 Years 2 Years	Birthday Birthday Birthday	5.00 5.00 5.00 5.00 5.00	2.00 2.00 2.00	647,359	

#### MOTOR-VEHICLE DRIVERS LICENSES - 19761

Compdied for the calendar year from reports of State authorities and other sources

TABLE DI-1 SHEET 2 OF 3

of State authorit									SEPTEMBER 1977	
	LEARNERS	LEARNERS PERMIT			DRIVI	ERS LICENSES			DO STEAM PROTEST STATE OF STREET	
STATE	NUMBER ISSUED 1/	AMOUNT OF FEE	CLASS OR TYPE OF LICENSE 2/	NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	AMOUNT OF F	DUPLICATE	ESTIMATED TOTAL LICENSES IN FORCE 12/31/76 (EXCEPT "MOTORCYCLE ONLY") 3,	
Maryland *	183,015	6/ 10.00	Class A Class B Class C Class D Class B	1,184,715	2 Years 2 Years 2 Years 2 Years 2 Years	Birthday Birthday Birthday Birthday Birthday	17/ 2.00 17/ 2.00 17/ 2.00 17/ 2.00 17/ 2.00	1.00 1.00 1.00 1.00 1.00	2,487,374	
Massachusetts *	285,816	2.00	Class 1 Class 2 Class 3 School Bus Motorcycle Endorsement	892,440 4,710	+ Years + Years + Years 1 Year	Birthday Birthday Birthday Issuance	8/ 10.00 8/ 10.00 8/ 10.00 8/ 2.50 8/ 10.00	3.50 3.50 3.50 3.50 3.50	<u>1</u> / 3,643,688	
Michigan	123,899	6/ 6.00	Operator Special Restricted Minor Restricted Chauffeur Motorcycle Endorsement	1,856,475 31 150,059 139,184	4 Years 4 Years 16th Birthday 17/4 Years	Birthday Birthday Birthday	17/ 6.00 17/ 6.00 2.50 17/ 14.50 17/ 2.00	1.50 1.50 1.50 1.50 1.50	5,685,737 364,207 6,049,944	
Minnesota *	129,459	2.50	Class A Class B Class B Provisional Class C Class C Crovisional School Bus Endoreement Motorcynle Endorsement	60,154 27,512 135 665,401 73,210 4,225 40,974	4 Years 4 Years 5 Years 4 Years 4 Years	Birthday Birthday Birthday Birthday Birthday	18/ 15.50 18/ 10.50 18/ 5.50 18/ 5.50 18/ 3.50 18/ 3.00 18/ 3.00	2.00 2.00 2.00 2.00 2.00	2,571,540	
Mississippi	100,000	.50	Operator Chauffeur (Commercial)	571,514 59,945	2 Years 2 Years	Birth Month Birth Month	18/ 5.00 18/ 9.00	18/ 1.00 18/ 1.00	1,505,966	
Missouri	12/ 235,392	.25	Operator Chauffeur	972,920 83,814	3 Years 3 Years	Issuance Issuance	3.00	3.00	3,033,752	
Montana	9,329	6/ 8.00	Operator Chauffeur	132,318 18,386	h Years 4 Years	Birthday Birthday	8.00 8.00	1.00 1.00	535,003	
Nebraska *	37,119	1.00	Operator Chaufreur: Class C (Endorsement) Class CO (Endorsement) Motorcycle Endorsement School Permit Para Husbandry Permit School Bus Operator Suployment Driving Permit	280,397 764 1,801 9,724 4,503 959 5,433 627	4 Years  Up to 16th birthday 6 Mo. or 2 Years 1 Year Revocation Period	Birthday - 16th Birthday Issuance	19/6.00 No Fee No Fee No Fee 1.00 1.00 or 2.00 No Fee 30.00	1,00	1,025,990	
Nevada *	12,112	6/ 5.00	Class 1 Class 2 Class 3 Class 4 Class 5 Motorcycle Endorsement	3,585 90,635 184	4 Years 4 Years 13/4 Years 4 Years 4 Years	Birthday Birthday Birthday Birthday Birthday	6.00 6.00 13/ 6.00 6.00 6.00 3.00	2.00 2.00 2.00 2.00 2.00 2.00	10,690 3,293 435,781 (322) - (21,023) hug,764	
New Hampshire *	(1/)	No Fee	Operator Commercial Operator: Light Heavy Tractor-Trailer Motorcycle and Motor Driven Cycle	180,578	4 Years 4 Years 4 Years 4 Years 2 Years	Birthday Birthday Birthday Birthday Birthday	12.00 12.00 12.00 12.00 10.00	2.00 2.00 2.00 2.00 1.00	562,297	
New Jersey	<u>12</u> / 455,918	5.00	Operator Motorcycle For-Hire Bus Operator Farm Vehicle Driver	2,387,692 66,738 21,457 653	l or 3 Years l or 3 Years l Year l Year	Issuance Issuance (20/) Issuance	4.00 or 11.00 2.00 or 5.00 No Fee 1.00	3.00 3.00	* 4,215,807	
New Mexico	27,834	6/1.00	Operator Provisional Operator Scooter Notorcycle Endorsement/Operator Notorcycle Ensorsement/Chauffeur Chauffeur School Bus Chauffeur	337,831 21,728 86,094	2 Years 2 Years 2 Years 2 Years 1 Year 1 Year 1 Year	Birth Month Birth Month Birth Month Birth Month Birth Month Birth Month Birth Month	3.75 3.75 3.75 5.25 4.75 3.25 3.25 3.25	1.25 1.25 1.25 1.25 1.25 1.25 1.25	753,585	
New York *	982,428	<u>6</u> / 5.00	Class 1 Class 2 Class 3 Class 4 Class 5 Class 5 Class 5 Motorcycle Endorsement	3,232,096	4 Years 4 Years 4 Years 4 Years 4 Years 4 Years	Birth Month Birth Month Birth Month Birth Month Birth Month Birth Month	8.00 8.00 8.00 8.00 4.00 4.00	3.00 3.00 3.00 3.00 3.00 3.00	6,935,093	
North Carolina	12/ 171,069	12/ 2.00	Operator Chauffeur	857,330 81,006	4 Years 2 Years	Birthday Birthday	4.00 5.00	1.00	3,403,213	
North Dakota *	36,003	<u>6</u> / 8.00	Class 1 Class 2 Class 3 Class 4 (Endorsement)	8,725 4,525 207,982 10,570	h Years h Years h Years h Years	Birth Month Birth Month Birth Month Birth Month	8.00 8.00 8.00 8.00	1.00 1.00 1.00 1.00	385,661	
Ohio	420,564	18/ 3.∞	Operator Chauffeur Restricted Motorcycle Endorsement	1,953,438 165,249 10,576 48,874	4 Years 4 Years 4 Years	Birthday Birthday Birthday	18/ 5.00 18/ 5.00 18/ 5.00 18/ 5.00	1.00 1.00 1.00	8,107,181	
Oklahoms.	33,463	<u>6</u> / 8.00	Operator Chauffeur Commercial Chauffeur Notor Scooter	770,138 83,653 39,807 5,380	2 Years 2 Years 2 Years 2 Years	Birth Month Birth Month Birth Month Birth Month	6/ 6.00 6/ 10.00 6/ 12.00 6/ 6.00	1.00 1.00 1.00 1.00	1,785,549	
Oregon	59,427	3.00	Operator Chauffeur Motorcycle Endorsement	768,825	21/ 4 Years 21/ 4 Years	Birthday Birthday	21/ 9.00 21/ 5.00 3.50	3.00	1,601,454	
Pennsylvania	489,885	6/4,00	Cperator Motorcycle 5/ School Bus Operator	3,648,812 35,853	2 Years 2 Years 1 Year	Birth Month Birth Month Issuance	4.00 4.00 No Fee	2.00 2.00 No Fee	6,938,416	

#### MOTOR-VEHICLE DRIVERS LICENSES - 19761

TABLE DL-1 SHEET 3 OF 3 SPENDER 1977

	LEARNERS PERMIT		DRIVERS LICENSES								
STATE	NUMBER AMOUNT		CLASS OR TYPE	NUMBER	LENGTH	RENEWAL	AMOUNT OF FEE		ESTIMATED TOTAL		
	ISSUED 1/	OF FEE	OF LICERSE 3	DESUED	OF TERM	DATE	NEW AND RENEWAL	DUPLICATE	LICENSES IN FORCE 12/31/70 (EXCEPT "MOTORCYCLE ONLY")		
Rhode Island *	21,542	No Fee	Operator Chauffeur-Class 1 Class 2 Class 3 Class 4 Class 5	268,678 20,236	2 Years 2 Years 2 Years 2 Years 2 Years 2 Years 2 Years	Birthday Birthday Birthday Birthday Birthday Birthday	8/ 8.00 8/ 8.00 6/ 8.00 8/ 8.00 8/ 8.00 8/ 8.00	1,00 1.00 1.00 1.00 1.00	<u>1</u> / 595,565		
South Carolina	114,885	1.00	Provisional Operator 22/ For-Hire Operator	3,789 535,562 15,372	6 Months 4 Years 1 Year	Birthday January 1	5.00 2.00 2.00	2.00 No Fee	* 1,584,583		
South Dakota	2,105	6.∞	Operator Restricted Operator Motorcycle Motorcycle Endorsement	134,474 7,805 627	4 Years Until Age 16 4 Years	Birthday Birthday	6.00 6.00 6.00 6.00	6.00 6.00 6.00	473,492		
Tennessee	39,012	6/ ≒.∞	Operator Scooter Chauffeur	1,221,253 3,516 91,403	2 Years 2 Years 2 Years	Birthday Birthday Birthday	4.00 4.00 6.00	2.00 2.00 2.00	2,532,450		
Texas	216,606	2.00	Operator Commercial Operator Chauffeur Motorcycle Endorsement	1,755,442 429,943 113,471	4 Tears 2 Years 2 Years	Birthday Birthday Birthday	7.00 10.00 13.00 7.00	1,00 1,00 1,00	7,869,731		
Utah #	39,697	<u>6</u> / 5.00	Operator Notorcyule Endorsement Chauffeur-Class A Class B Class C Class D	228,006 21,461	4 Years 4 Years 4 Years 4 Years 4 Years	Birthday Birthday Birthday Birthday Birthday	13/ 5.00 13/ 5.00 13/ 5.00 13/ 5.00 13/ 5.00	3.00 3.00 3.00 3.00 3.00	759,152		
Vermont	N.A.	<u>23</u> / 1.00	Operator Junior Operator	143,393 7,021	2 Years 2 Years	Birthday Birthday	10.00	2.00 2.00	302,029		
Virginia *	149,733	3,00	Operator-Class O (Unclassified) Class A Endorsement) Class B Endorsement) Class B Endorsement) Class B Endorsement) Class C Endorsement) Chass C (Endorsement) Chass C (Unclassified) Class A (Endorsement) Class B (Endorsement) Class B (Endorsement) Class C (Endorsement)	1,048,930 125,241	L Years	Birth Month Birth Month Birth Month Birth Month Birth Month Birth Month Birth Month Birth Month Birth Month Birth Month	9.00 12.00 12.00 No Fee 12.00 12.00 15.00 15.00 No Fee 15,00	3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00	2,893,228 14,647 11,025 28,263 (142,387) 35,617 80,708 5,140 711 (1,088) 3,069,347		
Washington *	134,402	2.50	Basic Driver Motorcycle Endorsement Intermediate Endorsement Combination 'Endorsement Occupational Agricultural Permit	1,180,978 15,393 13,512 5,049 105	2 Years 2 Years 2 Years 2 Years 1 Year or 18th Birthday	Birthday Birthday Birthday Birthday Issuance	8/7.00 8/No Fee 8/5.00 8/5.00 10.00 2.00	3.50 3.50 3.50 3.50	2,289,371		
West Virginia	N.A.	4.00	Operator Chauffeur Junior Operator	N.A.	4 Years 1 Year 2 Years	Issuance Issuance 18th Birthday	25/ 5.00 25/ 3.00 5.00	1.00 1.00 1.00	1/1,324,000		
wisconsin	256,772	5.00	Probationary Operator Chauffeur School Bus Motorcycle Endorsement	117,956 1,286,722 83,919 8,714 15,970	2 Years 2 Years 1 Year 2 Years	Birthday Birthday Birthday Birthday	8/ 17/ 4.00 8/ 17/ 4.00 8/ 4.00 17/ 4.00 2.00	2,00 2,00 2,00 2,00 2,00	290,686 * 2,483,097 (84,602) (15,423) 2,773,783		
Wyoming *	N.A.	1.00	Class A Class B Class C Class K	99,681	3 Icars 3 Years 3 Years 3 Years	Birthday Birthday Birthday Birthday	2.50 2.50 2.50 2.50 2.50	2.50 2.50 2.50 2.50 2.50	1/ 300,436		

#### ESTIMATED LICENSED DRIVERS, BY SEX - 1976

Compiled for the calendar year from reports of State authorities and other sources

TABLE DL-1A OCTOBER 1977

	1 .		1	l	
STATE	MALE DRIVERS	FEMALE DRIVERS	TOTAL DRIVERS	PERCENT MALE DRIVERS OF TOTAL	STATE
Alabama	1,117,996	965,855	2,083,851	53.65	Alabama
Alaska	126,462	87,157	213,619	59.20	Alaska
Arizona	747,410	625,623	1,373,033	54.43	Arizona
Arkansas	732,113	626,173	1,358,286	53.90	Arkansas
Arkansas	132922	020,17	1,570,200	73.50	Arnanaa
California	7,494,636	6,552,364	14,047,000	53 - 35	California
Colorado	930,790	843,490	1,774,280	52.46	Colorado
Connecticut	948,003	941,711	1,889,714	50.17	Connecticut
Delaware	199,307	182,101	381,408	52.26	Delaware
Dist. of Col.	187,571	147,800	335,371	55.93	Dist. of Col.
Florida	3,402,665	2,853,653	6,256,318	54.39	Florida
	1,531,184	1,366,504	2,897,688	52.84	Georgia
Georgia		230,320		56.74	Hawaii
Hawaii	302,036	230,320	532,356	70.74	nawa11
Idaho	321,774	278,255	600,029	53.63	Idaho
Illinois	3,536,541	3,012,133	6,548,674	54.00	Illinois
Indiana	1,821,193	1,624,097	3,445,290	52.86	Indiana
Iowa	1,048,182	911,034	1,959,216	53.50	Iowa
T	800 607	010 FLA	7 779 01.6	50.26	Vana-
Kansas	899,697	818,549	1,718,246	52.36	Kansas
Kentucky	1,082,714	874,223	1,956,937	55.33	Kentucky
Louisiana	1,154,064	998,786	2,152,850	53.61	Louisiana
Maine	347,260	300,099	647,359	53.64	Maine
Maryland	1,320,025	1,167,349	2,487,374	53.07	Maryland
Massachusetts	1,874,845	1,768,843	3,643,688	51.45	Massachusetts
Michigan	3,202,206	2,847,738	6,049,944	52.93	Michigan
Minnesota	1,400,119	1,171,421	2,571,540	54.45	Minnesota
101 1 11	839,402	666,564	1,505,966	55.74	Mandaghand
Mississippi	1,617,704	1,416,048		53.32	Mississippi Missouri
Missouri			3,033,752		
Montana Nebrasia	297,729 5h0 351	237,274 485,639	535,003	55.65 52.67	Montana Nebraska
Nebraska	540,351	407,039	1,025,990	72.01	Neuraska
Nevada	242,205	207,559	449,764	53.85	Nevada
New Hampshire	299,083	262,114	561,197	53.29	New Hampshire
New Jersey	2,175,521	2,040,286	4,215,807	51.60	New Jersey
New Mexico	396,811	356,774	753,585	52 <b>.6</b> 6	New Mexico
New York	5,042,855	3,892,238	8,935,093	56.44	New York
North Carolina	1,806,691	1,596,522	3,403,213	53.09	North Carolina
North Dakota	207,238	178,423	385,661	53. <b>7</b> 4	North Dakota
Ohio	4,901,496	3,205,685	8,107,181	60.46	Ohio
				OC	0.3.1
Oklahoma	926,266	859,283	1,785,549	51.88	Oklahoma
Oregon	856,076	745,378	1,601,454	53.46	Oregon
Pennsylvania	3,899,226	3,039,190	6,938,416	56.20	Pennsylvania
Rhode Island	306,958	288,607	595,565	51.54	Rhode Island
South Carolina	849,721	734,862	1,584,583	53.62	South Carolina
South Dakota	252,150	221,342	473,492	53.25	South Dakota
Tennessee	1,349,418	1,183,032	2,532,450	53.29	Tennessee
Texas	4,167,658	3,702,073	7,869,731	52.96	Texas
	205 500	363 500	750 150	EQ 33	754
Utah	395,582	363,570	759,152	52.11	Utah Vermont
Vermont	161,496	140,533	302,029	53.47	Virginia
Virginia Washington	1,606,449	1,462,898 1,063,161	3,069,347 2,289,371	52.34 53.56	Virginia Washington
<del></del>	<b> </b>				
West Virginia	774,381	549,619	1,324,000	58.49	West Virginia
Wisconsin	1,487,905	1,285,878	2,773,783	53.64	Wisconsin
Wyoming	167,394	133,042	300,436	55 <b>.7</b> 2	Wyoming
Total	72,522,769	61,512,872	134,035,641	54.11	Total
TOTAL	12,762,109	01,512,012	434,032,041	] 24.11	Total



#### RATIO OF LICENSED DRIVERS TO POPULATION-1976

TABLE DL-1B OCTOBER 1977

			ž.			OCTOBER 197
. *	TOTAL	PERSONS OF	V	LICENSED DRIVERS	1.	
STATE	POPULATION 1/	DRIVING AGE (15 AND OVER)	NUMBER	PER 1,000 TOTAL POPULATION	PER 1,000 DRIVING AGE POPULATION	STATE
	(1,000)	(1,000)	(1,000)			
Alabama	3,665	2,725	2,084	569	765	Alabama
Alaska	382	266	214	560	805	Alaska
Arizona	2,270	1,670	1,373	605	822	Arizona
Arkansas	2,109	1,582	1,358	644	858	Arkansas
California	21,519	16,451	14,047	653	854	California
Colorado	2,583	1,942	1,774	687	913	Colorado
Connecticut	3,117	2,396	1,890	606	789	Connecticut
Delaware	582	438	381	655	870	Delaware
Dist. of Col.	702	546	335	477	614	Dist. of Col.
Florida	8,422	6,588	6,256	743	950	Florida
Georgia	4,970	3,657	2,898	583	792	Georgia
Hawaii	887	656	532	600	811	Hawaii
Idaho	831	607	600	722	988	Idaho
Illinois	11,229	8,457	6,549	583	774	Illinois
Indiana	5,302	3,951	3,445	650	872	Indiana
Iowa	2,870	2,175	1,959	683	901	Iowa
Kansas	2,310	1,774	1,718	744	968	Kansas
Kentucky	3,428	2,564	1,957	571	763	Kentucky
Louisiana	3,841	2,781	2,153	561	77 <sup>1</sup> 4	Louisiana
Maine	1,070	803	647	605	806	Maine
Maryland	4,144	3,134	2,487	600	794	Maryland
Massachusetts	5,809	4,472	3,644	627	815	Massachusetts
Michigan	9,104	6,757	6,050	665	895	Michigan
Minnesota	3,965	2,976	2,572	649	864	Minnesota
Mississippi	2,354	1,692	1,506	640	890	Mississippi
Missouri	4,778	3,650	3,034	635	831	Missouri
Montana	753	563	535.	710	950	Montana
Nebraska	1,553	1,176	1,026	661	872	Nebraska
Nevada	610	455	450	738	989	Newada
New Hampshire	822	618	561	682	908	New Hampshire
New Jersey	7,336	5,602	4,216	575	753	New Jersey
New Mexico	1,168	841	754	646	897	New Mexico
New York	18,084	13,895	8,935	494	643	New York
North Carolina	5,469	4,106	3,403	622	829	North Carolina
North Dakota	643	482	386	600	801	North Dakota
Ohio	10,690	8,036	8,107	758	1,009	Ohio
Oklahoma	2,766	2,107	1,786	646	848	Oklahoma
Oregon	2,329	1,783	1,602	688	898	Oregon
Pennsylvania	11,862	9,157	6,938	585	758	Pennsylvania
Rhode Island	927	713	596	643	836	Rhode Island
South Carolina	2,848	2,092	1,585	557	758	South Caroling
South Dakota	686	514	474	691	922	South Dakota
Tennessee	4,214	3,185	2,532	601	795	Tennessee
Texas	12,488	9,215	7,870	630	854	Texas
Utah	1,228	850	759	618	893	Utah
Vermont	476	356	302	63 <sup>1</sup> 4	848	Vermont
Virginia	5,032	3,814	3,069	610	805	Virginia
Washington	3,612	2,747	2,289	63 <sup>1</sup> 4	833	Washington
West Virginia	1,821	1,381	1,324	727	959	West Virginia
Wisconsin	4,609	3,469	2,774	602	800	Wisconsin
Wyoming	390	290	300	769	1,034	Wyoming
Total	214,659	162,157	134,036	624	827	Total

<sup>1/</sup> Total resident population estimates, provisional as of July 1, 1976, were supplied by the Bureau of the Census, Series P-25, No. 646, February 1977.
2/ Estimates as of July 1, 1976, supplied by the Bureau of the Census.

3.540

1,035

6,952

1.680

7-421

4,587

332,226

27,132

81,083

94,499

6,103,530

154, 413

1,413

1.403

176

774

13,456

347

790

23,949

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

UTAH

VERMONT VIRGINIA

WASHINGTON

WISCONSIN

WEST VIDCINIA C/

(IN THOUSANDS OF DOLLARS)

TABLE NV-2 OTHER ESEC REGISTRATION FEES 2/ SPECIAL LICENSE FEES | ESTIMATED OTHER VEHICLES MOTOR VEHICLES TOTAL SERVICE CHARGES CARRYER MILEAGE. ORIVERS ICERTIFICATE! | GRDSS TON-HILE PERMIT ECEIPTS RECEIPTS STATE TOUCKE TITLING FINES METGHT AUTOMOBILES TOTAL LICENSES AND I LOCAL I AND I FSS AND UNCLAS-SIFIED REFUNDS (INCLUDING! TD A T 1. EQ C CYCLES TAXES OR CAPACITY B1165.5 3/ 5/ HILF TAX 230 1,107 4.654 1.874 179 722 54.413 387 45.368 3.586 ALABAMA ALASKA 99 944 20.566 758 974 4.373 108 10,224 510 470 2.926 1,658 11.925 535 0 550 62,114 10.038 15.453 6.023 32.088 3,423 ADTZONA 43 50 541 165 1.438 ARKANSAS 21,670 30.280 4 341 :043:957 365.800 129.350 6.865 1,284 CAL I FORN IA 478,513 20.384 995.431 14.134 3.298 18.395 1,257 4. 554 54. 83.0 CUI US VOU 72,641 1.599 21 6,341 CONNECTICUT 36-725 824 101 12,806 89 2 51 3 ARR 51.735 10.569 2,351 43 6:095 1.084 6-080 52 30.237 52 1.388 13 412 236 1.274 DIST. OF COL. 123 14,871 1 . 440 11,507 13,607 6,328 2.368 8,241 2+299 1,431 26 76 15 218.777 ELOPIDA 113. 661 443 38-407 16.690 170,809 1,302 498 16.518 1.760 520 91 2.828 2.85 -= 2 517 16.486 9.974 14.989 865 51 TTAWART 4.067 690 433 30.988 3.360 221 14,480 1:509 15:567 656 2.769 10:042 TDAHO 8.475 5,424 344,317 ILCINOIS INDIANA 143.621 481 7.988 2.517 8.488 -32 741 8.103 207 3,805 1 056 97.045 29.356 8,222 122,576 TOWA 56.110 445 43-017 4.671 105.530 6.100 2.479 57 2,203 133 53,310 135,914 22.973 1,683 467 273 41.583 1,427 846 KANCAC 14.070 400 542 156 71 46 342 14 98 98 4.777 . 034 83.504 3.119 5,430 46,928 1.762 193 4,062 604 195 766 LOUISTANA 10.783 18.241 31.321 275 7.865 19,185 1 405 3.932 171,909 HARYLAND 48.575 275 20.551 2-619 422 72.653 E-065 2.294 82.961 507 33 38 700 54. 386 894 5.164 MASSACHUSETTS 14.140 100 118 223 16.666 1.564 MICHICAL 01.804 55.678 5.447 960 155.097 11.365 6.296 31,724 2,660 777 5,097 2.194 4.241 111.048 HINNESOTA 59.813 65 35,283 27,904 3,447 201 100 2.524 267 193 1,042 MISSISSIPPI 12,288 14,589 98-892 MISSOURT 47.400 219 50 31 34.724 1.953 550 3.816 1.505 3.332 9,871 ,765 732 15,114 1,214 221 1.898 5 26 MONTANA NERRASKA 434 6.234 24,049 162 254 2,912 2,644 30.008 203 -3.947 1,534 362 12.876 47 5.884 1,115 312 452 100 NEVADA -419 433 NEW HAMPSHIRE 12.540 109 5.569 253 10.155 2.125 1.464 NEW JERSEY 110,296 767 49,476 5,998 167,377 18,368 5,014 274 11,385 1.134 20.204 221. 511 274 2.577 NEW MEXICO 9.421 23 5.912 501 94 15,951 1.394 936 117 333,968 112,154 828 14-076 31.573 3.075 42.530 MEN VODE 102.505 996 589 4.975 232.843 3-046 21 :616 50.760 8.134 3,981 1,090 7,107 252 1.742 35 223 2,492 25,076 NORTH DAKOTA 9.709 30 123 18.265 1.649 41 . 470 76 543 65,131 17,303 1,286 142,706 12,108 8,646 5,357 4 306 68 83 103,582 26.195 89.541 6,722 5,014 3.803 441 711 1.793 OK LAHOMA 55.750 36 45 4.745 807 1-055 130 26,369 39,958 35,772 4.347 4.413 92.576 OREGON 17,080 4.879 37.196 9.235 PENNSYLVANIA 149-076 641 73 90,489 2.648 13,707 807 8 RHODE ISLAND 2,112 1-254 14-124 29, 435 SOUTH CAROLINA 146 10,974 428 1,127 17,984 1,527 1:095 755 363 75 7.916 24.356 209 4.149 63 9.735 5.RRA 100 1,251 TENNES SEE 1,004 1.779 39.949 251 473 75.155 5-604 3.018 1.250 2,480 102 172 17,229 579.289 18,496 287,762 124.809 11.809 1.459 250.547 1.385 111,468 2.621 17-158

45

77

6.629

79,457

4.826

40,505 | 19,832 |

7.378

53+682

11-051

36,488

3.539

3.144

7.676

71.263

18.451

2.717

232

17

118

11,077

14.271

136.594

30.271

7.242

1.062

8.721

2.170

238

11,519

373

1.334

1.986

378

8.978

52,603

44.226

579,285

147

264

689

2.253

9.164

488

791

2.365,671 | 14.497 | 1.687,930 | 284,107 | 50,352 | 4.402,557 | 305,625 | 126,084

VEHICLE ARE INCLUDED UNDER SPECIAL LICENSE FEES AND FRANCHISE TAXES. APPLICATION OR FILING FEES REQUIRED FOR THE ISSUANCE OF CERTIFICATES OF CONVENTENCE AND NECESSITY TO COMMUN CARRIERS, AND CORRESPONDING PERMITS TO CONTRACT AND OTHER MOTOR CARRIERS, ARE INCLUDED UNDER CERTIFICATE OR PERMIT

1.820

16,391

668

684

30

8.498

164-163

763

279

ROAD-USER REVENUES CONSIST PRIMARILY OF MOTOR-FUEL TAXES, SHOWN IN TABLE MF-1, AND

MOTGR-VEHICLE AND MOTGR-CARRIER TAXES SHOWN IN THIS TABLE. 2/ WHERE THE REGISTRATION YEAR IS NOT MORE THAN ONE MONTH REMOVED FROM THE CALENDAR YEAR, REGISTRATION-YEAR RECEITYS ARE GIVEN. WHERE THE REGISTRATION YEAR IS MORE THAN ONE MONTH REMOVED,

CALENDAR-YEAR RECEIPTS ARE GIVEN.

3/ SPECIAL TITLING TAXES IMPOSED UNDER GENERAL SALES TAX LEVIES ARE NOT INCLUDED. 3/ SPECIAL TITLING TAXES IMPOSED UNDER GENERAL SALES TAX LEVIES ARE NOT INCLUDED.
4/ COUNTY OR LOCAL DEFICERS IN MANY STAYES ARE ALLOWED SERVISE CHARGES FOR ISSUING
REGISTRATIONS, OPERATORS' LICENSES, OR FOR RELATED SERVICES. SOME OF THESE CHARGES ARE INCLUDED WITH
REGISTRATION AND OTHER FEES, THE AUDUNTS SHOWN IN THIS COLUMN ARE ESTIMATES OF SERVICE CHARGES THAT
ARE COLLECTED AND RETAINED BY LOCAL OFFICIALS AND NOT REPORTED ELSEMHERE IN THIS TAGLE.
5/ NUMEROUS STATES IMPOSE TAXES ON THE GROSS RECEIPTS OF MOTOR CARRIERS IN CONNECTION WITH
GENERAL STATE SALES TAXES OR TAXES ON ALL TRANSPORTATION COMPANIES OR PUBLIC UTILITIES. THIS COLUMN
INCLUDES ONLY THE PROCEEDS OF GROSS RECEIPTS TAXES REPORTED BY THE STATES AS SPECIAL TAXES ON MOTOR

IN GENERAL, THE PROCEEDS OF SPECIAL WEIGHT OR CAPACITY TAXES IMPOSED AT A PLAT RATE PER

T/ PROPERTY TAXES FORMERLY LEVIED ON MOTOR VEHICLES HAVE BEEN REPLACED BY "WEHICLE LIGENSE FEES" IN CALIFORNIA, AND BY "MOTOR VEHICLE EXCISE TAXES" IN WASHINGTON, BECAUSE OF THE ORIGIN OF THESE TAXES, IT HE ADMINISTRATIVE OFFICERS OF THE TWO STATES DO NOT CONSIDER THEM TO BE ROAD-USER TAXES, THE AMOUNTS INCLUDED WITH REGISTRATION FEES IN THIS TABLE ARE AS POLICIAS: CALIFORNIA, AUTOMOBILES \$225,300,829,80385 \$693.673, TRUCKS \$186.789,435, TRAILERS \$66.990.640, MOTORCYCLES \$1,196.832, DEALERS \$53.412, 80.55, TRAILERS \$64.900, TRUCKS \$22.964.866, TRAILERS \$4.612.086, MOTORCYCLES \$1,196.832, DEALERS \$53.412, 81.001SI ANA REGISTERS AUTOMOBILES FOR TWO-YEAR PERIODS ON EVEN-NUMBERED YEARS. MASSACHUSETTS AND OREGON REGISTER AUTOMOBILES FOR TWO-YEAR PERIODS ON A STAGGERED MONTHLY BASIS.

9/ THE STATE HAS UNABLE TO PROVIDE MOTOR—CHAILCE AND MOTOR—CARRIER TAX RECEIPT DATA FOR 1976, THE FIGURES SHOWN ARE ESTIMATES BY THE FEDERAL HIGHMAY ADMINISTRATION.

### DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS-1976

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE MV-3 NOVEMBER 1977

1																OVEMBER 1977
			FOR COLLECTING				ISTERED HIGHW	AVS	FOR LOC	CAL ROADS AND S	TREETS 4/			FOR MONHIGHW	AY PURPOSES	6/
STATE		RECEIPTS AVAILABLE FOR DISTRI- BUTION 1/	MOTOR— VEHICLE AND MOTOR— CARRIER TAXES 2/	NET FUNDS DISTRIB- UTED 2/	CAPITAL OUTLAY, MAINTE- NANCE AND ADMINIS- TRATION	HIGHWAY ŁAH ENFORCE MENT AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWN- SHIP ROADS 5/	MUNICIPAL STREETS	TOTAL	FOR MASS TRANSPOR— TATION PURPOSES	STATE GENERAL PURPOSES	LOCAL GENERAL PURPOSES 7/	OFFSET BY GENERAL FUNDS FOR HIGHWAYS (NON ADDI- TIVE)	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	<u>9</u> /	50,131 13,590 61,562 47,911	7,105 4,018 9,301 1,372	43,026 9,572 52,261 46,539	15,606 9,150 25,663 26,247	7,206 7,479 6,194	7,373 - - -	30, 185 9, 150 33, 142 32, 441	8,244 - 8,963 8,029	4,597 422 10,156 5,924	12,841 422 19,119 13,953	145	=	-	( 1,262)	=
CALIFORNIA COLORADO CONNECTICUT DELAWARE	10/ 9/	885,007 54,892 73,669 20,640	115,786 5,987 12,285 2,400	769,221 48,905 61,384 18,240	97,193 16,123 15,261 3,068	219,772 4,892 18,202 2,596	10,292 8,781	316,965 21,015 43,755 14,445	14,055 12,139 1,275	24,895 11,396 2,367 763	38,950 23,535 3,642 763	930 5-158 763	4,355 8,829 2,268	412,375	( 54,945)	412,375 4,355 8,829 2,268
DIST. OF COL. FLORIDA GEORGIA HANAII		30,245 218,614 48,757 16,487	1,205 31,832 10,353	29,040 186,782 38,404 16,487	143,067 17,004 3,510	4,124 33,423 4,018	5,194	4,124 176,490 26,216 3,510	11,758 1,386 6,172 12,977	848 2 1,057	12,606 1,388 7,229 12,977	37	8,903 4,923	12,310	(194,494)	12,310 .8,903 4,923
IDAHO ILLINGIS INDIANA IOWA		31,533 347,165 97,044 134,078	2,939 52,082 15,986 4,482	28.594 295,083 81.058 129.596	18,941 119,367 40,652 60,625	2,802 57,818 704 7,859	20,419	21,743 197,604 41,356 68,484	6,851 37,575 27,117 43,308	1,231 12,585 16,663	6,851 38,806 39,702 59,971	39,297 1,141	19,375	-	( 8,488)	19,375
KANSAS KENTUCKY LGUISIANA MAINE		52,685 135,915 48,806 24,183	11.892 9.355 9.143 4.075	40,793 126,560 39,663 20,108	24,664 84,173 26,701 15,276	3,326 1,011 5,386 1,983	2,150 22,237 3,281 2,133	30,140 107,421 35,368 19,392	5,743 16,503 2,261 569	4,905 2,529 2,035 146	10,648 19,032 4,296 715	6 106 	-	-	(145) - - -	-
MARYLAND MASSACHUSETTS MICHIGAN MINNESDTA		171,035 52,010 184,355 105,194	7,186 19,365 37,044 6,621	163,849 32,645 147,311 98,573	50,192 23,641 49,835 51,056	22,593 5,127 4,831 8,051	520 9,027 5,063	73,305 28,768 63,693 64,170	23,310 2,586 47,945 26,191	20,982 1,292 26,651 8,100	44,292 3,878 74,596 34,291	6,238 9,022	40,014 - 111	-	( 21.101)	40,014 - 111
MISSISSIPPI MISSOURI MONTANA NEBRASKA		34,816 99,932 25,034 43,703	6,099 16,251 3,377 7,598	28,717 83,681 21,657 36,105	5.753 74.273 8.345 18.585	6,829 9,049 2,477 1,807	- - - 436	12,582 83,322 10,822 20,828	15,760 48 9,378 7,610	375 312 1,457 7,640	16,135 360 10,835 15,250	- - - - 27	- - -	-	( 20) ( 1,579) ( 3,514)	=
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	2/	30,516 25,134 220,376 32,980	6,057 2,958 24,746 4,576	24,459 22,176 195,630 28,404	9,706 15,867 46,800 17,992	2,738 2,602 16,422 1,354	1,255	12,444 19,724 63,222 19,346	286 1,478 3,848 7,280	843 3,452 1,779	286 2,321 7,300 9,059	96 46,944	35 35 78,163	11,694	(286) - ( 5,930)	11,729 35 78,163
NEW YORK NORTH CAROLINA NORTH DAKOTA DHIO	. 2/	334,084 112,134 25,021 226,948	46,465 6,544 2,464 29,363	287,619 105,590 22,557 197,585	130,227 76,906 13,731 8,286	32,073 19,608 1,350 11,710	60,434 - 37,455	222,734 96,714 15,081 57,451	3,600 4,288 106,788	7,460 8,781 3,147 33,345	11,060 8,781 7,435 140,133	50,894 95 41	2,931	-	1 1,106)	2,931
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	2/	103,662 91,473 322,666 16,105	9,758 15,130 28,372 2,599	93,904 76,343 294,294 13,506	42,459 28,486 176,721 6,363	6,594 13,109 35,076 532	2,031 70,219 3,550	49,053 43,626 282,016 10,445	16,706 15,894 	6,464 11,793 77	23,170 27,687 99	727 12,278 256	4,304 2,705	21,680	( 45,769)	21,680 4,304 2,705
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	•	32,007 24,473 90,512 578,695	7,744 3,066 8,416 36,211	24:263 21:405 82:096 542:484	19,366 8,688 61,369 211,132	2,700 1,615 2,692 28,632	2,166 _ _ _	24,232 10,303 64,061 239,764	7,946 14,044 35,027	3,151 3,991	11,097 18,035 35,027	- 5 - 310	267,384	31	( 12,898) ( 30,688)	31
	10/	17,112 26,644 161,395 167,678	4,089 1,859 37,690 23,865	13,023 24,785 123,705 143,813	4,394 10,055 103,829 36,712	2,274 3,139 5,207 14,135	7:354	6,668 20,548 109,036 51,607	3,910 3,492 9,200 2,098	2,443 407 2,981 5,574	6, 353 3, 899 12, 181 7, 672	2 8 2,488 451	331 70,481	13,602	(449)	331
WEST VIRGINIA WISCONSIN WYGMING	10/	83,152 94,497 21,696	4,945 19,627 3,332	78,207 74,870 18,364	47,738 20,961 17,423	557 13,452 679	29,912 5,547	78,207 39,960 18,102	11,981 262	8,921	20,902 262	_ _ 28 _	=	13,960	(182) (159)	13,980
		5,947,953	745,017	5,202,936	2,159,182	668,009	317,589	3, 144, 780	605,903	273,939	879,842	177,495	515,147	485,672	(394,617)	1,000,819

<sup>1/</sup> SEE TABLE HV-2 FOR DETAILS OF RECEIPTS. AMOUNTS IN THIS COLUMN EXCLUDE ADJUSTMENTS FOR UNDISTRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.

2/ COLLECTION EXPENSES IN MANY STATES INCLUDE SERVICE CHARGES DEDUCTED BY COUNTY AND LOCAL COLLECTIONS. AMOUNTS SHOWN IN SOME STATES INCLUDE PROPARTA COSTS OF ADMINISTERING MOTOR-FUEL TAX LAWS. AMOUNT FOR HAMAII NOT REPORTED.

TOTHER HICKORY—USER REVENUES ARE CITHER DEDICATED FOR SPECIFIC PURPOSES OR PLACED WITH INCLUDES BOTH SPECIFIC DEDICATIONS AND ADDITIONS OF THE AMOUNTS OF THE AMOUNTS

A PENALTY UNDER THE HATDEN-CASTINITY NECESSARILY CONSTITUTE DIVERIONS FROM HIGHWAY USE REQUIRING
A PENALTY UNDER THE HATDEN-CASTINIGHT ACT OF 1934ANALYSIS IN THE LIGHT OF STATE LAMS IN FORCE IN 1934SUCH DYERSIONS CAN BE DETERMINED ONLY AFFER
ANALYSIS IN THE LIGHT OF STATE LAMS IN FORCE IN 1934SUCH ALGUATIONS FOR LOCAL GENERAL PURPDISES MAY HAVE BEEN USED IN PART FOR HIGHWAYS. BUT
SUCH ANOUNTS MERE NOT REPORTED.
BY GROIS NONHIGHWAY ALLOCATIONS OF NOTOR-VEHICLE AND NOTOR-CARATER REVENUES HERE OFFSET.
IN THE AMOUNTS SHOWN, AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS. AND THE
AMOUNTS SO OFFSET ARE INCLUDED MITH ALLOCATIONS FOR STATE AND LOCAL HIGHWAY PURPOSES.
BY IN ALASKA, DEL.- N.J., N.Y., AND R.I., MOTOR-VEHICLE REVENUES MERE PLACED IN THE STATE
ONDER "FUNDS ATTRIBUTABLE TO HIGHWAY USERS."
IN THE NON- FOR DISCUSSION OF GENERAL FUND STATES, FINANCING, SEE "HIGHWAY FINANCE" TEXT
OF THE NONHIGHMAY ALLOCATIONS OF "VEHICLE LICENSE FEES" IN CALIF. AND "MOTOR-VEHICLE
EXCISE TAXES" IN MASH, ISEE TABLE MY-2, FOUTHOTE 71, AND REGISTRATION FEES IN MIS. MERE IN LIEU
OF PERSONAL PROPERTY TAXES FORMERLY IMPOSED ON MOTOR VEHICLES.

### ESTIMATED MOTOR-VEHICLE TRAVEL IN THE UNITED STATES AND RELATED DATA— 19761

TABLE VM-1 FEBRUARY 1978

											DIGHT 1910
			PA	SSENGER VEHIC	LES			C	ARGO VEHICL	ES	
	PERSONAL	PASSENGER	VEHICLES		BUSES						
ITEM	PASSENGER CARS 2/	MOTOR- CYCLES 2/	ALL PERSONAL PASSENGER VEHICLES	COMMERCIAL	SCHOOL AND OTHER NONREVENUE	ALL BUSES	ALL PASSENGER VEHICLES	SINGLE- UNIT TRUCKS	COMBI- NATIONS	ALL TRUCKS	ALL MOTOR VEHICLES
Motor-vehicle travel: 3/ (millions of vehicle-miles)					·						
Interstate rural			80,361	294	160	454	80,815	17,968	20,238	38,206	119,021
Other main rural			305,995	810	1,189	1,999	307,994	87,374	26,533	113,907	421,901
Main rural 4/			386,356	1,104	1,349	2,453	388,809	1.05,342	46,771	152,113	540,922
Local rural 5/			78,207	92	639	731	78,938	9,971	1,009	10,980	89,918
All rural			464,563	1,196	1,988	3,184	467,747	115,313	47,780	163,093	630,840
Interstate urban			114,726	313	200	513	115,239	14,562	5,442	20,004	135,243
Other rural			5 <b>17,</b> 163	1,390	674	2,064	519,227	118,020	5,833	123,853	643,080
All urban 6/			631,889	1,703	874	2,577	634,466	132,582	11,275	143,857	778,323
Total rural and urban	1,074,000	22,452	1,096,452	2,899	2,862	5,761	1,102,213	247,895	59,055	306,950	1,409,163
Number of vehicles registered (thousands)	110,351.4	4,989.2	115,340.6	96.8	381.5	478.3	115,818.9	26,498.6	1,221.0	27,719.6	143,538.5
Average miles traveled per vehicle	9,733	4,500	9,506	29,948	7,502	12,045	9,517	9,355	48,366	11,073	9,817
Fuel consumed (million gallons)	78,290.8	449.0	78,739.8	574.1	389.9	964.0	79,703.8	25,039.9	10,956.4	35,996.3	115,700.1
Average fuel consumption per vehicle (gallons)	709	90	683	5,931	1,022	2,015	688	945	8,973	1,299	806
Average miles traveled per gallon of fuel consumed	13.72	50.00	13.9 <b>3</b>	5.05	7.34	5.98	13.83	9.90	5.39	8.53	12.18

<sup>1/</sup> Travel data for the 50 States and the District of Columbia.
2/ Separate estimates of passenger car and motorcycle travel are not available by highway category.
3/ Highway categories are based on functional classification established for 1976 in accordance with 23 U.S.C. 103 (B)(2), (C)(2), (D)(2) and differ from earlier years. Compared to the earlier reporting procedure main rural travel is 8 percent higher, local rural travel is 36 percent lower and urban travel is I percent higher.

<sup>4/</sup> Main rural includes all rural Federal-aid systems and non-Federal-aid arterials and collectors.
5/ Local rural consists of the non-Federal-aid local class only.
6/ Urban consists of travel on all roads and streets in urban places of 5,000 or greater population Urban consists of travel on all roads and streets in urban places of 5,000 or greater population.

### VEHICLE MILES, BY STATE AND HIGHWAY CLASS-19761

(MILLIONS OF VEHICLE-MILES OF TRAVEL)

TABLE VM-2 JANUARY 1978

						FEDI	RAL-AID	HI GHWAY:	5		<del></del>			!			NON-FEDE	RAL-AID	HIGHWAY:				!		
REGION AND STATE	INTERS	TATE AR	TERIAL	l PRIM	MARY ARTE	RIAL	i	RBAN SYS		SECONDARY COLLECTOR		. FEDERAL	-AID	ART	RIAL	COLL	CTOR	LOC	AL	ALL NO	N-FEDER	AL-AID	ALL	HIGHWAY (	LASSES
	RURAL	URBAN	TOTAL	RURAL	URBAN I	TOTAL	ARTE-		TOTAL	RURAL	RURAL	URBAN I	TOTAL	RURAL	URBAN	RURAL	URBAN I	RURAL	URBAN	RURAL	URBAN	TOTAL	RURAL	URSAN I	TOTAL
I CONNECTICUT MAINE MASSACHUSETTS 2/ MEN HAMPSHIRE NEW JERSEY NEW YORK RHODE ISLAND VERKONT TOTAL	732 688 1,600 584 977 2,865 157 596 8,199	4,055 138 5,000 291 4,727 8,186 969 38 23,404	875 5,704 11,051 1,126 634	1,990 2,000 1,672 2,958 8,647 516 945	516 6,000 506 6,798 7,110 978 184	2,506 8,000 2,178 9,756	600 6,500 700 12,000 12,607 1,183	1,500 302 4,101 1,027 600	1,072 8,000 1,002 16,101 13,634 1,783	2,221 165 950	3,888 4,600 3,062 6,255 13,733 838 2,491	19,000  1,799  27,626  28,930  3,730  382	15,167 5,614 23,600 4,861 33,881 42,663 4,568 2,873 133,227	8,	3,412	700 288 800 3,956 101		417 688 900 223 3,140 3,922 289 361 9,940	145	1,600 593 4,118 7,886 390 413	4,773 222 12,082 17,413 803 130	1,886 6,373 815 16,200 25,299 1,193 543	6,200 3,655 10,373 21,619 1,228 2,904	23,773 2,021 39,708 46,343	18,880 7,500 29,973 5,676 50,081 67,962 5,761 3,416
3 DELAMARE DIST. UF COL. MARYLAND PENNSYLVANIA VIRGINIA MESI VIRGINIA TUTAL	109 1,661 6,318 3,825 988 12,901	425 327 4,030 3,480 3,192 444 11,898	9,798 7,017 1,432 24,799	4,741 12,430 7,746	7941 3,9621 9,5521 2,0721 6391	9,818 3,186	2,000 5,600 900	437 895 16,691 1,157	2,495 18,691 6,757 1,637	506 4,804 4,928 2,758	6,908	2,358 10,687 31,723 12,021 2,720	3,200 2,358 17,595 55,275 28,520 9,013 115,961	208	8 17 298 107 493 35 958	1,700 1,300 332 293	50 100 318 1,000 2 3 1,473	300 1,904 4,879 2,304 903 10,290	250 700 4,361 7,000 4,832 815 17,958	6,387 2,863 1,209	8,107 5,327 853	14,494 8,190	10,530 29,939 19,362 7,502	39,830 17,348 3,573	3,850 3,175 26,194 69,769 36,710 11,075 150,773
4 ALABAMA FLURIDA GEORGIA KENTUCKY MISSISSIPPI NORTH CAROLINA SOUTH CAROLINA TENNESSEE TOTAL	2,394  3,630  5,459  2,763  1,634  3,403  2,752  4,895	1,675; 3,980; 3,501; 1,321; 520; 1,365; 756; 3,117; 16,235;	7,610 8,960 4,104 2,154 4,768 3,508 8,012	10,001 10,552 6,558 4,545 9,053 9,200 6,760	3,916 2,770 1,081 3,347 2,042 4,632	19,602 14,468 9,328 5,626 12,400	2,000 2,000	7,896 1,707 1,472 1,024 1,024 1,024 1,172	3,407 2,922 2,224 3,901 2,466 3,172	2,557 6,716 3,673 2,814 6,471 1,194 3,047	11,211 16,188 22,727 13,014 8,993 18,927 13,146 14,702 118,908	30,4771 10,824 7,013 3,825 8,613 5,264	19,3301 46,6651 33,5514 20,0271 12,8181 27,5404 18,4101 25,6231 203,9641	2,103 2,103 9 101 126 - 20 2,413	· 1 • 675 524 4	677 40 2,330 261 2,710 374 110	661 534 1601 1731 - 2091 8061 401 2+583	1,311 3,139 3,098 1,400 1,054 2,219 844 3,024	4,561 10,636 4,278 2,310 1,091 4,121 1,003 6,252 34,252	5,919 3,147 3,730 1,416 5,055 1,218 3,154	4,463 2,483 1,095 6,005 2,933 6,296	17,827 7,610 6,213 2,511 11,060 3,551 9,450	13,136 22,107 25,874 16,744 10,409 23,982 14,364 17,856	42,3851 15,2871 9,4961 4,9201 14,6181 7,5971	26,677 64,492 61,161 26,240 15,329 38,600 21,961 35,073 269,533
5 ILLINGIS INDIANA MILHIGAN MINNESOTA GHIG MISCONSIN IUTAL	5,103 3,810 3,500 1,537 6,603 2,554 23,107	7,918, 2,940 5,628, 2,186, 9,975 1,511, 30,158,	6,750 9,128 3,723 16,578 4,065	8,973 6,698 8,270 8,955	6,506 2,552 5,941 3,857	10,663	9,255 6,134 2,300 6,000 2,332	5,755 2,198 5,238 800	11,635 11,889 4,498 11,238 3,132	7,500 2,861 6,400 2,614	15,102 19,973 11,096 21,273 14,123	17,5891 24,023[ 9,236] 27,154]	50.313 32.691 43.996 20.332 48.427 22.623 218.382	- 736 - - - 736	- 54 - 54	1,151 1,585 1,140 2,220	1,334	2,828 1,641 3,051 2,409 5,403 1,567 16,899	2,591 10,969 4,090	2,792 5,372 3,549 7,623 2,120	4,403 12,449 3,075 10,969 5,478	7,195 17,821 6,624 18,592 7,598	20,787 17,894 25,345 14,645 28,896 16,243	21,992 36,472 12,311 38,123 13,978	30,221
6 ARKANSAS LÜUISIANA NEW MEXICO OKLAHONA TEXAS IOTAL	1,707  2,016  1,960  2,451  7,638  15,772	681 1,518 547 1,702 12,692 17,140	3,534 2,507 4,153 20,330	2,717	2,143 554 1,191 9,883	3,271	1,100 5,405 5,400	443 775 791 2,443	1,875 6,196 7,843	690] 2,559] 9,217]	10,112 5,367 9,566 34,008	2,9761	10.375 16.416 8.343 18.655 64.426 118.215	247 - 375 8 630	22 615 38 9 100 784	283 1,301 1,344	2001 3231 1691 2051 221 9191	1,132 1,530 645 1,383 5,114 9,804	20,950	928 3,059 6,466	1,253 2,582 21,072	2,181 5,641 27,538	12,688	4,2291 11,6711 51,4901	14,677 21,310 10,524 24,296 91,964 162,771
7 IOMA KANSAS MISSOURI NEBRASKA TOTAL	2,171 1,563 3,408 1,357 8,499	784 885 4,477 423 6,569	7,885 1,780	6,456 3,632	2,3671 9771		4,500	695 1,696 434	6, 196 1, 534	3,5891 893	13,453	4,390/	15-191 12-731 26-493 8-816 63-231	1511	111	202 260 200	3001 3231 8461 3001	2,000 1,251 1,847 1,165 6,263	2,8001 1,303 2,134 1,1001 7,337	1,507 2,151 1,516	3,857 1,511	3,770, 6,008 3,027	15,604 7,398	6,653 16,8971 4,445	20,647 16,501 32,501 11,843 81,492
& COLORADO MONTANA NORTH DAKOTA SOUTH DAKOTA UTAH MYDMING TGTAL	1,990 879 683 974 1,152 1,170 6,848	1,759 70 94 60 1,158 52 3,193	949 777 1:034 2:310 1:222	1,425] 1,302	2571 126	5,650 2,543 1,973 2,434 1,682 1,428 15,710	340 1,600 191	128 221 845 90	532 348 362 2,445 281	608 596 706 323	3,283 2,795	880 [ 781   799   3.860	13,253 4,386 3,706 4,426 7,143 3,254 36,168	3 - 46 - 2 7 7 814 146	- 26 4 1 - 2 33		14 i 11 12 i 17 i	1,805 1,000 578 608 531 300 4,822	406]	1,116 782 866 563 598	626 295 211 714 425	1.742 1.677 1.077 1.277 1.223	4,622 3,707 4,493 3,846	1,010  4,574  884	17,637 6,128 4,783 5,503 8,420 4,277
9 ARIZUNA CALIFORNIA HAWAZI NEVADA TOTAL	3,348 6,894 49 959 11,250	948 19,588 481 225 21,242	26,482 530 1,184	20.1831 9641 850	831 116	42,049 1,795	250 800	11,074 206 588	4.784 41.074 456 1.388 47.702	277	32,145 1,290 2,323		14,822   114,673   3,058   4,052   136,605	5 -	200 46 246	113	1441	624 10, 224 265 216 11,329	683 573	383 256	1,327 14,749 873 582 17,531	25.027 1.256 838	42,423 1,673 2,579	97,2771	16,895 139,700 4,314 4,890 165,799
10 ALASKA IDAHU OREGON MASHINGTON TOTAL	1,019 2,286 2,190 5,495	- 177 1,211 4,016 5,404	6,206	3,992 4,363	2,7541		400 683 900 4,000 5,983	600 628 2,607	443 1,283 1,528 6,607 9,861	427 711 1,521 1,842 4,501	7,799, 8,395		1,8881 4,962 12,364 21,772 40,986	- 61	82 10 18 110	11:   45:   639		400 581 3,102 399 4,482	5001 8361 1,5211 3,0981 5,955	1.0381			3,958) 10,952	2,437 6,144 16,499]	3,067 6,395 17,096 25,932 52,490
NATIONAL TOTAL	119,021	135,243	254,264	260,841	156,785	417,626	173,910	99,160	273,070	121,779	501,641	565,098	1,066,739	5,278	18,752	34,003	17,283	89,918	177,190	129,199	213,225	342.424	630,840	278,323	1,409,163
AMERICAN SAMGA GUAM PUERTO RICO VIRGIN ISLANDS	- - -	-	-	1,952	2,377			- 467 54	-   -   467  561	43 - 734 36		2,8431	43 i - i 4-930 i 90'i	. – i		- 120 515		5 34 464 73	931	5 154 979 93	2,032	520 3,011 153	3,065	366 4,876	48 520 7+941 243

1 / THIS TABLE IS PRELIMINARY BECAUSE EXTENSIVE ESTIMATING MAS DONE BY THE HIGHMAY STATISTICS I DIVISION TO PROVIDE EMPRIES IN ALL HIGHMAY CATEGORIES. MERE REPORTED BY THE ISTATE HIGHMAY AGENCIES BEGINNING MITH DATA FOR THE YEAR 1976. FULL REPORTING IN EACH HIGHMAY CATEGORY IS EXPECTED FOR 1977 DATA. TABLE VM-2 FOR 1976 WILL BE REVISED WHEN DATA FOR 1977 IS REPORTED.

2/ MASSACHUSETTS DATA HAVE BEEN REVISED BY THE HIGHMAY STATISTICS DIVISION SINCE ACCEPTABLE 1976 DATA MERE HOT AVAILABLE BY DECEMBER 1, 1977, AND ARE SUBJECT TO REVISION.

# annual average of quarterly speed monitoring data for fiscal year 1976

(0CT0BER 1975-September 1976)

EXCEEDING 865 HPH を見らまるととでで 置りのとる 4 8 1/2 1/2 13 61 61 61 61 61 61 61 61 61 61 01 9 4 13 9 m m 4 8 Å **ままいまりにままっ** 9525 W 19 38 34 34 13 13 13 26 28 24 35 25 20 12 32 123 81 16 17 17 12 17 PERCENT MONITORS NEAR BRIDGE 55 MPH WITH MULTI-LANE DIVIDED ROADS. 夏里子可到的 四里十 45 2 3 3 W 3 4 2 2 3 8 4 18388 55 55 55 55 42222 65 23 62 63 4233 46 85TH PER-CENT SPEED 55.0 59.0 59.0 59.0 59.0 5825 5825 5825 5825 5825 5825 61.0 61.0 60.3 61.9 59.1 61.2 58.8 66.5 62.0 67.2 60.7 62.3 61.3 59.3 58.8 63.1 65.9 63.4 61.9 60.3 60.3 58.2 64.5 58.5 59.1 59.6 60.0 60.5 58.4 57.6 57.5 60.0 MEDIAN SPEED 56.7 50.8 57.5 55.1 56.4 56.0 54.8 53.8 56.7 57.0 55.6 58.6 52.0 53.7 54.2 55.3 54.5 8.5.5.5 8.5.9.5.5 8.5.9.5.5 52.1 52.1 54.8 552.33 55.55 5.55 5.00 5.00 5.00 5.00 5.00 54.45 52.53 56.53 59.53 AVER. 55.0 52.1 54.0 54.1 55.3 54.5 58.50 MARYLAND 52.8 55.55.8 55. 525.0 54.1 52.4 57.7 56.7 58.5 51.5 51.5 51.6 51.6 4 PERCENT EXCEEDING - मुमुद्र ० W 214 W 5 W मे मे∾ मे जे जे जे जे 一十 年 一 市 星星を見る 屋屋とらる屋 ० में में लें लें ० में ल であってて VEHICLE SPEEDS.

4. CLA MILEAGE OF MULTI-LANE UNDIVIDED ROADS COMBINED W.
24. HILEAGE REPORTED BUT NO SPEED DATA SUBMITTED.
24. WILSON BRIDGE ONLY SECTION WITH 55 MPH SPEED LIMIT. 8 월월씨씨씨 ghw 出場の過去的 <u> 커</u> 커 쯔 ᅱ 베리 (M ) 이 (M) <u>जुज</u>जु में भी में 里里里多里里里 लाय क व जाज 34452 13 UNDIVIDED 비 접수는 기는 र भुमुज्यार मुठ મું ભેલું ભેગોનો ठ मुमुर्द ठ मुभुष्ट म ખુષ્ય 4549 则为 B & 则则 41 85TH PER-CENT SPEED 2/ 59.3 5459 5450 5450 9.59.49.59 8.22.29 मे में हैं मे 炒炒보보살 4. 35.55 59.8 3/2 5 W 5 W 9 W 4E 34 MULTI-LANE लेकाक क MEDIAN SPEED 12.25.29 2.4.2.29 5.439995.45° 5.44 7.65 7.7 मुक्टू न M 25 4 12 5 19 45.79 96.71 53.9 52 52 9 y लेमे AVER. 53.0 44 59.5 53.7 भुभ<sup>र</sup> भ 권<sup>2</sup> 건년 54.5 54.5 3/ 7 m2 m3m 52.24 12.56 19.25 ले के ले के के EXCEEDING 60 65 MPH MPH • 21-0121-041 666112 M00200M 968113667 8 Ē 8 m - 12 8 22 22 22 252524 13 27 11 9222A 25 25 20 123 21 22 24 24 46 116 8 25 22 22 11 31 37 34 29 33 PERCENT MULTI-LANE DI VIDED 28 3 E 4 M ₽₽ 252 252 253 261 23 23 23 23 53 53 48 55 81351255843 55 66 77 61 61 76 72 33 62 64 70 44 68 41 55 57 57 57 57 57 65.0 62.0 62.7 60.4 58.0 58.2 58.2 62.4 66.1 60.3 61.0 61.5 61.8 62.4 61.9 62.9 63.7 64.3 63.5 65.1 59.9 60.0 63.0 58.4 57.8 62.4 63.9 61.1 58.5 62.3 61.6 58.1 61.5 58.3 60.6 59.5 61.1 85TH PER-CENT SPEED 2/ Ñ MEDIAN SPEED 54.2 53.5 57.1 56.6 52.1 55.5 52.4 55.0 55.9 55.3 53.3 55.4 55.8 56.7 56.0 56.9 56.9 56.3 58.5 54.0 57.9 57.5 55.7 55.2 AVER. 55.8 56.0 56.0 55.8 55.8 55.8 53.3 56.6 57.6 55.2 53.1 55.9 57.3 58.6 53.9 58.0 58.6 53.8 57.1 58.2 54.1 56.0 57.8 54.1 57.8 56.6 52.1 55.8 52.8 55.8 55.8 55.8 557.5 53.2 55.8 55.9 55.3 CONSTRAINT EXCEEDING 2000 7-0300-03A 3/6021-31 5113 07 07 0 9 11 23 13 19 9 9 9 13 9 17 10 PERCENT OF THE VEHICLES ARE TRAVELING. WHICH 85 PERCENT OF THE VEHICLES ARE <u>2</u> 17 71 32 33 33 32 26 58 27 27 27 31 31 33 34 34 25 26 36 30 14 41 41 43 43 43 34 41 20 38 45 45 55 55 50 50 14 THE 55 MPH SPEED LIMIT IS THE PRIMARY PERCENT INTERSTATE RURAL 4PH 88 67 73 72 51 55 65 55 F 69 232774 78 53 79 80 65 69 78 75 52 77 77 63 84 44 44 45 45 74 74 80 80 80 81 81 83 72 70 80 73 80 80 80 BST: PER-CENT SPEED! 63.1 64.0 61.1 65.3 3/ 61.1 60.9 60.5 61.8 62.5 62.0 64.0 62.3 63.8 62.0 63.9 62.6 61.2 64.7 61.4 68.0 64.5 650.3 657.1 63.1 65.7 67.0 62.5 63.7 61.6 58.0 63.0 63.0 5/ 61.0 62.6 64.0 62.9 64.8 652.9 652.9 652.3 62.3 MEDIAN SPEEDI 1/ 6.73 58.1 59.0 54.8 58.8 3/ 56.4 56.6 56.5 551.5 571.2 571.2 571.3 571.3 55.8 57.4 58.2 58.4 58.3 60.3 60.3 58.0 58.6 57.1 59.2 58.0 58.9 59.1 56.8 61.8 59.0 56.8 57.2 59.0 58.0 AVER. 55.5 58.9 59.3 57.7 58.6 59.0 55.2 59.7 3/ 56.8 56.7 56.8 58.5 59.5 56.3 60.6 59.3 52.2 57.9 57.1 57.0 57.0 58.3 58.3 58.3 58.9 50.2 50.2 50.2 50.3 50.0 50.0 58.038.3 56.9 57.7 59.3 58.5 EXCEEDING MEDIAN SPEED IS THE SPEED AT OR BELOW WHICH 50 P 85 TH PERCENTILE SPEED IS THE SPEED AT OR BELGW 65 MPH MINE 100000 N4 N4 S r-10.44g 10001 400-1133266 ~ ro so ro 4 so 28 28 28 28 N 4 60 MHERE 20 3 £ 25 116 17 17 15 12 14 WW 230-0823 223289 15 15 9 10 10 10 10 10 10 10 29 28 28 25 27 41 PERCENT INTERSTATE URBAN 35 11 27 27 52 B 57 55 MPH 223849 61 57 39 2355 MILEAGE IN ANY HIGHWAY CATEGORY 51 55 54 54 53 53 53 78 71 66 68 65 87 34 53 67 85TH PER-CENT SPEED 58.8 59.3 63.5 63.5 62.0 60.0 60.5 58.0 58.0 63.0 63.2 61.0 62.1 60.0 61.0 59.2 60.3 37.3 57.3 61.1 59.8 6.09 61.0 62.2 62.5 61.3 58.7 61.0 58.9 62.7 61.6 62.5 62.0 61.1 63.9 565.4 562.6 58.0 58.0 59.7 62.6 59.5 60.6 61.3 60.3 MEDIAN SPEED 54.3 57.5 56.5 57.3 3/ 52.8 56.8 55.8 56.1 FHWA 57.3 57.8 57.8 59.1 53.7 54.6 55.8 57.8 55.4 53.8 54.5 555.1 56.8 56.8 56.8 56.8 55.4 55.2 56.3 53.5 53.5 53.5 53.5 56.7 65555 HIGHWAY STATISTICS DIVISION OFFICE OF HIGHWAY PLANNING, AVER. 53.3 57.6 58.0 56.5 57.3 56.1 3/ 53.6 56.8 55.7 55.2 55.4 55.5 56.2 55.7 56.5 54.0 55.1 55.3 55.3 55.3 55.3 55.3 55.3 55.0 55.4 56.3 55.7 58.6 57.8 57.7 57.7 59.2 53.6 54.3 56.1 57.7 ALABAMA FLORIDA GEORGIA KENTUCKY MISSISSIPPI MOSTH CAROLINA SOUTH CAROLINA TENNESSEE STATE DELAWARE MARYLAND PENNSYLVANIA VIRGINIA WEST VIRGINIA DIST. OF COL. NATIONAL AVERAGE CONNECTICUT
MAINE
MASSACHUSETTS
MASSACHUSETTS
NEW HAMPSHIRE
NEW JERSEY
NEW YORK
RHODE ISLAND
PUERION RICO COLORADO MONTANA NORTH DAKOTA SOUTH DAKOTA ARIZONA CALIFORNIA HAWAII NEVADA ALASKA IDAHO OREGON WASHINGTON ARKANSAS LOUISIANA NEW MEXICO OKLAHOMA TEXAS 1/ h 2/ 85 1/ TRAVELING. 3/ NO M. ILL INDIS INDIANA MICHIGAN MINNESOTA OHIO IOWA KANSAS MISSOURI NEBRASKA UTAH WYOMING AND REG10N 2

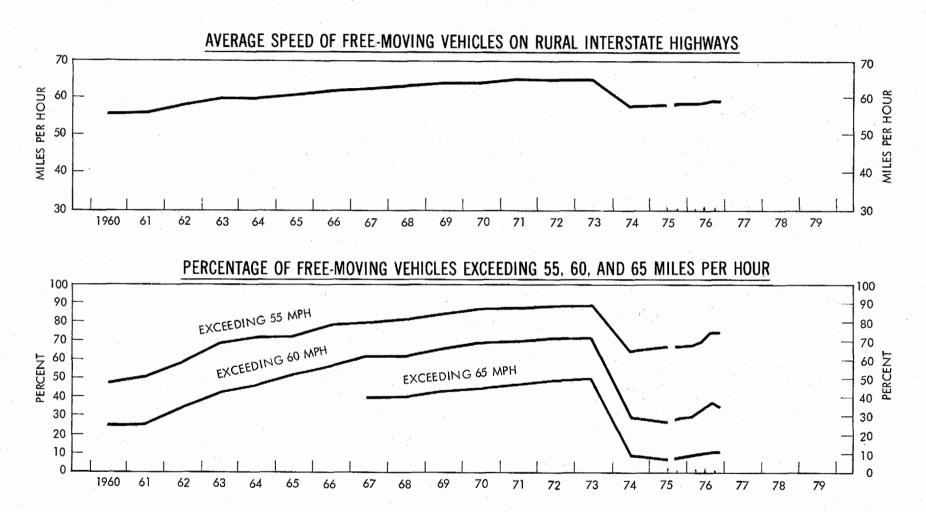


Figure 1 - SPEED TRENDS ON RURAL INTERSTATE HIGHWAYS

All data represents free-moving traffic on level, straight, non-congested sections of rural Interstate Highways.

Data shown between 1960 and 1975 represents speed trend information collected by several State Highway Agenicies normally during the summer months and submitted in annual speed trend reports. Since

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

### FEDERAL FUEL AND AUTOMOTIVE TAXES AND THE HIGHWAY TRUST FUND

The total revenues from the Federal excise taxes on motor fuel, lubricating oil, and motor-vehicle use, and the estimated portions paid by private and commercial highway users, are given in table FE-205. Total revenues from Federal excise taxes on motor vehicles, tires, tubes, tread rubber, and parts and accessories, and the estimated portions paid by private and commercial highway users, are given in table FE-206. The amounts of these Federal excise revenues estimated to have been paid in the final instance in 1976 by private and commercial highway users in each State are shown in tables FE-7 and FE-8. As the Federal taxes on automotive products, except special fuel, diesel fuel, and motor-vehicle use, are collected in the first instance at the point of manufacture, production, or importation, these estimated payments differ from the actual Internal Revenue Service collections in the different States. The diesel-fuel tax is initially collected by the retailer on gallonage that is placed in the supply tanks of highway vehicles. The special-fuel tax is initially collected by the retailer on gallonage that is placed in the supply tanks of motor vehicles, motorboats, and airplanes. The motor-vehicle use tax is levied on the owners of certain heavy highway vehicles. Federal excise tax rates, together with their history, are given in table FE-101.

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

highway tires and inner tubes and the 5-cent-per-pound tax on nonhighway tires and tread rubber; all of the 10-percent tax on new trucks, buses, and trailers over 10,000 pounds gross weight; the 8-percent tax on truck parts and accessories; the 6-cent-per-gallon tax on lubricating oil used on the highways; and all of the proceeds of the annual use tax of \$3.00 per 1,000 pounds on vehicles of more than 26,000 pounds gross weight.

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

A statement of the operation of the fund, including receipts, disbursements, and unexpended balances for fiscal year 1977, is shown in table FE-10. Table FE-201 shows the net revenues to the Fund since its inception, together with an explanation of the tax rates. Additional information on the history of the Highway Trust Fund can be found in the Federal Highway Administration bulletin titled "Federal-Aid Financing and the Highway Trust Fund."

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

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

The amounts of Federal funds apportioned to the States, and paid to them from the Highway Trust Fund, are shown in tables in the highway finance section of this bulletin.

FEDERAL REVENUE FROM TAXES ON MOTOR FUEL, LUBRICATING OIL, AND MOTOR-VEHICLE USE

/E	L HIGHWAY USERS	TTE AND COMMERCIA	WS PAID BY PRIV	INATES OF PORTE	153 E21		E SERVICE 2	INTERNAL REVENU	OFFECTED BY 0.5.	TNUGNA T3N		1
JATOT	   ANSOST   SZU   XAT 	LUBRICATING OIL	JATOT	HOTOR FUEL	er 20r 1 ne	JATOT	JAMBOBP   B2U   XAT	LUBRICATING OIL	JATOT	HICHMAY I FUEL SPECIAL I	CASOLINE	LENDAR!
60.5 108.1 997.1	1,796 1,796 1,796	-	-	-	-	2,066 1,196 1,196	1 600.2 1 600.1 1 708.1	-	-	-	-	1 77 1 1 10 1 16 1
1,845 890,5 1,894 178,1	598.1   158.1   268.1   371	-	-	-	- -	2,088 1,894 1,894 1784 1784	1,845   1,894   1,894   1,671	-	- - - -	=	-	9 9 9 9
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564,281 575,505 544,991 547,815	-   -   -   -	518,41   518,41   562,61   784,71	168,820 185,738 181,797 198,410	- - - -	028,831 797,181 867,181	826,726 26,706 26,706 26,726 26,036	-	28,485 1 494,66 1 494,06 1 768,95	204502 2004502 2004503 2124512	-	795*987 1 186*202 200*682 1 272*572	1 8
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091,184 TT1,894 <b>9</b> 54,122 454,192	-	286,28 156,86 156,86 1 801,24	811,164 628,824 644,908 615,528	787	921,124 629,454 64,654 651,552	742,082 584,380 643,198 544,037	-	\$88,18 \$48,27 \$48,27	961'819 66'899 916'905 916'869	091	910'819 666'896 916'905 E96'869	1 1
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### ESTIMATED FEDERAL TAXES PAID BY PRIVATE AND COMMERCIAL HIGHWAY USERS ON MOTOR FUEL, LUBRICATING OIL, AND MOTOR-VEHICLE USE— 1976<sup>1</sup>

(IN THOUSANDS OF DOLLARS)

TABLE FE-7 NOVEMBER 1977

			HOUSANDS OF DOLI			NOVEMBER 197
STATE		MOTOR FUEL		LUBRICATING	EEDERAL	1 70744
SIMIE	GASOLINE	SPECIAL FUELS	I TOTAL	CIL	FEDERAL USE TAX	I TOTAL
	(1)	(2)	(3)	(4)	(5)	(6)
ALABAMA !	77,508	8.042	85.550	1,199	3,700	90,449
ALASKA I	6,324	1,553	7,877	110	488	8,475
ARIZONA I	46.455	6,492	52,947	742	2,706	56,395
ARKANSAS I	47,738	6,481	54,219	760	3,029	58,008
CALIFORNIA I	414,879	32,788	447,667	6,276	16,595	470,538
COLORADO	55.354	4,356	59,710	837	3,341	63,888
CONNECTICUT	53,213	3,539	56,752	796	1,311	58,859
DELAWARE (	11,999	774	12,773	179	1,442	14,394
DIST. OF COL.	9,556	684	10,240	144	266	10,650
FLORIDA	164,463	12.406	176,869	2.500	5,877	185.246
GEORGIA	112,618	13.025	125,643	1,761	5,328	132,732
HAWAII	11,259	550	11,809	166   	546	12,521
IDAHO I	18.327	2,184	20,511	288	1,148	21,947
ILLINOIS   INDIANA	196,996   107,151	20,419 16,043	217,415 1 123,194	3,048     1,727	10,204 7,314	230,667
IOWA	61.292	9,122	70,414	987	3,028	1 132,235 1 74,429
KANSAS	50,917	6,237	57,154	801	3,899	61,854
KENTUCKY	69,937	6,812	76,749	1,076	4,222	82,047
LOUISIANA I	74,668	7.410	82,078	1,151	5,384	88,613
MAINE	21.700	1.768	23,468	329	935	24,732
MARYLAND	73,620	5,383	79,003	1,108	2,510	82,621
MASSACHUSETTS	92,575	5,586	98,161	1,376	4,191	103,728
MICHIGAN	179,508	11.377	190,885	2,676	6,758	200,319
MINNESOTA	76,293	7,841	84,134   	1,179	4,291	89,604
MISSISSIPP1	47,984	5,536	53,520	750	2,987	57,257
MISSOURI !	102,052	11.295	1 113,347	1.589	5,507	120,443
MONTANA	17.287	3,030	20,317	285	1,217	21,819
NEBRASKA I	33.279	4.726	38,005	533     -	2,244	40,782
NEVADA .	16.667	2,293	18,960	266	721	19,947
NEW HAMPSHIRE	16,025	743	16,768	235	527	17,530
NEW JERSEY   NEW MEXICO	131,106   28,933	11,030 4,820	142,136     33,753	1,993     473	6,018 1,963	150,147   36,189
					·	
NEW YORK	227,411	10.690	238,101	3,317	9,922	251.340
NORTH CAROLINA I	112.865   13.761	11,186 1,979	124,051     15,740	1.739 221	6,409 1,218	l 132,199 l 17,179
OHIG	197,270	22.219	219,489	3,077	9,202	231,768
OKLAHOMA I	65,340	7,712	73,052	-   1,024	3,848	77,924
OREGON	49,250	7.092	56,342	790	2,966	60,098
PENNSYLVANIA !	183.812	24,581	208,393	2,921	11,863	223,177
RHODE ISLAND	14,961	823	15.784	221	597	16,602
SOUTH CAROLINA	60,679	6,403	67,082	940	2,214	70,236
SOUTH DAKOTA	15,728	1.965	17,693	248	940	18,881
TENNESSEE !	91.062	11.541	102,603	1,438	4:462	108.503
TEXAS	303.691	31,896	335,587	4,705	16,144	356,436
UTAH I	25,037	3,062	28,099	394	970	29,463
VERMONT	9,652	876	10.528	148	444	11,120
VIRGINIA I WASHINGTON I	102,190 l 70,219 l	10,512 6,341	112,702     76,560	1,580     1,073	3,999 3,416	118,281   81,049
		,		AND THE REST AND THE PERSON AND THE	A ARTHUR GENERAL SERVICE SERVI	And the same of th
WEST VIRGINIA   WISCONSIN	33,326	3,782	37,108 (	520	2,098	39,726
WYONING	84,510   11,909	8,732 2,722	93,242   14,631	1,307	4,397 1,061	98.946   15.897
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TOTAL	4,100,356	408,459	4,508,815	53,206	205,867	4,777,890

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

### ESTIMATED FEDERAL TAXES PAID BY PRIVATE AND COMMERCIAL HIGHWAY USERS ON VEHICLES AND AUTOMOTIVE PRODUCTS- 19761

(IN THOUSANDS OF DOLLARS)

TABLE FE-8 NOVEMBER 1977

						WOAFWORK Tall
STATE	TRUCKS. BUSES. AND TRAILERS 2/	PARTS AND ACCESSORIES	I TIRES I AND I TUBES	TREAD RUBBER	I TOTAL	STATE
स्कारण प्राप्त का	(1)	(2)	(3)	(4)	(5)	
ALABAMA I	7, 840 1, 534	3,203 435	1 1 12.919 1 1.189	l 503 l 46	24,465   3,204	ALABAMA ALASKA
ARIZONA ARKANSAS	5. 454 6. 873	2,143 2,288	7,995 8,187	311 319	15,903 17,667	ARIZONA ARKANSAS
CALIFORNIA COLORADO	35, 949 7, 080	12.600	67,601	2,632	118,782 19,078	CALIFORNIA   COLORADO
CONNECTICUT DELAWARE	2, 905 964	1,456	8.570 1 1.929	334 75	13, 265 3, 296	CONNECTICUT DELAWARE
DIST. OF COL.	232 12.066	274	1 1546	60	2,112	DIST. OF COL.
GEORGIA HAWAII	9. 166 927	4,640 3,768 350	27.465 18.973 1.783	1.069 739 69	45.240 32.646 3.129	FLORIDA   GEORGIA   HAWAII
IDAHO ILL INOIS	3.243 18.760	782 5,273	3.097 32.831	121	7, 243 58,142	I IDAHO I ILLINOIS
INDIANA IOWA	11,000 7,682	4.082 2.782	18.603 10.633	724 414	34,409 21,511	I INDIANA I IOWA
KANSAS KENTUCKY	6, 741 7, 597	2.285 3.098	8.631	336 451	17.993 22.736	KANSAS KENTUCKY
LOUISIANA MAINE	9, 158 2, 387	2.831 787	12,394	483 138	24,866 6,856	LOUISIANA I MAINE
MARYLAND MASSACHUSETTS	6, 161 4, 872	1.857 2.692	11.930 14.823	465 577	20,413 22,964	MARYLAND MASSACHUSETTS
MICHIGAN MINNESOTA	21-242 9-762	4,896 3,077	28.825 12.705	1.122 495	56,085 26,039	MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI	5-353 10-731	2.076 3.785	8.082 17.116	315 666	15,826 32,298	MISSISSIPPI MISSOURI
MONTANA NEBRASKA	3, 442 5, 001	861 1+633	3.068 5.739	119 223	7,490 12,596	MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE	1, 925 1, 816	620 414	2.863 2.532	112 99	5,520 4,861	NEVADA New Hampshire
NEW JERSEY NEW MEXICO	6• 284 3• 983	4.001 1.062	21,463	836 198	32,584 10,340	NEW JERSEY
NEW YORK NORTH CAROLINA	14,007	6+349 4+303	35,200 18,733	1 •3 70 729	56,926 34,205	NEW YORK NORTH CAROLINA
NORTH DAKOTA DHIO	2, 709 17, 342	5,746	2.377	93 1,290	5,783 57,522	NORTH DAKOTA
OK LAHOMA OREGON	9. 046 7. 306	2.897 1.605	11,031	430 331	23,404 17,750	OKLAHOMA Dregon
PENNSYLVANIA RHODE ISLAND	17.006 753	5• 768 338	31,469	1+225	55,468 3,566	PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA	4, 727 2, 287	1,984	10,130	394 104	17,235 5,854	SOUTH CAROLINA
TENNESSEE TEXAS	8.607 35.110	3,416 11,673	15.494   50.676	603 1,973	28,120 99,432	TENNESSEE TEXAS
UTAH VERMONT	3.639 1.232	908 282	4.243 1.590	165 62	8,955 3,166	UTAH VERMONT
VIRGINIA WASHINGTON	8,838 8,291	2.902 3.010	17.019 11.561	663 450	29,422 23,312	VIRGINIA L WASHINGTON
WEST VIRGINIA	5.669 8.292	1.257 2.439	5+604 1 14+080	218 548	12.748 25.359	WEST VIRGINIA
WYOMING	2+371 405+802	722 140+003	2.209	26,507	5,388 	HYOMING TOTAL
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<sup>1/</sup> BOTH THE HIGHWAY-USER PORTION OF TOTAL TAXES AND THE DISTRIBUTION BY STATES WERE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION BASED ON U.S. INTERNAL REVENUE SERVICE COLLECTIONS. AMOUNTS PAID ON U.S. GOVERNMENT PURCHASES. AS ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION, HAVE BEEN EXCLUDED. PUBLIC LAW 92-178. DATED DECEMBER 10. 1971. REPEALED THE FEDERAL EXCISE TAX ON AUTOMOBILES EFFECTIVE AUGUST 16. 1971. DELAYED AUTOMOBILE EXCISE TAX REFUNDS IN 1976. OF \$177.000.00 ARE NOT DISTRIBUTED BY STATES.

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

### FEDERAL TAX RATES ON MOTOR VEHICLES AND RELATED PRODUCTS

SPECTIVE DATE OF NEW TAX OR REVIEICH OF EXISTING TAX	GASOLINE 2/	DIRSEL FURL 3/	DIBRICATING OIL 4/	AUTOMOBILES	MOTORCYCLES	. HUSIES.	TRUXE	Trailers	PARTS AND ACCESSORIES	Tines 5/	TUBES 2/	TREAD FURBER (CAMELBACK) 6/	Prderal, USE
	(CENTS PER GALLON)	(CENTS PER	(CEMIS PER GALLOK)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)			(CENTS PER PCUMD)	
October 4, 1917	-	1	-	3 percent	3 percent	3 percent	3 percent	-	-		-	-	
anvary 1, 1919	-	-	-	•	ļ			-	-		-	•	Automobiles for hire \$10 for 7-passenger or less, \$20 for over 7
ebruary 25, 1919		-	-	5 percent	5 percent	5 percent	•	-	5 percent	5 percent	5 percent	4	
ıly 3, 1924	_	•	•				Exempted truck chassis sold for \$1,000 or under and truck bodies for \$200 or under	•	2+1/2 percent	2-1/2 percent	2-1/2 percent	<u>.</u>	
ebruary 26, 1926	-		-	1		1	Repealed	•	Repealed	Repealed	Repealed	•	
erch 29, 1926	-		-	3 percent	3 percent	3 percent	- ·		-	-	•	-	1
une 30, 1926	-	-	-	1	1	<u> </u>	-	-	-		-	-	Repealed
ny 29, 1928	•		<u>-</u>	Repealed	Repealed	Repealed	•	•	-	•	•	-	-
une 21, 1932	1 cent	-	4 cents	3 percent	3 percent	3 percent	2 percent	-	2 percent	2-1/4 cents a pound	4 cents a pound	-	
one 17, 1933	1-1/2 cents	<u></u>						•				-	-
ınısıy 1, 1934	1 cent		1	7	Ť.	t	1	-		<u>†</u>	ţ		-
By 1, 1940	1-1/2 cents		4-1/2 cents	3-1/2 percent	3-1/2 percent	3-1/2 percent	2-1/2 percent	•	2-1/2 percent	2-1/2 cents a pound	4=1/2 cents a pound	•	-
tober 1, 1941		•		7 percent	7 percent	5 percent	5 percent	House trailers, 7 percent; others, 5 percent	5 percent	5 cents a pound	9 cents a pound		
bruary 1, 1942		<u> </u>	1									-	All motor vehicles, \$
ovember 1, 1942		-	6 cents										1
ne 30, 1946		-				¥	. <b>.</b>	🕴	<b>†</b>			-	Repealed
ovember 1, 1951	2 cents	2 cents		10 percent	10 percent	8 percent	8 percent	8 percent	8 percent				•
eptember 1, 1955			Cutting cil, 3 cents; other, 6 cents		Repealed					•			
uly 1, 1956	3 cents	3 cents			<del>.</del>	10 percent	10 percent	10 percent I/		8 cents a pound		3 cents	Motor vehicles over 26,000 pounds gross weight - \$1.5 per 1,000 pounds annual to 8/
ctober 1, 1959	4 cents	4 cents			-					ŧ		7	1
uly 1, 1961						•	T T			10 cents a pound	10 cents s pound	5 cents	Noter vehicles over 26,000 pounds gross weight - \$3.0 per 1,000 pounds annual to \$\frac{8}{2}\frac{1}{2}\$
une 22, 1965				7 percent 9/	w .	10 percent 3/	10 percent		·				
anuary 1, 1966			6 cents	6 percent	-				3 percent				
arch 16, 1966				7 percent	-								
gust 16, 1971	-	1	1	Repealed	-	<b>v</b> :	•	· ·					
zisting rates. anuary 1, 1976	4 cents	4 cents	6 cents	-	-	10 percent	10 percent I/	10 percent	8 percent	10 cents a pound	10 cents a pound	5 cents	Motor vehicles over 26,000 pounds gross weight - \$3.00 per 1,000 pounds annual ter
Scheduled change reversion under was existing musty 1, 1977)	1-1/2 cents Oct. 1, 1979	1-1/2 cents Oct. 1, 1979	No change	_		5 percent Oct. 1, 1979	5 percent Oct. 1, 1979	5 percent Oct. 1, 1979	5 percent Oct. 1, 1979	5 cents a pound Oct. 1, 1979	9 cents a pound	Termination Sept. 30, 1979	Termination Sept. 30, 1979

If All items are manufacturers excise taxes except special fuel, dissel fuel, and the Federal use tax. Special fuel and dissel fuel taxes are retellars excise taxes. The Federal use tax is an axulue tax on warr.

In location specifies and closely related fuels used in the promption of motor whiteles, motor boots or sirplanes. These "cincely related fuels" include specifies and closely related fuels in the promption of motor whiteles, motor boots or sirplanes imported or produced. The benefit specifies are related as a consequence of a corresponding to the state and the second or produced. The benefit specifies are taxed at 2 combs per gallon. Special fuels used for farming are not taxed, or if the tax has been specified. Believed the specifies beginning funnary 1, 1956, the cretic tax benefits returned to the second of the benefit specifies are of only 1, 2100. Compression of special fuels used by certain local transit systems. These distributions are related to the second tax explains to all distributions of the benefit specifies are of only 1, 2100. Compression and taxed are located to the second tax explains to taxed, or if the tax has been paid, it is fully refundable.

If the tax originally signified to all intricating oil, respections of use. Effective James 1, 1956, outling oil became exampt and the efficient can order oil became runningles for confidency uses.

splirable to all three and tubes, not limited to those for surcomotive vehicles. Three and tubes for toys exempted effective Bowmher 1, 1991. The additional 3 cents a pound, effective July 1, 1965, apply to three for highway vehicles only A fixtion three and tubes are not inclined in this table as of July 1, 1970.

The registion from a tend three in the type und on highery vehicles, June 20, 1979, about buses, campur bodies, ancer homes, truck or trailer bodies designed for seed, fued and fertilitier, small three-sheetled vehicles, June 20, 1965; outting all and automobils parts and accessories, Jamenry 1, 1965; trucks, buses and treiters 10,000 pounds or less gross weight, September 23, 1971; and, local transit buses in urban use, and tresh container bodies for trucks, December 11, 1971.

3/ The tax applies to the entire gross weight of a vehicle or constitution if its gross weight exceeds 26,000 pounds. Since used in local trainer bodies for the secure of the secure tree to the tend of the control of the secure of the se

### STATUS OF THE FEDERAL HIGHWAY TRUST FUND<sup>1</sup>

### FISCAL YEAR ENDED SEPTEMBER 30, 1977

TABLE FE-10 FEBRUARY 1978

I.	Opening Balance:	\$ 9,008,522,504.10
II.	Receipts:	
	A. Excise Taxes (Transferred General Fund receipts)	
	7	4,396,642,992.00
	1. Gasoline	453,814,451.00
	3. Tires	757,994,796.00
		30,059,082.00
	4. Inner tubes	24,916,362.00
	5. Tread rubber	708,127,031.00
	6. Trucks, buses, trailers, etc	239,699,940.00
	7. Federal use tax	164,713,781.00
	9. Lubricating oil	101,389,865.00
	10. Total excise taxes	6,877,358,300.00
		0,011,000,000,00
	B. Deduct - Reimbursement to General Fund receipts (Refunds and tax credits)	
	1. Gasoline used on farms	106,443,549.12
	<ol><li>Gasoline used for all other nonhighway purposes or local</li></ol>	
	transit systems	3,615,530.40
	3. Lubricating oil not used in highway motor vehicles	25,068,630.52
	4. Total	135,127,710.04
	C. Transfers to Land and Water Conservation Fund	33,000,000.00
	D. Net Excise Taxes	6,709,230,589.96
	E. Interest	593,068,331.84
	F. Total Receipts	7,302,298,921.80
III.	Expenditures: (Checks issued basis)	
	A. Federal Highway Administration	
	1. Federal-Aid Highway Act of 1956	5,574,814,629.03
	2. Right-of-Way Revolving Fund	9,175,808.08
	3. Highway Safety Construction	398,131,378.92
	4. Highway Safety Research and Development	7,570,532.16
	5. Other highway programs	32,583,119.92
	6. Total	6,022,275,468.11
	B. National Highway Traffic Safety Administration	124,900,000.00
		·
	C. Total Expenditures	6,147,175,468.11
IV.	Balances in Trust Fund:	
	A. Investments	
	U.S. Treasury Special Certificates of Indebtedness $2/\ldots$	10,078,687,000.00
	B. Undisbursed Balances:	
	1. Highway Trust Fund	688.57
	2. Advance to Federal Highway Administration	23,058,057.39
	3. Right-of-Way Revolving Fund	13,217,702.50
	4. Highway Safety Construction	9,677,109.75
	5. Highway Safety Research and Development	4,188,229.01
	6. Other highway programs	<u>34,817,170.57</u>
	7. Total	84,958,957.79
	C. Total Balance	\$10,163,645,957.79

# NET REVENUES TO THE FEDERAL HIGHWAY TRUST FUND 1

### FISCAL YEARS 1957-1977

				-			(Ta 82	(In millions of dollars)	f dollar	(a)											B 10 40	44	
NELL	THX RATE 2/	1957	1958	1959	1960	1361	1962	1963	1964	1965	19%	1967	1968	1969	1970	1972	-	1973 1974	774 1.975	3 3976	TRANSI		
Motor Fuel	3 cents per gallon May 1, 1996 through September 30, 1999; 4 cents per gallon thereaffer.	1,326	1,608	1,657	1410,5	2,361	2,374	2,462	2,643	2,736 2	2,846	3,124 3	3,096	3,181 3,	3,693 3,9	3,934 3,893	93 4,159	69 4,301	01 4,340	612,4		4,707	
Tires	8 centa per pount for highway tires, and 5 cents per pound for "other tires" alwy 1, 1956 through June 30, 1576; 10 cents per pound for highway tires and 5 cents per pound for "other tires" thereafter.  Por fiscal year 1957 only; 3 cents per pound on highway tires accrued to the three 5 mills and 1041; 1257 through June 50, 1970 all tire the accrued to the Trust Pand, "alw, 1, 257 through the Trust Pand, "alw, 3, 257 through the Trust Pand, After June 30, 1970 the affatton tire tax accrued to the affatton tire tax accrued to the affatton fire tax accrued to the Affrort and Afraway frust Pund.	8	THE.	इ.स.च	Thy.	5465	35.1	8	369	382	272	182	894	551	888	576	632 723		388	9+15	०त	758	
Insertubos	9 cents per yount July 1, 1956 through June 30, 1261; 10 cents per yound thereafter.  None of the revenues accrued to the Trust Fund An Gracel was 1957.  July 1, 1957 through June 30, 1970  July 1, 1957 through June 30, 1970  Fund. After June 30, 1970 the article to the Arroard and Altrey Trust Fund.		17	35	2.9	15	72	19	8	a.	8	m m	19	.82	×8	23	75 75	<del> </del>	33	252	ac ac	8	
Tread Rubber	3 cents per pound July 1, 1996 through June 30, 1961; 5 cents per pound thereafter	ដ	13	77	21	#	ಣ	†∂	8	†₹	52	8	150	8	88	8	24		20 24 20	83	7	50	
Trucks, Buses and Trailers	10 percent of manufacturer's shalpshile price of vitch now half secred to the Trust Pand during the period NAY 1, 1997 through one 30, 1962; all thereafter.  During flacal year 1997, can fifth of the tax secred to the Trust Pand.	34.	Ħ	107	242	fii	128	E.	357	. 393	24	525	510	541	96	693 tr 36	380	614	99	623	8	904	
Federal Use	\$1.50 annually per 1,000 pounts gross weight for weaktlars that weigh nore than 25,000 pounds when 1 1955 through then 30,1901, \$3.00 annually, ser 1,000 pounds gross weight thereafter.	. 92	E	35	85	24	&	16	706	8:	102	211	38.	129	137 146	150	197	525	5 255	602	011	540	
Lubricating 011	6 cents per gallon effective January 1, 1966.		'	,	,í						23	88	53	833	56	73	8	ま	188	38	128	82	
Parts and Accessories	S percent of manufacturer's wholesale price of truck and bus parts and accessories effective January 1, 1966.	1		,							-	69	- <del></del>	₹s	8 22	85 87	101	133	143	116	39	165	
Total from excises	50	1,479	2,026	2,074	2,539	862,2	2,949 3	3,279 3	3,519 3,	3,658 3,9	3,917 4,1	, th 1 th, 4	4,379 4,6	4,637 5,354	154 5,541	1 5,322	5,665	6,260	6,188	5,413	1,675	602,9	
Interest on investments	thente	2	87	n	ñ		~	7,	20	n	-	1,4	8	53 1	115 184	306	5 247	415	288	597	13	593	
Total		1,482	2,044	2,087	2,536	2,799	2,956 3	3,293 3	3,539 3,	3,669 3,9	3,924 4,4	4,455 4,4	4,412 4,6	4,690 5,469	69 5,725	5,528	5,912	6,675	6,774	6,900	1,689	7,302	
1/ All amoun paid on trucks, bu	All amounts are not after payment of refunds for nonligheav uses and on trucks, buses and trailers of 10,000 pounds or less gross weight.	nhighway gross wei	uses and gat.		refunds in 1972 a	and 1973 for	for tax		ઓનો		ile of th	he terms	of the n	otor-fue he month	For details of the terms of the motor-fred and automotive taxes, see table Fr.101. The transition quarter includes the mostles of July, August, and Sergember 1376.	omotive t	axes, set	tember 1	FE-101.				

### COMPARISON OF ESTIMATED STATE PAYMENTS INTO THE HIGHWAY TRUST FUND, AND FEDERAL-AID APPORTIONMENTS FROM THE FUND

FISCAL YEARS 1957-1977 (IN THOUSANDS OF DOLLARS)

TABLE FE-221 FEBRUARY 1978

	PAYMENTS INT	D THE FUND 1/	JAPPORTIONMENTS	FROM THE FUND 2/	JRATIO - APPORTI	ONMENTS/PAYMENTS
STATE	FISCAL YEAR	CUMULATED	FISCAL YEAR	I CUMULATED	FISCAL YEAR	I CUMULATED
	1977	SINCE 7-1-56	1977	SINCE 7-1-56	1977	SINCE 7-1-56
	(1)	(2)	(3)	(4)	(5)	(6)
ALABAMA	128,844	1,634,527	128,940	1,814,829	1.00	1-11
ALASKA	14,359	114,012	82.702	1,078,868	5.76	9.46
ARI ZONA	79,643	951,812	122,924	1 1,378,654	1-54	1.45
ARKANSAS	85,447	1,067,051	82,156	1,033,018	0.96	0.97
CALIFORNIA	646,220	8,997,692	395,316	7,198,779	0-61	0.80
COLURADO	87,627	1,127,451	116,982	1,362,921	1.33	1.21
CONNECTICUT   DELAWARE	77,674 19,433	1,147,677 266,294	1 142,230 1 17,360	1,469,346 358,877	] 1.83   0.89	1.28 1.35
		227 120	j	047.037	12.15	
DIST. OF COL.	12,490 262,160	237,120	164,196	947,037	13.15	3.99 0.69
FLURIDA		3,175,820	207,436   152,784	2,194,882	0.84	0.84
GEORGIA !	180,849 17,090	2,342,791 221,536	55,419	1,959,604	3-24	3.03
IDAHO	33,730	429,154	1 41,875	660,480	1.24	1.54
ILLINOIS I	316,146	4,370,462	277,292	4,649,805	0.88	1.06
INDIANA	187,511	2,581,232	135,359	2,047,565	0.72	0.79
IOWA I	109,613	1,472,928	91,451	1,358,456	0.83	0.92
KANSAS I	90,352	1,240,103	94,908	1,188,132	1-05	0.96
KENTUCKY 1	115,347	1,463,523	118,202	1,604,709	1-02	1.10
LOUISIANA !	126,473	1,553,129	181,962	2,174,606	1-44	1.40
MAINE	34,912	482,164	28,499	533,233	0.82	1.11
MARYLAND	113,633	1,502,593	181,313	1,874,422	1-60	1.25
MASSACHUSETTS	135,080	1,992,223	65,547	2,071,696	0.49	1.04
MICHIGAN !	292,036	3,941,853	198,760	3,306,343	0.68	0.84
MINNESOTA	129,802	1,769,107	153,703	2,106,583	1.18	1.19
MISSISSIPPI I	80,135	1,075,212	61,383	1,086,488	0.77	1.01
MISSOURI 1	171,083	2,367,447	131,587	2,196,754	0.77	0.93
MONTANA !	34,179	448,682	66,160	1,144,875	1.94	2-55
NEBRASKA	60,668	838,222	45,302	819,320	0.75	0.98
NEVADA !	26,950	322,792	40,034	625,408	1.49	1-94
NEW HAMPSHIRE	25,404	332,138	38,623	461,970	1.52	1.39
NEW JERSEY	194,445	2,799,177	162,821	2,331,132	0.84	0.83
NEW MEXICO	51,139	651,652	60,111 	1,005,411	1-18	1.54
NEW YORK	337,702	5,168,641	332,140 146,515	4,899,812 1,593,214	0.98 0.78	0.95 0.66
NORTH CAROLINA	187,402 26,337	2,422,131 333,332	26,332	617,616	1.00	1.85
NORTH DAKOTA   DHIO	322,817	4,538,604	219,418	4,237,899	0.68	0.93
DKLAHGMA I	115,364	1,485,855	61,374	1,132,844	0.53	0.76
OREGON	88,094	1,143,763	131,736	1,662,046	1.50	1.45
PENNSYLVANIA 1	320,820	4,464,090	279,502	4,314,133	0.87	0.97
RHODE ISLAND	21,490	332,375	22,370	531,452	1.04	1.60
SOUTH CARULINA	96,092	1,212,860	60,141	919,917	0.63	0.76
SOUTH DAKOTA	28,139	383,911	37,619	721,634	1-34	1.88
TENNESSEE 1	152,650	1,884,761	133,910	1,903,282	0.88	1.01
TEXAS !	512,715	6,289,170	313,320	4,698,699	0.61	0.75
UTAH	44,342	550,779	61,710	1,062,433	1.39	1.93
VERMONT	15,985	212,407	28,171	520,412	1.76	2.45
VIRGINIA ! NASHINGTON !	161,510 116,985	2,081,444 1,528,567	224,686 157,206	2,607,262 2,098,872	l 1.39   l 1.34	1.25 1.37
WEST VIRGINIA	58,060	751,984	107,117	1,638,103	1.84 0.72	2-18 0-74
WISCONSIN ! WYOMING !	137,729	1,835,869 286,349	99,739 36,261	755,962	1.48	2-64
PUERTO, RICO	24,524	2001344	27,601	245,188	-	
TUTAL	6,709,231	89,824,468	6,350,205	92,237,202	0.95	1.03
iuint 1	U11U21E-4 1	J, JCT 1700	, -,,,,,,,,			

<sup>1/</sup> FISCAL YEAR 1977 PAYMENTS INTO THE FUND ARE BASED ON RECEIPTS AS REPORTED BY THE U.S. DEPARTMENT OF THE TREASURY. INCLUDES REVENUES FROM HIGHWAY-USER TAXES ONLY.
2/ INCLUDES ALLOCATIONS FOR URBAN HIGH DENSITY, OVERSEAS HIGHWAY, ACCELERATION OF PROJECTS AND REAPPORTIONMENT OF LAPSED INTERSTATE FUNDS. EXCLUDES FUNDS FOR EMERGENCY RELIEF, PUBLIC LANDS HIGHWAYS. GREAT RIVER ROAD, BRIDGES OVER FEDERAL DAMS, RURAL HIGHWAY PUBLIC TRANSPORTATION DEMONSTRATION PROGRAM, RAIL/HIGHWAY DEMONSTRATION, AND TRAFFIC CONTROL SIGNALIZATION DEMONSTRATION PROJECTS.

### HIGHWAY FINANCE

This section contains a series of tables reporting the highway receipts, disbursements, changes in debt status, and other financial information of Federal, State and local agencies. Federal and State highway finance data are for the calendar year 1976, with only minor exceptions; but finance data of the local governments are for various fiscal years ending in 1975 or the latest period for which complete information is available.

The following tables will not appear in this issue of Highway Statistics: State finance, SF-3B, SF-4B and SF-15; Local finance, LB-2, UB-2, UF-12, LF-32, LF-42, UF-32, UF-42, LB-42, UB-42, LF-14, UF-3 and UF-4. However, copies of any omitted tables may be obtained upon request to the Highway Statistics Division, Federal Highway Administration.

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

### Intergovernmental Payments

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

### Federal aid for highways

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

those for Highway Beautification, and the Appalachian Development program.

State and local governments also receive assistance from other Federal programs. Typical of this assistance is the return to the State of origin of 25 percent of Federal revenue from national forests. The States in turn distribute these funds for schools and roads to the counties in which such forests are located. Details of the different Federal assistance programs are given in Table F-106, which was published in *Highway Statistics*, 1975.

### State aid to local governments

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

Some transactions, however, that do involve the flow of funds from States to local governments have been shown herein as direct expenditures by activity, rather than as intergovernmental payments. These transactions include: (1) Amounts paid to local governments under contractual agreements whereby counties or municipalities perform construction or maintenance work for the State highway department; (2) Federal-aid funds received in reimbursement for the Federal share of the cost of Federal-local projects; (3) payments on county or other local obligations assumed by the States as reimbursement for the cost of local roads added to the State highway systems.

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

In 1976 the statutes of 48 States provided for the sharing of State-collected funds, chiefly highway-user tax revenues, with local governments for road and street purposes. This assistance is in the form of direct grants-in-aid and shared revenue. The two States that did not have such statutes are Alaska and West Virginia. Table SF-5A shows the sources and payments of the shared State funds.

In 1976 forty-three States provided aid from road-user taxes to municipalities, including New England towns. Counties in 46 States received grants-in-aid. Townships, including those in New England, in 16 States received State grants. Many States provide aid to more than one type of local government.

### Intergovernmental payments of local agencies

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

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

### Combined finances

Table HF-10 combines, for all government units, receipts and expenditures for 1976 (with local government data estimated) and identifies separately the intergovernmental payments. Tables HF-1 and 2 eliminate intergovernmental payments and show, by States, total receipts and expenditures for highways in 1975, the last year for which complete finance data for all governmental units are available.

### Federal financing

The Federal Government acts in cooperation with the States in the financing of a large volume of highway activity. Federal aid for highways began in 1916. An important step came in 1921 when the use of Federal aid was restricted to a limited, connected system of principal roads, now called the Federal-aid primary highway system. Provision was made in 1944 for designation of a Federal-aid secondary system of principal farm-to-market and feeder roads. Also in 1944, for the first

time, specific authorization of Federal-aid funds was made for the urban extensions of the primary system, and in 1954, for the urban extensions of the secondary system.

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

The Federal-aid annual authorizations for primary, secondary, and urban improvements, commonly called ABCD funds, are proportionally divided among the States by formulas that take into account the area, population, and postal-route mileage in each State. These funds are matched 70–30 by the States, but the Federal share is proportionately increased for States in which public lands are in excess of 5 percent of their area.

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

During 1965, there were two additions to Federal highway policy. One is a program to aid the States in Appalachia in building main and feeder roads that will assist in their economic development. The second was the program of landscaping and scenic enhancement of the Federal aid highway systems, including the control of outdoor advertising and junkyards. Funds for these programs are appropriated from the general fund, rather than from the Trust Fund. A major development in 1966 was the enactment by Congress of legislation embracing broad new highway and motor vehicle safety programs.

The 1968 Federal-Aid Highway Act established urban traffic operations improvement programs, or "TOPICS" to reduce traffic congestion and facilitate the flow of traffic in the urban areas. The Act also created a right-of-way revolving fund and authorized additional funds for the Federal-aid primary and secondary systems in rural areas.

The 1970 Federal-Aid Highway Act provided for the establishment of a Federal-aid urban system in the urbanized areas. The Act also changed the Federal share of ABCD funds from 50 percent to 70 percent effective

July 1, 1973. Another change in the 1970 Act provides that two-thirds of the funds authorized for safety programs for fiscal years 1972 and 1973 shall be appropriated from the Highway Trust Fund. All of these funds formerly were paid from the general fund. In addition, Forest Highway and Public Lands funds are also paid from the Highway Trust Fund, beginning with the 1972 apportionments.

The 1973 Federal-Aid Highway Act provided several additions to highway policy, namely: (1) Use of Highway Trust Fund apportionments for public mass transportation systems including the purchase of buses in 1975 and for rail transit facilities in 1976; (2) financing of bicycle transportation and pedestrian walkway facilities; and (3) the selection of priority primary routes. In addition, the Trust Fund shall be used to pay the cost of constructing parkways located on a Federal-aid system and will support the entire Federal share of highway and motor vehicle safety programs.

The Federal Highway Safety Act of 1973, Title II, augmented the existing highway safety program with several additional programs. These programs are railway crossings, high hazard locations, elimination of road-side obstacles, pavement marking, and safer roads demonstration. The safer roads demonstration program is for projects on public roads, or segments thereof, that are not on a Federal-aid system.

The Federal-aid Highway Amendments Act of 1974 authorized \$200 million of Federal funds, payable from the general fund, to be expended on any rural road or bridge which is toll free and not on any Federal-aid system. This program is called the Off-System Federal-Aid Highway Program.

Beginning with the 1977 fiscal year, the Federal Government's fiscal year period was changed from a 12-month period ending June 30 to a 12-month period ending September 30. In order to provide funds for the interim or transition quarter, \$1,637 million of Federal-aid funds were apportioned to the States to be expended on Interstate projects in those States which receive less than one-half percent of the 1977 fiscal year Interstate apportionment, projects on the primary, secondary and urban systems and projects not identified with a specific Federal-aid system. In addition, \$8.2 million was apportioned for forest highways and \$18.7 million was apportioned for rail-highway crossing funds on roads other than those on any Federal-aid system.

For fiscal year 1978, \$6,028 million of Federal-aid funds (shown in Table FA-4) were apportioned to the States as follows:

Apportionment (millions of dollars)	System
3,252	Interstate
1,263	Consolidated primary
389	Rural secondary
778	Urban
29	Metropolitan planning
33	Forest highways
64	Urban high density
50	Priority primary (Discretionary)
170	Interstate resurfacing

The 1978 apportionments for safety projects amounts to \$394 million (shown in table FA-4) as listed below:

Apportionment (millions of dollars)	System
122	Elimination of roadside obstacles
122	Elimination of hazards at rail- highway crossings
150	Highway safety

Other Federal-aid fund apportionments for fiscal year 1978 include \$49 million for economic growth centers, \$176 million for bridge replacement and \$49 million for pavement marking demonstration programs.

Apportionments for the Off-System Federal-Aid Highway Program include \$195 million for safer roads and \$73 million for elimination of hazards of rail-highway crossings.

The 1976 Federal-Aid Highway Act extends completion of the Interstate System to 1990 and provides funds for resurfacing, restoring and rehabilitating the Interstate System. In addition, the authorization of \$1,350 million for the Federal-aid primary consolidates three separate programs into one, the Federal-aid primary, urban extensions and priority primary programs.

Amounts apportioned to the States pursuant to authorizations by Congress for a fiscal year are not to be confused with payments to the States for work completed. Although an apportionment of Federal-aid funds is for 1 year, a 2-year grace period in expending the funds is permitted to allow the State time for orderly planning, budgeting, and execution of their highway programs.

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

The actual payment of Federal funds administered by the Federal Highway Administration during calendar year 1976 is shown in table FA-3. Most of these payments were made to the States, but in addition to its own administrative costs, some funds were expended by FHWA directly on projects. These amounts, together with a summary of the finances of all other Federal assistance programs for highways are shown in table FA-5.

Table FA-6 shows financial statements for the appropriation on Federal-aid highways which have been prepared on an accrual basis in accordance with generally accepted accounting principles and practices, and in accordance with the provisions of the Budget and Accounting Procedures Act of 1950 as amended.

### State financing

Finances and debt status of State highway agencies are given in the SF and SB series. Table SF-21 consolidates and summarizes all highway receipts and disbursements of the States, while table DF shows the allocation of all special State imposts on highway users. The remaining tables in the SF series provide further details and breakdowns of these statistics. The SB series of tables provides details of the highway debt transactions of the States.

### Local financing

Highway finance of county and township governments is shown in the LF table series, and of municipalities in the UF series. Debt status for these two groups of local governments is given in the separate LB and UB series. The separate tables LF-14 and UF-3 show highway finance data by counties comprising individual SMSA's and by individual cities of 50,000 population or more, respectively. Table UF-4 provides the receipts and disbursements for parking and indirect street functions for the same cities. All tables other than those defined in the first sentence of this paragraph are issued only upon request. There are no consolidated tables of local finance except as contained in Tables HF-10 and HF-1 and 2.

The local finance data are for various fiscal years ended in 1975, the latest year for which data for local governments have been compiled in all States. Approximately half of all local governments use the calendar year ending December 31, and about two-thirds of the remainder use a fiscal year ending June 30. In most States, sampling is used to some extent in developing statistics for the smaller municipalities (under 5,000) and for townships, but is not used to compile data for counties, or for the larger municipalities.

### Classification of Highway Receipts

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

highway or nonhighway purposes. However, in the local highway finance analysis, the nonhighway expenditures are eliminated by an offset against general fund contributions for highways. The classification of these receipts is described in the following paragraphs.

### Funds attributable to highway users

Chief among this group of revenues are the highwayuser taxes and fees. The States and the Federal Government have largely preempted this field of taxation as their principal source of funds for highways. However, counties in Alabama, Hawaii, Mississippi, and Nevada, and municipalities in Alabama, Florida, Nevada (Carson City-Ormsby County) and New York levy local motor-fuel taxes. Included in this group is the regional gasoline tax. It is different from a tax levied only by the local agency because it may cross political boundaries. The regional tax is considered a local tax until it is levied uniformly throughout the State. Vehicle fees also are levied in many local communities. By definition, highway-user imposts are those levied on owners and operators of motor vehicles because of their use of the public highways. These imposts consist chiefly of motor-fuel taxes, registration fees, operators licenses, and other fees closely allied with the ownership and operation of motor vehicles. Also included are fines and penalties for registration violations and vehicle size and weight violations. Not all taxes paid by highway users are included in the definition. Sales and use taxes, gross receipts taxes, and ad valorem property taxes are among those that have been excluded when such taxes are parts of general tax structures applicable to a variety of commodities, operations, and commercial activities.

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

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

allocated for collection expenses, nonhighway, and mass transportation programs—the latter being shown for the third year.

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

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

Table MF-106 which gives the legal or administrative provisions for allocating State motor-fuel taxes, and table MV-106 which provides similar information for State motor-vehicle registration fees, operators license fees, and motor-carrier taxes, are published biennially and were included in *Highway Statistics*, 1975, Section 1.

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

### Other taxes and fees

Special taxes and assessments on property are the chief source of locally raised income used by counties and municipal governments to finance local highway programs. Often, however, and especially by municipalities, special taxes and assessments are not carmarked for highways but are commingled with other local revenue in a general fund from which appropriations are made for highways as well as for other purposes. All, or portions, of the proceeds of many other State and local taxes such as oil royalties, and sales and use taxes, are allocated or drawn on for highways, but the amount of money from those sources is usually not significant. When miscellaneous State taxes and appropriations are specifically allocated for highways, these provisions are shown in table S–106, which was published in *Highway Statistics*, 1973.

### Investment income and miscellaneous receipts

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

### Income from sale of bonds and notes

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

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

### Classification of Highway Expenditures

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

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

Costs included in the classification as maintenance are of two types: (1) Those required to keep the highways in usable condition, such as routine patching and repairs, bridge painting, and other maintenance of condition costs; and (2) traffic service costs, such as snow and ice removal, pavement markings, signs, signals, litter cleaning, etc.

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

### **Indirect Municipal Street Functions**

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

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

Table UF-11 presents the local parking facility data that have been reported for the items excluded from the municipal summaries. However, the 1975 table UF-12, which reports the transactions for indirect street functions is not included in this bulletin and will be available upon request.

### TOTAL RECEIPTS AND DISBURSMENTS FOR HIGHWAYS,

### ALL UNITS OF GOVERNMENT-19761

TATE AND LOCAL AUTHORITIES		MILLIONS O					JA:	NUARY 19
		FEDERAL	GOVERNHENT		1	1		
ITEN	FEDERAL ADMINIS	HIGHWAY STRATION	I OTHER	i I Total	STATE AGENCIES AND	COUNTIES AND	MUNICI- PALITIES	TOTA
M.En	HIGHWAY TRUST FUND	DTHER FUNDS	FEDERAL AGENCIES	FEDERAL	D.C.	TOWNSHIPS		1017
	1		<u>'</u>	<u> </u>	i	<u> </u>		<u>i</u>
	RECEIP	TS BY COLLE	CTING AGENC	les .				
MPOSTS ON HIGHWAY USERS 2/ MOTOR-FUEL AND VEHICLE TAXES		· .	] !			 	140	18,35
TOLLS	5,995	-	<u> </u>	5,995   -	12,186	31	180	1.3.
PARKING FEES SUBTOTAL	5,995	-	-	5.995	13,302	<u>_1</u> 92	110 430	19,8
THER TAXES AND FEES:				 			750	
PROPERTY TAXES AND ASSESSMENTS GENERAL FUND APPROPRIATIONS	] -	287	1,068	1,355	657	970 906	750 2+301	1.7
OTHER TAXES AND FEES SUBTOTAL	-	287	1,088	1.375	240 897	1,917	3,171	7,
NVESTMENT LINCOME AND OTHER RECEIPTS	577	9	116	702	511	205	300	1.
STAL CURRENT INCOME	6,572	296	1,204	8,072	14,710	2,214	3,901	28.
OND ISSUE PROCEEDS (PAR VALUE) 3/		-	-	-	1,459	225	630	2.
RAND TOTAL RECEIPTS	6,572	296	1,204	8,072	16,169	2,439	4,531	31.
NTERGOVERNMENTAL PAYMENTS: FEDERAL GOVERNMENT: HIGHWAY TRUST:FUND ALL OTHER FUNOS STATE AGENCIES:	-6,089	-232	-833	-6,089 -1,065	6,082 322	3 458	4 285	-
HIGHWAY-USER IMPOSTS	-	-	<u> </u>	-	-3,055 -273	1,931	1,124	
ALL OTHER FUNDS OUNTIES AND TOWNSHIPS	-	-	] [	-	109	141 -185	132 76	
UNICIPALITIES SUBTOTAL	-6,089	-232	-833	-7,154	3,294	2,355	-116 1,505	
UNDS DRAWN FROM OR PLACED IN RESERVES 4/	-172	-13		-185	-1,241	14	-21	-1,
OTAL FUNDS AVAILABLE	311	51	371	733	10,222	4,808	6,015	29,
	DISBURSE	TENTS BY EX	PENDING AGE	NCIES				
APITAL GUTLAY					   6,659	25		6,6
ON RURAL STATE-ADMINISTERED HIGHWAYS ON MUNICIPAL EXTENSIONS OF STATE HIGHWAYS	] -	-	-	-	3,018	i - i	37	3.1
ON LOCAL RURAL ROADS ON LOCAL MUNICIPAL ROADS AND STREETS	- 1	-	-	_	476   427	1,397 48	1.833	1,
NOT CLASSIFIED BY SYSTEM SUBTOTAL	5/ 70	31 31	274 274	375 375	10,580	1,470	1,870	14.
AINTENANCE AND TRAFFIC SERVICES: ON RURAL STATE-ADMINISTERED HIGHWAYS	_			, <del></del>	2,540	20		2,
ON MUNICIPAL EXTENSIONS OF STATE HIGHWAYS	į - į	-		-	577	- 1	50	4
ON LOCAL RURAL ROADS ON LOCAL MUNICIPAL ROADS AND STREETS	- 1	-	-	=	28 20	2,430   70	2,050	2.4
NOT CLASSIFIED BY SYSTEM SUBTOTAL	-	<u>5</u>	9 <u>3</u> 93	98 98	3,165	2,520	2,100	7.0
DMINISTRATION AND RESEARCH IGHMAY LAW ENFORCEMENT AND SAFETY NTEREST ON DEBT	241	15	4	260	6/ 1,237 1,424 896	350 205 93	370 1.000 235	2, 2, 1,
OF AL CURRENT DISBURSEMENTS	311	51	371	733	17.302	4,638	5,575	28,2

<sup>1/</sup> THIS TABLE SUMMARIZES AND CONSOLIDATES DATA REPORTED IN GREATER DETAIL IN THE FA, SF, LF, UF, LB, AND UB TABLE SERIES. DATA FOR FEDERAL AND STATE AGENCIES ARE FINAL; THOSE FOR COUNTIES AND MUNICIPALITIES ARE ESTIMATES SUBJECT TO REVISION WHEN DATA FOR ALL LOCAL UNITS ARE AVAILABLE. TABLES HE-1 AND HF-2 FOR 1975 CONTAIN FINAL DATA FOR ALL UNITS OF GOVERNMENT.

2/ EXCLUDES ANDOWNS ALLOCATED FOR NONHIGHMAY PURPOSES. MOTOR-FUEL AND VEHICLE TAXES ARE ALSO NET AFTER REFUNDS AND COLLECTION EXPENSES. PARKING FEES ARE AMOUNTS IN EXCESS OF PARKING COSTS AND CONSIDERED AVAILABLE FOR HIGHMAYS.

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

4/ MINUS SIGNS INDICATE THAT FUNDS HERE PLACED IN RESERVES.

5/ INCLUDES \$29 MILLION OF FEDERAL-AID HIGHMAY FUNDS FOR RESEARCH AND PLANNING.

371

18,222

4,808

6,015

29,778

733

GRAND TOTAL DISBURSEMENTS

	DRITIES
FROM	AJTH.
COMP ILEO	AND LOCAL
YEAR DATA	JP STATE
F ISCAL	KEPURTS

REPORTS OF STATE AND LOCAL AUTHORITIES			,		******				-					
	*	ROAD-USER TAX REVENUES 17	EVENUES 17											
STATE	FEDERAL AGENCIES	STATE AGENCIES	COUNTIES AND TOWN-	MUNICI-	TOTAL	BRIDGE, AND FERRY TOLLS	APPROPRI- ATIONS FROM GENERAL FUNDS	PROPERTY TAXES	PARKING HETER FEES	OTHER IMPOSTS	MISCEL- LANEOUS RECEIPTS	TOTAL CURRENT INCOME	BOND PRUCEEDS (PAR VALUE)	TOTAL RECEIPTS
ALABAMA ALASKA ARIZONA	102,741 130,704 117,748 71,371	211,119 25,063 149,340 147,801	4,104	15,122	333,086 155,767 267,088 219,262	11,466	44,884 84,423 74,210 73,807	6,253 1,555 10,279 10,900	311	1,100 1,727 1,727	14,505 8,439 5,890 10,673	398,925 262,945 359,505 316,512	35,414 20,800 11,199	434,339 283,745 370,704 316,512
CAL IFORNIA COLORADO CONNECTICUT DELAMARE	378,098 93,465 52,541 16,385	1,016,124 126,365 185,317 37,356	1111	1 4 4 4	1,394,222 219,830 237,858 53,741	49,471 34,735 20,851	212,045 34,745 57,713 4,171	81,148 25,365 10 174	66,831	23.560	153,377 19,095 14,485 5,726	1,996,704 320,663 344,801 35,403	16,106 7,756 70,080 41,516	2,002,810 328,419 414,881 126,919
DIST. OF COL. FLORIDA GEORGIA HAMAII	15,534 146,530 132,142 51,026	35,561 383,639 262,489 34,819	11,387 210 12,774	. 76 152	51, 095 541, 632 394, 993 98, 619	71,364	10,001 47,612 175,488 13,778	71,359	1,282	42,237	3,526 65,368 10,934	64,622 842,632 588,344 120,390	9,756 75,974 93,950 31,417	74,378 918,606 632,294 151,807
LUAHO LLLINGIS LADIANA LADIANA	52,210 303,318 116,357 122,957	63,144 595,526 312,430 227,901	6 29	53,851	115, 363 953, 195 428, 787 350, 921	79,449 21,317 2,537	25,214 36,755 65,056 51,703	14,580 145,454 25,590 89,018	3,613 999	1,504 14,566 2,810 42,810	9+345 48+836 33,106 10,080	166.058 1,286,868 577.665 546,893	500 108,149 8,754 27,824	1,395,017 586,419 574,717
KAWSAS KENTUCKY LOUISIANA MAINE	83,147 89,147 134,221 28,941	135,641 283,034 165,614 69,058	, <b>‡</b> ,,	3,470	218,995 375,728 300,980 97,999	15,675 18,718 4,216 12,755	20,819 122,815 188,960 45,849	72,764 4,549 37,024	2,932 910 163	2.740 251 47.855	17.005 45,552 14,764 4,382	348,139 570,545 594,709 161,148	43,125 72 73,315 1,748	391,264 570,617 668,024 162,896
MASYLAND MASSACHUSETTS MICHIGAN MINNESOTA	111,988 86,669 195,990 122,600	277,553 222,539 532,102 267,950	1111	1 1 1 1	389, 541 309, 208 727, 992 390, 550	46,759 47,642 6,622	134,452 175,937 200,509 123,624	3,419 1,401 28,347 110,630	005	176	22,220 6,928 55,196 41,124	596,567 541,718 1,018,666 670,379	49,967 41,771 15,982 51,070	646,534 583,489 1.034,643 721,449
MISSISSIPPI MISSOURI MONTANA NEBRASKA	79,177 138,363 64,634 83,484	142,187 269,931 56,321 105,686	1111	7,964	221, 364 416, 308 120, 955 191, 748	1,483	86,106 47,285 25,780 23,818	26,900 70,151 15,553 56,944	1,091 421 453	35,972 14,422 2,304 17,295	10,001 11,912 8,442 8,142	378,343 562,652 173,455 296,222	107,682 5,065 5,313 20,919	486,025 567,717 178,768 317,141
NEVADA AEM HAMPSHIRE VEW JERSEY VEW MEXICO	39,827 24,1166 73,629 69,761	35,830 54,682 204,148 76,608	6,400	200	82,257 91,306 277,777 146,369	7,441 153,923	4,124 171,668 171,801 41,748	9,300 1,328 3,233	215	11.0	1,189 2,057 43,030 2,124	97,585 118,687 647,859 193,914	6,000 986 47,765 5,109	103,565 119,673 695,624 199,023
VEA YORK VORTH CAROLINA VORTH DAKOTA OHIO	204,925 107,651 44,052 193,726	660,037 396,816 44,813 562,945	11,816		864,962 465,334 88,865 772,897	368,675 406 36,827	502,940 70,945 22,359 131,250	181,021 3,625 19,140 36,903	2,033	3,206	70,443 25,312 1,228 29,451	1,991,091 565,642 134,798 1,046,795	227.082 15.585 11.399 69,575	2,218,173 581,227 146,197 1,116,370
UKLAHOMA UREGON PENNSYLVANIA RHUOE ISLAND	60,852 138,758 322,808 21,068	177,485 118,117 628,669 19,896		1115	238, 337 257, 475 951, 477 40, 964	22,452 1,773 96,603 3,020	70,845 64,201 239,464 20,217	12,189 12,708 92,342	784 1,439 3,694 62	9.673	5,760 82,949 65,497 482	360,040 420,937 1,449,416 64,749	2,851 313,115 16,907 7,590	362,891 734,052 1,466,323 72,339
SOUTH CANDLINA SOUTH DAKOTA TENNESSEZ TEXAS	66,574 37,007 134,252 310,280	148,404 52,999 237,629 556,256	2,760	12,739	214,978 90,006 387,380 866,536	18,062	25, 785 32, 827 74,061 254,904	21,346 16,405 203,744	9.578	4,518 3,194 6,066	1, 133 1, 057 7, 820 68, 527	242,322 153,754 488,860 1,428,017	26,679 40,699 162,421	269,001 153,883 529,559 1,590,438
UTAH VERMONT VIRGINIA MASHINGTON	68,737 27,350 158,988 136,609	52,615 41,589 338,653 217,241	2,910	17,679	121,352 68,939 518,230 353,850	54,333 27,081	29,318 9,740 79,088 72,673	7,620	251	139	7.190 1.088 13.764 31.454	158,742 87,387 656,984 535,044	11,000	159,742 98,387 680,014 571,827
MEST VIRGINIA MISCONSIN MYDMING	149.640 98,780 54,973	142,008 232,173 32,837		263	291,685 331,553 88,073	12,167	87,952 295,537 12,028	238 65,768 1,022	1.797	13,976	8,391 1 6,038 1 3,031 ‡	402,230   698,896   118,130	150,896	553,126 796,314 118,130
UNDISTRIBUTED J	207.400			1	207,400		31,638				603,003	842,041	-	842,041
FOTAL	5.873.908	11,335,310	56,583	129.028	17.304.020	300 136 1	***************************************			-			[	

2.7 TOTAL FES COLCLETO DAKING 1975 ANDUMITE TO \$259.7755,000; AMOUNT SHOWN REPRESENTS SURPLUS CONSIGERED AVAILABLE FOR RALAS AFTER DEDUCTING LEEZPENES FOR PARKING FACILITIES.

3. EXCLUDES SHART TERM MOTES AND REPUMDING BOND INSUES.

1. L. EXCLUDES AMDNYS ALLOCATED FOR COLLECTION EXPENSES AND NONHIGHMAY PURPOSES. REVENUES IN ARE SERREGATED ACCORDING TO THE COLLECTING AGENCY. AMOUNTS SHOWN FOR FEDERAL AGENCIES ARE HOSTLY GAMN'S—IN-ALD PAYMENTS.

TOTAL DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT -1975

			CAPITAL DUTLAY	OUTLAY				-	MAINTENANCE								
STATE	STATE-AD-	LOCAL	LOCAL	FEDERAL		SUMMARY	STATE	LOCAL	LOCAL	FEDERAL		ADMINIS- TRATION	HIGHWAY	BOND	TOTAL	0NO	TOTAL
	HIGHWAYS	ROADS	STREETS	AND UNCLASS-I IFIED	RIGHT- OF-WAY ON! Y 2	TOTAL CAPITAL DUTLAY	ADMIN- ISTERED HIGHWAYS	RURAL ROADS	MUNICIPAL STREETS	I AND I	TOTAL	MISCEL- 1	POLICE I	INTEREST	DIRECT EXPENDI- TURES	REDEMP- TIONS (PAR VALUE)	DISBURSE-
ALASKA ALASKA ARIZONA ARKANSAS	189,991 143,922 130,324 158,724	33,429 37,622 22,462	19,737 9,118 51,746 12,814	414 7,156 27,660 3,760	i	243,571 160,196 247,352 197,760	29,895 43,390 25,027 42,894	52,670 14,971 28,677	31,378 6,206 16,407 28,973	2.199	114.180 51,795 61.081 101.317	17,254 45,163 18,987 27,742	10,090 11,754 29,520	18,758	403,853 276,158 359,015	24,087 7,540 6,254	427,940 283,698 365,269
CAL IFORNIA COLORADO CONNECTICUT DELAWARE	630,149 106,494 138,539 35,891	150,498	239,433 47,110 12,067	37,638	93,261 8,238 17,272 2,091	1,057,718 181,143 151,831 36,597	160,180 36,072 38,719	113,918 33,765 9,684	180,061 27,819 47,980 1,592	13.344	407.503 100.343 90.383 12.747	23,747	28,544	21,080 1,252 30,166	1,966,737 335,024 337,189 81,064	44,081 5,085 74,806	2,010,818 340,109 411,995
DIST. OF COL. FLORIDA GEORGIA HAWAII	458,320 288,401 70,257	69,065 58,725 23,654	40,513 38,850 31,088	2,684 933 2,489	82,038 27,611 5,202	43,197 567,168 380,703 94,003	86,707 62,354 8,552	77,533	10,415 50,186 36,014	3.509 1.021 799 333	18.924 215.447 161.988 21.378	7,469 25,824 29,887 9,117	10,768 116,038 51,318	5,539 47,010 18,042 6,366	85,917 971,487 641,938 131,653	2,268 42,219 27,267 6,866	88,185 1,013,706 669,205 138,519
IDAHO ILL INDIS INDIANA ISAA	58,279 631,793 222,755 182,569	11,014 146,825 51,179 83,581	4,350 78,164 52,512 45,085	19,239 1,565 699 3,342	2,672 40,727 9,377 14,594	92,882 858,347 327,145 314,577	18,299 98,167 57,238 43,529	19,294 107,334 62,038 98,408	6,689 125,685 26,403 37,310	4:341 143 184 184	+8.623 331.329 +5.863 179.326	14,723 99,903 71,191 25,412	6,782 78,059 78,059 25,722 13,817	34,168 34,168 5,368 7,099	163,086 1,401,806 575,289 540,231	42,882 24,835	163, 172 1,444,688 600, 124 554, 235
KANSAS KENTUCKY LOUISIANA MAINE	117,127 263,383 344,171 43,940	55,891 17,480 40,278 1,285	47,601 18,947 37,242 6,092	725 6,167 2,364 27	10,561 22,788 16,389 1,477	221,344 305,977 424,055 51,344	50,979 84,296 52,930 45,830	49,718 23,027 74,954 7,965	15,861 11,070 27,538 17,548	20 695 243 136	110.578 119.088 155.065	16,230 28,925 36,972 7,734	12,637 26,123 26,564 6,980	14,494   57,643   38,372   5,386	381,283 537,756 681,628 142,923	22,801 33,247 39,869 12,515	404, 084 571, 003 721, 497 155, 438
MARYLAND MASSACHJSETTS MICHIGAN MINNESOTA	127,548 160,413 309,758 144,448	41,060 6,438 103,554 109,328	119,905 48,947 89,410 66,638	787 1,258 2,284	14,594 11,426 20,630 28,211	289,300 215,798 503,980 322,698	42,023 46,733 65,950 52,569	37,150 8,737 113,297 74,565	17,081 76,626 81,874 54,651	853 551 651 727	77,107 132,647 261,772 182,212	50.839 71.039 39.481 24.791	42,926 60,431 135,136 46,717	35,015 32,837 21,163 14,792	515,187 512,752 961,532 591,210	43,985 68,170 52,873 31,917	559, 172 580, 922 1, 014, 405 623, 127
MISSISSIPPI MISSOURI MONTANA NEGRASKA	186,673 251,331 72,559 106,651	60,555 15,616 8,013 34,268	18,103 25,496 3,024 37,703	995 14,978 20,975 372	20,069 26,067 6,206 4,397	266, 326 307, 421 104, 571 178, 994	19,117 101,416 14,399 24,592	72,384 48,989 19,876 45,472	21,012 50,540 5,809 19,916	776 744 4.957	113, 289 201, 089 45, 041	13, 333 29, 391 10, 771 17,066	21,755 26,309 6,614 15,618	18,975 7,565 7,565 7,425	433,678 572,375 167,662 309,421	24,982   12,592   2,255   10,307	458,660 584,967 169,917 319,728
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	35,594 33,709 184,861 79,912	8,620 3,674 21,757	5,160 8,265 38,819 7,623	1,946 454 1,831 15,622	7,627 2,545 20,174 6,001	51,320 46,102 247,267 103,930	17,177 25,438 89,336 39,567	8,296 37,664 8,455	4,800 14,512 103,771 8,687	966 193 563 2.856	27.993 48.439 2.11.334 59.365	22,368 10,818 53,305 6,633	6,023 6,374 48,208 9,294	2,425   2,776   98,833	110,129 114,509 678,947	1,961 6,706 43,557 3,307	112,090 121,215 722,504 183,684
NEW YORK NORTH CAROLINA NORTH DAKOTA JHIO	431,003 273,591 47,590 261,149	108,612 - 25,440 59,593	159,168 32,677 13,318 144,684	10 1,858 4,625 2,086	41,340 37,111 1,520 36,853	698,793 308,126 90,973 487,512	228,746 130,323 12,080 96,723	242,577 15,525 129,812	221,260 29,226 5,785 113,179	1.446	694.029   161.022   53.858   33.858	131,145 44,238 6,907 97,228	184,049 70,422 5,899 101,783	163,709 9,539 2,350 48,083	1,871,725 593,347 139,987 1,074,413	273,599 23,732 5,488 93,034	2,145,324 617,079 145,475 1,167,447
UKLAHOMA UREGON PENNSYLVANIA KHODE ISLAND		28,249 32,502 33,276	5,734 23,374 37,481 2,987	8,034 43,076 781	11,279 7,107 53,042 2,590	167, 611 247, 416 798, 471 21, 239	37,274 38,521 319,251 8,952	50,717 43,165 77,666	18,034 13,569 79,611 8,831	442 11.297 1.271	106.467 105.552 477.799 18.316	16,978 28,136 105,728 4,087	39,860 31,294 238,440 9,867	13,575 4,902 128,202 7,217	344,491 418,350 1,748,640	13,641 6,261 77,413	358,132 424,611 1,826,053 71,969
SOUTH CAROLINA SOUTH DAKOTA FENNESSEE TEXAS	158,687 45,424 259,184 671,237	4.486 16.943 65,547 59,606	2,894 9,591 40,559 146,418	467 6,326 1,230 1,514	10,154 1,218 17,559 52,019	166,534 78,284 366,520 878,825	47,401 16,283 34,533 162,970	10,817 25,058 54,836 98,655	6,405 8,929 30,566 82,627	230 1,546 882 970	04, 913 51, 816 120, 817 345, 222	14,753 10,301 18,473 96,002	25,181 9,600 22,721 189,282	5,427 168 12,600 44,946	276,808 150,169 541,131 1,554,277	6,503   732   21,219   73,472	283,311 150,901 562,350 1,627,749
JTAH VERMONT VIRGINIA WASHINGTON	75.164 32.932 379.037 163.735	6,110 4,375 2,503 31,376	6,442 1,458 27,306 47,346	7,641 324 2,171 19,031	4,595 2,346 32,356 14,224	95,357 39,089 411,017	13,732 12,557 88,798 73,214	8,739 13,096 3,452 49,312	10,324 4,830 35,145 21,632	1.704 124 2.196 5.654	34. +99 30, 607 129, 591 1+4, 812	15,745 4,751 40,693 34,402	11, 291 5, 578 52, 810 53, 850	5,401	156,896   85,426   658,201   526,041	8,130 20,557 31,904	156,904 93,556 678,758
WEST VINGINIA WISCONSIN WYOMING	252,428 145,660 78,480	70,760	1,973   89,445   1,544	2,552 1,501 5,327	24,834 10,612 2,088	256,953 307,366 91,372	83,490 53,429 15,659	100,820	11,102   60,505   3,941	939 1	215,182   26,797	13,006	8,475 147,730 4,040	35,541	409,506 722,732 129,218	25,778	435,284 770,461 129,414
JADISTRIBUTED AY STATES		1		11,172		11,172	,	. ,		2.462	2, +62	213,600			227,234		227,234
rot AL	10.223.016		1 272 730 6 777 102 1	207 313			-	-		÷		÷					

1/ OISBURNSERENTS ARE CLASSIFIED BY SYSTEM ON WHICH EXPENDED, RATHER THAN BY EXPENDING IN GENOLOGES EXPENDING FEDERAL, STATE, AND LOCAL FUNDS.

2/ RIGHT-OF-MAY COSTS FOR STATE ADMINISTERED HIGHMAYS, LOCAL RURAL ROADS AND LOCAL MUNICIPAL STREETS CAN 6E FOUND IN TAGLES SF-4G, LF-21 AND UF-21 RESPECTIVELY.
3/ INCLUDES SMALL AMOUNTS FOR RIGHT-OF-MAY ON FEDERAL ROADS.

### Highway Statistics, 1976

### EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION 1

DURING CALENDAR YEAR 1976

COMPILED FOR THE CALENCAR YEAR FROM RECORDS OF FHWA

TABLE FA-3 FEBRUARY 1977

STATE			FEDERAL-AID	HIGHWAY FUNDS -	PAID FROM HIGHWAY	1			OTHER FUNDS	TOTAL	.STATE -
71812	PRIFARY	S ECONDARY	URBAN	INTERSTATE	PLANNING AND RESEARCH	HIGHWAY SAFETY	CTHER 2/	FEDERAL-AID TCTAL	3/		
ALABAMA	23,816,569	7,850,018	10,107,212	108,575,260	1,645,769	7,912,933	3,992,633	163,903,594	4,520,370	168,423,964	ALABAMA
ALASKA	50,953,275	9,899,830	1,913,258	-	1,412,012	1,363,136	46,223,232	111,804,743	4,821,048	116,625,791	ALASKA
AR IZJNA	18,011,637	3,913,400	4,734,760	50,428,024	1,209,194	2,129,555	8,163,527	88,590,101	1,883,343	90,473,444	ARIZONA
AR KANSAS	20,175,939	10,020,673	3,850,650	22,320,144	615,936	5,936,338	2,624,840	71,564,320	778,996	72,323,316	ARKANSAS
CALIFORNIA COLURADO CONNECTICUT DELAWARE	73,669,482 18,645,678 5,762,457 5,172,772	8,634,013 7,311,262 1,377,599 *	81,958,716 10,794,285 8,101,449 6,108,541	146,547,518 79,663,752 17,880,608 9,812,024	9,152,514 2,069,885 1,920,865 360,354	12,560,921 3,783,240 2,310,874 2,750,666	24,157,458 8,907,054 585,860 22,515	356,660,622 131,365,156 37,545,712 25,970,865	2,489,005 4,743,967 178,880 1,463,162	359,149,627 136,129,123 37,724,592 27,634,027	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COLUMBIA	2,100,017	694,272	9,988,291	25,300,419	1,837,431	1,044,477	147,385	41,112,292	94,445	41,206,737	DIST. CF CCLU#N
FLORIDA	19,442,773	6,297,073	27,876,988	75,907,597	1,685,253	9,676,634	1,772,040	142,458,758	486,890	142,945,648	FLORIDA
GEORGIA	15,380,675	9,904,329	14,675,572	71,273,844	1,346,292	8,941,864	1,847,422	123,369,998	6,189,165	129,559,163	GECRGIA
HAWAII	4,697,259	490,843	2,463,059	-46,405,066	834,688	975,153	392,091	56,258,159	113,313	56,371,472	HAWAII
IDAHC	10,822,751	4,251,668	4,284,519	21,254,596	329,111	4+213+562	7,457,770	52,603,977	715, 216	53,319,193	IDAHO
ILLINGIS	73,576,340	17,043,225	71,494,929	197,770,765	5,221,956	31+534+221	1,858,753	398,500,189	2,877,583	401,377,772	ILLINOIS
INDIANA	23,798,734	11,122,412	19,036,176	44,968,496	1,669,979	5+758+057	2,241,330-	104,112,524	1,442,819	105,555,343	INDIANA
IOWA	32,387,941	11,142,468	9,537,826	38,961,472	1,284,638	6+233+392	1,473,506	101,021,243	1,401,454	102,422,697	IOWA
KANSAS	16,043,813	7,763,606	6,202,216	36,406,610	1,150,662	7,741,242	2,485,534	77,833,685	645,439	78,479,124	KANSAS
KENTUCKY	15,236,046	12,138,905	8,810,457	56,566,193	1,298,900	4,863,162	991,282	99,914,965	32,980,442	132,895,407	KENTUCKY
LOUISIANA	20,616,248	5,594,059	10,716,241	126,763,322	2,257,22	11,771,716	4,214,749	181,933,577	965,318	182,898,895	LCUISIANA
MAINE	4,550,495	1,741,244	2,457,777	21,704,100	653,229	2,020,230	1,495,556	35,022,631	357,835	35,380,466	MAINE
MARYLAND	15,977,158	7,349,510	20,137,591	126,842,717	3,338,007	8,322,676	4,611,499	187,079,158	5,692,439	192,771,597	MARYLAND
MASSACHUSETTS	7,016,501	2,145,645	27,082,510	66,378,055	846,904	7,363,583	9,051	110,842,250	383,201	111,225,451	MASSACHUSETTS
MICHIGAN	28,574,679	12,079,413	33,982,068	123,398,919	1,890,722	12,559,246	2,714,880	220,269,929	7,050,794	227,300,723	MICHIGAN
MINNESOTA	44,634,391	10,042,451	12,931,906	55,392,659	2,254,338	7,235,358	4,141,551	136,682,849	2,389,288	139,072,137	MINNESCTA
MISSISSIPPI	18,447,597	9,099,745	3,300,681	45,656,646	839,268	3,122,381	8,376,111	89,042,427	1,778,377	90,820,804	MISSISSIPPI
MISSOURI	37,819,319	11,673,814	15,562,387	63,586,862	1,993,405	6,958,100	3,824,750	146,420,638	399,737	146,820,375	MISSOURI
MONTANA	17,143,782	9,624,855	2,224,530	57,525,922	717,498	3,662,995	7,216,144	98,113,726	3,822,931	101,936,657	MONTANA
NEBRASKA	23,524,212	5,444,466	4,840,150	9,797,479	457,238	4,154,647	6,282,232	54,500,424	1,615,132	56,115,556	NEBRASKA
NEVADA	8,019,335	4,624,689	672,750	15,867,351	629,202	2,330,418	6,364,263	38,528,008	1,368,722	39,896,730	NEVADA
NEW HAMPSHIRE	2,668,633	2,291,171	1,916,334	18,735,335	645,499	2,314,096	1,457,148	30,528,216	300,294	30,828,510	NEW HAMPSHIRE
NEW JERSEY	5,054,890	2,521,257	31,461,420	59,340,647	3,234,161	2,401,703	2,410,128	106,424,206	1,335,912	107,760,118	NEW JERSEY
NEW MEXIGO	9,851,768	6,217,542	2,910,725	29,665,140	604,544	3,637,884	6,175,924	59,113,528	503,760	59,617,388	NEW MEXICO
NEW YORK	42,657,742	12,437,771	50,344,012	79,239,556	4,971,541	21,020,338	6,187,074	216,358,034	2,490,134	218,848,168	NEW YORK
NORTH CAROLINA	35,697,001	8,435,504	16,938,791	90,672,321	2,375,334	7,375,083	10,632,793	172,126,827	13,536,558	185,663,385	NORTH CAROLINA
NORTH DAKUTA	16,332,965	5,088,663	3,976,319	16,475,476	651,206	3,105,696	1,501,525	47,091,870	2,473,813	49,565,683	NORTH DAKOTA
OHIO	25,048,340	4,755,527	29,602,528	94,422,349	2,983,354	10,706,537	11,140,359	178,658,994	4,039,358	182,698,352	CHIG
UKLAHOMA	23,379,960	6,995,191	3,463,168	19,047,669	1,004,689	3,794,390	2,941,471	65,632,536	1,376,335	67,008,873	OKLAHOMA
OREGON	13,696,085	7,195,575	10,107,134	46,189,119	1,574,831	4,503,363	13,515,246	97,081,353	14,711,400	111,792,753	OREGON
PENNSYLVANIA	53,035,550	10,494,719	37,615,505	155,616,190	6,039,045	11,629,938	14,274,843	292,905,790	29,514,434	322,420,224	PENNSYLVANIA
RHODE ISLANU	1,395,784	1,328,567	4,728,056	7,257,652	623,985	1,342,946	170,289	16,847,179	178,311	17,025,490	RHODE ISLAND
SOUTH CAROLINA	10,452,116	6,938,413	6,356,911	28,776,935	988,952	6,86%,709	1,429,920	61,607,957	1,241,892	62,849,849	SEUTH CAROLINA
SOUTH DAKOTA	12,309,826	7,727,743	5,536,038	22,348,504	355,969	3,923,496	1,587,853	53,791,429	1,629,045	55,420,474	SCUTH DAKGTA
TENNESSEE	23,155,767	10,983,407	10,302,857	108,026,383	951,622	6,267,722	3,942,252	163,669,815	22,621,686	186,291,501	TENNESSEE
TEXAS	51,816,955	19,565,365	44,309,910	128,168,975	3,918,025	15,020,980	3,948,400	266,748,610	5,818,888	272,567,498	TEXAS
UTAH	11,279,363	3,913,263	3,866,103	54,946,965	833,105	3,338,429	4,455,882	82,634,110	2,959,615	85,593,725	UTAH
VERMONT	3,615,802	1,772,321	38,440	21,576,421	397,029	2,717,242	726,839	30,244,094	294,202	30,538,296	VERMUNT
VIRGINIA	17,281,503	9,247,523	20,931,308	136,065,031	2,977,439	9,327,444	3,221,487	199,051,735	10,519,796	209,571,531	VIRGINIA
WASHINGTON	14,734,698	6,393,548	9,629,738	70,487,233	1,974,883	14,026,554	5,268,791	126,534,845	2,612,561	129,147,406	WASHINGTON
WEST VIRGINIA	13.075,880	2,297,943	2,244,270	89,673,451	1,490,523	7,791,454	21,939,342	138,516,863	50,372,047	188.888,910	WEST VIRGINIA
WISCUNSIN	19.573,731	11,384,937	15,191,166	24,950,744	1,660,754	10,780,968	2,701,517	86,249,837	3,943,492	90.193,329	WISCONSIN
WYCMING	13,336,832	4,853,798	4,090,172	29,210,906	684,362	2,480,80b	3,756,559	58,413,435	1,163,582	59,577,017	WYOMING
U.S. TOTAL	1,075,532,486	363,849,008	770,510,423	3,097,858,022	91,329,145	346,593,601	287,565,200	37,885, 37, د 6,03	267,286,426	6,300,524,311	U.S. TOTAL
AMERICAN SAMOA GUAM PUERTO RICO VIRGIN ISLANDS	7,450,154	5,613,316	6,216,350	-	183,370	3,698,821	805,055	23,772,066	139,862 2,078,417 65,339 925,505	139,862 2,078,417 23,837,405 925,505	AMERICAN SAMGA GUAM PLEFTO RICC VIRGIN ISLANDS
UNDISTRIBUTED 4/ ADMIN. & RESEARCH	-			-	=	42,585,713	4,538 122,025,618	4,538 5/ 164,611,331	10,178,834 15,013,252	10,183,372 179,624,583	UNDISTRIBUTED ADMIN. & RESEA
GRAND TOTAL	1,082,982,640	369,462,324	776,726,773	3,097,858,022	91,517,515	392,678,135	410,400,411	6,221,625,820	295,687,635	6,517,313,455	GRAND TOTAL
	i	_t	1	L	1		<b></b>	1	1		<u> </u>

<sup>1/</sup> EXCLUDES FOREIGN PROGRAMS AND THE COSTS OF NATIONAL PARK AND PARKWAY PROJECTS SUPERVISED BY FHMA BUT PAID BY THE NATIONAL PARK SERVICE.
2/ INCLUDES BEFREGROY RELIEF, FOREST HIGHWAYS, PUBLIC LANDS AND OTHER CATEGORICAL PROGRAMS ADMINISTERED BY FHMA.
2/ INCLUDES BEALTIFICATION AND OTHER MISCELLANEOUS FUNDS ADMINISTERED DIRECTLY BY FHMA AND EXPENDITURE OF FUNDS IRANSFERRED TO FHMA BY THE FOREST SERVICE, NATIONAL PARK

SERVICE, APPALACHIAN LEVELCPMENT COMMISSION, DEPARTMENT OF DEFENSE, BUREAU OF LAND MANAGEMENT, AND CTHERS.

27 EXPENDITURES FOR PARKWAYS AND OTHER ROADS, INVOLVING TWO OR MORE STATES, THAT CANNOT BE SEGREGATED.

<sup>2/</sup> INCLUDES ADMINISTRATION COSTS FOR FHWA, AND BUREAU OF MOTOR CARRIER SAFETY.

### APPORTIONMENT OF FEDERAL-AID HIGHWAY FUNDS AND OTHER FUNDS ADMINISTERED

### BY THE FEDERAL HIGHWAY ADMINISTRATION

(THOUSANDS OF DOLLARS)

TABLE FA-4 SHEET 1 OF 2 JANUARY 1978

<b>.</b>				(THOUSANDS OF	DULLARS!				JANUARY 19
	l .			FI	SCAL YEAR 1	978			
STATE				FEDERAL-AID H	IIGHWAY FUND	S			!
	CONSOLIDATED PRIMARY	RURAL SECONDARY	URBAN SYSTEM	I INTERSTATE	METRO- POLITAN PLANNING	FOREST HIGHWAY FUNDS 3/	LAPSED INTERSTATE	INTERSTATE RESURFACING	TOTAL FEDERAL-AI HIGHWAY FUNDS 5/
ALABAMA ALASKA	23,895 46,438	8,533 21,270	9,737	73,683 15,805	318 146	94 2,877	283	3,200	119,74
ARIZONA ARKĀNSAS	1 15.785 1 16.711	5,482 1 6,585	7,039	84.778 20,357	1 262 1 146	1,858	i 326 i 78	4,793	120,32 57,14
CALIFORNIA	79,545	13,083	92,192	177,901	3,690	4,726	684	13,207	385,02
COLORADO CONNECTICUT DELAWARE	19,265 11,819 6,315	6,667 2,413 1,945	8,681 11,868 3,890	1 71.027 1 92.080 1 15.805	323 508 146	2,370	273   354   -	3,948 1,918 90	112,55 1 120,96 1 28,19
DIST. OF COL.	2,213 32,749	8,235	3,932	140,474 113,069	171	192	540 435	92	147,42
GEORGIA HAMAII	31,089	10,977	13.161	86,643 39,765	1 426 1 146	116	1 333   153	4,421 4,252 1 177	195,01 146,99 52,39
I DAHO I LL INOIS	11.027	4,674	3,890	15,805	146	3,360	53	2,554	41,50
I NO I ANA I OMA	1 51.692 1 29,195 1 25,720	11,977	1 46,354	129,980	1,807	1 38 1 22	500 109	6,486 4,236	248,83 137,88
KANSAS	22,811	9,931 	7.572 	33,886	191     178	ļ	130	3,126	80,55
KENTUCKY LOUISIANA	21,388	7,795 1 6,625	8,102	43,337 74,726	257	68	167 287	2,673 2,996	84,86 115,61
MAINE	8.556	3,377	3,890	117,652 15,805	404 146	76 1 12	452 32	2,185 1,164	176,65 32,98
MARYLAND MASSACHUSETTS	17,763 21,122	4,253 3,518	15,393	123,373 55,412	587 982	-	474 213	1,936 2,131	163,77
AICHIGAN AINNESOTA	43,863	11,833	32,818 12,349	84,936 77,255	1,300	354 456	327 297	5,460 3,271	180,89
4ISSISSIPPI 4ISSOURI	18,513	7.383	4,535	22,759	146	156	88	2,787	56,36
MONTANA	16,662	10,568	16,151 3,890	54.432 29.429	584 146	169   2,631	209 113	4,818 3,705	118,799 63,84
NEBRASKA NEVADA	17,774	7,063	4,449	15,805	146	31	5	2,117	47,39
NEW HAMPSHIRE	10.648	4,407 1,945	3,890 I 3,890 I	16,121 21,463	146 146	592   176	62 83	2,152   824	38,01 34,84
NEW JERSEY NEW MEXICO	24,465	2,924 5,757	32,642	90,183 28,639	1,378 146	1,322	347 110	1,245 4,380	153,184 58,601
NEW YORK NORTH CAROLINA	72,265 32,695	13,030 12,317	79,289	154,414	3,274 310	- I	594 250	4,230	352,394
NORTH DAKOTA	12.105	5,234 11,974	3,890   40,496	15,805 86,927	146	- i	1	2,907 2,436	124,621 39,617
OKLAHOMA	21,791	7,915	8,361		1,507	18	334	6,706	196,394
DREGON PENNSYLVANIA	17,626 56,970	6,404 15,585	6,756	15,805   85,821	238 223	23   4,546	50 330	3,099 3,572	57,282 125,278
RHODE ISLAND	6,315	1,945	41.784	124,164   28,259	1,583 169	- 1	478 -	5,418 435	246,070 41,362
SOUTH CAROLINA I	17,036   12,811	6,400 5,581	5,707 3,890	21,084   15,805	164 146	108   259	81 25	2,751	53,331
TENNESSEE TEXAS	26,628   74,090	9,407	11,251	73,430   133,836	363   1,585	111	282 1 515 1	2,579 4,078	41,096 125,550
UTAH	10,741	3,877	4,218	36,478	166	1,096	140	13,880	299,024
VERMONT I VIRGINIA I	6,315   27,205	1,945 8,772	3,890 I 14,769 I	15,805	146	59   215	44	2,626	59,342 29,326
ASHINGTON	21,424	6,748	12,253	99,287	544   455	2,294	596   382	4,291 3,618	211,344 146,461
WEST VIRGINIA   WISCONSIN	12,573 28,688	4,994 9,581	3,890   14,279	70,364 28,038	146	130	271	1,097	93,465
YOMING   AMERICAN SAMOA	9,892	4,344	3.890	15,805	468   146   -	185   1,408   -	108   48   -	2,533   4,029	83,880 39,562
JUAM PUERTO RICO I	10.787	3,074	7,433	-   -   -	246	 -   -	 - - -	 - - -	21,549
TOTAL	1,263,025	389,043	778,083	3,251,934	29,201	33,001	12,046	170,204	6,040,075

APPORTIONED JULY 1, 1977.

APPORTIONED OCTOBER 27, 1976.

APPORTIONED OCTOBER 27, 1976.

APPORTIONED JULY 1, 1977.

APPORTIONED J

# APPORTIONMENT OF FEDERAL-AID HIGHWAY FUNDS AND OTHER FUNDS ADMINISTERED

### BY THE FEDERAL HIGHWAY ADMINISTRATION

						FISCAL YEAR 1978	978				
	4	FEDERAL-AID HIGHWAY	Y SAFETY FUNDS 1	7		OTHER FEDERA	OTHER FEDERAL-AID PROGRAMS		CN 4 00	OFF-SYSTEM	EM ROADS 11/
STATE	ELIMINATION OF ROADSIDE OBSTACLES	ELIMINATION   OF HAZARDS AT   RAIL-HIGHWAY   CROSSINGS	HIGHWAY SAFETY PROGRAMS	TOTAL FEDERAL-AID HIGHWAY SAFETY FUNDS	ECONOMIC GROWTH CENTER FUNDS	BRIDGE REPLACEMENT FUNDS	PAVEMENT MARKING DEMONSTRATION PROGRAM FUNDS	TOTAL OTHER FEDERAL-AID PROGRAM FUNDS	FEDERAL-AID HIGHWAY FUNDS	SAFER ROADS FUNDS	ELIMINATION OF HAZARDS OF RAIL—HIGHWAY
ALABAMA ALASKA ARIZONA ARKANSAS	2.176 611 1.209 1.412	2,119 3,519 1,424 1,386	2,661 752 1,478 1,724	6,956 4,882 4,111 4,522	1,137 2,876 753 909	2,144 165 449 1,552	1,445 150 500 637	4,726 3,191 1,702 3,098	131,425 98,499 126,136 64,767	3,554 7,282 2,953 2,678	1,271 2,111 854 832
CAL I FORN I A COLORADO CONNECTICUT DEL AWARE	9,980 1,582 1,462 611	9,430 1,742 1,328 540	12,230 1,933 1,793 752	31,640 5,257 4,583 1,903	1,909 280 244	4,301 698 590 216	2,834 575 469 150	9,044 2,188 1,339 ol0	425,712 119,999 126,882 30,704	13,469 3,394 1,824 369	5,658 1,045 797 324
DIST. OF COL. FLURIDA GEORGIA HAWAII	611 3,676 2,799 611	3,441 2,777 585	752 4,501 3,424 752	1,678 11,618 9,000 1,948	1,084 1,469 244	1,561 8,644 6,591 189	150 1,696 1,354 150	1,711 11,424 9,414 583	150,811 218,057 165,411 54,922	353 5,299 4,399 494	189 2,064 1,666 351
TDAHO ILL INDIS IND IANA I DAA	766 5.839 2.965 2.115	953 5,589 2,775 2,165	7,152 3,629 2,583	2,652 18,580 9,369 6,863	651 1,265 1,371	1,273 14,034 1,030 3,028	414 2,048 1,383 880	2,338 16,082 3,678 5,279	46,499 283,496 150,932 92,698	2,198 7,731 4,362 3,593	3,354 1,665 1,299
KANSAS KENTUCKY LOUISIANA AAINE	2,016 1,934 2,010 611	1,930 1,872 1,977	2,459 2,366 2,460 752	6,405 6,172 6,447 2,137	1,233 1,023 892 469	6,393 6,292 11,055 675	787 1,088 886 425	8,413 8,403 12,833 1,509	99,686 130,194 195,938 36,688	3,696 3,171 3,205 1,226	1,158 1,123 1,186
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	1,903 2,721 4,783 2,626	1,899 2,497 4,484 2,659	2,333 3,336 5,857 3,208	6,135 8,554 15,124 8,493	582 - 1,532 1,423	1,703 2,511 1,331 10,660	619 788 1,693 1,150	2,914 3,299 4,556 13,233	172,818 119,540 200,571 156,344	2,434 3,258 6,662 4,500	1,140 1,498 2,690 1,595
AISSISSIPPI AISSOURI MONTANA	1,496 2,952 849 1,369	1,522 2,952 1,361 1,465	1,829 3,609 1,034 1,670	4,847 9,513 3,244 4,504	1,014 1,425 994 966	1,412 2,407 3,887 3,050	838 1,319 407 498	3,264 5,151 5,288 4,514	64,478 133,459 72,379 56,408	2,633 4,667 3,030 2,818	913 1,771 817 879
NEVADA NEJ HAMPSHIRE NEJ JERSEY NEJ MEXICO	611 611 3,362 839	926 541 3,071 1,195	752 752 4,123 1,024	2,289 1,904 10,556 3,058	599 244 372 827	196 1,843 1,844 564	190 262 778 368	585 2,349 2,994 1,759	41,292 39,095 166,734 63,418	2,090 690 3,946 2,625	555 325 1,842 717
NEW YORK NORTH CAROLINA NORTH DAKOTA	8,750 2,922 946 5,486	8,390 2,800 1,031 5,120	10,728 3,575 1,151 6,721	27,868 9,297 3,128 17,327	1,712 1,593 727	16,628 4,706 542 4,322	2,213 1,690 295 1,738	20,553 7,989 1,564 6,060	400,815 141,907 44,309 219,781	10,884 4,786 2,235 7,270	5,034 1,680 619 3,072
GREGON PENNSYLVANIA RHODE ISLAND	1,977 1,742 6,027 611	1,912 1,546 5,790 645	2,414 2,125 7,384 752	6,303 5,413 19,201 2,008	2,049	1,160 1,451 4,752 944	993 755 2,033 150	3,271 3,081 8,834 1,338	66,856 133,772 274,105 44,708	3,617 3,652 8,178 534	1,147 928 3,474 387
SOUTH CAROLINA SOUTH DAKOTA FENNESSEE FEXAS	1,607 864 2,340 6,887	1,462 1,082 2,377 7,127	1,965 1,052 2,863 8,423	5,034 2,998 7,580 22,437	833 762 1,270 3,212	2,413 2,355 6,165 8,337	1,119 401 1,283 3,271	4,365 3,518 8,718 14,620	62,730 47,612 141,848 336,281	2,597 2,145 3,647 11,918	877 649 1,426 4,276
JTAH VERMONT VIRGINIA AASHINGTON	827 611 2,511 2,112	946 485 2,559 2,040	1,010 752 3,074 2,583	2,783 1,848 8,144 6,735	524 244 1,145 908	575 1,824 6,367 3,384	346 150 1,220 1,010	1,445 2,218 8,732 5,302	63,570 33,392 228,220 158,498	2,150 550 3,699 3,566	568 291 1,535
*EST VIRGINIA *ISCONSIN *YOMING AMERICAN SAMOA	1,033 2,753 611 407	1,066 2,647 870	1,264 3,366 752 501	3,363 8,766 2,233 908	635 1,315 611	1,961 4,536 808	456 2,453 232	3.052 8.304 1.051	99.880 100.950 43.446 908	1,740	639 1,588 522
GUAM PUERTO KICO VIRGIN ISLANDS	407 1,229 407	1,077	501 1,507 501	908 3,813 908	392	433	180	1,035	908 26,367 908	1.670	949
TOTAL	122,185	122,185	149,577	393,947	48,871	175,951	48,919	273.741	6,707,763	195,500	73,307

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES—SUMMARY —1976

			RECEIPTS		,					EXPENDIT	EXPENDITURES FOR HIGHWAYS	CHWAYS				
						PAYMENTS	TO STATES	AND D.C.		CA	CAPITAL GUTLAY	, A	-			
AGENCY AND FUND	AUTO- MOTIVE EXCISES	GENERAL FUND APPRO-	TIMBER SALES	OTHER	TOTAL	FEDERAL-AIDI AND GTHER REIMBURSE-I MENTS	FOR TO	TOTAL 2/	PAYAENTS TO LOCAL GOVERN-	ENGI- NEER- ING	STRUC- TION	TOTAL	MAIN- TENANCEL	ADMINIS-	TOTAL	GRAND TOTAL EXPENDI TURES
FEDERAL HIGHWAY ADMINISTRATION	-										-	Ī	İ	Ì		
HIGHWAY TRUST FUND	5,995.2	1.	1	3 577.3	6,572,5	'	,	1	 ·							1
INTERSTATE AND ABCD FUNDS				· 1	,	4/5,418,4	1	5, 418.4	13.5			,	1	164.9	164.9	5.602.8
OTHER FEDERAL-AID FUNDS 5/	· ·			,	. !	503.2	,	503.2	4	7.7	4-01	13,3				£20 B
FOREST HIGHWAY FUNDS	•	,	1		,	200		?			0 6	28.2				
SCM1. R SCM4 - CT 181. G			-							•	3	7*07		1	1.87	0.00
ALASKA ASSESTANCE ELIAD		'		'		17.2	1	17.2		0.2	1.4	1.6		-0.2	1.4	18.6
				,	•	29.4	1	29.4	1	,		,	,			29.4
GENERAL FUND																
SEAUTIFICATION FUNDS	1	37.2		,	37.2	31.7	1	31.7	1	1	1	١.		5.5	5.5	37.2
OTHER FEDERAL FUNDS 6/	.'	4.74			4.7.4	39.2	,	39.5			1.0	1.6	۱	9.9	8.2	41.4
TERRITORIAL HIGHWAYS	· ·	3.5	,		E.	1	,		 ;					4	4 6	4
FUNDS TRANSFERRED FROM OTHER AGENCIES:			-												;	
FOREST SERVICE			,		1-1	7	,			,						
PARK SERVICE		15.6	,	,	4.5											•
APPALACHIAN DEVELOPMENT		166.7								;	6.77	0		0	0.0	200
DEPARTMENT OF DEFENSE 7/						601	,	103.5						8		166.7
		:				7.5		:	1	 		3°4	·,	0.2	3.6	11.1
BOXEAU UF LAND MANAGEMENT			7.		1.6	1	1	1	·,	0.1	5.9	3.9	8.4	4.0	9.1	9.1
OTHER 3/	-	0.4		-	0.4	0.0		9.0	'	0.8	2.1	5.9	•	5.0	3.4	4.0
TOTAL TRANSFERRED FUNDS	-	198.5	9.1		207.6	174.1	-	174.1	,	4.6	21.6	26.2	4.8	2.5	33.5	207.6
TOTAL FUNDS ADMINISTERED BY FHWA	5,995,2	286.6	9.1	577.3	6,868.2	6,235,1		3,235.1	9/26.9	11.8	59.1	70.9	8.4	179.6	255.3	6, 517.3
		-		j-						- <del>-</del> -		-	- <del>†</del> -	-		
TOKES! SERVICE TO	1	114.0	99.3		213.3	1	55.7	55.7	,	,	114.0	114.0	43.6		157.6	213,3
MATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION 11/		,	· •		1	100.0		100.0	ان.			1,		76.5	76.5	178.3
NATIONAL PARK SERVICE	1	42.8	ı.	,	45.8	1	. 1				5.3	5.3	37.5		42.8	45.8
BUREAU UF INDIAN AFFAIRS	٠.	71.2	,		71.2		1				58.8	58.8	9.3	3.1	71.2	711.2
BUREAU OF RECLAMATION		19.9	1		19.9	1.8		1.8			18-1	18.1			1.81	0.01
J.S. COMPS OF ENGINEERS	1.	97.1			97.1	10.3	,	10.3	24.0		8-2-8	8.69				1 20
BUREAU OF LAND MANAGEMENT		6		10.8		2					3				0 * 70	1.16
HOUSING AND URBAN DEVELOPMENT			· · ·			?	•		3			;	:			41.6
DEPARTMENT OF TARACIDY, DEVENUE CHAPTER					•	1			•	 !			'	'	-,-	4.0
STATE OF THE STATE	•	7.999		•	666.2	50.6	:	57.7	608.5	1	1	'	,	1	·	666.2
L UINERS 13/		107.6	-	-	107.6	4.6	3.7	13.1	90.0	-	4.5	4.5	-	-	4.5	107.6
TOTAL, OTHER AGENCY FUNDS		1,131,1	112.8	19.8	1,263.7	189.1	69.3	258.4	741.8	·	267.9	267.9	93.5	80.4	44148	1,442,0
GRAND TOTAL, ALL FUNDS	5,995.2	1,417.7	121.9	597.1	8,131,9	6,424.2	69.3	6,493.5	768.7	11.8	327.0	338.8	98.3	260.0	697.1	7,959.3
1. FEDERAL HIGHMAY ADMINISTRATION FUNDS, AND PAYMENTS TO STATES CALEDAN VERA. ALL OTHER EXPENDINGES BY OTHER AGENCIES ARE POR 1970. 2. OTHERRANCES BETAER AMOUNTS IN THIS COLUMN AND THOSE SHORN ON	PAYMENTS TO S NCIES ARE FOR AND THOSE SE	TATES BY OTHE	BY OTHER AGENCIES ARE FOR FISCAL YEAR. I TABLE SF-21 ARE DUF IN FI	S ARE FOR OUF TO FUNDS IN	N.	7/ DOES NOT INC B/ B.I.A.; R.A.	Boles NOT	INCLUDE 43	JORK PERFORMED  JOHNTAN FOR	R.A., Heu	FORMED WITHIN THE CONFINES OF MILITARY RESERVATIONS.  FRAME FROM FROM FROM FROM FROM FROM FROM FROM	ES OF MILI	TARY RESE	RVATIONS.		
iANNII. 3J. INCOME FROM TRUST FUND INVESTMENTS。 4J. INCODES 991.5 MILLION PAID TO STATES FOR RESEARCH AND PLANNING.	RESEARCH AND	P. ANNING.		:		MANAGEM	NT TRAIL	200	STREAM OF THE PROGRAM CONSIDERED TO BE FOR TIMBER ACCESS AND FOREST RUYDING AN UNRESTRICTED PUBLIC FACILITY.	RAILS PRC	GRAM CONSI	DERED TO B	E FOR TIM	BER ACCESS	AND FORE	ST
2/ INCLUDES EMERGENCY RELIEF, ECONOMIC GROWTH OGRAM FUNDS ADMINISTERED BY PHMA.	CENTER, BRII	GE REPLACEMEN	IT, AND HE	SHKAY SAFET	<b>&gt;</b> -	TRUST	JND.	STAN SALE	IY FUNDS A	E ADMINIS	TERED PART	LY BY FHWA	AND ARE	PAID FROM	TE HIGH	٨X
The state of the s						12	/ INCOME	FROM DIL AN	D MINERAL F	OVAL TIPE	INCOME FROM DIE AND MINERAL BOYALTIFS. GRAZING FRES ON DIBLIT LANDS.	AND DIE	SUNA 1 211			

### FEDERAL HIGHWAY ADMINISTRATION FINANCIAL STATEMENTS FOR FEDERAL AID HIGHWAYS 1

SOURCE: Finance Division
Office of Fiscal Services, FHWA

TABLE FA-6 SHEET 1 OF 2 MARCH 1977

- 1. Statement of Operations This statement reflects the activity of expenditures of the appropriation for Rederal-Aid Highways detailed by system. It also reflects the belances of Contracting Authority (obligated and unobligated) and Cash in Treasury as of the end of the fiscal year.
- 2. Source and Application of Funds This statement reflects the source of funds available for expenditure, and the amounts expended and the resulting net change in cash position. The bottom portion of the statement, showing the net changes in accounts receivable, accounts payable and cash position, reconcile the overall change in working capital. (Net of Current Assets and Current Liabilities.)
- 3. Balance Sheet Presents the assets and liabilities of the appropriation for Federal-Aid Highways as well as the equity in Contract Authority available for future use.
- 4. Statement of U.S. Government Investment This statement reflects the composition of the net change in the U.S. Government Investment as well as an analysis of the closing balance.
- 5. Net Change in Working Capital Reflects the net change in current assets versus current liabilities resulting in capital available for operation.

	STATEMENT OF OPERATIONS JULY 1975 THROUGH SEPTEMBER 1976			SOURCE AND APPLIC 975 THROUGH SEPTEM		
	APPROPRIATIONS					
Contracting Authority	For Working Capi	<u>ttal</u>	Funds Provided By:			
New From Last Year Reimbursable Earnings Available	\$ 8,442,778,124 New 18,257,567,218 From Last Year 30,469,378 Reimbursable Col \$26,730,814,720 Available	\$8,207,750,000 70,151,800 40,200,026 \$8,318,101,826	Appropriation Reimbursable Collections		\$8,207,750,000 40,200,026	\$8,247,950,026
	OPERATING EXPENSES					. '
Federal-Aid Primary Secondary Urban Urban System Highway Planning Research Interstate Administration Purchase of Fixed Assets Other Trust Fund Programs Emergency Relief Public Lands Highways Forest Highways Equipment Depot Reimbursables Totals	Payments \$1,099,875,107 556,547,631 533,250,036 440,436,905 97,820,916 4,107,105,285 163,679,807 7,24,941 717,585,149 7,717,025,777 162,582,049 27,585,194 63,740,990 2,779,089 28,612,433	Net Change In Accruals  \$ - 18,977,069 - 4,722,595 - 6,968,035 + 16,421,883 - 5,412,341 - 85,137,810 + 3,802,672 - 0- + 35,937,928 - 65,055,367 - 7,670,474 - 182,895 + 3,694,670 - 293,805 + 40,713	Funds Applied to:  Federal-Aid Administration and Research Emergency Relief Reimbursable Work Purchase of Fixed Assets Public Lands Highways Forest Highways Equipment Depot Advances (Recoverable)  Total Funds Applied		7,454,800,113 261,500,723 162,582,049 29,612,433 724,941 27,585,194 63,740,990 2,779,089 159,321,246	\$8,162,646,778
Change in Accruels Accrued Expenses  DEDUCT Accrued Expenses Reduction in	2 69,467,158 \$7,933,858,374 \$7,933,858,374 DEDUCT Payments Advances	\$8,003,325,532 159,321,246	Net Change in Funds: Brought Forward July 1, 1975 Ending Balance in Treasury September 30, 1976	\$ 70,151,800 155,455,048		85,303,248
Contract Authority 2/	<u>161,504,683</u>	\$8,162,646,778	Increase in Accounts Receivable		\$148,272,741	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
USED	\$8,095,363,057 USED  AVAILABLE BALANCE AT SEPTEMBER 30,		Decrease in Accounts Payable and Accrued Liabilities		70,785,015	219,057,756
Contracting Authority 3/	\$18,635,451,663 In Treasury	\$ 155,455,048	Net Increase in Working Capital			\$304,361,004

### FEDERAL HIGHWAY ADMINISTRATION FINANCIAL STATEMENTS FOR FEDERAL AID HIGHWAYS $^{\!1}$

SOURCE: Finance Division Office of Fiscal Services, FHWA				MARCH 1977
	BALANC	CE SHEET AT SEPTEMBE	R 30, 1976	
AGSETS			LIABILITIES AND U.S. GOVERNMENT INVESTMENT	
WGOETD			DIADIDITION HAD 0404 GOVERNMENT INVOCATION	
Current Assets:				
Available Fund Belance with Treasury		\$ 155,455,048	Current Liabilities:	
Accounts Receivable:			Accounts Payable and Accrued Liabilities	
Repayments Receivable to Fund Emergency Relief 4/	\$ 3,446,692 610,678,534		for States Completed Work \$ 55 Accrued Liabilities - Other	94,875,391 15,501,975 \$ 610,377,36
Advances to Travelers	586,724		Accrued Annual Leave of Employees	7,118,00
Other Advances Inventories:	297,936,371	912,648,321	U.S. Government Investments: Unobligated Contracting Authority-	
Materials and Supplies		132,748	Federal-Aid 8.3	62,365,446 49,111,512 8,811,476,95
Office Furniture and Equipment 5/	2,702,397 4,642,448			79,111,712 0,011,410,9
Machinery and Equipment 5/ Equipment-Depreciable 5/ \$7,313,458	4,642,448		Undelivered Orders and Contracts - Federal-Aid 9,6	73,526,333
Less: Allowance for Depreciation 4.858,877	2,454,581		Pagergency Relief and Others 1	73,526,333 50,448,372 9,823,974,70 5,867,232
Buildings and Structures	2,614,069 315,637	12,729,132	Invested Cepitel Retained Earnings-Equipment Depot I/	- 123,352 5,743,88
Contracting Authority 6/		\$18,177,725,661	Total Mabilities and U.S. Government Investment	\$19,258,690,91
TOTAL ASSETS		\$19,258,690,910	Total manifestes grad 5.5. Government investment	92330,000,0191
U.S. GOVERNMENT INVESTMENT			CHANGE IN WORKING CAPITAL	
JULY 1975 THROUGH SEPTEMBER 1976			(ACCCUMTED FOR AS FOLLOWS)	
STATEMENT OF U.S. GOVERNMENT INVESTMENT				
U.S. Government Investment at July 1, 1975		\$18,262,425,164		
Increases:			September 30, 1976 July 1, 1975	Increase Decrease
Contracting Authority	\$8,442,778,124			
Reimbursable Work Property Transferred from Prior Year Appropriations 8/	30,469,378 429,952		CURRENT ASSETS	
Total Increases	-3322-	8,473,677,454 \$26,736,102,618	Funds with U.S. Treasury \$155,455,048 \$ 70,151,800 \$ 8	85,303,246
Decreases:		\$20,130,102,510	Collections not cleared by Treasury -0- 3,453,093	\$ 3,453,09
Expenses \$7,933,858,374  Less: Equipment Purchases \$724,941			Accounts Receivable: Repayments to Fund 3,446,692 14,495,196	11,048,50
Add Depreciation Decrease 250,749 975,690 Consumption of Supplies (Net)	7,932,882,684		Advances to Trevelers 586,724 451,899	134,825
Property Dispositions (Net)	25,211 644,058			62,639,513
Reduction in Contract Authority 2/ Change in Leave Accrued (Net)	161,504,683 - 149,560		\$2	248,077,586 \$ 14,501,59
Total Decreases	- 1-9,,00	8,094,907,076 \$18,641,195,542		
U.S. Government Investment at September 30, 1976		\$18,641,195,542	CURRENT LIABILITIES	
ANALYSIS OF U.S. GOVERNMENT INVESTMENT				
Invested Cepital		\$ 5,743,879	Disbursements in Transit \$ -0- \$ 13,045 \$	13,045
Obligated:			Accounts Payable and Accrued Liability for States	
Federal-Aid	\$8,364,095,556		Completed Work 594,875,391 670,488,303	75,512,912
Emergency Relief Right-of-Way Revolving Fund	148,038,809 299,342,593		Other Accrued Lizbilities 15,501,975 10,661,033	1,840,94 75,625,957 \$ 4,840,94
Total Obligated		8,811,476,958		127-222
Unobligated:				
Federal-Aid Emergency Relief	9,673,576,277 149,741,021 657,407		SUBTOTALS \$3	323,703,543 \$ 19,342,53
Right-of-Way Revolving Fund Total Unobligated	657,407	0	INCREASE IN WORKING CAPITAL	304,361,00
U.S. Government Investment at September 30, 1976		9,823,974,705 \$18,641,195,542	TOTALS \$3	323,703,543 \$323, <b>7</b> 03,54
1/ The financial statements presented herein reflect activity for fiscal year 1976 and the tre	angition quarter			
suly 1, 1976 through September 30, 1976, therefore, any comparison with prior years' activity must	reflect this		furniture and equipment are utilized for administrative operations and are replaced as and equipment are not depreciated.	
consideration. The activity includes appropriations for Federal-aid highways, Safety Construction away Revolving Fund.	and the Might-of-		6/ The Congress grants contracting authority to the Federal Highway Administration tions in order to permit it and the States to plan highway construction and highway rel-	n in advance of appropria-
2/ Reduction in Contract Authority consists of: Transferred to Urban Mass Transportation Administration \$147,488,721			authority is apportioned to the States and FRWA records the obligations as the States at	re permitted to proceed.
Transferred to Highway Related Safety Grants 13,151,910			Funds are appropriated by the Congress annually to cover estimated needs for liquidating within the current fiscal year.	g the obligations meturing
Hepse of Contract Authority (1973) 864,052			7/ The Equipment Depot Operates on a non-profit basis. Excesses or deficiencies:	in revenue ere adjusted
3/ The symilable belonce of contraction authority shown in the State of Contraction and Contraction	es both obligated		through the subsequent year's charges to users.  3/ Beginning in fiscal year 1975, salaries and expenses of the Federal Highway After	ministration are
4/ Title 22. Inited Stoke Code Sections 125 and 200 liters when the day day day			financed directly, through a limitation, from the appropriation for Federal-Aid Highway equipment and the Hability for accrued annual leave have been transferred at no cost to	rs. Furniture and
appropriation. The unappropriated expenditures for exceptor yeller are \$610,678,534.  5/ The fixed assets are stated at cost. Depreciation is taken on Equipment Depot fixed assets.			fiscal year.	o one current
actually and the court we could be seen on againment Depot fixed esset;	s. UITICE			

### SUMMARY OF RELOCATION PAYMENTS— 19761

Source: Relocation Assistance Division Office of Right-of-Way, FHWA

FISCAL YEAR ENDED SEPTEMBER 30, 1977

TABLE FR-2 MARCH 1978

	М	OVING COST	s	OWNER RE	PLACEMENT I	HOUSING	TENANT B	EPLACEMENT	HOUSING	s	ERVICES CO	5T		EXPE	DED BY FEDER	RAL-AID SYST	EM	TOTAL	
STATE	NUMBER OF CLAIMS	AMOUNT	AVERAGE AMOUNT CLAIM	NUMBER OF CLAIMS	AMOUNT	AVERAGE AMOUNT CLAIM	NUMBER OF CLAIMS	AMOUNT!	AVERAGE AMOUNT CLAIM	NUMBER OF CLAIMS	TITIOMA	AVERAGE AMOUNT CLAIM	TOTAL EXPENDITURES 2/	INTERSTATE URBAN	INTERSTATE RURAL	OTHER URBAN	OTHER RURAL	DWELLING UNITS 4/	TOTAL PEOPLE 4/
		(\$1,000)			(\$1,000)			(\$1,000)			(\$1,000)		(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)		
Alabama Alaska Arizona Arkansas	276 22 55 68	449 49 45 333	1,627 2,219 824 4,898	42 4 3 7	201 38 6 71	4,774 9,404 2,063 10,122	66 3 6 27	94 6 20 57	1,428 1,920 3,251 2,125	276 22 55 68	117 121 41 54	424 5,483 744 788	861,104 212,800 111,933 514,903	390,106 30,147 305,930	68,141 - 45,304	82,285 81,095 188,447	320,572 131,705 36,482 <b>2</b> 0,526	194 47 32 40	572 16 67 102
California Colorado Connecticut Delaware	267 49 64 61	406 51 627 24	1,521 1,047 9,798 388	59 7 25 6	326 32 216 30	5,523 4,537 8,640 5,050	186 18 8 47	333 54 25 72	1,792 3,022 3,122 1,531	267 49 64 61	222 110 23 5	830 2,244 364 74	1,286,956 247,406 891,358 130,453	801,281 68,647 570,105 2,047	21,540 59,637 110,598	456,947 83,144 210,655 128,406	7,188 35,978 - -	207 24 36 53	519 63 114 75
Dist, of Col. Florida Georgia Hawaii	 430 169 5	526 127 7	- 1,223 750 1,302	- 37 33 1	260 241 10	7,030 7,288 10,000	- 93 19 1	151 49 2	1,624 2,573 1,920	430 169 5	- 94 195 8	218 1,151 1,513	1,030,776 610,664 25,995	166,732 11,955 10,634	150,558 14,411	532,800 282,347 15,361	180,686 301,951	233 79 2	396 220 10
Idaho Illinois Indiana Iowa	38 70 169 80	48 47 203 271	1,263 665 1,201 3,383	2 27 30 22	17 163 208 144	8,514 6,045 6,932 6,557	11 20 79 28	20 30 111 59	1,814 1,514 1,399 2,124	38 70 169 80	10 68 361 85	273 973 2,137 1,068	95,349 308,165 882,690 559,849	144,393 1,313 389,693	29,212 1,041 53 27,780	66,137 55,690 398,294 84,725	- 107,041 483,030 57,651	33 65 195 51	68 180 275 134
Kansas Kentucky Lousisana Maine	74 336 187 42	84 335 141 52	1,137 998 756 1,239	21 55 31 4	177 341 238 23	8,447 6,196 7,691 5,692	19 75 77 6	47 138 155 10	2,450 1,842 2,015 1,712	74 336 187 42	129 275 145 22	1,747 818 774 520	437,387 1,089,318 679,841 106,932	111,867 15,695 257,299	7,008	308,943 213,399 110,172 48,890	16,577 860,224 312,370 51,034	44 196 136 13	125 497 389 36
Maryland Massachusetts Michigan Minnesota	67 111 181 132	501 521 167 289	7,483 4,691 925 2,192	11 27 76 30	88 255 599 224	7,972 9,440 7,880 7,453	43 29 43 6	72 73 110 18	1,680 2,523 2,569 3,004	67 111 181 132	104 657 219 144	1,558 5,919 1,210 1,091	765,672 1,505,687 1,095,687 674,946	650,174 417,912 421,463 414,948	363,117 131,392	10,841 683,955 69,929 102,357	104,657 40,703 472,903 157,641	47 84 149 75	100 283 425 221
Mississippi Missouri Montana Nebraska	23 228 25 53	19 204 20 74	828 893 791 1,388	12 32 9 36	110 229 66 363	9,144 7,146 7,337 10,092	8 81 7 12	11 81 17 25	1,409 1,001 2,411 2,094	23 228 25 53	30 320 45 59	1,321 1,404 1,785 1,120	170,410 833,549 147,311 521,374	54,174 470,669	71,244 19,964	360,014 69,445 50,705	170,410 348,117 57,902	16 305 25 50	43 417 65 118
Nevada New Hampshire New Jersey New Mexico	50 67 114 56	31 79 259 72	622 1,183 2,270 1,282	7 12 30 10	69 128 283 135	9,806 10,626 9,445 13,543	15 2 38 24.	44 6 123 66	2,962 3,142 3,225 2,768	50 67 114 56	36 42 352 65	710 622 3,085 1,168	179,674 254,743 1,016,301 339,029	10,800 56,472 1,003,023 101,005	147,938 - 44,319	120,608 3,848 163,028	20,936 77,663 9,430 30,677	36 21 68 47	94 56 196 130
New York North Carolina North Dakota Ohio	563 439 23 319	483 254 79 295	858 578 3,419 925	96 77 4 65	604 470 38 482	6,296 6,100 9,413 7,414	264 138 - 130	525 217 253	1,988 1,572 1,946	563 439 23 319	498 371 19 403	885 845 815 1,263	2,110,286 1,311,288 135,038 1,432,804	244,965 15,574 231,864	273,257 291,581 57,325	1,398,083 238,760 20,156 1,079,536	193,981 765,373 114,882 64,079	464 246 4 218	1,217 684 11 580
Oklahoma Oregon Pennsylvania Rhode Island	90 85 317 1	177 88 358 -	1,970 1,038 1,129 375	11 9 131 -	104 45 1,475	9,419 5,037 11,258	17 13 124 1	27 20 300 3	1,607 1,570 2,416 2,880	90 85 317 1	134 44 1,196	1,484 517 3,773 111	441,787 197,916 3,328,173 3,366	74,757 104,090 2,754,999	10,967 581	20,938 283,128 3,366	367,030 61,921 289,465 -	40 47 545 1	110 110 1,589 3
South Carolina South Dakota Tennessee Texas	194 35 156 77	156 23 120 72	805 653 768 933	51 2 59 22	506 27 387 149	9,918 13,470 6,564 6,771	67 2. 31. 32	134 8 61 52	2,004 3,920 1,963 1,617	194 35 156 77	55 9 135 146	282 259 868 1,891	850,849 66,712 703,397 418,185	36,342 186,294 129,806	52,614 7,830 ~	209,908 14,259 128,531 288,379	551,985 44,623 388,572	163 8 101 93	434 29 220 139
Utah Vermont Virginia Washington	23 3 247 190	40 11 205 246	1,743 3,520 828 1,297	- 3 - 77 27	25 - 756 113	8,377 9,818 4,175	13 - 71 34	31 168 63	2,422 - 2,371 1,855	23 3 247 190	15 6 373 638	632 1,987 1,510 3,358	111,236 16,520 1,501,869 1,060,292	- 4,999 339,302	24,558 1,139 714,222 564,267	15,381 251,619 117,102	86,678 - 531,029 39,621	21 1 198 89	40 3 418 228
West Virginia Wisconsin Wyoming Puerto Rico	413 83 11 53	348 128 70 34	843 1,544 6,338 636	129 18 - 54	991 178 - 765	7,685 9,862 - 14,170	166 13 1 23	442 42 - 89	2,664 3,192 351 3,852	413 83 11 53	384 161 133 38	930 1,939 12,095 722	2,165,905 508,087 203,116 925,761	943,038 35,348 42,736	5 <del>44</del> ,553 157,975 ~ ~	34,471 88,132 160,380 382,088	643,843 226,632 543,673	337 51 1 73	1,074 156 2 256
TOTAL 5/	6,891	9,247	1,342	1,543	12,404	8,039	2,237	4,517	2,019	6,891	8,913	1,293	35,080,849	12,022,598	4,014,126	9,716,684	9,327,441	5,304	13,309

<sup>1/</sup> This information is included in right-of-way costs reported in Table SF-4C.
2/ Amounts include Pederal and State funds.
3/ Total expenditures, \$55,080,849, add \$1,679,110 for last resort housing — total \$76,759,959.
4/ Total displacements during year differ from cost data due to lag in claims.
5/ Column totals may not add due to computer rounding.

## EXPENDITURE OF FEDERAL HIGHWAY SAFETY FUNDS

### CLASSIFIED BY FUNCTIONAL AREA CODES

### מייים מיי

**DURING CALENDAR YEAR 1975** 

STATE	PLANNING, I AUMINIS-I TRATION I 300	VEHICLE INSPECTION 301	REGIS- TRATION 302	MOTOR- CYCLE SAFETY 303	EDUCATION 304	DRIVER LICENSING	CODES AND LAWS 1	TRAFFIC COURTS	ALCOHOL 308	TRAFFIC RECORDS	EMERGENCY MEDICAL SERVICES	PEDES- TRIAN SAFETY	POLICE TRAFFIC SERVICES	DEBRIS REMOVAL 1	SCHOOL SAFETY I	ACCI- DENT INVESTI-I GATION	MONITOR   ACCIDENT		TRAFFIC ENGI- NEERING SERVICES	TOTAL
ALABAMA ALASKA AKIZONA ARKANSAS	300 124 204 118	2	1 1)		<u> </u>	106	703	197 6 294 115	860 111 38	1222	271 94 75 75	1	258			4	20 - 20 - 10	22 463 1	340	2,020 2,145 1,265
CALIFORMIA COLORADO COMMECTICOT DELAMARE	808 126 124 110	295	2 5		123 78 2 316	354 86 16	30	19	324 442 445 204	389 161 287 13	594	131 25 1 1 79.8	3.044 423 230 230 910		536 1114 28	10	168	123	613	7,881
JIST. OF COL. FLOAIDA GEOAGIA GAMAII	125 569 323 37	15	1111	1 1 1 1	124 423 140 35	172	1 19	33	300   44   17	233	58 495 562 200	27 27	108	2	246	<u> </u>	111 140 23	= - °	386	3,060
LUAHO ILL INDIS LUJANA	116 411 349 279	111	1111	( I I )	129 1,256 408 36	232 68		25	145 871 499 1,065	953	45 2 2 303	132	1.214 225 174	1.115	24	73	399 299 299 299	138 138 121	24 473 375 274	1,725 6,258 2,977 2,581
AAASAS KEATUCKY LOUISIANA MAINE	223 93 1 130 1	19		13	327 108	215 23 21 21	105	=======================================	297 76 157 187	509 61 27	293 187 26 58	, , ,	191 191 079	1111	33	. , , ,	121 - 90 -	47	306	2,923 1,060 1,763 489
AARYLAND MASSACHUSETTS   ATCHIGAN MINNESOTA	132   347   266   213	51 1,160	26. 1	16	117 297	139	1,412	39	294 26 303 243	61 195 206 16	335 201 450 309	28 1 28 1 24 1	354 1.554 2.93	12	442 555 109	39 1 16 116	261 261 313	82 51 118	101	1,625 3,164 2,710 4,679
AISSISSIPPI AISSOURI AONTANA VERRASKA	196   466   247   236	392	- 67	11	26   256   9   21	243	1 19	193 743 2	463 100 109 170	283 108 29	406 496 124 116	2	246 742 742 92	1111	31.5	118	, 43 131	228	328 328 43 185	1,393 3,115 1,682 1,493
AEA HAMPSHIRE I	427 101 365 205	72	1111	4	875 52 291 291	38	1111	21	235 12	26 29 29	31 47 247 40	34.5	212		20 - 64	1 1 1 1	381	18 -	17   29   69   2   2	1,804 631 2,714 433
WORTH CAROLINA   WORTH DAKOTA   HIO	1,223 257 117 207	27 - 69	1111	25	578 166 104 739	249 81 1 974	12	12	268 64 180	84.9 8.9 8.9 2.3	1,631 429 72 72 924	101	1.133	59	11 12 12 384 147	9	565	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	428 139 119 119	7,159 2,374 1,076 5,182
AKLAHOMA UREGON PENNSYLVANIA AHJOE ISLANO	425 - 713 478 151	50	1 1 1 1		203	63	33	4,2	475 232 245 245	52 573 14	448 19 1,014	29 1	324 748 1,005 11.3	111	36 1 16 1 22 2	113	119 29 781 71	413	72 39 140 27	2,198 2,498 4,620 556
AUUTH CAKOLINA I	303   143   318   1	2,48	2	30.	217   64   100   478	25 21 15 184	4	c 4 %	238 618 585 241	68 33 202 60	348 1 166 1	29	235 209 70 715	204	19 49 117 19	1 1 1	82 207		110 62 250 621	1,628 1,753 1,949 2,619
CERMONT LIAGINIA AASHINGTON	168   52   272   282	36 1 286 1	2	60 118 43	24 443 179	65 65	W 4	43	-1,099 117	21 68 86 188	32   96   138   113	10 1 6 1 321 1 75 1	163 137 164 442	6 1 1 8 25	3 E S S E	287	23 21 24 100	26 1 23 23	14   21   50   172	730 494 3,779 2,360
#EST VINCINIA   FMERICAN SAMUA   FISCONSIN	147 352 106 2	, T	, , , ,	1191	58 222 52	12	4	65	55 55	39   52   21	196 441 93	941	11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	149	371	11	36 - 64 -	124	23 229	3,293
PUERTO RICO	140   173	1,005	1 1 1	111	1,284	1,143	14	132	136	110	1001	735	2,52		m H	4	120	329	29 -	1,459
TOTAL	13,951	3,416	199	1,295	11,334	5,114	2,435	2,784	12,171	966.9	13,081	+ , 336 -	23,091	1,756	3,404	775	6,044	3,196	8,604	124,459

### Highway Statistics, 1976

### COST TRENDS HIGHWAY MAINTENANCE AND OPERATION<sup>1</sup>

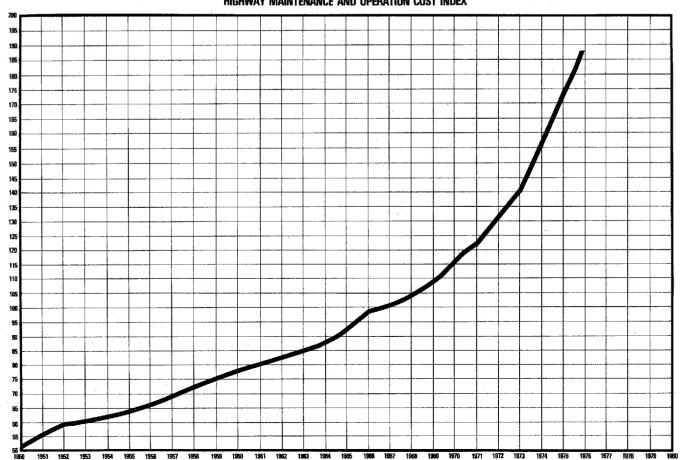
1967 = BASE YEAR

TABLE PT-5 SEPTEMBER 1976.

		1001	- DADE ILAN		DEFTEMBER 19/0.
YEAR	LABOR	MATERIAL	equipment	OVERHEAD	TOTAL
1950	43.58	74.53	57.66	57.07	51.31
1951	47.76	81.07	64.34	62.23	56.41
1952	51.15	81.99	66.36	65.05	59.28
1953	52.00	82.54	68.76	65.73	60.33
1954	54.89	83.49	70.40	66.42	62.55
1955	55.94	82.80	74.24	67.71	64.09
1956	58.70	86.91	74.06	70.55	66.31
1957	63.20	90.86	75.66	78.22	70.28
1958	65.74	92.27	78.91	81.21	72.90
1959	67.82	92.40	83.15	81.88	75.17
1960	71.02	94.68	86.98	84.19	78.35
1961	73.25	95.18	87.19	85.08	79.82
1962	76.06	96.66	88.76	86.47	82.09
1963	79.46	96.87	89.25	88.05	84.32
1964	81.79	97.48	91.25	89.98	86.35
1965	85.69	99.23	94.23	92.01	89.66
1966	98.02	99.68	96.70	96.23	97.76
1967	100.00	100.00	100.00	100.00	100.00
1968	103.63	102.03	100.42	105.03	102.79
1969	113.71	106.24	104.24	110.86	110.44
1970	122.02	111.03	106.56	116.81	116.78
1971	129.67	117.37	107.93	122.76	122.68
1972	138.21	124.27	119.98	128.71	131.68
1973	148.04	130.42	133.70	134.66	141.75
1974	160.67	170.41	153.50	140.61	158.65
1975	173.15	193.74	170.58	146.56	172.97
19 <b>76</b>	192.99	192.74	184.37	152.51	188.08

1/ These data are prepared from the unit cost information submitted each year by State highway departments, and cover both physical maintenance and major traffic service items including snow and ice control. Previous issues of this table used base period 1957-59.

### HIGHWAY MAINTENANCE AND OPERATION COST INDEX



### DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS-1976

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE DÉ NOVEMBER 1977

		FOR COLLEC-		FOR	STATE-ADMIN	ISTERED HIGHWA	YS .	FOR LOC	AL ROADS AND S	TREETS 2/		FOR NONHIGHWAY PURPOSES 4/				
STATE	RECEIPTS AVAILABLE FOR DISTRI- BUTION 1/	TION AND ADMINIS- TRATION OF HIGHHAY- USER REVENUES	NET FUNDS DISTRIB- UTED	CAPITAL OUTLAY: MAINTE- NANCE ANO ADMINIS- TRATION	HIGHWAY LAW ENFORCE- MENT AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWN- SHIP ROADS <u>3</u> /	MUNICIPAL STREETS	TOTAL	FOR MASS TRANSPOR- TATION PURPOSES	STATE GENERAL PURPOSES	LOCAL GENERAL PURPOSES 5/	OFFSET BY GENERAL FUNDS FOR HIGHWAYS INON ADDI- TIVE)	TOTAL	
AL ABAMA AL ASKA <u>7</u> / AR I ZONA ARKANSAS	217,290 33,174 171,026 165,392	9,037 4,059 11,331 4,910	208,253 29,115 159,695 160,482	69,362 27,830 83,729 95,547	7,206 - 21,651 6,194	35, 378 246	111,946 27,830 105,626 101,741	83,439 25,346 37,248	12,867 1,285 26,723 20,977	96,306 1,285 54,069 58,225	- - 517		=	( 1,681) - - ( 1,525)	=	
CALIFORNIA 8/ COLORADO CONNECTICUT DELAWARE 7/	1,642,274 151,842 228,870 50,274	119,394 19,714 12,790 2,480	1,522,880 132,128 216,080 47,794	436,413 52,547 70,959 8,040	219,772 15,944 18,202 6,802	47,855 23,010	656,185 68,491 137,016 37,852	219,096 34,336 5,926	230,668 24,947 11,006 2,000	449,764 59,283 16,932 2,000	4,555 23,980 1,999	4,355 38,151 5,944	412.375	( 55,845) - -	412,375 4,355 38,151 5,944	
DIST. OF COL. FLORIDA GEORGIA HAWAII	53,202 593,038 289,893 42,425	1,217 33,969 11,176	51,985 559,069 278,717 42,425	371,352 123,405 14,469	13,332 33,423 29,159 52	21,854 37,694 13,668	13,332 426,629 190,258 28,189	11,758 72,631 44,792 12,977	2,742 47,190 7,670 1,259	14,500 119,821 52,462 14,236	7 3,715 272	8,903 35,725	24,146	(205.888) - ( 3.510)	24,146 8,903 35,725	
IDAHO ILLINGIS INDIANA IOWA	76,275 748,746 352,459 260,048	3,168 55,075 16,606 5,774	73,107 693,671 335,853 254,274	44,220 206,266 169,424 127,260	5,337 57,818 5,069 10,125	35,285	49,557 299,369 174,493 137,385	16,624 189,180 110,514 81,054	6,926 120,730 50,846 33,507	23,550 309,910 161,360 114,561	50,912 - 2,328	33,480	= =	( 8,488) ( 2,120)	33,480 -	
KANSAS KENTUCKY LOUISIANA MAINE	156,556 316,905 230,284 76,480	12,359 9,700 9,773 4,246	144,197 307,205 220,511 72,234	85,760 210,854 135,304 54,875	11,707 2,155 6,233 7,119	7,565 55,704 40,406 7,664	105,032 268,713 181,943 69,658	20,211 31,891 27,678 2,043	17,260 6,335 10,889 526	37,471 38,226 38,567 2,569	20 266 - 6	1,674 - -	- - -	(662) ( 8,722)	1,674	
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	356,100 261,465 596,906 296,691	9,613 20,869 39,710 7,834	346,487 240,596 557,196 288,857	98,675 107,901 192,803 144,771	24,035 19,254 5,966 22,830	27,224 53,497 34,923 14,355	149,934 180,652 233,692 181,956	64,372 33,065 185,490 81,564	41,251 14,334 103,108 25,226	105,623 47,399 288,598 106,790	12,263 12,544 34,906	78,667 - - 111	-	( 21,101) - ( 19) ( 6,830)	78.667 - 111	
MISSISSIPPI MISSOURI MONTANA NEBRASKA	160,426 298,067 67,628 124,301	10.027 17.143 3,773 8,107	150,399 280,924 63,855 116,194	61,603 214,666 29,473 58,685	7,296 26,209 2,936 2,838	32,268  1,807	101,167 240,875 32,409 63,330	43,797 9,891 23,298 26,538	5,434 30,158 5,267 26,241	49,231 40,049 28,565 52,779	- - 86	- 2,881	- - -	( 28) - ( 2,037) ( 3,514)	- 2.881	
NEVADA NEW HAMPSHIRE NEW JERSEY 1/ NEW MEXICO	58,713 63,473 511,493 92,403	6,252 3,168 27,182 5,912	52,461 60,305 484,311 86,491	29,766 44,075 105,221 71,889	4,504 5,932 36,921 5,544	3,486 30,197	34,270 53,493 172,339 77,433	4,351 4,106 8,928 7,280	2,039 2,341 7,761 1,779	6,390 6,447 16,689 9,059	- 268 119,548	107 96 175,735	11,694	(286) - ( 13,956)	11,801 96 175,735	
NEW YORK I/ NORTH CAROLINA NORTH DAKOTA OHIO	831,275 406,792 53,050 608,676	47,305 21,958 2,745 30,501	783,970 384,834 50,305 578,175	307,504 299,389 30,245 150,420	58,546 48,805 1,776 55,410	153,701 5,260 85,383	519,751 353,454 32,021 291,213	79,509 10,584 173,275	57,613 31,044 7,611 113,687	137,122 31,044 18,195 286,962	120,175 337 89	6,921 - - -	. <del>.</del>	( 1,107)	6,921	
OKŁAHOMA OREGON PENNSYLVANIA RHODE ISLAND, I/	223,925 179,969 803,312 55,593	11,308 15,375 30,736 3,124	212,617 164,594 772,576 52,469	99,139 64,199 392,314 24,720	14,802 22,082 77,867 2,067	3,208 4,578 155,884 13,791	117,149 90,859 626,065 40,578	64,055 35,820 69,608 87	9,733 26,577 49,644 300	73,788 62,397 119,252 387	1,639 27,258 993	9,699 10,510	21,680 - -	( 47,844) - -	21,680 9,699 10,510	
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	175,144 59,505 303,662 1,005,362	8,431 3,284 8,956 40,236	166,713 56,221 294,706 965,126	115,699 30,084 123,468 487,638	16,132 5,592 14,746 60,689	12,942	144,773 35,676 159,724 548,327	16,816 12,298 83,632 42,327	8,229 41,597	16,816 20,527 125,229 42,327	17 4,651 784	4,242 5,100 373,688	862 - - -	- ( 22,141) ( 30,688)	5,124 - 5,100 373,688	
UTAH VERMONT VIRGINIA WASHINGTON <u>B</u> /	69,172 49,369 419,118 340,932	4,906 1,859 39,165 24,721	64,266 47,510 379,953 316,211	37,474 19,275 325,595 84,655	10,042 6,016 8,358 26,406	14,096 21,955	47,516 39,387 333,953 133,016	10,565 6,693 28,850 60,590	6,162 780 9,348 34,524	16,727 7,473 38,198 95,114	23 15 7,801 1,046	635 73,433	13,602	(449) - - (397)	635 87,035	
WEST VIRGINIA WISCONSIN WYOMING	161,999 262,300 51,406	5,467 21,078 3,380	156,532 241,222 48,026	95,661 92,667 35,693	932 16,453 1,392	59,939 24,746	156,532 133,866 37,085	53,452 7,588	39,800 3,355	93,252 10,943		=	13.980	(182) (159) —	13,980	
TCTAL	14,804,680	830,903	13,973,777	6,362,983	1,089,678	1,101,079	8,553,740	2,275,173	1,343,296	3,618,469	433,143	870,057	498,359	(439,179)	1,368,416	

NOTE: TABLES MF-3 AND MY-3 MAY NOT ADD TO TABLE DF DUE TO RUNDING.

NOTE: TABLES MF-3 AND MY-3 MAY NOT ADD TO TABLE DF DUE TO RUNDING.

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

IT WAN STATES, FUNDS ALLOTTED FOR "COUNTY AND TOMASHIP ROADS" MAY ULITMATELY HAVE
BEEN USED IN PAST FAIRES, FUNDS ALLOTTED FOR "COUNTY AND TOMASHIP ROADS" MAY ULITMATELY HAVE
BEEN USED IN PAST FAIRES, EUNDS EXPLICE OF OBLIGATIONS FOR LOCAL ROADS.

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

(ALL BUT THO COUNTIES), AND N. VA.

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

MINEO ONLY AFTER ANALYSIS IN THE LIGHT OF STATE LAWS IN FORCE IN 1934.

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

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

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

8/ THE NONHIGHWAY ALLOCATIONS OF "VEHICLE LICENSE FEES" IN CALIF. AND "NOTOR-VEHICLE
EXCISE TAXES" IN MASH. (SEE TABLE MY-Z. FOOTNOTE T), AND REGISTRATION FEES IN MIS. WERE IN LIEU
OF PERSONAL PROPERTY TAXES FORMERLY IMPOSED ON MOTOR VEHICLES.

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-21 NOVEMBER 1977

FROM REPORTS OF	STATE AUTHOR	11152						LIHOU	SANOS OF DO	LLAKSI								NO	EMBER 1977						
				Ri	ECEIPTS									DI SBURSE	MENTS										
STATE					FEDERAL FUNDS						CAPITAL														
	STATE HIGHWAY	RDAD AND	OTHER STATE	MISCEL-			TRANS- FERS	80ND		FEDERAL-AI	SYSTEMS			MAINTE- NANCE	ADMINIS- TRATION		GRANTS- IN-AID	BOND	TOTAL						
	USER TAX REVENUES 2/	TOLLS 3/	IMPOSTS. GENERAL FUND REVENUES	LANEOUS INCOME	FEDERAL HIGHWAY ADMINIS- TRATION	OTHER AGEN- CIES	FROM LOCAL GOVERN- MENTS	PROCEEDS 4/	TOTAL RECEIPTS	INTER- STATE	OTHER FEDERAL AIO SYSTEMS	OTHER ROADS AND STREETS	TOTAL	TRAFFIC SERVICES	AND HIGHWAY POLICE	BOND INTEREST	TO LOCAL GOVERN- MENTS	RETIRE- MENT 4/	DISBURSE- MENTS						
ALABAMA ALASKA ARIZONA ARKANSAS	208,253 29,115 159,695 159,965	12,975	18,736 57,596 19,240	15,541 2,166 1,209 1,375	158,086 116,612 84,735 72,395	11,613 786 958 35,100	1,367 970 3,685 3,775	15,415	413,596 235,635 250,282 291,850	121,160 62,348 28,157	107,938 117,903 63,811 106,013	17,203 8,736  3,499	246,301 126,639 126,159 137,669	36,143 49,338 31,692 40,224	23,306 45,301 34,172 29,053	16,196 7,046 46	78,118 1,956 54,068 53,722	20,475 4,159 200	420,539 234,439 246,337 260,668						
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1,105,949 127,773 153,949 39,851	38,503 35,710 21,338	1,873	27,116 3,404 12,595 4,934	349,516 127,660 41,649 24,232	20,853 13,182 1,241 534	12,268 3,871 200	50, 351  105, 474 7, 756	1,604,556 277,763 350,818 98,645	165,308 93,014 23,311 13,045	216,638 60,428 33,611 24,119	158,977 4,784 32,540 12,215	540,923 158,226 89,462 49,379	157,795 39,384 41,896 12,597	283,536 30,162 39,246 13,667	6,522 35,821 14,062	387,582 60,146 17,705 2,000	9,835 52,349 17,353	1,386,193 287,918 276,479 109,058						
DIST. OF COL. FLORIDA GEORGIA HAWAII	27,832 546,450 242,721 42,425	65,963	661 - 7,436	771 27,390 9,388 412	40,858 152,970 145,767 56,028	651 3,188 1,985 738	13,099 L.009	2,250 13,061 48,500 1,088	73,023 822,121 449,370 108,127	23,985 127,245 175,172 52,295	11,813 192,224 80,705 18,185	2,206 72,207 46,892 130	38,004 391,676 302,769 70,610	12,429 84,274 55,984 10,379	21,949 54,240 43,547 4,549	6,964 46,183 24,521 7,692	111,890 9,473 12,977	4,794 30,900 22,742 5,976	84,140 719,163 459,036 112,183						
IDAHO ILL INDIS INDIANA IOWA	73,107 609,279 335,853 251,947	79,470 23,657 1,595	1,000 - 54,367 66,197	744 12,754 5,456 6,610	50,616 409,166 96,560 104,338	3,709 8,483 2,637 2,367	1,367 13,769 4,477 3,962	205,010	130,543 1,337,931 523,007 437,016	24,354 272,799 49,272 35,620	42,980 363,127 150,073 168,693	576 129,551 4,890 900	67,910 765,477 204,235 205,213	19,431 122,283 66,053 39,593	15,592 127,743 74,456 42,728	35+291 4,938 375	26,636 233,530 160,592 116,209	- 17,596 10,414 245	129,569 1,301,920 520,688 404,363						
KANSAS KENTUCKY LOUISIANA MAINE	142,503 306,940 220,510 72,227	17,473 16,846 910 13,642	43,223 144,572 1,480	32,323 36,218 9,726 3,953	75,769 138,045 167,434 36,152	1,845 1,196 4,146 650	145 2,462 12,566 3,262	114,000	384,058 544,930 559,864 131,366	43,417 69,951 139,547 27,095	93,831 138,206 239,202 19,834	500 62,529 48,874 6,666	137,748 270,686 427,623 53,595	50,252 93,653 52,791 45,008	28,355 45,549 51,979 15,423	12,672 59,229 23,237 4,293	31,022 6,334 28,488 2,470	19,813 31,794 23,623 9,662	279,862 507,245 607,741 130,451						
MARYLAND MAŚSACHUSETTS MICHIGAN MINNESDTA	255,557 228,052 522,291 288,746	51,130 50,768 6,950	9,747 5,351 41,447	11,808 5,982 21,998 17,403	191,189 123,524 195,524 141,276	1,625 2,269 3,917 2,192	8,539 10,415	1,150 125,000	522,206 540,946 800,666 460,032	135,266 58,989 146,250 65,890	118,236 90,169 164,518 140,998	5, 236 36, 485 147 2, 314	258,738 185,643 310,915 209,202	49,549 52,046 70,260 61,008	66,515 87,867 83,105 43,749	29,273 37,191 12,335 3,586	70,615 42,422 293,367 92,002	46,521 50,788 38,687 10,769	521,211 455,957 808,669 420,316						
MISSISSIPPI MISSOURI MONTANA NEBRASKA	150,399 280,924 60,974 116,108	1111	47,907 11,761 3,313 18,121	6,507 7,302 1,480 3,311	90,504 145,499 95,544 55,504	3,397 6,609 4,978 2,537	2,092 1,387 - 6,594	76,675	377,481 453,482 166,289 202,175	51,493 85,915 70,980 11,819	175,348 166,742 43,721 73,788	7,977 1,045 1,380 2,356	234,818 253,702 116,081 87,963	16,699 96,010 16,745 24,223	25,253 53,235 21,808 21,032	20,587	46,402 45,927 15,356 51,666	14,566	358,325 448,874 169,990 186,715						
NEW HAMPSHIRE NEW JERSEY NEW MEXICO	40.660 59.940 189.028 86.492	8,431 162,987	- - 5,073	3,202 1,719 31,795 1,471	42,261 29,506 96,280 68,200	779 615 2,714 1,771	764 1,260 454 320	25+187 18+941	87,666 126,658 502,199 163,327	23,937 25,754 87,267 30,371	9,408 19,987 46,426 34,461	3,405 14,997 30,960 2,276	36,750 60,738 164,653 67,108	18,735 25,498 93,143 55,101	21,924 15,295 98,826 19,340	3,622 89,290	6,462 5,078 13,491 9,625	4,705 34,774	83,871 114,936 494,177 151,174						
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	656,874 384,498 50,215 578,175	227,954 401 40,807	4,653 455	37,750 19,889 230 13,589	207,746 185,022 48,164 191,012	7,159 2,376 1,778 5,466	279 2,651 7,071 19,141	100,835	1,137,762 594,837 112,111 949,480	99,157 89,560 18,220 126,013	288,310 74,593 46,207 160,576	16,439 167,068 2,687 21,046	403,906 331,221 67,114 307,635	216,149 121,610 13,673 114,211		91,428 5,467 	111.008 30,751 19,356 258,832	114,794 18,000 77,947	1,108,207 606,537 109,702 921,415						
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	190,937 153,257 745,318 40,965	24,257 1,177 101,405 3,464	11,739	7,598 3,810 40,472 432	67,014 91,673 320,591 23,088	3,059 28,051 5,746 555	8.110 4.831 10.586	354,922 3,764	312,714 282,799 1,579,048 72,268	24,296 47,966 200,961 2,201	89,333 57,746 376,376 32,999	8,414 1,128 111,122 1,977	122,043 106,840 688,459 37,177	42,625 38,034 307,316 12,457	32,898 37,195 139,563 5,510	14,364 3,374 149,801 7,090	79,653 73,700 119,340 387	5,298 2,300 65,259 9,622	296,881 261,443 1,469,738 72,243						
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	161,588 56,204 284,954 590,654	12,637	10,604 3,352 7,680	111 279 3,568 18,849	63,249 45,720 184,093 272,933	1,589 803 4,882 5,501	1.624 1.688 1.603 18.252	30,000 35,148	258,161 115,298 517,600 926,506	29,102 23,029 74,493 141,050	33,057 35,525 181,885 301,083	53,934 3,708 23,379 13,787	116,093 62,262 279,757 455,920	47,744 18,755 35,764 149,319	30,819 15,617 32,805 136,596	5,442 7,998 1,335	16,874 13,691 86,510 42,942	7,500 13,660 4,671	224,472 110,325 456,494 790,783						
UTAH VERMONT VIRGINIA WASHINGION	64,243 46,861 372,151 228,129	- 51,812 30,825	7,170 28,533	259 142 12,682 11,623	80,316 30,621 208,560 124,708	970 477 3,155 10,202	2,164 - 11,503 4,137	6,029	155,122 84,130 688,396 409,624	61,165 24,615 198,746 84,431	18,528 9,972 158,040 84,221	3,796 2,279 16,204 1,401	83,489 36,866 372,990 170,053	17,480 13,872 117,323 76,675	29,054 11,122 72,040 50,267	5,585 14,989 20,807	16,948 5,579 37,948 72,661	- 8,540 18,411 21,767	146,971 81,564 633,701 412,230						
WEST VIRGINIA WISCONSIN WYOMING	156,532 227,119 48,027	12,854	42,002 1,395	9,602 2,387 1,884	202,006 94,290 57,167	2,559	- 9,703 720	100,297 17,711	531,647 353,769 125,712	101,164 28,625 32,141	132,381 120,259 38,212	75.022 10,701 2,978	308,567 159,585 73,331	116,408 49,359 15,722	27,216 39,205 9,156	44,439 9,937	87,077 8,502	30,602 161,13	527,232 362,324 106,711						
TOTAL	12,172,216	1,115,941	676,692	513.219	6,221,372	258,466	218,142	1,458,564	22,634,612	3,747,961	5,572,439	1,259,523	10,579,923	3,164,712	2,660,684	917,499	3,169,090	899,272	21,391,180						

1/ THIS TABLE IS ONE OF A SERIES ON STATE HIGHWAY FINANCE. TABLE 21 SUMMARIZES THE RECEIPTS AND DISBURSEMENTS OF (1) STATE HIGHWAY-USER REVENUE, EXCLUDING AMOUNTS ALLOCATED FOR COLLECTION AND NORHIGHWAY PURPOSES, AND (2) ALL OTHER RECEIPTS AND DISBURSEMENTS BY THE STATES FOR HIGHWAYS. DATA IN GREATER DETAIL ARE GIVEN IN TABLES SF-1, 2, 3, 3A, 3B, 46, 46, 46, 45, 54, 41, AND 15.

2/ THE ENTRIES IN THIS COLUMN ARE IDENTICAL WITH THE COMBINED RECEIPTS ALLOCATED FOR STATE-

ADMINISTERED HIGHMAYS AND FOR LOCAL ROADS AND STREETS AS SHOWN ON TABLE OF. SEE TABLE OF FOR ALLO-CATIONS FOR COLLECTION, MASS TRANSPORTATION, AND NONHIGHWAY PURPOSES.

2/ TOLL RECEIPTS ALLOCATED FOR NONHIGHWAY PURPOSES ARE EXCLUDED. SEE TABLE SF-4B FOR AMOUNTS.

4/ PAR VALUE OF BONDS ISSUED AND REDEEMED BY REFUNDING ARE EXCLUDED. SEE SB TABLES FOR COM-PLETE INFORMATION ON HIGHMAY DEBT.

### STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS—SUMMARY—19761

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-1 NOVEMBER 1977

FROM REPORTS OF	STATE AUTHO	KIIIES					1	HUUSANDS	JF VULLARS	<u> </u>			<del></del>		<del></del>			EMBER 197
	BALANCES ON JANUARY 1, 1976 2/			CURRENT STATE INCOME 3/										PAYMENTS FROM OTHER GOVERNMENTS				
STATE	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY MOTOR- FUEL TAXES	MOTOR- VEHICLE AND MOTOR- CARRIER TAXES	TOTAL	ROAD AND CROSSING TOLLS 5/	APPRO- PRI- ATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS	MISCEL- LANEOUS RECEIPTS	TOTAL	FEDERAL HIGHWAY ADMINIS- TRATION	OTHER	FROM COUNTIES AND TOWNSHIPS	FROM MUNICI- PALITIES	FOR CAPITAL OUTLAY	FOR DEBT SERVICE INCLUDING REFUNDING	TOTAL RECEIP
ALABAMA ALASKA ARIZONA ARKANSAS	43,091 3,325 15,669 29,119	-	47,974 10,711 15,669 29,119	165,226 19,542 107,435 113,571	43.027 9.572 52.261 46.394	208,253 29,114 159,696 159,965	12,975	18,736 57,596 18,287	- - - 952	15,541 2,166 1,209 1,375	242,530 101,851 160,905 180,579	158.086 116.612 84.735 72,395	11,613 786 958 35,100	1,002 8 1,450 2,902	365 961 2,236 873	15,400	15 	413, 235, 250, 291,
CALIFORNIA COLORADO CONNECTICUT DELAWARE	156,322 14,661 -37,361 48,440	20,542 70,959 23,920	176,864 14,661 33,598 72,360	750,034 83,224 106,551 24,643	355,915 44,550 47,398 15,208	1,105,949 127,774 153,949 39,851	38,503 35,710 21,338	= =	1,873	27,116 3,404 12,595 4,934	1,171,568 133,051 202,254 66,123	349,516 127,660 41,649 24,232	20,853 13,182 1,241 534	4,354 652 200	7,915 3,219	38,373 105,474 7,756	11,978	1,604, 277, 350, 113,
DIST. OF COL. FLORIDA GEORGIA HAWAII	-19,184 14,356 93,675 24,825	106,855 35,026	-19,184 121,211 128,701 24,825	11,102 368,571 209,276 25,938	16,731 177,878 33,444 16,487	27,833 546,449 242,720 42,425	65,963	6,618	661 - 817	771 27,390 9,388 412	29,265 639,802 252,108 50,272	40,858 152,970 145,767 56,028	651 3,188 1,985 738	10,090 234	3,009 775	2,250 11,249 48,500 1,088	1.811	73, 822, 449, 108,
IDAHO ILL INDIS INDIANA IOWA	13,456 170,161 101,677 34,475	45,639	13,456 215,800 116,350 35,287	44,513 372,868 254,795 123,492	28,594 236,411 81,058 128,455	73,107 609,279 335,853 251,947	79,470 23,657 1,595	1,000 54,367 15,658	50,539	744 12,754 5,456 6,610	74,851 701,503 419,333 326,349	50,616 409,166 96,560 104,338	3,709 8,483 2,637 2,367	951 7,283 1,963 540	416 6.486 2.514 3,423	205-010	= =	130, 1,337, 523, 437,
KANSAS KENTUCKY LOUISIANA MAINE	115,438 215,518 26,943 44,436	249,664	197,300 465,182 47,349 47,820	101,716 180,486 180,847 52,120	40.787 126.453 39.663 20.107	142,503 306,939 220,510 72,227	17,473 16,846 910 13,642	42,954 124,172 1,480	269 20,400	32,323 36,218 9,726 3,953	192,299 403,226 375,718 91,302	75,769 138,045 167,434 36,152	1,845 1,196 4,146 650	20 2,033 11,535 1,827	125 429 1,031 1,435	114,000	-	384, 544, 559, 131,
MARYLAND MASSACHUSETTS HICHIGAN MINNESUIA	75,021 21,449 232,719 179,895	97,796 29,437 43,193	172,817 50,886 275,912 179,895	137,959 195,406 384,001 190,284	117,597 32,645 138,289 98,462	255,556 228,051 522,290 288,746	51,130 50,768 6,950	9,747 5,351 41,447	)   1   1	11,808 5,982 21,998 17,403	328,241 290,152 592,685 306,149	191,189 123,524 195,524 141,276	1,625 2,269 3,917 2,192	- 2,403 7,694	6,136 2,721	1,150 125,000	-	522, 540, 800, 460,
MISSISSIPPI MISSOURI MONTANA NEBRASKA	143,750 39,554 34,610 7,772		156,832 39,554 34,610 8,618	121,682 197,242 39,317 80,030	28,717 83,682 21,657 36,078	150,399 280,924 60,974 114,108	-	10,307 - 8,511	37,600 11,761 3,313 9,610	6,507 7,302 1,480 3,311	204,813 299,987 65,767 137,540	90,504 145,499 95,544 55,504	3,397 6,609 4,978 2,537	2,091 677 3,335	711 711 3,259	75,000	1.675 - - -	377, 453, 166, 202,
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	1,564 22,068 110,712 5,269	259,191	1,564 29,033 369,903 5,269	27,930 37,896 118,506 58,087	12,730 22,044 70,522 28,405	40,660 59,940 189,028 86,492	8,431 162,987	- - 5,073	-	3,202 1,719 31,795 1,471	43,862 70,090 383,810 93,036	42,261 29,506 96,280 68,200	779 615 2,714 1,771	764 463 454 73	797  247	25,000 18,906	- 187 35	87, 126, 502, 163,
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	45,859 161,751 11,630 205,425	36,541	175,684 198,292 11,630 291,038	423,080 279,002 27,699 380,590	233,794 105,495 22,516 197,585	656,874 384,497 50,215 578,175	227,954 401 - 40,807	1,036 455	3,617	37,750 19,889 230 13,589	922,578 404,787 55,098 633,026	207.746 185.022 48.164 191.012	7,159 2,376 1,778 5,466	279 2.651 4.921 4.328	- 2,150 14,813	100,504	331	1.137. 594, 112. 949,
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	70,789 22,452 83,513 9,190	225,901	93,734 25,982 309,414 7,472	118,714 81,945 463,302 30,421	72,223 71,312 282,016 10,545	190,937 153,257 745,318 40,966	24,257 1,177 101,405 3,464		11,739 8 -	7,598 3,810 40,472 432	234,531 158,244 887,203 44,862	67,014 91,673 320,591 23,088	3,059 28,051 5,746 555	1.768 2.042 7.327	6,342 2,789 3,259	- 354,922 3,750	- 14	312, 282, 1,579, 72,
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	2,532 4,925 61,093 120,978		2,532 4,925 61,093 123,568	137,356 34,804 202,858 315,864	24,233 21,400 82,096 274,790	161,589 56,204 284,954 590,654	12,637	-	10,604 3,352 7,680	111 279 3,568 18,849	161,700 67,087 291,874 629,820	63,249 45,720 184,093 272,933	1.589 803 4.882 5,501	1,418 1,688 140 7,208	206 1,462 11,044	30,000 35,000	- L48	258, 115, 517, 926,
UTAH VERMONT VIRGINIA WASHINGTON	17,308 12,568 158,450 52,664	–	17,308 12,568 172,886 80,278	51,223 22,415 250,934 168,850	13,021 24,446 121,218 59,279	64,244 46,861 372,152 228,129	51,812 30,825	7,170 28,533	-	259 142 12,682 11,623	71,673 47,003 465,179 270,577	80,316 30,621 208,560 124,708	970 477 3,155 10,202	1,418  1,646 283	746 - 9,857 3,854	6,000	- 29 -	155, 84, 688, 409,
WEST VIRGINIA WISCONSIN WYUMING	171,897 99,739 19,077	-	176,679 99,739 19,077	78,325 166,257 29,662	78,207 60,862 18,364	156,532 227,119 48,026	12,854	42,002 1,395	-	9,602 2,387 1,884	220,990 229,506 51,305	202,006 94,290 57,167	8,354 2,559 16,519	- 5,938 692	- 3,765 28	100,000 17,700	297 11	531, 353, 125,
TOTAL	3,315,263	1,688,579	5,003,845	8,147,591	4.024,623	12,172,214	1,115,941	501,895	174,795	513,219	14,478,064	6,221,372	258,466	108,745	109,399	1,442,032	31,381	22,649

<sup>1/</sup> SEE TABLE SF-21 FOR GENERAL NOTE ON SE SERIES. TABLES SF-1 AND 2 SUMMARIZE THE RECEIPTS
AND DISBURSEMENTS OF 113 STATE HIGHHAY-USER REVENUE ALLOCATED FOR HIGHMAY PURPOSES (EXCLUSIVE OF
COLLECTION COSTS, MASS TRANSPORTATION AND NONHIGHMAY ALLOCATIONS WHICH ARE SHOWN ON TABLE DFI,
AND (2) ALL OTHER NET RECEIPTS AND DISBURSEMENTS BY THE STATE FOR HIGHMAYS.

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

<sup>2/</sup> GROSS NONFIGH AY ALLOCATIONS OF HIGHWAY-USER REVENUES THAT WERE OFFSET AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS APPEAR ON TABLE DE.

4/ THE ENTRIES IN THESE COLUMNS ARE IDENTICAL WITH THE COMBINED RECEIPTS ALLOCATED FOR STATE-ADMINISTERED HIGHWAYS AND FOR LOCAL ROADS AND STREETS SHOWN ON TABLE DE.

5/ TOIL RECEIPTS USED FOR NOWINICHWAY PURPOSES HAVE BEEN OMITTED FROM TABLES SF-1 AND 2.
FOR ADDITIONAL DETAIL, SEE TABLES SF-3B AND 48.

## DISBURSEMENTS FROM STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY—1976

CALENDAR YEAR OF STATE AUTHORITIES COMPILED FOR FROM REPORTS

TABLE SF-2 NOVEMBER 1977 6,262,119 NGC., VA., IALL BUT THO COUNTIES), AND M. VA. ARE INCLUDED MITH EXPENDITURES FOR STATE-ADMINISTERED HIGHMAYS.

J. FOR ADDITIONAL INFORMATION ON STATE DEBT FOR HIGHMAYS SEE SB TABLES. DECEMBER 31, 1976 TOTAL 5,230 61,447 94,569 29,211 34,131 14,640 86,515 13,086 26,157 32,670 7,398 4,557,453 1,704,663 4,547 ŏ 233,778 CURRENT RESERVES TOTAL DISBURSE-MENTS 1,386,192 287,917 276,479 109,058 1,108,206 606,537 109,700 921,415 84,140 719,163 459,037 112,182 83,871 114,937 494,178 151,174 279,862 507,244 607,742 130,451 521,211 455,958 808,669 420,317 146,971 81,564 633,701 412,231 527,232 362,324 106,711 899,272 21,391,177 4,705 BOND - RETIRE-MENT 114,794 17,947 13,660 8,540 18,411 21,767 46,521 50,788 38,687 10,769 7,500 30,602 14,566 SUBTOTAL, CURRENT EXPENDI-TURES 1,376,357 287,917 224,130 91,705 260,049 475,450 584,119 120,789 474,690 405,170 769,982 409,548 291, 583 259, 142 1,404,480 62,621 496,630 345,163 106,711 3,169,090 20,491,905 26,636 233,530 160,592 116,209 31,022 6,334 28,488 2,470 16,874 13,691 86,510 42,942 87,077 70,615 42,422 293,367 92,002 46,402 45,927 15,356 51,666 6,462 5,078 13,491 9,625 1111,008 30,751 19,356 258,832 79,653 73,700 119,340 387 16,948 5,579 37,948 72,661 GRANTS-IN-AID TO LOCAL GOVERN-MENTS 16,196 7,045 35,291 4,938 375 3,622 33,640 7,998 917,499 20,587 BOND INTEREST 222,994 17,719 19,443 8,018 1,236,785 1,423,892 36,431 26,028 51,171 24,938 9,185 18,392 3,279 (THOUSANDS OF DOLLARS 30,084 61,839 31,933 18,811 96,274 48,436 5,680 67,510 15,014 14,000 50,690 2,888 13,155 9,314 12,596 66,222 28,403 19,494 3,164,713 SERVICES TOTAL LV SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-1 AND 2 SUMMARIZE THE RECEPT'S AND DISBURSKENINS OF (1) STATE HIGHMAY-USER REVENUE ALLOCATED FOR HIGHMAY PURPOSES, AND (2) ALL OTHER RECEPT'S AND DISBURSKENENIS BY THE STATES FOR HIGHMAYS.

2. EXPENDITURES FOR COUNTY ROADS UNDER STATE CONTROL IN ALA. ITEN COUNTIES), DEL., LOCAL MUNI-CIPAL STREETS 5,097 -111 12,429 152 48 53 53 12 TRAFFIC 523 + 1 7,770 10,103 3 130 3,289 279 3,347 132 11 287 MAINTENANCE AND 598 803 328 COUNTY AND TOWN-SHIP ROADS STATE C ADMINIS-TERED HIGHWAYS 39,278 37,641 307,316 12,457 476,456 426,808 10,579,926 3,116,816 391,677 392,770 70,610 122,043 106,840 688,460 37,177 83,489 36,866 372,990 170,054 308,567 159,585 73,331 137,748 270,685 427,623 53,595 234,818 253,702 116,081 87,964 67,114 116,092 62,262 279,756 455,921 BRIDGES TOTAL CAPITAL GUTLAY FOR ROADS AND 673 8,555 18,153 3,516 965 849 123,566 146 5,148 4,066 4,013 685 1,123 3,246 7,140 LOCAL MUNI-CIPAL STREETS 55,976 9,911 38,004 10,458 1,259 5,225 6,343 8,835 18,645 2,101 2,101 11,561 17,614 293 3,151 41,847 16,637 2,918 2,603 9,040 15,805 16,683 7,932 7,537 73,730 3,235 34,858 17,625 15,742 7,310 11,266 290 11,436 23,611 35,459 360 13,750 10,940 1,667 17,956 11,946 3,393 1,131 1,895 522 7,688 COUNTY AND TOWN-SHIP ROADS 9,676,662 468,263 144,136 89,462 49,379 114,898 248,600 411,478 53,504 123,906 185,208 294,332 181,525 81,665 34,971 372,468 143,721 308,567 124,795 70,413 195,346 252,657 101,208 73,778 STATE ADMINIS-TERED HIGHWAYS NEW YORK NORTH CAROLINA NORTH DAKOTA GHIO SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO WEST VIRGINIA WISCONSIN WYOMING DIST. OF COL. FLORIDA GEORGIA HAWAII OKLAHOMA. OREGON PENNSYLVANIA RHODE ISLAND CALIFORNIA COLORADO CONNECTICUT DELAMARE MISSISSIPPI MISSOURI MONTANA NEBRASKA STATE VERMONT VIRGINIA WASHINGTON KANSAS KENTUCKY LOUISIANA MAINE IDAHO ILL INOIS INDIANA IOWA

## RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS—19761

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-3 NOVEMBER 1977

																		LHOEK 1371
	BALANCES C	N JANUARY L	. 1976 <u>2</u> /			CU	RRENT STATE	E INCOME 3	′			PAYMEN	ITS FROM DI	THER GOVERNI	HENTS	ISSUE O	F BONDS	
				HIGHWAY	-USER REVEN	IUES 4/						FEDERAL	FUNDS					
STATE	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR- FUEL Taxes	MOTOR- VEHICLE AND MOTOR- CARRIER TAXES	TOTAL	ROAD AND CROSSING TOLLS	APPRO- PRI- ATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	MISCEL- LANEDUS RECEIPTS	TOTAL	FEDERAL HIGHWAY ADMINIS— TRATION	OTHER AGENCLES	FROM COUNTIES AND TOWNSHIPS	FROM MUNICI- PALITIES	FOR CAPITAL OUTLAY	FOR DEBT SERVICE INCLUDING REFUNDING	TOTAL RECEIPTS
ALABAMA ALASKA ARIZONA ARKANSAS	37,558 3,325 13,382 24,455	4,883 7,386	42,441 10,711 13,382 24,455	81,761 18,680 72,485 69,299	30,185 9,150 33,142 32,441	111.946 27.830 105.627 101.740	12,975	18,736 55,873 18,287	= =	15,319 2,166 1,209 1,375	146,001 98,844 106,836 121,402	158,086 116,612 74,091 72,395	11,338 554 958 33,283	1.002 8 - 2,902	365 - 873	15,400	15	316,792 231,433 181,885 230,855
CALIFORNIA COLORADO CONNECTICUT DELAWARE	156,322 10,052 -53,075 48,440	20,542 70,959 23,920	176,864 10,052 17,884 72,360	339,220 47,475 93,260 23,406	316,965 21,015 43,756 14,445	656,185 68,490 137,016 37,851	38,503 	-	=	27,116 3,404 12,595 4,934	721,804 71,894 185,321 64,123	349.516 127.660 41,649 24,232	9,161 1,583 1,241 534	4.354 652 200	7,915 3,219	38,373 	11,978	1,143,101 205,008 333,885 111,495
FLORIDA GEORGIA HAWAII IDAHO	14,356 87,990 24,825 13,885	106,855 22,701 -	121,211 110,691 24,825 13,885	250,138 164,043 24,679 27,814	176,490 26,216 3,510 21,743	426.628 190.259 28.189 49.557	65,963 - - -	- 6,618 1,000	- 817	27,390 5,007 412 744	519,981 195,266 36,036 51,301	152,970 145,767 56,028 45,872	3,188 1,829 738 623	10,090 211 -	3,009 454	11,249 48,500 1,088	1,811	702,298 392,027 93,890 97,796
ILLINDIS Indiana Idwa Kansas	144,450 63,844 12,026 105,357	45,639 14,673 812 81,862	190,089 78,517 12,838 187,219	101,764 133,136 68,902 74,892	197,604 41,357 68,484 30,140	299,368 174,493 137,386 105,032	79+470 23+657 1,595 17+473	54,367 15,658	25,818	12,754 5,456 3,899 32,323	391,592 257,973 184,356 154,828	397,905 95,944 90,128 59,973	8,470 2,637 2,367 1,683	1,516 540 20	2,514 3,423 125	205,010 - 114,000	111	1,002,977 360,584 280,814 330,629
KENTUCKY LOUISIANA MAINE MARYLAND	215,518 26,191 43,709 75,021	249,664 20,406 3,384 71,198	465,182 46,597 47,093 146,219	161,292 146,576 50,267 76,629	107,422 35,367 19,392 73,305	268,714 181,943 69,659 149,934	16,846 910 13,642 51,130	42,954 124,172 1,480 9,747	269 15,845 -	36,218 9,726 3,953 10,561	365,001 332,596 88,734 221,372	130,045 167,434 36,152 71,346	1,141 3,336 650 1,625	11,535 1,827	1,031 1,435		= = = = = = = = = = = = = = = = = = = =	504,187 515,932 128,798 294,343
MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	21,449 170,573 63,971 117,139	29,437 43,193 - 13,082	50.886 213,766 63,971 130,221	151,884 169,999 117,786 88,585	28,768 63,693 64,170 12,582	180,652 233,692 181,956 101,167	50,768 6,950 - -	5,351 41,447 10,307	- - 6,535	5,982 21,998 10,714 6,502	242,753 304,087 192,670 124,511	123,524 181,118 121,345 83,592	2,269 3,758 2,108 2,214	1,525	4,760	125,000 - 75,000	1,675	493,546 493,723 316,123 288,518
MISSOURI MONTANA NEBRASKA NEVADA	39,530 32,937 6,675 1,564	846	39,530 32,937 7,521 1,564	157,553 21,587 42,501 21,827	83,322 10,822 20,828 12,444	240,875 32,409 63,329 34,271	-	8,511 -	11,761 3,313 9,610	7,302 1,480 3,311 3,202	259,938 37,202 84,761 37,473	139,007 95,544 45,666 42,261	6.181 3,218 2,529 706	456 - 268 764	692 2,328		-	406,274 135,964 135,552 81,204
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	22,068 110,712 5,269 45,859	6,965 259,191 - 129,825	29,033 369,903 5,269 175,684	33,770 109,118 58,087 297,017	19,724 63,222 19,346 222,735	53,494 172,340 77,433 519,752	8,431 162,987 - 227,954	5,073	-	1,719 31,795 1,471 37,750	63,644 367,122 83,977 785,456	29,506 92,800 68,200 198,290	534 2,714 1,205 7,159	29 - 73 279	217 - 247 -	25,000 18,906	187 35 -	119,177 481,577 153,702 991,184
NORTH CAROLINA NORTH DAKOTA OHIO OKLAHOMA	161,751 11,630 156,658 64,856	36,541 85,613 22,945	198,292 11,630 242,271 87,801	256,739 16,939 233,762 68,096	96,714 15,081 57,451 49,054	353,453 32,020 291,213 117,150	401 - 40,807 24,257	1,036 455	1,495 -	194889 230 13,589 7,598	373,743 34,781 346,064 149,005	185,022 40,616 191,012 64,518	2,376 1,720 5,466 2,910	2,651 51 4,328 1,768	- 18 14,813 6,342	100,504	331	563,792 77,186 662,518 224,543
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	-353 83,513 9,190 2,532	-1,718	3,177 309,414 7,472 2,532	47,234 344,049 30,133 120,540	43,626 282,016 10,445 24,233	90.860 626.065 40.578 144.773	1,177 101,405 3,464	-	- 8 -	3,810 40,472 432 111	95,841 767,950 44,474 144,884	82,988 320,591 23,088 63,249	2,252 5,659 555 1,531	1,409 7,327 1,418	2,245 3,259 206	354,922 3,750 30,000	- 14	184,741 1,459,708 71,881 241,288
SOUTH DAKOTA TENNESSEE TEXAS UTAH	9,081 61,093 120,978 17,283	2,590	9,081 61,093 123,568 17,283	25,373 95,664 308,564 40,848	10,303 64,061 239,763 6,668	35,676 159,725 548,327 47,516	12,637	7,170	10,405 3,352 7,680	3,568	46,360 166,645 587,493 54,945	36,467 178,556 272,933 80,316	711 4,855 4,886 747	7,208	11.044	35,000	148	83,538 385,204 883,564 136,008
VERMONT VIRGINIA WASHINGTON WEST VIRGINIA	12,568 158,450 47,720 171,897	27,614	12,568 172,886 75,334 176,679	18,840 224,917 81,409 78,325	20,547 109,036 51,607 78,207	39,387 333,953 133,016 156,532	51.812 30,825 12,854	28,533	= =	142 12,682 11,247 9,602	39,529 426,980 175,088 220,990	30,621 203,560 115,105 202,006	477 3.155 3.813 8,354	1,374	9,857 3,854	6,000	29 - - 297	76,656 649,926 297,860 531,647
MADWING MESCONZIN	99,739 15,548		99,739 15,548	93,906 18,982	39,960 18,102	133,866 37,084	=	1,395	-	2,387 1,773	136,253 40,252	75,379 57,167	2,559 14,922	692	- 28	17,700	- 11	231.902 113,061
TOTAL	2,909,509	1,649,656	4,559,168	5,399,752	3,140,659	8,540,411	1,115,941	500,172	96,908	496,706	10,750,138	5,870,852	188,482	66,477	84,334	1,438,632	31,381	18,430,296
	1					<u> </u>			1		1	1						-,-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

<sup>1/</sup> SEE TABLE SF-21 FOR GENERAL NOTE DN SF SERIES. TABLES SF-3 AND 4 ARE CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED ROADS AND BRIDGES. IN ADDITION TO THE RECEIPTS AND DISBURSEMENTS OF THE STATE HIGHMAY FOR PRIMARY AND SECONDARY STATE HIGHMAYS AND COUNTY ROADS WHOSE STATE CONTROL. THESE TABLES ALSO INCLUDE STATE HIGHMAY DEED SEAVICE TRANSACTIONS AND THE RECEIPTS AND DISBURSEMENTS FOR ROADS AND BRIDGES DO THER STATE AGENCIES. SUCH AS STATE PARK BOARDS AND SPECIAL STATE AGENCIES.

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

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

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

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

# DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1976

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES	YDAR YEAR	ITIES						(THOUSANDS OF DOLLARS)	S OF DOLL	ARS								HOVE	TABLE SF-4 MOVEMBER 1977
	CAP	CAPITAL OUTLAY	OUTLAY FOR ROADS	AND BRIDGES	3ES 2/	MAIN	AINTENANCE AN		SERVICES	77	ADMINIS.	HICHERY					BALANCES ON	DECEMBER	31, 1976
STATE	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL	MUNICIPAL EXTEN- SIONS OF STENS	OTHER STATE ROADS	TOTAL	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY M ROADS UNDER STATE CONTROL	MUNICIPAL EXTEN- SIONS OF STATE SYSTENS	OTHER STATE ROADS	TOTAL	RATION MISCEL- LANEDUS	.1	BOND INTEREST	SUBTOTAL, CURRENT EXPENDI- TURES	BOND RETIRE- MENT 6/	TOTAL DI SBURSÉ- MENTS	RESERVES FOR CURRENT HIGHNAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	139,456 71,480 92,556 126,451	,,,,	89,643 52,235 19,439 3,723	952	230,051 124,538 111,995 130,174	34,444 43,737 27,614 39,071	1111	1,699 5,477 4,079 1,153	60	36,143 49,222 31,693 40,224	10,488 40,215 8,612 18,976	12,818 5,057 25,560 10,078	15,424	304,924 226,078 177,906 199,452	19,607	324,531 230,237 178,106 199,452	29,472 4,131 17,162 55,860	5,230 7,776	34, 702 11, 907 17, 162 55, 860
CAL I FORMÍA COL CRADO CONNECT Í CUT DEL AMARE	193,845 127,656 64,844 5,155	36,853	274,190 16,480 24,612 7,371	228	468,263 144,136 89,462 49,379	58,041 34,063 31,371 12,597	15 E	98,616 5,321 10,350	81 .	156,675 39,384 41,895 12,597	60,448 12,443 19,803 5,649	222,994 17,719 19,443 8,018	6,522 35,821 14,062	914,902 213,682 206,424 89,705	9,835 52,349 17,353	924,737 213,682 258,773 107,058	362,556 1,378 31,547 35,262	32,670 61,447 41,534	395,226 1,378 92,994 76,796
FLORIDA GEORGIA HAMATI IDAHO	183,237 218,764 15,365 55,930	33,689	140,089 47,984 53,428	26,530	383+745 266,748 69,352 60,372	61,338 45,815 7,100 18,013	1,206	7.041 10,169 2.073 1.418	11,473	84,275 55,984 10,379 19,431	14,935 12,875 3,758 9,642	39,304 30,637 790 5,950	46,183 18,672 7,692	568,442 384,916 91,971 95,395	30,900 14,354 5,976	599,342 399,270 97,947 95,395	117,752 72,204 20,768 16,286	106,416 31,243	224,168 103,447 20,768 16,286
ILL INDIS INDIANA IDNA KANSAS	403,130 127,811 106,368 76,275	1111	285,101 71,894 62,238 34,413	330	688,231 200,035 169,506 114,898	81,509 50,368 34,753 43,785	1111	27,907 4,352 4,841 1,834	11,333	109,416 66,053 39,594 50,253	54,714 49,368 23,888 13,950	69,759 24,628 18,839 14,405	35,291 4,938 375 12,672	957,411 345,022 252,202 206,178	17,596 10,414 245 19,813	975,007 355,436 252,447 225,991	162,464 70,089 40,382 200,707	55,595 13,578 823 91,150	218,059 83,667 41,205 291,857
KENTUCKY LOUISIANA HAINE MARYLAND	205,084 219,449 26,143 87,950	24,133 102,668 16,664 34,248	19,383 89,361 8,570 1,709	- 2,127	248,600 411,478 53,504 123,907	57,104 17,359 23,849 24,861	21,943 30,408 15,196 21,400	4,503 4,841 775	181	83,550 52,789 44,878 46,261	24,926 27,041 7,203 30,084	18,401 24,891 8,220 36,431	59,229 23,237 4,293 20,349	434,706 539,436 118,098 257,032	31,794 23,623 9,662 37,584	466,500 563,059 127,760 294,616	253,964 -23,453 44,732 79,244	248,904 22,923 3,397 66,703	502, 868 -530 48, 129 145, 947
MASSACHUSETTS NICHTGAN MINNESOTA MISSISSIPPT	111,735 97,160 137,887 155,880	20,327	64,533 176,698 43,638 39,466	8,939 147	185,207 294,332 181,525 195,346	24,533 51,429 50,340 15,123	1111	6,946 18,831 10,238 1,576	20,554	52,033 70,260 60,578 16,699	61,689 31,933 18,811 7,536	26,028 51,171 24,938 17,053	35,742 12,335 3,586 19,506	360,699 460,031 289,438 256,140	47,858 38,687 10,769 12,880	408,557 498,718 300,207 269,020	106,663 174,641 79,888 135,079	29,211 34,131 14,640	135,874 206,772 79,868 149,719
MISSOUR! MONTANA NEBRASKA NEVADA	134,111 95,356 62,801 17,540	30,202	88,344 4,472 10,963 18,208	1,380	252,657 101,208 73,778 36,750	23,234 15,263 20,274 7,326	65,874	6,903 602 3,838 10,892	101	96,011 15,865 24,216 18,735	24,298 14,426 8,896 16,713	28,936 7,382 11,659 5,211	831	401,902 138,881 119,380 77,409	000-1	401,902 138,881 120,380 77,409	43,901 30,021 21,800 5,360	693	43,901 30,021 22,693 5,360
NEW JERSEY NEW JERSEY NEW MEXICO NEW YORK	34,573 10,029 53,122 178,386	71017	4,902 149,376 13,985 174,524	11,847	58,399 159,682 67,107 368,334	15,688 13,503 55,101 65,821	6,513	75,573	3,233 2,182 71,327	25,434 91,258 55,101 216,149	8,464 50,067 8,290 96,274	6,831 48,759 11,050 74,648	3,622 89,214 - 91,428	102,750 438,960 141,548 846,833	4,705 34,574 114,794	107,455 473,554 141,548 961,627	33,357 122,275 17,422 54,441	7,398 255,651 150,797	40, 755 377, 926 17, 422 205, 238
NDRTH CAROL INA NORTH DAKOTA OHIO OKLAHOMA	220,942 45,942 82,247 76,221	72,098	35,426 5,751 172,139 37,719	2,463 324 786 4,710	330,929 52,017 255,172 118,650	39,822 13,344 110,636 39,278	62,847	3,605	1,700	121,610 13,344 114,211 39,278	48,436 5,537 67,510 14,820	51,052 3,878 61,640 17,884	5,467 33,640 14,364	557,494 74,776 532,173 204,996	18,000 77,947 5,298	575,494 74,776 610,120 210,294	168,258 14,039 208,154 78,667	18,334 86,515 23,383	186,592 14,039 294,669 102,050
CREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	52,909 422,715 1,148 65,208	6,093 131,325 35,661	33,159 133,649 35,968 15,099	622 771 61 124	92,783 688,460 37,177 116,092	34,717 54,865 2,630 18,288	2,338 163,812 25,764	586 43,073 7,890 3,679	45,565 1,937	37,641 307,315 12,457 47,745	13,953 50,690 2,888 13,155	23,195 88,873 2,622 17,663	3,374 149,801 7,090 5,442	170,946 1,285,139 62,234 200,097	2,300 65,259 9,622 7,500	173,246 1,350,398 71,856 207,597	11,141 210,178 10,220 36,222	3,530 208,545 -2,724	14,671 418,723 7,496 36,222
SOUTH DAKOTA TENNESSEE TEXAS UTAH	44,218 216,185 225,352 71,020	1111	1,864 14,965 230,568 10,644	2,930	46,082 234,080 455,920 81,664	18,707 27,261 85,389 11,196	f1+1	48 63,930 5,944	111	18,755 35,764 149,319 17,140	9,314 12,386 66,222 18,265	6,303 20,209 70,374 10,789	7,998	80,454 310,437 743,170 127,858	13,660	80,454 324,097 747,841 127,858	12,165 122,199 257,030 25,433	2,260	12,165 122,199 259,290 25,433
VERMONT VIRGINIA MASHINGTON MEST VIRGINIA	33,956 272,599 99,877 218,722	44,190	52,646 43,079 54,841	384 3,033 765 1,306	34,970 372,468 143,721 308,566	13,836 65,098 66,020 56,647	51,656	568	274	13,973 117,322 76,524 116,409	4,628 32,681 18,604 18,031	6,494 39,359 31,111 9,185	5,585 14,989 12,041 44,439	65,550 576,819 282,001 496,630	8,540 18,411 17,355 30,602	74,090 595,230 299,356 527,232	15,136 214,497 47,683 176,547	13,086 26,157 4,547	15,136 227,583 73,840 181,094
NI SCONS I N NY GM I NG	81,212	11	39,302	4,280	124,794	43,436	11	5,923	1 8	49,359	20,813	18,392 3,279	166.6	223,295	17,161	240,456	91,184	1 1	91,184 33,318
1014	5,931,756	630,686	3,017,462	96,753	9,676,657	1,820,632	531,064	576,726	188,401	3,116,823	1,220,225	1,409,910	883,618	883,618 16,307,233	1 150, 188	867,057 17,174,290	4,149,425	1,665,742	5,815,169
LY SEE TABLE SF-21 FOR GENERAL NOTE ON SF SENIES. TABLES SF-3 AND 4-WITH RECEITS AND DISBURSEMENTS FOR STATE-ADDINISTERED ROADS AND WRIGGES. SITABLE 54-3 FOR EXTENT OF GOVERAGE.  Z/ SERREATION OF EXPENDITURES BY SYSTEM ON WHICH EXPENDED IS INCOMPLEMERE EXPENDITURES ARE NOT SEGREGATED, THE TOTAL IS GIVEN UNDER THE MEADING FRUMEAL;  Z/ FORMEAL;  Z/ FORMER, COUNTY RADDS ARE UNDER STATE CONTROL IN ALA, TIEN COMMITES) BUT THO COUNTIES).	LE SF-21 FC DISBURSENE TENT OF CON TION OF EXP S ARE NOT S COUNTY ROAD	N GENERAL ENTS FOR STATES FRAGE. ERAITURES EGREGATED,	SEE TABLE SF—21 FOR GENERAL NOTE ON SF SERIES. TABLES SF—3 AND 4 SEITS AND OTSURVESKERIS FOR STATE—ADMINISTERED ROADS AND ORROGES. S—3 FOR EXPERT OF COVERAGE.  "SEREGATION OF EXPENDITURES BY SYSTEM ON WHICH EXPENDED IS INCOME, (PENDITURES ARE NOT SEGREGATED, THE TOTAL IS GIVEN UNDER THE MEADING."  "TO FORMER COUNTY FORDS ARE UNDER STATE CONTROL IN ALA. (TEN COMPITES)  COUNTIES: AND W. VA.	SEALES. TERED ROAL N WHICH E. IS GIVEN I	TABLES SF-3 DS AND BRED XPENDED IS UNDER THE H	AND 4 ARE GES. SEE! INCOMPLETE EADING "PR!	ARE CONCERNED SOLELY SEE GENERAL MOTE ON ETE IN A FEW STATES. "PRIMARY STATE HIGHM ", DEL.", M.C., VA. (A	CERNED SOLELY LAL MOTE ON A FEW STATES. 7 STATE HIGHWAYS N.C., VA. (ALL		110NS. 2/ STATES BEG UNDISTRIBL A PRO RATA OUTLAY.	THE CLASSI THE CLASSI CAUSE OF IN UTED EQUIPY A BASIS. F	TOLL FACILITIES, PARKHAY SIFICATION OF ADMINISTRAT SHOEFFERMATE AND AND SHOWN HOF ERPEMENT AND COMSTRUC REDEMPTION BY REFUNDING.	ITIES, PAR DF ADMINIS TE ANDUNTS TURES AR AND COMS	\$ 2231 1021	AND RDADS IN FO N AND MISCELLANE ED TO CONSTRUCTE UDED MITH CONSTR ON ENGINEERING E SEE TABLE 50-2 F	OMESTS, INSTITUTIONS, INSTITUTIONS, IEDUS EXPENDITURES IS WILL AND AND MATERANCE. EXPENDITURES ARE INCLU EXPENDITURES ARE INCLU FOR STATES AND AMOUNTS	ITURES IS M ITURES IS M MENANCE MAINTÉNANCI S ARE. INCLUS AND AMOUNTS	PARKS, AND OT UNIFORM FOR THIS AN E EXPENDITU DED MITH CA	RESERVA- FOR ALL MAYSIS, MES ON PITAL
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# DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-19761

## CLASSIFIED BY FUNCTION

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			CAPITAL	. OUTLAY					MAINTENA	ENANCE			ADMINI STRATION	RATION AND	RE SEARCH	HIGHKAY L	LAN ENFORCEM	CEMENT AND	ND SAFETY
							PHYSICAL N	MAINTENANCE		TRAFFIC SERVICE	ICE								
STATE	ACOUI SI- TION OF RIGHT- OF-WAY	PRELIMI- NARY AND CONSTRUC- TION ENGI- NEERING	CONSTRUC- TION OF ROADS	CONSTRUC- TION OF MAJOR STRUC- TURES	INSTALLA- TION OF TRAFFIC SERVICE FACILITIES	TOTAL	ROADS	STRUCTURES	SNDH REMOVAL AND SANDING	TRAFFIC CONTROL AND SERVICE FACIL- ITLES	OPER- ATION OF TOLL ROADS: BRIDGES: ETC.	TOTAL	GENERAL ADMINIS- TRATION AND ENGI- NEERING	RESEARCH INVESTI- GATION AND PLANNING	TOTAL	TRAFFIC SUPER- VISION	DRIVER V EDUCA- TION AND SAFETY	VEHICLE INSPEC- TION AND OTHER	TOTAL
AL ABAMA AL ASKA AR I ZONA ARKANSAS	14,379 5,585 11,486 6,045	11,496 18,705 17,284 12,708	114,486 41,243 60,411 77,211	89,688 53,797 12,087 30,640	5, 208 10, 726 3, 568	230,051 124,538 111,994 130,172	33,878 14,213 20,660 37,663	850 467 151 2,069	263 11,821 348 116	1,133 1,124 10,534 374	21,597	36, 144 49, 222 31, 693 40, 224	7.447 38,930 6,370 17,107	3.041 1,285 2,242 1,869	10,488 40,215 8,612 18,976	6,730 4,714 21,608 4,186	6,071 3,492 2,370	460	12.818 5.058 25.560 10,079
CAL I FORN I A COL GRADO CONN ECT I CUT DEL AMAR E	10,394 7,068 11,584 2,984		331,890 119,666 66,549 29,614	19,137	14,010	468,263 144,135 89,462 49,378	79+334 18,588 22,480 5,792	9,968 2,126 1,099 1,446	8,213 7,654 10,047 521	49 +271 11 ,016 1 ,046 052	9,888 - 7,223 4,186	156,674 39,384 41,895 12,597	51,652 9,968 17,144 4,831	8,795 2,475 2,660 818	60,447 12,443 19,804 5,649	98,939 14,676 17,594 4,500	106,060 1,501 1,554 2,209	17,996 1,542 295 1,310	222,995 17,719 19,443 8,019
FLORIDA GEORGIA HANAII IDAHO	76,057 17,805 4,226 2,385	45,516 29,250 13,104 6,026	250,926 219,693 28,673 51,961	5,341 20,434	5,906 _ 2,915	383, 746 266, 748 69, 352 60, 372	36,509 52,115 7,593 12,242	14,723 993 583	3,886	18,643 3,869 1,793 2,720	11,511	84,274 55,984 10,379 19,431	6+445 8:849 2:556 8:748	8+490 4+026 1+202 894	14,935 12,875 3,758 9,642	32,500 16,826 17 3,491	6,753 8,864 773 1,046	51 4,946 1,413	39,304 30,636 790 5,950
ILL INGIS INDIANA IOWA KANSAS	26,622 10,804 14,960 8,048		498,839 136,085 93,180 83,512	113,496 31,212 31,195 17,842	10, 196 10, 089 1, 978	688, 231 200, 035 169, 507 114, 898	66,513 54,296 20,118 39,819	2,951 2,209 2,252 2,163	9,782 2,659 8,513 1,762	24 111 4 9557 8 9670 4 9487	6, 060 2, 232 40 2, 021	109,417 66,053 39,593 50,252	44.812 45,766 19.806 11.962	9,503 3,602 4,082 1,588	54,715 49,368 23,888 13,950	43,931 10,031 10,704 11,280	24,600 7,426 5,748 2,963	1, 229 7, 170 2, 387 162	69,760 24,627 18,839 14,405
K ENTUCK Y LOUISIANA MAINE MARYLAND	28,964 13,997 1,061 9,830		149 ,121 252 +769 27 ,407 65 ,747	46,063 96,847 11,486 30,992	14+885 8+581 4+483	248,600 411,478 53,503 123,907	54,311 33,170 26,525 31,452	12,340 5,149 2,145 6,720	2,312 70 12,440 1,400	9,310 14,322 1,535 894	5, 278 78 2, 213 5, 793	83,551 52,789 44,878 46,259	20,457 23,152 5,665 27,984	4,469 3,889 1,538 2,100	24,926 27,041 7,203 30,084	15,391 21,465 7,520 29,943	1+418 960 571 3,502	1, 592 2, 465 130 2, 986	18,401 24,890 8,221 36,431
MASSACHUSETTS AICHIGAN MINNESOTA MISSISSIPPI	11,235 19,282 16,178 10,561		147 -492 228 -363 95 -104 166 -630	28,790	8, 153 17, 344	185,208 294,331 181,525 195,346	22,364 33,122 32,553 12,302	7,568 7,568 2,299 999	12,576 23,710 15,829	7 2011 5 286 9 286 3 390	5,688	52,035 70,261 60,577 16,699	57,420 28,970 14,061 5,999	4,269 2,964 4,750 1,537	61,689 31,934 18,811 7,536	23,897 36,113 15,870 15,520	935 13,678 7,725 672	1, 196 1, 380 1, 343 861	26,028 51,171 24,938 17,053
HISSOURI MONTANA NEBRASKA NEVADA	28,411 3,855 3,482 5,715	10,526 11,031 7,530 5,953	213,720 75,725 45,262 24,457	10,597	3.685	252,657 101,208 73,778 36,750	75,495 9,301 12,458 12,659	3,030 857 3,568 29	7.666 3.168 3.808 1.261	9 +819 2 +538 4 +383 4 +786	1111	96,010 15,864 24,217 18,735	18,341 13,120 7,639 14,656	5,957 1,306 1,258 2,057	24,298 14,426 8,697 16,713	23,383 4,993 7,936 4,700	2,449 1,106 3,260 511	3,104	28,936 7,382 11,660 5,211
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	5,247 22,505 18,205 27,811	4,214 24,252 13,104 29,757	48,938 76,093 35,799 302,717	35,597	1,235	58,399 159,682 67,108 368,335	11,765 42,406 51,589 96,827	2,168 4,967 280 26,609	8,907 2,002 1,095 33,981	1,743 16,474 2,137 8,326	851 25,408 - 50,406	25,434 91,257 55,101 216,145	6,948 43,144 6,182 88,650	1,516 6,923 2,109 7,624	8,464 50,067 8,291 96,274	5,441 42,911 9,381 53,973	1,325 5,848 1,426 18,562	2, 24	6, 830 48, 759 11, 051 74, 647
NORTH CARDLINA NORTH BAKOTA OHIO OKLAHDHA	41,4657 3,318 22,335 13,232	32,299 5,501 9,058 13,173	255,233 36,709 173,419 59,155	779 4,679 50,359 27,404	1, 809 5, 686	330,928 52,016 255,171 118,650	93,862 9,405 63,289 27,226	8,631 65 26,964 832	1,307 1,713 9,552 370	10,110 2,161 9,525 5,336	7, 700 -4, 881 5, 513	121,610 13,344 114,211 39,277	45.196 4,546 64,929 12,628	3,240 991 2,581 2,191	48,436 5,537 67,510 14,819	26,971 1,841 36,590 11,058	17,792 922 23,741 3,169	6, 289 1, 115 1, 309 3, 657	51,052 3,878 61,640 17,884
DREGON PENNSYL VANTA RHODE ISLAND SOUTH CAROL INA	4,581 43,036 806 10,956	16,100 68,438 4,193 13,557	57,481 415,097 31,944 71,174	7,745 160,294 229 16,345	6, 876 1, 593 4,061	92,783 688,458 37,177 116,093	23,756 183,089 7,030 39,277	2,567 7,511 2,074 2,052	7,921 44,523 900 201	3 1325 48 1942 1 1930 6 1215	72 23, 252 522	37,641 307,317 12,456 47,745	10.876 42.740 1,000 11,757	3,677 7,950 1,884 1,398	13,953 50,690 2,888 13,155	18,033 66,838 1,639 15,329	2,792 16,227 921 1,469	2, 370 5, 808 62 866	23,195 88,873 2,622 17,664
SDUTH DAKOTA TENNESSEE TEXAS UTAH	1,544 11,223 19,176 5,100	4,846 22,430 56,466 13,900	36,040 178,994 346,726 54,265	21,434 19,298 6,000	1,318	46+081 234+081 455+921 81+665	14,065 27,705 103,466 11,540	857 2,465 3,537 1,300	1,877 2,499 403 2,500.	1,957 3,095 40,208 1,800	1,706	18,756 35,764 149,320 17,140	8,139 10,370 57,402 17,151	1,175 2,017 8,420 1,113	9,314 12,387 66,222 18,264	5,386 9,107 57,048	3,089 7,653 1,972	323 6,012 5,674 154	6+303 20,208 70,375 10,789
VERMONT VIRGINIA WASHINGTON WEST VIRGINIA	2,268 33,856 8,812 26,606	2+000 28-211 24-422 7-962	30 +103 253 +206 83 +802 272 +693	55,789 13,553 1,304	1,406	34,971 372,468 143,721 308,567	4,949 93,058 26,709 105,346	848 7,900 3,352	6,651 5,566 7,346 9,971	1,425	5,954 30,770 1,081	13,873 117,923 76,523	3,782 25,794 14,144 14,649	846 6.887 4,460 3.383	4,628 32,681 18,604 18,032	4,138 28,445 18,477 5,411	1,578 10,306 9,504 973	778 608 3, 131 2, 801	6,494 39,359 31,112 9,485
WYOMING	11,081			8,734	5,164	124,795	27,679	3,954	3,299	5,161	, ,	49,360	17,257	3,556	20,813	10,939	5,541	1,912	18,392
T0TA1	719, 415	995,703	6.664,734	TUTAL 719,415 995,703 6,664,734 1,106,172 190,632		9, 676, 656	1,951,996	202 1 89	317+693	402 ,234	242,499 3	3, 116, 821	1,052,135	168,694 1	1,220,229	948,049	354,052	107.813 1.	4

## RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-19761

(EXCLUSIVE OF TOLL FACILITIES)

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-3A NOVEMBER 1977

Г	TRUM REPORTS OF			1 1076			CURRENT' ST	TATE INCO	W.C. 3.4			PAYMENTS	SOOM OTH	ER COVER	MENTE	1SSUE DE	BONDE	-		7
		BALANCES	ON JANUAR	1 1, 1976				ATE INCL	ME <u>21</u>					CK GUVEN	MMENTS	1330E UF			FUNDS	
	STATE	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR- FUEL TAXES	MOTOR- VEHICLE AND CARRIER TAXES	TOTAL	APPRO- PRI- ATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS	MISCEL- LANEOUS	TOTAL	FEDERAL FEDERAL HIGHWAY ADMINIS~ TRATION		FROM COUNT- IES AND TOWN- SHIPS	FROM MUNICI- PALI- TIES	FOR CAPITAL OUTLAY	FOR DEBT SERVICE INCLUD- ING REFUND- ING	SUBTOTAL, CURRENT RECEIPTS	TRANS- FERRED FROM TOLL FACI- LITIES	TOTAL RECEIPTS
	ALABAMA ALASKA ARIZONA ARKANSAS	37,558 	4,883 4,359	42,441 4,359 13,382 24,455	81,761 18,680 72,485 69,299	30,185 9,150 33,142 32,441	111,946 27,830 105,627 101,740	18,736 38,580 	- - -	15,319 2,166 1,209 1,375	146,001 68,576 106,836 121,402	158,086 116,612 74,091 72,395	11.338 554 958 33,283	1,002 8 - 2,902	365 - 873	15,400	15 	316,792 201,165 181,885 230,855		316,792 201,165 181,885 230,855
	CALIFORNIA COLORADO CONNECTICUT DELAWARE	139,678 10,052 -73,641 18,484	19,904	139,678 10,052 -53,737 18,484	334,607 47,475 90,627 23,406	315.781 21.015 43.035 14.445	650,388 68,490 133,662 37,851	1 1 1	[1]	22.149 3.404 6.602	672,537 71,894 140,264 37,851	349,516 127,660 41,649 24,232	9,161 1,583 1,241 534	4,354 652 200	7,915 3,219 -	105,474 7,756	- - -	1,043,483 205,008 288,828 70,373	4,193	1,043,483 205,008 293,021 70,373
	FLORIDA GEORGIA HAWAII IDAHO	-39,286 87,990 24,825 13,885	29,461 22,701 -	-9,825 110,691 24,825 13,885	232,940 164,043 24,679 27,814	176,490 26,216 3,510 21,743	409,430 190,259 28,189 49,557	- 6,618 1,000	- 817	15,260 5,007 412 744	424,690 195,266 36,036 51,301	152,970 145,767 56,028 45,872	3.188 1.829 738 623	10.074 211 - -	3,009 454 - -	3,541 48,500 1,088	508 - - -	597,980 392,027 93,890 97,796	21 - -	598,001 392,027 93,890 97,796
	ILL INDIS INDIANA IOWA KANSAS	86,760 37,208 11,039 100,416	8,184 - 71,520	94,944 37,208 11,039 171,936	101,764 133,136 68,902 74,892	197,604 41,357 68,484 30,140	299,368 174,493 137,386 105,032	54,367 15,658	25,818	4,753 858 3,808 30,187	304,121 229,718 182,670 135,219	397,905 95,944 90,128 59,973	8,470 2,637 2,367 1,683	1,516 540 20	2,514 3,423 125	205,010 - - 114,000	1111	915,506 332,329 279,128 311,020	1111	915,506 332,329 279,128 311,020
	KENTUCKY LOUISIANA MAINE MARYLANO	141,128 25,300 37,203 6,990	66 15,420 - 37,535	141,194 40,720 37,203 44,525	134,065 146,212 50,267 76,629	89,330 35,270 19,392 73,305	223,395 181,482 69,659 149,934	42,954 124,172 917 9,747	269 15,845 -	12,940 9,621 2,404 1,600	279,558 331,120 72,980 161,281	138,045 167,434 36,152 71,346	1,141 3,336 650 1,625	11,535 1,827	1,031	-		418,744 514,456 113,044 234,252	1111	418,744 514,456 113,044 234,252
- 1	MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	11,518 169,439 63,971 117,139	36,203 13,082	11,518 205,642 63,971 130,221	151,884 167,017 117,786 88,585	28,768 62,654 64,170 12,582	180,652 229,671 181,956 101,167	5,351 41,447 10,307	6,535	512 21,391 10,714 6,502	186,515 292,509 192,670 124,511	123,524 181,118 121,345 83,592	2,269 3,758 2,108 2,214	- - 1,525	- 4,760 1	125,000 - - 75,000	1,675	437,308 482,145 316,123 288,518	•	437,308 482,145 316,123 288,518
	MISSOURI MONTANA NEBRASKA NEVADA	39,530 32,937 6,675 1,564	- - 846 -	39,530 32,937 7,521 1,564	157,553 21,587 42,501 21,827	83,322 10,822 20,828 12,444	240,875 32,409 63,329 34,271	8,511	11,761 3,313 9,610	7,302 1,480 3,311 3,202	259,938 37,202 84,761 37,473	139,007 95,544 45,666 42,261	6,181 3,218 2,529 706	456 - 268 764	_692 2,328 _		=	406,274 135,964 135,552 81,204		406,274 135,964 135,552 81,204
	NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	29,450 - 5,269	33,331	29,450 - 5,269 33,331	33,770 109,118 58,087 297,017	19,724 63,222 19,346 222,735	53,494 172,340 77,433 519,752	- 5,073	- - -	1,488 583 1,471 7,192	54,982 172,923 83,977 526,944	29,506 92,800 68,200 198,290	534 2,714 1,205 7,159	29 - 73 279	277 247	18,906	35	85,328 287,378 153,702 732,672	1111	85,328 287,378 153,702 732,672
	NORTH CAROLINA NORTH DAKOTA OHIO OKLAHOMA	161,751 11,630 147,484 22,681	36,541 75,951	198,292 11,630 223,435 22,681	251,505 16,939 233,762 64,888	94,650 15,081 57,451 49,054	346,155 32,020 291,213 113,942	1,036 455 -	1,495	19,889 230 6,234 2,904	366,044 34,781 297,902 116,846	185,022 40,616 191,012 64,518	2,376 1,720 5,466 2,910	2,651 51 4,328 1,768	18 14,813 6,342	100,004	331	556,093 77,186 613,856 192,384	1111	556,093 77,186 613,856 192,384
	OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	-353 -12,465 7,756 2,532	3,530 17,504 3,172	3,177 5,039 10,928 2,532	47,136 344,049 30,133 120,540	43,548 282,016 10,445 24,233	90,684 626,065 40,578 144,773	- - - -	- 8: -	3,719 19,119 128 111	94,403 645,192 40,706 144,884	82,988 320,591 23,088 63,249	2,252 5,659 555 1,531	1,409 7,327 1,418	2,245 3,259 - 206	354,922 3,750 30,000	- 14	183,297 1,336,950 68,113 241,288	1111	183,297 1,336,950 68,113 241,288
	SOUTH DAKOTA TENNESSEE TEXAS UTAH	9,081 61,093 114,220 17,283	-	9,081 61,093 114,220 17,283	25,373 95,664 308,564 40,848	10,303 64,061 239,763 6,668	35,676 159,725 548,327 47,516	7,170	10,405 3,352 7,680	279 3,568 18,187 259	46,360 166,645 574,194 54,945	36,467 178,556 272,933 80,316	711 4,855 4,886 747	- 7,208	11,044	35,000 	148	83,538 385,204 870,265 136,008	1 1 1	83,538 385,204 870,265 136,008
	VERMONT VIRGINIA WASHINGTON WEST VIRGINIA	12,568 41,814 41,916 160,129	24,476 1,772	12,568 41,814 66,392 161,901	18,840 223,458 17,549 78,325	20,547 108,354 49,070 78,207	39,387 331,812 126,619 156,532	28,533 - 42,002	=======================================	142 5,942 10,257 8,633	39,529 366,287 136,876 207,167	30,621 208,560 115,105 202,006	477 3,155 3,813 8,354	1,374	9+857 3,854	100,000 - 6,000	29 - 297	76,656 589,233 259,648 517,824	- 7,362 - -	76,656 596,595 259,648 517,824
	WISCONSIN WYOMING	99,739 15,548		99,739 15,548	93,906 18,982	39,960 18,102	133,866 37,084	1,395	_	2,387 1,773	136,253 40,252	75,379 57,167	2,559 14,922	692	- 28	17,700	- 11	231,902 113,061	-	231,902 113,061
	TOTAL	2,095,321	460,441	2,555,766	5,330,876	3,114,165	8,445,041	482,316	96,908	308,727	9,332,992	5,870,852	188,482	66,461	84,334	1,367,051	3,063	16,913,235	11,576	16,924,811

1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-3A AND 4A SUPPLEMENT TABLES SF-3 AND 4 AND ARE CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR STATE ADMINISTERED ROADS AND BRIDGES EXCLUSIVE OF TOLL FACILITIES. IN ADDITION TO THE RECEIPTS AND DISBURSEMENTS OF THE STATE HIGHWAY DEPARTMENT FOR PRIMARY AND SECONDARY STATE HIGHWAY AND COUNTY ROADS UNDER STATE CONTROL, THESE TABLES ALSO INCLUDE STATE HIGHWAY DEBT SERVICE TRANSACTIONS AND THE

RECEIPTS AND DISBURSEMENTS FOR ROADS AND BRIDGES OF OTHER STATE AGENCIES, SUCH AS STATE PARK BOARDS. TRANSACTIONS OF SPECIAL STATE AND QUASI-STATE TOLL AUTHORITIES GIVEN IN TABLES SF-3B AND 48.

2/ GROSS NONHIGHMAY ALLOCATION OF HIGHMAY-USER REVENUES THAT WERE OFFSET AGAINST APPROPRIATIONS OUT OF STATE GENERAL FUNDS APPEAR ON TABLE DF.

## DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-19761

(EXCLUSIVE OF TOLL FACILITIES)

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-4A NOVEMBER 1977

	CAPITA	L DUTLAY F	OR ROADS AN	D BRIDGES	2/	MAI	NTENANCE A	ND TRAFFIC	SERVICE	S <u>2</u> /			<u> </u>				BALANCES O	N DECEMBER	31, 1976
STATE	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTEN- SIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 51	ADMINIS- TRATION AND MISCEL- LANEOUS	HIGHWAY LAW ENFORCE— MENT AND SAFETY	BOND INTEREST	SUBTOTAL, CURRENT EXPENDI- TURES	BOND RETIRE- MENT	TOTAL DISBURSE- MENTS	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	139,456 70,465 92,556 126,451	=	89,643 52,235 19,439 3,723	952 823 -	230,051 123,523 111,995 130,174	34,444 22,140 27,614 39,071	j k fra	1,699 5,477 4,079 1,153	- 8 -	36,143 27,625 31,693 40,224	10,488 37,336 8,612 18,976	12,818 5,057 25,560 10,078	15,424 4,861 46	304,924 198,402 177,906 199,452	19+607 2+370 200	324,531 200,772 178,106 199,452	29,472 - 17,162 55,860	5,230 4,754 -	34,702 4,754 17,162 55,860
CALIFORNIA COLURADO CONNECTICUT DELAWARE	193,845 127,656 64,012 1,843	36,853	268.139 16.480 24.612 7.371	228 - 6	462,212 144,136 88,630 46,067	58,041 34,063 23,783 6,473	1111	81,888 5,321 8,775	18 - 79 -	139,947 39,384 32,637 6,473	56,597 12,443 19,650 3,297	222,994 17,719 19,443 7,336	24,283 8,323	881,750 213,682 184,643 71,496	33,000 14,686	881.750 213.682 217.643 86.182	301,409 1,378 11,098 2,676	10,540	301,409 1,378 21,638 2,676
FLORIDA GEORGIA HAWAII IDAHO	180,639 218,764 15,365 55,930	33,889 - 559	134,902 47,984 53,428 4,442	4,702 - -	354,132 266,748 69,352 60,372	57,883 45,815 7,100 18,013	4,423 1,206	3,112 10,169 2,073 1,418	- - -	65,418 55,984 10,379 19,431	13,634 12,875 3,758 9,642	36,482 30,637 790 5,950	8,455 18,672 7,692	478,121 384,916 91,971 95,395	8,349 14,354 5,976	486,470 399,270 97,947 95,395	72.116 72.204 20.768 16.286	29,591 31,243 -	101.707 103.447 20.768 16.286
ILLINOIS INDIANA IOWA KANSAS	371,150 127,811 106,368 76,275	-	285,101 71,894 62,069 34,413	330 900 500	656,251 200,035 169,337 111,188	68,318 50,046 34,753 43,785	111	27,907 4,352 4,801 1,834	3,108	96,225 57,506 39,554 45,619	41,984 48,237 23,496 12,847	66,801 23,105 18,839 13,415	16.563	877,824 328,883 251,226 192,069	7,800 - 12,750	885,624 328,883 251,226 204,819	105,721 40,656 38,941 197,151	19,106 - 80,985	124,827 40,656 38,941 278,136
KENTUCKY LOUISIANA MAINE MARYLAND	201,826 219,449 26,143 73,815	24,133 102,668 16,664 34,248	19,383 89,361 8,570 1,709	- - 9	245,342 411,478 51,386 109,772	49,837 17,359 22,958 10,070	21,943 30,408 15,196 21,400	4,503 4,841 775	-	76,283 52,608 38,929 31,470	24,635 26,915 6,238 27,731	18,401 24,891 7,676 35,407	9,396 21,869 2,940 5,847	374,057 537,761 107,169 210,227	8,505 23,623 4,790 28,585	382,562 561,384 111,959 238,812	177,347 -24,957 38,290 8,065	28 18,750 - 31,900	177,375 -6,207 38,290 39,965
MASSACHUSEITS MICHIGAN MINNESOTA MISSISSIPPI	111,735 97,160 137,887 155,880	20,327	64,533 176,698 43,638 39,466	4,294 147 - -	180,562 294,332 181,525 195,346	24,533 48,899 50,340 15,123	1111	6,946 18,831 10,238 1,576	7,537 - - -	39,016 67,730 60,578 16,699	57,237 31,214 18,811 7,536	24,479 51,171 24,938 17,053	18,174 9,262 3,586 19,506	319+468 453,709 289,438 256,140	35,322 32,770 10,769 12,880	354,790 486,479 300,207 269,020	94,033 173,671 79,888 135,079	27,637 14,640	94,033 201,308 79,888 149,719
MISSOURI MONTANA Nebraska Nevada	134,111 95,356 62,801 17,540	30,202 - 1,002	88,344 4,472 10,963 18,208	1,380	252,657 101,208 73,778 36,750	23,234 15,263 20,274 7,326	65,674 - 517	6,903 602 3,838 10,892	104	96,011 15,865 24,216 18,735	24,298 14,426 8,896 16,713	28,936 7,382 11,659 5,211	831	401,902 138,881 119,380 77,409	1,000	401,902 138,881 120,380 77,409	43+901 30+021 21+800 5+360	- - 893	43,901 30,021 22,693 5,360
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	34,573 10,029 53:122 171,099	7+077	4,902 134,332 13,985 173,773	208 277 - 9,521	46,760 144,638 67,107 354,393	15,688 13,503 55,101 58,426	6,513 - -	25,077 31,460	974 - 13	22,201 39,554 55,101 89,899	8,422 33,317 8,290 65,435	6,434 39,635 11,050 65,706	786 19,193 63,915	84,603 276,337 141,548 639,348	2,700 11,039 90,725	87,303 287,376 141,548 730,073	27,474 17,422	35,931	27,474 17,422 35,931
NORTH CAROLINA NORTH DAKOTA OHIO OKLAHOMA	220,942 45,942 74,463 75,910	12,098	35,426 5,751 172,007 37,719	2,463 324 786 4,710	330,929 52,017 247,256 118,339	39,822 13,344 100,474 32,775	62,847 - - -	11,241 3,383		113,910 13,344 103,857 32,775	48,436 5,537 63,838 13,765	51.052 3.878 58.815 16.750	5,467 30,464	549,794 74,776 504,230 181,629	18,000 58,050	567.794 74,776 562.280 181,629	168.258 14,039 196,294 33,436	18,334 78,716	186,592 14,039 275,010 33,436
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	52,899 422,715 1,148 65,208	6,093 131,325 35,661	33,159 125,249 35,968 15,099	622 771 - 124	92,773 680,060 37,116 116,092	34,599 54,865 2,630 18,288	2,338 163,812  25,764	586 29,230 7,890 3,679	1,347 30 14	37,523 249,254 10,550 47,745	13,909 39,335 2,594 13,155	23,195 82,490 2,622 17,663	2,902 120,898 4,364 5,442	170,302 1,172,037 57,246 200,097	1,500 48,615 9,420 7,500	171.802 1,220,652 66,666 207,597	11,141 115,599 9,054 36,222	3,530 5,739 3,322	14,671 121,338 12,376 36,222
SOUTH DAKOTA TENNESSEE TEXAS UTAH	44,218 216,185 224,856 71,020	= = =	1,864 14,965 230,407 10,644	2,930 - -	46.082 234,080 455.263 81,664	18,707 27,261 81,191 11,196	-	48 8,503 63,201 5,944	1111	18,755 35,764 144,392 17,140	9,314 12,386 65,557 18,265	6,303 20,209 69,386 10,789	7,998	80,454 310,437 734,598 127,858	13,660	80,454 324,097 734,598 127,858	12,165 122,199 249,888 25,433	-	12,165 122,199 249,888 25,433
VERMONT VIRGINIA WASHINGTON WEST VIRGINIA	33,956 230,519 99,877 216,722	44,190 33,697	630 49,792 43,079 54,841	384 3,033 765	34,970 327,534 143,721 307,260	13,836 55,071 36,276 56,471	51,656 57,072	- 9,040 -	274	13,873 106,727 45,590 113,543	4,628 29,547 18,500 17,598	6,494 38,666 31,111 8,794	5,585 10,017 35,454	65,550 502,474 248,939 482,649	8,540 12,218 30,092	74,090 502,474 261,157 512,741	15,136 135,935 41,750 165,925	- 23,134 1,057	15,136 135,935 64,884 166,982
WISCONS IN WYDMING	81,212 65,754		39,302 4,599	4:280 60	124,794 70,413	43,436 15,065		5,923 657	+ +	49,359 15,722	20,813 5,877	18,392 3,279	9,937	223,295 95,291	17,161	240,456 95,291	91,184 33,318	-	91.184 33,318
TOTAL	5,816,658	630,686	2,978,713	45,543	9,471,600	1,674,583	530,969	439,865	13,543	2,658,960	1,117,040	1,366,941	527,152	15,141,693	606,556	15,748,249	3,287,267	445.060	3,732,328

1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF SERIES. TABLES SF-3A AND 4A SUPPLEMENT TABLES
SF-3 AND 4 AND ARE CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED ROADS
AND BRIDGES EXCLUSIVE OF TOLL FACILITIES. TRANSACTIONS OF STATE AND QUASI-STATE TOLL AUTHORITIES
ARE GIVEN IN TABLES SF-3B AND 4B.
2/ SEGREGATION OF EXPENDITURES BY SYSTEM ON WHICH EXPENDED IS INCOMPLETE IN A FEW STATES.
HERE EXPENDITURES ARE NOT SEGREGATED, THE TOTAL IS GIVEN UNDER THE HEADING "PRIMARY STATE HIGHWAYS
(RURAL)."

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

BUT TWO COUNTIES), AND W. VA.

4/ INCLUDES PARK, FOREST, INSTITUTIONAL, AND RESERVATION ROADS.

5/ THE CLASSIFICATION OF ADMINISTRATION AND MISCELLANEOUS EXPENDITURES IS NOT UNIFORM FOR ALL STATES BECAUSE OF INDETERMINATE AMOUNTS CHARGED TO CONSTRUCTION AND MAINTENANCE. FOR THIS ANALYSIS, UNDISTRIBUTED EQUIPMENT EXPENDITURES ARE INCLUDED WITH CONSTRUCTION AND MAINTENANCE EXPENDITURES ON A PRO RATA BASIS. PRELIMINARY AND CONSTRUCTION ENGINEERING EXPENDITURES ARE INCLUDED WITH CAPITAL

# STATE GRANTS-IN-AID FOR LOCAL ROADS AND STREETS-1976

1261	7			TOTAL	6,315	3,128	1111	23,595 30,829 8,810	11,31	54,332 132,920	89,1	1111	24,433	12,713	1,218	3,833	11	323,028	ON THE ST 1AVE
NOVEMBER 1977	DECEMBER 31, 1976 5/			TO MUNICI- PALI- TIES	2,542	9.712	1111	10,767	1111	20,123	, 626	1111	6,438	7,235	1111	2,111	11	119,759 32	CURRENT ROAD PURPOSES.  J. FOR BALANCES AT THE END OF THE PRECEDING YEAR, SEE LAST YEAR'S TABLE \$F—54.  J. TOR BALANCES THAT DISTRIBUTE HIGHMAY—USER REVENUES FROM A COMMON FUND, THE ALLOCATION OF MOTOR—FUEL AND MOTOR—VEHICLE REVENUES ARE THE PRO RATA SHARES OF THE TOTAL ANOUNTS PLACED IN THE FUND.  J. INCLUDES GENERAL FUND APPROPRIATIONS, OTHER STATE IMPOSTS, BOND PROCEEDS, FEDERAL FOREST RESERVE FUNDS, AND OTHER HISCELLANDOLS ALLOTTED TO COUNTIES, TOMNSHIPS, AND MUNICIPALITIES HAVE
	BAL	-		COUNT- N	6,315	5,229	1111	12,011 20,042 8,810	1 609	34,209	597	1111	17,995	5,478	1,218	221-1	1.1	203,269 1	SF-54. NOUNTS PLEEDS FEDE
	.e s:			TOTAL	78,119 1,956 54,069 53,722	347,582 60,146 17,705 2,000	111,889 9,473 12,977 26,636	233,530 166,592 116,209 31,022	6,334 28,488 2,470 70,615	42,422 293,367 92,003 46,401	45,927 15,356 51,666 6,463	5,078 13,491 9,625 111,008	30,751 19,356 258,832 79,653	73,700 119,339 387 16,874	13,691 86,510 42,942 16,948	5,578 37,947 72,661	87,077 8,502	3,169,089	IN OF THE PRECEDING YEAR, SEE LAST YEAR'S TABLE \$5-54. 1STRIBUTE HIGHBAY-USER REVENUES FROM A COMMON FUND, THE ALLOCATION REVENUES ARE THE PRO AATA SHARES OF THE TOTAL AMOUNTS PLACED IN THE APPROPRIATIONS, OTHER STATE IMPOSTS, BOND PROCEEDS, FEDERAL FOREST AREVENUES ALLOTTED TO COUNTIES, TOWNSHIPS, AND MUNICIPALITIES HAY ERR REVENUES ALLOTTED TO COUNTIES, TOWNSHIPS, AND MUNICIPALITIES HAY
	S OF GRANTS	.		TO MUNICI- PALITIES	12,422 1,956 28,723 20,977	174,122 20,714 11,508 2,000	47,190	112,845 52,460 40,064 15,904	2,054 526 34,163	14,139 104,816 19,786 1,421	32,815 4,557 25,898 2,039	2,136 6,019 1,779 39,999	30,751 6,928 77,205 9,733	17,994	1,092 33,022 - 6,162	780 9,348 25,259	33,625	1,145,236	LAST YEAR WUES FROM / WARES OF TI IMPOSTS, I
	PAYMENTS			TO COUNTIES AND TOWNSHIPS	25,697 25,346 32,745	213,460 39,432 6,197	64.699 9.473 12.977 19.710	120,685 108,132 76,145 15,118	6,334 26,434 1,944 36,452	28,283 186,551 72,217 44,980	13,112 10,799 25,768 4,424	2,942 7,472 7,846 71,009	12,428 181,627 69,920	55,706 69,695 87 16,874	12.599 53.488 42,942 10,786	4,798 28,599 47,402	53,452	2,023,853	G YEAR, SEE LAY FUSER REVENUES PRO RATA SHARE DIHER STATE IMP
-				TOTAL	78,955 1,956 54,069 53,499	387,582 58,666 16,933 2,000	111,690 9,473 12,977 26,635	240,863 159,831 116,210 31,163	6,334 28,487 2,347 70,616	42,422 268,757 113,563 46,401	45,927 14,572 51,665 6,463	5,078 13,492 9,625 111,008	30,751 19,356 234,498 79,654	73,701 119,339 387 16,874	13,678 86,510 42,942 16,950	5,578 37,947 71,551	87,078 8,502	3,164,755 2	AT THE END OF THE PRECEDING YEAR, SEE TEAT DISTRIBUTE HIGHWAY-USER REVENN I-VEHICLE REVENUES ARE THE PRO RATA SHA REAL FUND APPROPRIATIONS, OTHER STATE IS MISCELLARGOIS INCOME.
		\$		OTHER INCONE IN	275	11,692	156	13 20,260 162	5,364	159 6,173 1,183	6,920 1,760 8 73	566	2,160	25,800	291 27 615 223	992.5	1,708	128,240 3	IND OF THE DISTRIBUTE REVENUES APPROPRI
		A RECESPTS	NUES 5/	TOTAL	78,680 54,069 50,730	375,890 45,194 16,933 2,000	111,890 9,317 12,977 23,549	240,850 159,831 95,950 31,001	6,279 23,123 2,347 2,347 68,800	42,422 288,598 106,790 45,218	39,007 12,812 51,657 6,390	4,997 13,492 9,059 111,008	30,751 17,176 234,498 67,766	47,901 119,252 119,252 387 16,816	13,387 86,483 42,327 16,727	5,578 37,947 64,787	87,078	3,036,515	ISES.  INCES AT THE END OF THE PREC. STATES THAT DISTRIBUTE HIG. HOTOR-VEHICLE REVENUES ARE GENERAL FUND APPROPRIATION DITHER MISCELANEOUS INCOM-
		TOTAL	USER REVENUES	MOTOR- VEHICLE AND CARRIER TAXES	10,671	23,863 19,212 3,642 763	1,388 1,284 12,977 6,851	2,122 39,336 48,309 8,809	6,279 1,038 653 34,995	3,747 74,596 34,291 15,760	6,375 15,013 286	1,799 6,001 9,059	8,698 6,969 140,133 20,638	21,254	9,035 35,027 6,353	2,910 12,101 285	19,518	703,106	GOAD PURPOSES. FOR BALANCES AT IN THOSE STATES. FUEL AND MOTOR—VI INCLUDES GENERAL CHOSES AND OTHER I
-			HIGHMAY-US ER	MOTOR- FUEL TAXES	68,009 34,950 38,882	352,027 25,982 13,291 1,237	110,502 8,033	236,728 120,495 47,641 22,192	22,085 1,694 33,805	38,675 214,002 72,499 29,458	39,007 6,437 36,644 6,104	3,198 7,491 -	22,053 10,207 94,365 47,128	26,647 119,252 288 16,816	4,352 86,483 7,300 10,374	2,668 25,846 64,502	67,560	2,333,409	CURRENT ROAD PURPC 4/ FOR BAL/ 5/ IN THOSE 5/ IN THOSE 0F MOTOR-FUEL AND FUND. 6/ INCLUDES RESERVE FUNDS.
(THOUSANDS OF DOLLARS)	7		L	TOTAL	12,421 1,956 28,723 20,977	174,122 20,333 11,006 2,000	47,190	116,445 49,881 40,064 15,904	2,054	14,139 103,108 27,654 1,421	32,815 4,067 25,897 2,039	610.9 610.9 91.77	30,751 6,929 71,840 9,733	17,994	1,092	780 9,348 21,971	33,625	1,142,390 2	3 82 2
D SONASUI	GRANTS-IN-AID 2/	165		OTHER INCOME \$1	1,956	5,297	,,,,	- 6,981 162	1111	2,428	3,560	1111	3337	1111	n 1 i i	375	,	21,179	UR- HIGH- 106. S: UFFOLKS
- [	ATE GRANTS	FOR MUNICIPALITIES	HUES 57	TOTAL	12,421 28,723 20,977	174,122 15,036 11,006 2,000	47,190	116,445 49,881 33,083 15,742	2,054 526 34,163	14,139 103,108 25,226 1,421	29,255 4,067 25,897 2,039	2, 136 6,019 1,779 39,999	30,751 6,592 71,840 9,733	17,994 49,644 300	1,089 33,022 6,162	780 9,348 21,596	33,625	1,121,211	I RDAD AND STREET PUR- THE ALLOCATION OF HIGH- LIES NF-10G AND NY-106- ID AS NUNICIPALITIES: IS PARISH; NASS, SUFFOLK;
	SOURCE OF STATE	FOR	USER REVENUES	MOTOR- VEHICLE AND CARRIER TAXES	4,504 10,156 5,924	13,347 8,355 2,367 763	N 1 1 1 -	12,354 16,663 4,473	171 146 17,371	1,249 26,651 8,100	1,117	2,677 1,779	8,698 2,681 33,345 6,464	77.984	1,089	2,981	7,537	220,188	S A S S S S S S S S S S S S S S S S S S
	SOU		HI GHWAY-	MOTOR- FUEL TAXES	7,917 18,547 15,053	160,775 6,681 8,639 1,237	47,188	116,445 37,527 16,420 11,269	1,883 380 16,786	12,890 76,457 17,126 1,421	29,255 2,950 18,364 2,039	1,367 3,342 39,999	22,053 3,911 38,495 3,269	10,010	33,022	373 6,367 21,591	3,355	901,023	INGENTS FOR BASIS FOR IN TA VEN IN TA FEE CLASS A. ORLEANT PA. P. DALEANT PA. P.
				TOTAL	25,346 32,522	213,460 38,333 5,927	64,700 9,473 12,977 19,709	124,418 109,950 76,146 15,259	6,334 26,433 1,821 36,453	28,283 185,649 85,909 44,980	13,112 10,505 25,768 4,424	2,942 7,473 7,846 71,009	12,427 162,658 69,921	55,707 69,695 87 16,874	12,586 53,488 42,942 10,788	4, 798 28,599 49,580	53,453	2,022,365	DCAL GDVEK Y ARE COMP STATUTORY TIES 15 GI IES MAVE B MARION; L
		TOMMSHIPS		OTHER INCOME \$/	275	11,692 8,175	3,086	13,279	5,364	1,183	3,360 1,760 73	995	1,843	25,600	288 27 615 223	1 289	1,628	107,061	AND TO L
		AM	WUES 5/	TOTAL	25,346	201,768 30,158 5,927	64,700 9,317 12,977 16,623	124,405 109,950 62,867 15,259	6+279 21,069 1+821 34,637	28,283 185,490 81,564 43,797	9,752 8,745 25,760 4,351	2,861 7,473 7,280 71,009	10,584 162,658 58,033	29,907 69,608 87 16,816	12,298 53,461 42,327 10,565	4,798 28,599 43,191	53,453	1,915,304 107,061	GRANTS-IN- SLE SF-5+ I AND STREE 'S+ ETC. ' INE FOLLOWI FLA., DUV.
ITTES		FOR COUNTIES	HIGHWAY-USER REVENUES	MOTOR- VEHICLE AND CARRIER TAXES	6,167 8,963 5,924	10,516 10,857 1,275	1,386 1,284 12,977 6,851	2,122 26,982 31,646 4,336	6,279 867 507 17,618	2,498 47,945 26,191 15,760	5,258 7,480 286	1,030 3,324 7,280	4,288 106,788 14,174	13,270	7,946 - 35,027 3,910	2,503 9,120 280	11,981	482,918	TES STATE DED IN TAB ICAL ROADS TOWNSHIP TIS TABLE T DENVER:
TATE AUTHOR			HIGHWAY-	HOTOR- FUEL TAXES	16,383	191,252 19,301 4,652	63,314 8,033 9,772	122,283 82,968 31,221 10,923	20,202 1,314 17,019	25,785 137,545 59,373 28,037	9,752 3,487 18,280 4,065	1,831	6+296 55#870 63+859	16,637 69,608 65 16,816	4,352 53,461 7,300 6,655	2,295 19,479 42,911	41,472	1,432,386	SLE IDENTIFATES ON LO TO COUNTIES OSES OF TH SCO; COLO.
FROM REPORTS OF STATE AUTHORITIES			STATE		AL ABAMA 7/ ALASKA ARIZUNA ARKANSAS	CALIFORNIA COLORADO CONNECTICUT DELANARE	FLORIDA GEORGIA HAMAII IDAHD	ILLINGES 7/ INDIANA 7/ IDWA 7/ KANSAS 1/	KENTUCKY LGUISIANA MAINE MARYLAND 7/	MASSACHUSETTS MICHIGAN MINNESOTA 7/ MISSISSIPPI 7/	MISSOURI MONIANA NEBRASKA NEVADA	NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	NORTH CAROLINA NORTH DAKGTA OHIO GKLAHOHA	DREGON PENNSYLVANEA RHIDDE ISLAND SOUTH CAROLINA	SGUTH DAKOTA TENNESSEE TEXAS UTAH	VERMONT IL VIRGINIA MASHINGTON IV	HISCONS IN HYOM ING	TOTAL	IN THIS TABLE IDENTIFIES STATE GRANTS-IN-AID TO LOCAL GOVERNMENTS FOR DISECTLY BY THE STATES ON LOCAL ROLAS AND STREETS. THEY ARE THEY ARE DISECTLY BY THE STATES ON LOCAL ROLAS AND STREETS. THE STATUTORY BASIS FOR MAT-USER REVENUE TO CONTINES, TOWNSHIPS. FOR POINT OF STATES ON LOCAL FACE OF STATES OF STAT

## STATE RECEIPTS APPLICABLE TO LOCAL ROADS AND STREETS-19761

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-5 NOVEMBER 1977

. 1	BALANCES	ON JANUARY 1	. 1976 <u>2</u> /			CURRENT	STATE INCOM	E <u>3</u> /			PAYM	ENTS FROM OT	THER GOVERNMEN	TS.		
STATE	RESERVES FOR	RESERVES		HIGHWAY	Y-USER REVEN	ues <u>4</u> /	APPRO-	OTHER	#1SCEL-		FEDERAL	FUNDS	FROM	FROM	I SSUE OF	TOTAL
	CURRENT HIGHWAY WORK	FOR DEBT SERVICE	TOTAL	MOTOR- FUEL TAXES	VEHICLE AND CARRIER TAXES	TOTAL	AT LONS FROM GENERAL FUNDS	STATE IMPOSTS 5/	LANEOUS RÉCEIPTS	TOTAL	FEDERAL HIGHWAY ADMINIS- IRATION	OTHER AGENCIES	COUNTIES AND TOWNSHIPS	MUNICI- PALITIES	BONDS	RECEIPTS
ALABAMA <u>6</u> / ALASKA ARIZONA ARKANSAS	5,533 2,287 4,664	-	5,533 - 2,287 4,664	83,465 862 34,950 44,272	12,841 422 19,119 13,953	96,306 1,284 54,069 58,225	1,724	- - - 952	222 - - -	96,528 3,008 54,669 59,177	10,644	275 232 1,817	1,450	- 961 2,236		96,803 4,201 68,399 60,994
CALIFORNIA COLORADO CONNECTICUT DELAWARE 6/	4,609 15,714		4,609 15,714	410,814 35,748 13,291 1,237	38,950 23,535 3,642 763	449,764 59,283 16,933 2,000	= = = = = = = = = = = = = = = = = = = =	1,873	1 2	449,764 61,156 16,933 2,000	- - - -	11,692 11,599	-	- - -	-	461,456 72,755 16,933 2,000
DIST. OF COL. FLORIDA GEORGIA HAWAII	-19,184 5,686	12,325	-19,184 18,011	11,102 118,433 45,234 1,259	16,731 1,388 7,229 12,977	27,833 119,821 52,463 14,236	-	661	771 - 4,381	29,265 119,821 56,844 14,236	40,858 - -	651 156	- - - 22	321	2,250	73,024 119,821 57,343 14,236
EDAHO ILLINOIS INDIANA IOWA	-429 25,711 37,833 22,449	- - - -	-429 25,711 37,833 22,449	16,699 271,104 121,659 54,590	6,851 38,807 39,701 59,971	23,550 309,911 161,360 114,561	-	- - 24.721	2,711	23,550 309,911 161,360 141,993	4,745 11,261 616 14,209	3-086 13	951 7+283 447	416 6,486	1111	32,748 334,954 162,423 156,202
KANSAS KENTUCKY LOUISIANA MAINE	10,081 - 752 727	 - - -	10,081 752 727	Z6:824 19:194 34:271 1:854	10,647 19,032 4,296 715	37,471 38,226 38,567 2,569		4,554	+1114	37,47L 38,226 43,121 2,569	15.796 - -	162 55 810	2,033	- 429 -	) 1 - 1	53,429 40,743 43,931 2,569
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	- 62,146 115,924	26,598 - - -	26,598 62,146 115,924	61,331 43,522 214,002 72,498	44,292 3,878 74,596 34,292	105,623 47,400 288,598 106,790	- - -	1 1	1.248 - 6,689	106,871 47,400 288,598 113,479	119,843 14,406 19,931	159 84	2,403 7,694	1,375 2,721	1,150	227,864 47,400 306,941 143,909
MISSISSIPPI MISSOURI MONTANA NEBRASKA	26,610 24 1,674 1,097	+	26,610 24 1,674 1,097	33,096 39,689 17,730 37,529	16,135 360 10,835 15,250	49,231 40,049 28,565 52,779	-	31.065 - -	- - -	80,301 40,049 28,565 52,779	6,912 6,492 - 9,838	1,183 428 1,760 8	566 221 3,067	- 18 - 931	1111	88,962 47,208 30,325 66,623
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	Ē	-	- - -	6,104 4,126 9,388	286 2,321 7,300 9,059	6,390 6,447 16,688 9,059	=	-	1 - 1	6,390 6,447 16,688 9,059	3,480	73 81 566	434 454 -	520 -	0.111	6,463 7,482 20,622 9,625
NEW YORK NORTH CAROLINA <u>6</u> / NORTH DAKOTA OHIO	- - 48,767	- - -	48,767	126,063 22,243 10,760 146,828	11,059 8,781 7,435 140,133	137,122 31,044 18,195 286,961	= =	2,122	1111	137,122 31,044 20,317 286,961	9,456 7,548	- - 58	4,870	2,132	•	146,578 31,044 34,925 286,961
OKLAHOMA OREGON PENNSYLVANIA RHGDE ISLAND	5,933 22,804 -	- - -	5,933 22,804 - -	50,618 34,711 119,253 287	23,170 27,686 100	73,788 62,397 119,253 387	:	11,739		85,527 62,397 119,253 387	2,497 8,685 -	149 25,800 87	633	 544 	1111	88,173 98,059 119,340 387
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	-4,156 -		 4-156 	16,816 9,430 107,194 7,300	11,097 18,035 35,027	16,816 20,527 125,229 42,327	-	198		16,816 20,725 125,229 42,327	9,253 5,537	58 93 27 615	1,688 140	1,462	11 (→	16,874 31,759 132,395 42,942
UTAH VERMONT VIRGINIA <u>6</u> / WASHINGTON	25 - 4,944		25 - 4,944	10,374 3,575 26,017 87,441	6,353 3,899 12,181 7,672	16,727 7,474 38,198 95,113	= =	-	375	16,727 7,474 38,198 95,488	9,603	223 - 6,389	1,418 - 272 263	746	1111	19,114 7,474 38,470 111,763
WEST VIRGINIA 6/ WISCONSIN WYDMING	3,529		3,529	72,351 10,681	20,901 262	93,252 10,943	= -		-	93,252 11,054	18,912	1,597	5,938 -	3,765	- + -	121,867 12,651
TOTAL	405,751	38,923	444,677	2,747,839	883,965	3,631,804	1,724	77,885	16,513	3,727,926	350, 522	69,986	42,267	25,063	3,400	4,219,164

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

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

3/ GRUSS NONTHIGHMAY ALUCCATIONS OF HIGHMAY-USER REVENUES THAT WERE OFFSET AGAINST APPROPRIATIONS OUT OF STATE GENERAL FUNDS APPEAR ON TABLE DF.

<sup>4/</sup> THE ENTRIES IN THESE COLUMNS ARE IDENTICAL WITH THE TOTALS FOR LOCAL ROADS AND STREETS ON TABLES NF-3, MV-3, AND OF, RESPECTIVELY.

5/ INCLUDES SEVERANCE TAX: SPECIFIC GENERSHIP TAX ON FOR HIRE VEHICLES: DIL ROYALTIES;
SALES TAX; GAME AND FISH LICENSES: LUBRICATION OIL TAX: AND TAX ON SPECIAL FUELS.

6/ COUNTY ROADS ARE UNDER STATE CONTROL IN ALA. (TEN COUNTIES). DEL., N.C., VA. (ALL BUT THO COUNTIES). AND N. VA.

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SF-6 NOVEMBER 1977

FROM REPORTS OF ST	THE AUTOR		COUNTY AND	TOWNSHIP	ROADS 2/			111000	105 OF DO	MUNICIPAL S	TREETS 2	,		SUMMARY OF	STATE DIS	BURSEMENTS	В	ALANCES ON	EMBER 197
						· · · · · · · · · · · · · · · · · · ·						r	r		ROADS AND			MBER 31, 1	
STATE	CAPITAL OUTLAY	MAINTE- NANCE	ADMINIS- TRATION AND OTHER	DEBY SERVICE FOR LOCAL ROADS	TOTAL	GRANTS- IN-AID TO COUNTIES AND TOWNSHIPS	TOTAL	CAPITAL OUTLAY 4/	MAINTE- NANCE	ADMINIS- TRATION AND OTHER	TOTAL	GRANTS- IN-AID TO MUNICI- PALITIES	TOTAL	DIRECT EXPENDI- TURES BY STATE	GRANTS- IN-AID	TOTAL	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEST SERVICE	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	15,805 - 2,603 7,495	=	·	1,640	17,445  2,603 7,495	65,697 - 25,346 32,745	83,142 27,949 40,240	446 2,101 11,561	117	- 29 -	446 2,247 11,561	12,422 1,956 28,723 20,977	12,868 4,203 40,284 20,977	17,891 2,247 14,164 7,495	78,119 1,956 54,069 53,722	96,010 4,203 68,233 61,217	6,328  2,452 4,441	=	6,3 2,4 4,4
CALIFORNIA COLORADO CONNECTICUT DELAWARE	16,683 4,178 - -	598 - - -	47 - -		17,328 4,178 	213,460 39,432 6,197	230,788 43,610 6,197	55,976 9,911 -	523 - -	47 - - -	56,546 9,911	174,122 20,714 11,508 2,000	230,668 30,625 11,508 2,000	73,874 14,089	387,582 60,146 17,705 2,000	461,456 74,235 17,705 2,000	3,128 14,941	Ē	3,1 14,9
DIST. OF COL. 6/ FLORIDA GEORGIA HAWAII	7,932 25,564	-	32	14,237	7,932 39,833	- 64,699 9,473 12,977	72,631 49,306 12,977	38.004 10,458 1.259	12,429	33 <sub>1</sub> 708 - 3 -	84,141 10,461 1,259	47,190	84,141 47,190 10,461 1,259	84,141 7,932 50,294 1,259	111,889 9,473 12,977	84,141 119,821 59,767 14,236	-30,302 - 4,532	11.055	-30,3 15,5
OHOO FLLINDIS ANA IGNI AWA	7,537 73,730 3,235 34,858	7,770	- 1,112 460 -	-	7,537 82,612 3,695 34,858	19,710 120,685 108,132 76,145	27,247 203,297 111,827 111,003	- 3,516 965 849	5,097 -	2,158 - -	10,771 965 849	6,926 112,845 52,460 40,064	6,926 123,616 53,425 40,913	7,537 93,383 4,660 35,707	26,636 233,530 160,592 116,209	34,173 326,913 165,252 151,916	-1,855 33,752 35,003 26,735	-	-1,8 33,7 35,0 26,7
KANSAS KENTUCKY LOUISIANA MAINE	17,625 15,742 7,310 91	10,103 3 130	L,800 47		17,625 27,645 7,360 221	15,118 6,334 26,434 1,944	32,743 33,979 33,794 2,165	5,225 6,343 8,835 -	= = =	421	5,225 6,764 8,835	15,904 2,054 526	21,129 6,764 10,889 526	22,850 34,409 16,195 221	31,022 6,334 28,488 2,470	53,872 40,743 44,683 2,691	9,638 - - 605	-	9+6
MARYLAND MASSACHUSETTS MICHIGAN MINNESDTA	11,266 290 11,436 23,611	3,289 12 - 279	101	17,860 4,380	32,415 4,783 11,436 23,890	36,452 28,283 188,551 72,217	68,867 33,066 199,987 96,107	123,566 146 5,148 4,066	152	49	123,566 195 5,148 4,218	34,163 14,139 104,816 19,786	157,729 14,334 109,964 24,004	155,981 4,978 16,584 28,108	70,615 42,422 293,367 92,003	226,596 47,400 309,951 120,111	- 59,137 139,723	27,866	27,8 59,1 139,7
MISSISSIPPI MISSOURI MONTANA NEBRASKA	35,459 360 13,750 10,940	- 803 7	663 - 367	2,767	38,889 360 14,553 11,314	44,980 13,112 10,799 25,768	03,869 13,472 25,352 37,682	4,013 685 1,123 3,246	- - 78	109	4,013 685 1,201 3,355	1,421 32,815 4,557 25,898	5,434 33,500 5,758 29,253	42,902 1,045 15,754 14,669	46,401 45,927 15,356 51,666	89,303 46,972 31,110 66,335	26,269 260 890 1,386	-	26,2 2 8 1,3
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	1,667 2,406	1 t 912	-	275	1,678 3,593	4,424 2,942 7,472 7,846	4,424 4,620 11,065 7,846	673 2,565	53 973	-	726 3,538	2,039 2,136 6,019 1,779	2,039 2,862 9,557 1,779	- 2,404 7,131	6,463 5,078 13,491 9,625	6,463 7,482 20,622 9,625	1 + + 1	- - -	-
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	17,956 - 11,946 10,616	- 328 -	_ _ _ 143	- - -	17;956 - 12;417 10;616	71,009 - 12,428 181,627	88,965 24,845 192,243	17,614 293 3,151 41,847	-	=	17.614 293 3,151 41,847	39,999 30,751 6,928 77,205	57,613 31,044 10,079 119,052	35,570 293 15,568 52,463	111,008 30,751 19,356 258,832	146.578 31.044 34.924 311.295	24,433		24,4
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLANO	3,393 5,502 -	3,347 392 -	194 19 -	-	6,934 5,913 -	69,920 55,706 69,695 87	76,854 61,619 69,695 87	- 8,559 - -	-	_ _ 28 	8,583 -	9,733 17,994 49,644 300	9,733 26,577 49,644 300	6,934 14,496	79,653 73,700 119,339 387	86,587 88,196 119,339 387	7,518 32,666	1 1 1 1	7,5 32,6
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	9,040 35,639	= = =	210	- - -	9,040 35,849	14,874 12,599 53,488 42,942	16,874 21,639 89,337 42,942	7,140 10,037	- - -	=	7,140 10,037	1,092 33,022	8,232 43,059	16,180 45,886	16,874 13,691 86,510 42,942	16,874 29,871 132,396 42,942	-2,267 	=	-2,2
UTAH VERMONT VIRGINIA WASHINGTON	1,131 1,895 522 7,688	287	- - 358	- 13,178	1,418 1,895 522 21,356	10,786 4,798 28,599 47,402	12,204 6,693 29,121 68,758	693 - 18,645	- - 19	- - - 193	746 - 18,857	6,162 780 9,348 25,259	6,908 780 9,348 44,116	2,164 1,895 522 40,213	16,948 5,578 37,947 72,661	19,112 7,473 38,469 112,874	27 - 3,833	= = = = = = = = = = = = = = = = = = = =	3,8
WEST VIRGINIA WISCONSIN WYOMING	16,637 2,918		=	-	16,637 2,918	53,452 5,067	70,089 7,985	18, 153	=	= -	18,153	33,625 3,435	51,778 3,435	34,790 2,918	87,077 8,502	121,867 11,420	- 4,759	-	4,7
TOTAL	476,456	28,403	5,553	54,337	564,749	2,023,853	2,588,602	426,808	19,494	36,745	483,047	1,145,236	1,628,283	1,047,796	3,L69,089	4,216,885	408.029	38,921	446,9

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

MITH STATE RECEIPTS AND DISBURSEMENTS APPLICABLE TO COUNTY AND UIHER LULAL RULDS AND SIREELS MUI UNDER STATE CONTROL.

2/ FOR PURPOSES OF THIS TABLE THE FOLLOWING COUNTIES ARE CLASSED AS MUNICIPALITIES: CALIF., SAN FRANCISCO, COLO., DENVER; FLA., DUVAL; IND., MARION; LA., DRLEAMS PARISH; MASS., SUFFOLK: N.Y., BRONX, KINGS, NEW YORK, QUEENS, AND RICHHOND: PA., PHILADELPHIA; TENN., DAVIDSON; VA., ARLINGTON. CERTAIN TOWNS AND TOWNSHIPS IN THE SIX NEW EMBLAND STATES, N.J., N.Y., PA., ARE CLASSED AS MUNICIPALITIES ON THE BASIS OF POPULATION DENSITY.

3/ COUNTY ROADS ARE UNDER STATE CONTROL IN ALA. (TEN COUNTIES), DEL., N.C., VA. (ALL BUT TWO COUNTIES), AND N. VA. FOR EXPENDITURES ON ROADS UNDER STATE CONTROL SEE TABLE SF-4.

<sup>4/</sup> INCLUDES EXPENDITURES ON FEDERAL-AID SECONDARY AND URBAN PROJECTS THAT ARE LOCATED UFF THE SYSTEM.

5/ IN MANY STATES, THE GRANTS-IN-AID TO COUNTIES AND TOWNSHIPS MAY ULTIMATELY HAVE BEEN USED IN PART POR MUNICIPAL STREETS OR SERVICE OF LOCAL RUAD BONDS. EXPENDITURES ON STREETS FORMING MUNICIPAL EXTENSIONS OF THE STATE SYSTEMS ARE INCLUDED UNDER "DISBURSEMENTS FOR STATE-ADMINISTERED HIGHMAYS," TABLE SE-4.

6/ THE ADMINISTRATION AND OTHER COLUMN IN D.C. INCLUDES THE FOLLCHING: ADMINISTRATION. ENGINEERING AND MISCELLAMEOUS \$7,967,285, TRAFFIC POLICE AND SAFETY \$13,982,103, HIGHMAY BOND INTEREST \$6,964,184 AND HIGHMAY BOND REDEMPTION \$4,794,184.

# CAPITAL OUTLAY BY STATE HIGHWAY DEPARTMENTS-1976

## CLASSIFIED BY FEDERAL-AID SYSTEMS

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

67,909 733,497 204,234 205,043 389,963 331,222 67,114 299,718 116,092 62,262 279,756 455,263 TABLE SF-11 NOVEMBER 1977 1/ THIS TABLE COMBINES CAPITAL EXPENDITURES GIVEN IN TABLE SF-4A FOR STATE-ADMINISTERED HIGHWAYS AND IN TABLE SF-6 FOR LOCAL ROADS AND STREETS, AND CLASSIFIES THEM ACCORDING TO FEDERAL-AID SYSTEMS. GRAND 576 129,551 4,890 900 1,197,984 7,977 1,045 1,380 2,357 3,405 3,358 15,916 2,276 12,842 167,068 2,687 20,913 8,103 1,128 111,122 111,122 53,934 3,708 23,379 13,625 TOTAL ROADS AND STREETS NOT ON FEDERAL-AID SYSTEMS 657 198 685 2,101 3,213 2,206 2,048 6,343 2,294 2,565 293 201 15,138 206 10,037 6,421 77,652 LOCAL MUNICIPAL SIREETS 576 44,258 1,667 7,932 7,779 360 2,053 2,918 15,805 16,459 15,742 7,310 2,496 -2,162 3,912 3,393 1,838 131 COUNTY AND TOWNSHIP ROADS 179,457 952 823 330 4,702 500 4,294 124 4,280 228 1,380 4,710 622 771 208 277 6,273 2,463 324 786 3,033 765 45,295 STATE-ADMINISTERED HIGHWAYS ON OTHER STATE ROADS 110,351 5,812 83,245 2,943 32,081 -133 3,405 826 15,639 2,276 1,508 53,810 1,869 13, 625 898,580 38,849 229,099 116,889 126,158 134,170 33,343 45,740 133,693 64,833 9,176,878 226,841 252,657 114,701 85,607 1,823,970 7,219 114,947 29,632 40,461 OTHER FEDERAL-AID URBAN SYSTEM 43,914 68,190 71,448 17,147 17,255 46,343 4,411 10,965 3,988 3,402 43,734 6,387 90,395 23,356 7,538 95,115 TOTAL (THOUSANDS OF DOLLARS) 8,263 3,222 31,820 24,873 2,080 6,237 37,830 13,123 39,612 21,950 49,329 32,611 17,147 3,815 983 7,084 801 820 38,007 440 13,983 15,839 5,447 13,382 13,849 8,049 104,010 8,502 6,181 7,609 24,160 27,690 3,093 49,792 130 15,529 7,640 847,380 URBAN URBAN EXTENSION PES 13,440 46,343 3,428 3,881 76,412 7,517 2,091 81,733 976,590 5,419 16,585 2,691 28,075 3,730,096 SYSTEM TOTAL OTHER FEDERAL-AID RURAL 1,225,580 3,715 7,377 1,557 10,037 39,023 13,434 17,920 33,700 17,567 11,565 68,235 4,445 RURAL SECONDARY 2,504,516 34,923 14,454 48,620 88,351 RURAL PRIMARY 51,493 85,914 70,979 11,819 3,622,812 121,132 55,172 146,250 65,890 23,936 25,753 87,268 30,371 29,102 23,029 74,492 140,555 TOTAL INTERSTATE SYSTEM 1,730,032 77 98,698 43,768 22,326 29,780 49,326 44,849 1,364 20,824 42,001 61 2,955 7,939 16,805 75,483 7,186 43,158 16,962 475 91,268 1,788 48 39,294 90,126 46,887 99,705 18,558 1,892,780 24,276 142,121 5,504 13,294 30,669 43,913 70,918 8,864 15,997 8,948 11,785 23,185 27,314 22,981 35,198 50,429 33,665 24,615 156,968 55,438 RURAL SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO TOTAL MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA WEST VIRGENIA WISCONSIN WYOMING OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND STATE CAL IFORNÍA COLORADO CCNNECTICUT DELAWARE 5 MISSISSIPPI MISSOURI MONTANA NEBRASKA UTAH VERMONT VIRGINIA WASHINGTON KANSAS KENTUCKY LOUISIANA MAINE DIST. OF FLORIDA IDAHO FLLINDIS INDIANA IOWA

## STATE OBLIGATIONS FOR HIGHWAYS-1976

## OBLIGATIONS ISSUED OR ASSUMED DURING YEAR!

Compiled for calendar year from reports of State authorities												SHEET 1 OF 2 DECEMBER 1977
STATE		5	OSS PROCEED	GROSS PROCEEDS OF SALES			INTEREST	1.5/		REDEMPTION PROVISIONS		
AND CHLIGATIONS	2/ 2/	PAR	PREMITUR OR DISCOUNT	ACCRUTED INTEREST	GROSS PROCERDS	APPLICATION OF PROCEEDS 4/	POSTED RATE	NET INTEREST COST	SERTAL	MATURITY DATES AND ANOUNTS	CALL PEATURES 5/	PUNDS FOR
		1,000 Deliare	1,600 Dollars	1,000 Dollars	1,000 Dollars							
Aleska General Obligation Highway Bonds, 1976: Series B Total	3-1-76 7-1-76	10,500 #,900 15,400	111	् घ्रीस	10,505	) Construction of State highways	5.6-6.5	ب. 89ع	os es	1978-1993; \$656,250 1978-1993; \$306,250	1986 @ 103 1986 @ 102	General State 
California Articoh Bridge Toll Revenue Bonds fortal	5-26-76 5-26-76 5-26-76	10,806 21,450 17,550 49,800	1111	} 552 } 55 <u>1</u>	) 50,351 ) 50,351	Construction of Anticah Toll Bridge	6.5 6.75 6.60	6.5 6.75 6.60	Ø ₽ ₽	1981-1990; \$786,000-\$1,430,000 2000 2005	1987 @ 103	Bridge tolls
Commentant Highway System Bonds: Series D Series A Series A Series A Series A Total	7-1-76 7-1-76 7-1-76 10-15-76	10,000 20,000 25,000 30,000 105,000	1117	25.25 28.25 27.25	10,052 70,156 75,182 70,084 105,474	Construction of State highways	) 6.2-6.25 ) 5.2-5.3	55.25	លលល	1977-1996; \$500,000 1977-1996; \$1,500,000 1977-1996; \$1,500,000	) 1986 @102.5 } }	) Road user taxes*
Delenare Captual Improvement Bonds, 1976; Series A. B. & Delenare Potal	5-1-76 9-30-76	7,756 14,850 22,606	111	111	7,756 14,850 22,606	Construction of State highways Twitefund contstanding bonds from 1962, 1963 and 1970 issues	6.5-7.5	7.04 40.4	ே	1977-1996; \$-397,800 1977-1981; \$5,200,000-\$3,250,000	Моп.е Мол.е	General Persinasi Road rolls
Dist. of Col. Highery Construction Bonds	2-27-76	2,250	. 1	1	2,250	Construction of municipal streets	7.0-8.38	7.5	rs.	1977-2007; \$75,000	None	Road-user tares
Floorida Alachus County Road Bonds Recembra County Road Bonds Total	2-1-76 11-1-74	4,000 8,800 12,800	111	21.2 26.1	4,049 9,012 13,061	Construction of State highways	4.75-6.0 4.25-6.25	4.87 6.05	os os	1977-1990; \$125,000-\$420,000 1976-2004; \$1,00,000-\$330,000	1981 @ 102.5 1986 @ 102.5	Motor-fuel taxes* Motor-fuel taxes and bridge tolls*
Georgia Highmay authority Bonds, Series 1976-B Highmay authority Bonds, Series 1976-C Highmay authority Bonds, Series 1976-L flotal.	4-1-76 6-1-76 8-1-76	12,000 71,500 5,000 48,500	111	ģ t t t	12,000 71,500 5,000 48,500	Resurfacing of public roads Comstruction of interwise highests Resurfacing of public roads	5.06.0 5.25.6.25 5.0-6.0	ሚሚሚ የተያ	ໝະຫ	1977-1996; #307,580-#1,025,998 1977-1996; #760,853-#2,775,124 1977-1996; #127,841-#428,030	1986 @ 103	General State   revenues* 
Havaii General Obligation Bonds, Series go	6-1-76	1,088	ı	1	1,088	Construction and reconstruction of State highers	5.5-6.5	5.95	m	1979-1996; \$60,400-860 472	1986 @ 101.5	General State
Tilingsorting Bonds, Series 1976-A: Phinasy Series Bonds, Series Boy Series Series Series Series	2-1-76 5-1-76 9-1-76	60,000 70,000 75,000 205,000	1111	. <sup>교</sup> 에워	60,000 70,001 75,009 205,00	Construction of State highways	4.5-6.5 4.0-6.0	5.43	97 97 97	1977-2001; \$2,400,000 1977-2001; \$2,800,000 1977-2001; \$5,000,000	) 1991 • 101 }	) Road-user taxes*
Amness Highwy Bonds: Swries 1976-4 Swries 1976-3 Tutal.	4-1-76 9-1-76	50,000 64,000 114,000	. 111	1,11	50,000 64,000 114,000	) Construction, reconstruction, and improvement of highest projects	4.04.75 4.5-6.5	4.43 5.77	נים כים	1976-1982; \$7,000,000-\$10,000,000 1983-2001; \$1,800,000-\$5,600,000	Mone 1986 @ 105	Mortor-fuel texes
Maryland County Transportation Bonder First Lague, Pirst Saries	12-1-76	05141	ı	•	1,150	Highway projects in Caroline and Seabington Cometas	4.6-6.5	5.25	n	1982-1991; \$110,000-\$120,000	1986 @ 100.5	Road-user taxes
Messachmette Highway Improvement Loan Bonds, 1972 Highway Improvement Loan Bonds, 1972 Total	6-1-76	121,000	<b>₹</b> ′ ¤	S SIE	121,653 18,653 18,695	Construction of State highways	7.6	5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5	9 10	1977-1996; #6,050,000, 1977-1996; #200,000	) None	) Motor-fuel taxes*

## STATE OBLIGATIONS FOR HIGHWAYS -1976

## OBLIGATIONS ISSUED OR ASSUMED DURING YEAR<sup>1</sup>

Compiled for calendar year from reports of State authorities

TABLE SH-1 SHEET 2 OF 2 DECEMBER 1977

CONTACTO	1	G	ROSS PROCE	RDS OF SALE	3		INTERE	9T <u>5</u> / .		REDEMPTION PROVISIONS		SOURCE OF
STATE AND OHLIGATIONS	DATED 2/	PAR VALUE	PREMIUM OR DISCOUNT	ACCRUED INTEREST	GROSS PROCEEDS	APPLICATION OF PROCREDS 4/	POSTED RATE	net Interest Cost	SERIAL OR TERM	MATURITY DATES AND AMOUNTS	CALL PEATURES <u>6</u> /	PUNDS FOR DEBT SERVICE 7/
		1,600 Dollars	1,000 Dollars	l,000 Bollars	1,000 Dollars							
<u>Missisipii</u> Highway Revenue Bonds; Series 47 Series 48 Total	2-1-76 8-1-76	40,000 35,000 75,000	) <u>5</u>	) 1,670 ) 1,670	) 76,675 76,675	) Construction of State highways	5,25-6,5 5,0-6,25	5.94 5.43	S S	1981-1996; \$700,000-\$3,000,000 1979-1996; \$600,000-\$1,500,000	) 1986 @ 102 )	) Motor-fuel taxes*
<u>New Hampshire</u> Turnpike System Bonds	6-1-76	25,000	158	29	25,187	New Hampshire Turnpike improvements	6.0	6.0	s	1977-1995; \$200,000-\$1,000,000	None	Road tolls*
New Jersey General Obligation Transportation Bonds: Series Q Series R Total	2-1-76 10-1-76	) 18,906 ) 18,906	} _1	) 3 <sup>4</sup> ) <del>3</del> 4	) 18,941 ) 18,941	) Construction of State highways	5.5-6.0 5.30-5.38	5.62 5.35	S S	1977-1991; \$500,000 1978-1996; \$960,000-\$1,600,000	) None )	) Motor-fuel taxes*
Obio Highway Obligation Construction Bonds Scrice G Bridge Revenue Bonds Total	5-15-76 3-1-76	100,000 500 100,500		335 - - - - - -	100,335 500 100,835	Construction of State highways Ironton-Russell Bridge improvements	4.4-6.4 6.75	5.14 6.75	s s	1976-1990; \$5,000,000-\$10,000,000 1976-1986; \$50,000	) None )	Road-user taxes* Bridge tolls
Pennsylvania General Guligation Highway Bonds: lat Serice 2, 1976 2nd Serice 7, 1976 3rd Serica 7, 1976 4th Serice 7, 1976 5th Serice 7, 1976 7otal	1-15-76 4-1-76 6-15-76 9-1-76 12-1-76	70,000 50,000 65,000 70,000 107,000 362,000	+1,394 -1,000 -1,289 -1,397 -2,137 -7,217	86 - 23 12 17 138	68,692 49,000 63,734 68,615 104,880 354,921	Construction of State highways	) 5.25-7.25 ) ) 4.75-6.75 4.50-6.40	6.24 6.32 6.28 5.95 5.82	5 5 5 5	1977-1995; \$1,970,000-\$6,120,000 1977-1995; \$1,480,000-\$4,225,000 1977-1995; \$1,880,000-\$5,595,000 1978-1996; \$2,075,000-\$5,95,000 1978-1996; \$2,075,000-\$5,95,000	} 1986 <b>@</b> 102.5	Road-user taxes*
Rhods Island Capital Development Bonds	1-1-76	3,750	8	6	3,764	Improvements to State highways	5•75	5•75	S	1977-1991; \$250,000	None	General State revenues*
South Carolina State Highway Bonds, Series M	2-1-76	30,000	-	74	30,074	Construction of State highways	4.25-5.25	4.82	s	1976-1990; \$2,000,000	1986 @ 102	Road-user taxes*
Tennessee State Highway Bonds	6-1-76	35,000	-	148	35,148	Construction of State highways	4,25-5,25	4.79	s	1977-1996; \$1,750,000	None	Road-user taxes*
Vermont State Highway Bonds	6-1-76	6,000	29	-	6,029	Construction of State highways	5,38	5.38	s	1976-1995; \$300,000-\$325,000	None	Road-user taxes*
<u>West Virginia</u> State Better Highway Bonds: Fourth Issue Fifth Issue Total	6-1-76 11-1-76	50,000 50,000 100,000		122 174 296	50,122 50,175 100,297	Construction of State highways	5,5-7,0 4,75-6,25	6.03 5.47	3 3	1977-2001; \$2,000,000 1977-2001; \$2,000,000	) 1986 @ 103 )	) Road-user taxes*
Wisconsin State Highway Bonds of 1976: Series A State Bridge Bonds of 1976: Series A State Bridge Bonds of 1976: Series A State Federally Aided Highway Bonds of 1976: Series A Series B Total	3-15-76 7-1-76 3-15-76 3-15-76 7-1-76	7,600 1,500 5,300 2,900 400 17,700	1 - 1 - 2	2 2 1 -8	7,604 1,502 5,303 2,901 400 17,710	Construction of State highways Construction of State bridges Construction of State highways	5,25-5,65 5,2-5,3 5,25-5,65 5,25-5,65 5,2-5,3	5.25 5.48	3 8 8	1976-1996; \$30,000 1976-1996; \$75,000 1976-1996; \$265,000 1976-1996; \$145,000 1976-1996; \$20,000	) 1986 @ 101 ) 1986 @ 101 ) 1986 @ 101	Road-user taxes*   Road-user taxes*   Road-user taxes*
GRAND TOTAL		1,476,450	-6,761	4,476	1,474,165			l .				
	.1	1	ı	1	1	l	1	1	1			

<sup>1/</sup> This table is one of a series giving available information concerning State and quasi-State obligations incurred for highest purposes. The remaining tables in the series are as follows: Table SB-2, change in insertedness during year; table SB-3, receipts and distursments for debt service. When bonds were issued partly for highway and partly for other purposes, such issues have been charged to State highway, but so county or other local roads and streets, and to nonhighway purposes, respectively, in proportion to the amounts of the original issues for these purposes, with the nonhighway portion being contted from these tables. Also emitted are obligations issued for terms of less than two years (interest payments, however, are included in table SB-3).

2/ Coincides with date bonds began to bear interest, unless noted otherwise.

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

b/ In most cases, premium and accrued interest are used for debt service payments. Interest requirements for toll facility construction bonds are usually paid out of bond proceeds during the period of construction.

5/ "Rotate Rate" is declared rate printed on bonds; "Not Interest Cost" is bid price to borrower for combined bond issue, and reflects the premium or discount on cales,

6/ Entries in this column reflects that date bond issue may be redeemed in its entirety. If called subsequent to the date shown, the premium will usually be scaled downward accordingly.

7/ Where an asterniak 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 dobt service.

## STATE OBLIGATIONS FOR HIGHWAYS-1976

## CHANGE IN INDEBTEDNESS DURING YEAR<sup>1</sup>

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

	OBLIGATIONS			081.16	ATIONS ISSUED	/	OB I	IGATIONS REDEEM	ED		SINKING FUND AND OTHER	
STATE	I SSUE	CLASSI- FICATION 2/	OBL IGATIONS OUTSTANDING JANUARY 1, 1976	ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOMÉ AND DEBT RESERVES	8¥ REFUNDING	TOTAL	OBLIGATIONS OUTSTANDING DECEMBER 31, 1976	REDEMPTION RESERVES DECEMBER 31. 1974	NET INDEBTEDNESS DECEMBER 31, 1976
AL ABAMA	STATE HIGHWAY BONDS STATE ISSUES FOR LOCAL READS TOTAL	Č	300,020 32,005 332,025	- - -	= =	- - -	19,607 868 20,475	- -	19,607 868 20,475	280, 413 31, 137 311, 550	- -	280,413 31,137 311,550
AL ASK A	STATE HIGHWAY BONDS TOLL FAGILITY BONDS TOTAL	B	75,049 45,570 120,619	15,400 15,400	=	15.400 15.400	2,370 1,789 4,159	=	2,370 1,789 4,159	88. 079 43. 781 131. 860		68,079 43,781 131,860
AR IZONA	STATE HIGHMAY BONDS	Α	800	-	-	_	200	-	200	600	_	600
CAL I FORNIA	TOLL FACILITY BENDS	В	107,072	49,800	. –	49.80C	10,134	-	10,134	146, 738	6,247	140,491
CONNECTICUT	STATE HIGHWAY BUNDS TOLL FACILITY BUNDS TOTAL	8	468, 225 337, 027 805, 252	105,000 105,000	=	105,000	31,900 21,066 52,986	=	31,900 21,086 52,986	541, 325 315, 941 857, 266	<u>.</u> 	541 +325 315 - 941 857 - 266
DEL AWAR E	STATE HIGHWAY OGNOS TOLL FACILITY BONDS TOTAL	A B	172, 700 137, 818 310, 518	7, 756 - 7, 756	14,850 14,850	7,756 14,850 22,606	14,686 2,648 17,534	=	14,686 2,848 17,534	165, 769 149, 820 315, 589	- - <u>15</u> 15	165,769 149,745 315,514
DIST. OF COL.	STATE ISSUES FOR LECAL ACADS	c	116,879	2, 250	-	2,250	4,794		4,794	114, 335	=	114,335
FLORIDA	STATE HIGHWAY BUNGS TOLL FACILITY BUNDS TOTAL	A B	175, 407 648, 382 823, 789	4,000 8,800 12,800	-	4,000 8,800 12,800	8,351 <u>24,534</u> 32,885	=	8:351 24:534 32:885	171, 056 632, 648 803, 704	-	171,056 632,648 803,704
GEORGIA	STATE HIGHMAY BEADS STATE 1SSUES FOR LUCAL ROADS TOTAL	Å	319, 852 102, 577 422, 429	48, 500 48, 500		48,50C 48,50C	14.682 <u>8.455</u> 23.137	-	14.682 <u>8.455</u> 23.137	353, 669 94, 123 447, 792	11,1	353,669 <u>94:123</u> 447.792
HAWATI	STATE HEGHNAY BONDS		120, 253	1,088	-	1.068	5,976	-	5,976	115, 364	-	115,364
ILL INO IS	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	A B	228, 400 385, 061 613, 461	205,000	-	205,000 205,000	7,800 11,359 19,159	-	7,800 11,359 19,159	425, 60 0 373, 702 799, 30 2	-	425+600 <u>373-702</u> 799-302
INDIANA	TOLL FACILITY BONDS	8	147,606	-	-	-	12,234	-	12,234	135, 372	813	134,559
IDHA	TOLL FACILITY BONDS	8	8,960	-	-	-	245	-	245	8, 715	. 650	8 4 065
KANSAS	STATE HIGHWAY RUNDS TOLL FAGILITY BONDS TOTAL	<b>A</b> B	120, 190 111, 179 231, 369	114,000	=	114,000 114,000	12,750 _8,386 _21,136	-	12.750 8.386 21.136	221, 440 102, 793 324, 233		221 •440 102 • 793 324 • 233
KENTUCKY	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	A B	234, 945 879, 196 1, 114, 141		-	= =	8,505 25,268 33,773	= -	8.505 25.268 33.773	226, 440 853, 928 1, 080, 368	163,293 163,293	226,440 690,635 917,075
LOUISIANA	STATE HIGHWAY BOADS TOLL FACILITY BOADS TOTAL	ē.	425,820 _30,750 456,570	Ē	= =	=	23,623	=	23,623	402, 197 30, 750 432, 947	- - •	402,197 30,750 432,947
MAINE	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	A B	65, 955 34, 502 100, 457	= -	=	:	4,796 4,868 9,658	=	4,790 4,868 9,658	61, 165 29, 634 90, 799		61+165 29:634 90:799

## Highway Finance

## STATE OBLIGATIONS FOR HIGHWAYS—1976

## CHANGE IN INDEBTEDNESS DURING YEAR'

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-2 SHEET 2 OF 3 JANUARY 1978

	OBLIGATIONS			08110	SATIONS ISSUED	3/	08 L	IGATIONS REDEER	(ED	2	SINKING FUND	
STATE	1 SSUE	CLASSI- FICATION 2/	OBLIGATIONS OUTSTANDING JANUARY 1, 1976	ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	MITH GURRENT INCOME AND DEBT RESERVES	8Y REFUNDING	TGTAL	OBLIGATIONS OUTSTANDING DECEMBER 31, 1976	AND OTHER REDEMPTION RESERVES DECEMBER 21, 1976 4/	NET INDEBTEONESS DECEMBER 31, 1976
MARYLAND	STATE HIGHMAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LCCAL RCADS TOTAL	8 C	151, 205 278, 795 173, 226 603, 226	1.150 1.150	- -	1,150 1,150	28-585 9-579 8-937 47-101		28.585 9,579 8.937 47,101	122, 620 269, 216 165, 439 557, 275	26,500 2,312 10,884 39,696	96,120 266,904 154,555 517,579
MASSACHUSETTS	STATE HIGHMAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL	A B C	307, 966 428, 088 24, 740 760, 794	125,000	=	125,000 - 125,000	35,322 14,706 2,931 52,959	-	35,322 14,706 2,931 52,959	397, 643 413, 382 21, 810 832, 835	57 57	397,643 413,325 21,810 832,778
MICHIGAN	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	å e	259,660 70,641 330,301	=	-		32.605 6,154 38,759		32.605 6.154 38.759	227.055 64.487 291,542	-	227,055 64,487 291,542
MINNESOTA	STATE HIGHWAY BONDS	A	93, 207	<del>.</del>	-	-	10,769	+	10.769	82,438		82,438
MISSISSIPPI	STATE HIGHWAY BONDS STATE ISSUES FOR LOCAL READS TOTAL	ĉ	349, 980 23, 768 373, 748	75.000 75.000		75,000 75,000	12.886 1.686 14.566	=	12.880 1.686 14.566	412, 100 22, 082 434, 182	-	412,100 22,082 434,182
NEBRASKA	STATE HIGHWAY BOADS		14,000	-	•	-	1.000		1.000	13,000	-	13,000
NEW HAMPSHIRE	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	8	21,920 22,228 44,148	25, 000 25, 000	· -	25,000 25,000	2.700 2.005 4.705	-	2,100 2,005 4,705	19, 220 45, 223 64, 443	-	19,220 45,223 64,443
NEW JERSEY	STATE HIGHWAY BUNDS TOLL FACILITY BUNDS STATE ISSUES FOR LOCAL ROADS TOTAL	A B C	365,017 1,348,631 3,530 1,717,178	18, 906	- - - - -	18,906	11.049 25.090 200 36.339	- - -	11:049 25:090 200 36:339	372, 874 1, 323, 541 3, 330 1, 699, 745	150,920 150,920	372,874 1,172,621 3,330 1,548,825
NEW YORK	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	8	1,368,320 1,014,279 2,382,599		- -	=	90.725 25.774 116.495	= =	90.725 25,774 116,499	1, 277, 595 988, 505 2, 266, 100	_14 _14	1.277,595 988.491 2,266,086
NORTH CAROLINA	STATE HIGHWAY BONDS	<b>A</b>	157,000		-	-	18,00C	<u>.</u>	18+000	139,000		139,000
OH10	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	A B	540, 250 95, 993 636, 243	100,000 500 100,500	=	100,000 500 100,500	58.05 C 20.194 78.244		58+050 20+194 78+244	582, 200 76, 299 658, 499	48,425	533,775 76,299 610,074
OKLAHOHA	TOLL FACILITY BONDS	8	292.843	-	-	-	6.175	-	6,175	286,668	1,395	285,273
OR EGON	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	B	48, 250 15, 600 63, 850	-	=	-	1.500 800 2.300	-	1,500 800 2,300	46.750 14.800 61,550	1.1	46,750 14,800 61,550
PENNSYL VAN I A	STATE HIGHWAY BUNDS TOLL FACILITY BUNDS TOTAL		1,991,740 519,331 2,511,071	362,000 362,000	=	362,000	48-615 18-771 67-386	=	48,615 18,771 67,386	2, 305, 125 500, 560 2, 805, 685	105,311 105,311	2,305,125 395,249 2,700,374
RHODE ISLAND	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	A B	104, 904 60, 540 165, 444	3, 750 	=	3,750 3,750	9,42 C 290 9,71 C	=	9,420 290 9,710	99, 234 60, 250 159, 484	3,322 3,322	95,912 60,250 156,162

## STATE OBLIGATIONS FOR HIGHWAYS-1976

## CHANGE IN INDEBTEDNESS DURING YEAR

FROM REPORTS OF	COMPILED FOR THE CALEMDAR YEAR FROM REPORTS OF STATE AUTHORITIES				( THOUSANDS	THOUSANDS OF DOLLARS!						JANUARY 1978
	OBLIGATIONS			0841	OBLIGATIONS ISSUED 3	3/	084	OBLIGATIONS REDEEMED	ED		SINKING FUND	
STATE	1 SS UE	CLASSI- FICATION	OBLIGATIONS OUTSTANDING JANUARY 1, 1976	DRIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL	OBLIGATIONS OUTSTANDING DECEMBER 31, 1976	RESERVES DECEMBER 31, 1976	NET INDEBTEDNESS DECEMBER 31.
SOUTH CAROL INA	STATE HIGHWAY BONDS	4	000*68	30,000		30.000	7,500	-	7,500	111, 500	ŧ	111,500
TENNÉSSEE	STATE HIGHWAY BONDS	•	181,005	35,000	•	35.000	13,660		13,660	202, 345		202,345
TEXAS	TOLL FACILITY BONDS		36,749	1		1	5.046	,	5+046	31, 703	805	30,898
VERMONT	STATE HIGHMAY BONDS	•	110,060	64 000	.1	9* 000	3 +2 + 6	,	8,540	107, 520	ŧ	107,520
VIRGINIA	TOLL FACILITY BONDS	a	342,062	1	ı	•	18,733		18,733	323° 328	1	323,329
WASHINGTON	STATE HIGHMAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL RCADS TOTAL	<b>48</b> 0	187,608 53,454 160,027 401,089	1111	1116		12.21 5.068 9.044 12.414	1 1 7 1	12,218 5,068 4,412 21,698	175, 390 48, 386 155, 615 379, 391	1111	175,390 48,386 155,615 379,391
HEST VIRGINIA	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	€ 133	6.20,488 150,300 770,788	100,000	1 1 1	100,000	30,092 595 30,687	• 1 •	30,092 595 30,687	690,396 149,705 840,101	111	690,396 149,705 840,101
NI SCON S IN	STATE HIGHWAY BGNDS	4	191,452	17, 700	•	17,700	17,161	1	17,161	191, 991	1	166, 161
SUMH AR Y	STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE TSSUES FOR LOCAL RCADS GRAND TOTAL	480	9,860,648 7,602,657 636,752 18,100,057	1,374,100 84,100 3,400 1,461,600	14,850	1,374,100 98,950 3,400 1,476,450	605,631 281,731, 32,5283 919,645	1111	605,631 281,731 32,283 919,645	10, 629, 113 7, 419, 876 607, 871 18, 656, 860	78,247 431,892 16,884 521,023	10,550,866 6,587,984 596,987 18,135,837
1/ SEE DURING 1976: SOUTH DAKOTA.	17. SEE TABLE SB-1 FOR GENERAL RITE ON SB SERIES. THE FOLLOWING STATES REPORTED NO INDEBTEDNESS SOUTH DAKOTA. LTAM. AND WYDMING. IDAHG. MISSCURI. MONTAMA. NEWADA. NEW MEXICO, NORTH DAKOTA. SOUTH DAKOTA. LTAM. AND WYDMING. SOUTH DAKOTA. LTAM. AND WYDMING. ITAM. SOUTH DAKOTA. LTAM. AND WYDMING. 22. FOR PURPOSES OF THIS ANALYSIS, BOND ISSUES HAVE BEEN CLASSIFIED IN ACCORDANCE WITH TYPES.	I SB SERIES. SCURI, HONT,	THE FOLLOWING ANA, NEVADA, NEW VE BEEN CLASSIFI	STATES REPORTE   WEXICO, NORTH ED IN ACCORDAN	REPORTED NO INDEBTEDNES 0, NORTH DAKOIA, ACCORDANCE WITH TYPES		OF ISSUES SUMMARIZED CA SHEET 3. 3/ SEE TABLE SH-1 FOR ADDO 4/ BALANCES IN THIS CCLUM HENTS, AND THUS DIFFER IN SCHE I	SHEET 3. S SH-I FOR ADDITION IN THIS CCLUMN E	SUMMARIZED CA SHEET 3. SEE TABLE SB-28 FO SEE TABLE SB-1 FOR ADDITIONAL INFORMATION. BALANCES IN THIS CCLUMN EXCLUDE ANGUNTS KN THUS DIFFER IN SCHE INSTANCES FROM BALANC	OF ISSUES SUMMARIZED CA SHEET 3. SEE TABLE SB-28 FOR ADDITIONAL DETAILS.  37 SEE TABLE SB-1 FOR ADDITIONAL INFORMATION.  47 BALANES IN THIS CCLUMN EXCLUDE ANOUNTS KNOWN TO BE RESERVED SOLE HENTS. AND THUS LIFFER IN SCHE INSTANCES FROM BALANCES SHOWN IN TABLE SB-3.	SUMMARIZED CA SHEET 3. SEE TABLE SB-ZB FOR ADDITIONAL DETAILS. SEE TABLE SB-L FCR ADDITIONAL INGORNATION. BALANCES IN THIS CCLUNN EXCLUDE ANGUNTS KNOWN TO BE RESERVED SOLELY FOR INTEREST PAY- I THUS LIFFER IN SCHE INSTANCES FROM BALANCES SHOWN IN TABLE SB-3.	VTEREST PAY-

## STATE OBLIGATIONS FOR HIGHWAYS-1976

## **OBLIGATIONS OUTSTANDING AT END OF YEAR**

## BY TYPE OF SECURITY

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE S8-28 DECEMBER 1977

TROF REFURTS OF ST	T			T		TINOGSANDS C	<del> </del>		<del></del>			DEGENDER 1711
	FULL-FAI	TH DBLIGATION BO	NDS 1/	LIMITED	OBLIGATION BON	ios <u>2/</u>	TOL	L REVENUE BONDS	3/	7	OTAL OBLIGATIONS	
STATE	FOR FREE HIGHWAYS	FOR TOLL FACILITIES	TOTAL	FOR FREE HIGHWAYS	FOR TOLL FACILITIES	TOTAL	CROSSING BONDS	ROAD BONDS	TOTAL	FOR FREE HIGHWAYS	FOR TOLL FACILITIES	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	88,079	43,781	131,860	311,550 600		311,550 600	- - -	- - -	-	311.550 88.079 600	43,781	311,556 131,86 60
CALIFORNIA	-	-	-	-	_	-	146,738		146,738		146,738	146,731
COLORADO CONNECTICUT DELAWARE	541.325 165.769	107.040	648,365 165,769	=	208,901	208-901	96,605	53,215	149,820	541,325 165,769	315,941 149,820	857,264 315,589
DIST. OF COL. FLORIDA GEORGIA HAWAII	86, 915 159, 205 115, 364	202,226	289.141 159.205 115.364	114.335 84.141 288.587	168,777	114,335 252,918 288,587	13,310	248,335	261,645	114,335 171,056 447,792 115,364	632,648	114,335 803,704 447,792 115,364
IDAHG ILL INDIS INDIANA IO⊯A	425,600	=	425,600 -	-	1111	1111	2,340 8,715	373,702 133,032	373,702 135,372 8,715	425,600	373,702 135,372 8,715	799,302 135,372 8,71
KANSAS KENTUCKY LOUISIANA MAINE	226,440 334,155 61,165	790	226,440 334,155 61,955	221,440 68,042	14,545 853,928 30,750	235,985 853,928 98,792	1.1.1	38.248 - 28.844	28,844	221,440 226,440 402,197 61,165	102,793 853,928 30,750 29,634	324,23 1,080,36 432,94 90,79
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	419,453 82,438	- - -	419,453 82,438	288,059 227,055	=	288,059 227,055	227,505 56,890 64,487	41.711 356.492 -	269,216 413,382 64,487	288.059 419,453 227.055 82,438	269,216 413,382 64,487	557,27 832,83 291,54 82,43
MISSISSIPPI MISSOURI MGNTANA	387,822	=	387,822	46+360 -	=	46,360	=	=	-	434,182	-	434,18
NEBRASKA	- 1		_	13,000	-	13,000	] =	= 1	-	13,000	-	13,00
NEVADA New Hampshire New Jersey New Mexico	19,220 376,204	45,223 147,661	64,443 523,865	-	=	:	10,670	1.165.210	1,175,880	19,220 376,204	45,223 1,323,541	64,44 1,699,74
NEW YORK NORTH CAROLINA NURTH DAKOTA	1,277,595	372,000	1,649,595	=	=	<del>-</del>	304.128	312,377	616,505 -	1,277,595	988,505	2,266,100
OHEO	457,450		457,450	124,750	<u>-</u>	124,750	475	75.824	76,299	582.200	76.299	658,49
OKLAHOMA OREGON PENNSYLVANIA RHUDE ISLAND	46.750 1.983,465 99,234	14,800 31,000	61,550 1,983,465 130,234	321,660 -	243,470	243,470 321,660	386,484 29,250	43,198 114,076	43,198 500,560 29,250	46,750 2,305,125 99,234	286,668 14,800 500,560 60,250	286,66 61,55 2,805,68 159,48
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	111,500 202,345		111,500 202,345		=	-	-	31.793	31.703	111,500 202,345	31,703	111,500 202,34 31,70
UTAH VERMONT VIRGINIA WASHINGTON	107,520	96,000	107.520 96.000 61.760	269,245	42,436	311,681	- 197,504 5,950	29.825	227, 329 5, 950	107,520 331.005	323,329 48,386	107,52 323,32 379,39
WEST VIRGINIA WISCONSIN WYOMING	690,396 191,991	-	690,396 191,991	=	-	Ē	16,705	133,000	149, 705	690,396 191,991	149.705	840,10 191,99
TOTAL	8,858,160	1.060.521	9,918,681	2,378,824	1,562,807	3,941,631	1,567,756	3,228,792	4,796,548	11,236,984	7,419,876	18,656,860
			1	1	1							

1/ FULL-FAITH DBLIGATIONS ARE SECURED BY THE GENERAL TAXING POWER OF THE STATE, IN ADDITION TO A USUAL PLEOGE OF ROAD-USER REVENUES OR TOLLS FOR DEBT SERVICE.
2/ LIMITED DBLIGATIONS ARE SECURED ONLY BY A PLEOGE OF ROAD-USER REVENUES, HIGHWAY FUND

RENTALS OR LEASE PAYMENTS, OR BY A COMBINATION OF TOLLS AND ROAD-USE REVENUES. INCLUDES REIMBURSEMENT OBLIGATIONS IN ALABAMA AND FLORIDA.

3/ REVENUE BONDS ARE SECURED ONLY BY EARNINGS FROM OPERATION OF THE FACILITY.

TABLE \$8-3 SHEET 1 OF 3

## Highway Statistics,

1976

## STATE OBLIGATIONS FOR HIGHWAYS—1976

## RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

LOUISIANA

STATE HIGHWAY BENDS

TOLL FACILITY BONDS

TOTAL

15,420

4,986

39,945

40.407

(THOUSANDS OF DOLLARS)

JANUARY 1978 RECEIPTS APPLICABLE TO DEBT SERVICE DISBURS EMENTS BALANCE DBLIGATIONS BALANCE IN SINKING SI NKE NG ADMINTS-CLASS 1-ROCEED S TRATICA. TOTAL RECEMPT TONS TOTAL STATE FUND OR NET FILMO OR FICATION HIGHWAY-ARNINGS HISCEL-TOTAL INTEREST DIS-DEBT LSSUE DEBT TOLLS RECE IPTS RESERVE JANUARY 1, HSFR SALE FROM LANFOUS INTEREST AGENT AND PAR PREMILIM BURSE-MENTS RE SERVE R**EV EN**UES INVEST-INCOME FEES. ADMINIS-VALUE TOTAL DECEMBER 31, 1976 BONDS MENTS TRATION DISCOUNT 1976 AL ABAMA 35.378 STATE HIGHWAY BONDS 4,883 35,378 15,425 15,425 19,607 19.607 35,032 5,230 STATE ISSUES FOR LOCAL ROADS 37,018 37,018 1:640 16,197 5,230 4,883 16,197 20,475 20,475 7,610 7,625 4.807 54 2,370 7,231 4,754 AL ASKA STATE HIGHWAY BONDS TOLL FACILITY BONDS 3, 970 3,970 2.179 -60 7.046 1,789 1.789 3,974 3,022 13 246 246 46 200 200 246 AR IZONA STATE HIGHWAY BUNDS 46 CAL IFORN IA TOLL FACILITY BONDS 20,542 14.767 11,978 1.740 28,485 6.361 162 6,523 10.134 -299 9.835 16,358 32,670 CONNECT ICUT STATE HIGHWAY BUNDS 19,904 46.812 1.107 47.915 24,138 24,283 33,000 33,000 57,283 10,540 TOLL FACILITY BONDS 51.055 1,043 27.535 3,267 30.738 7E.657 35.652 23 168 11,537 21.086 -1,737 -1,737 19,349 30,886 50,907 TOTAL DEL AWAR E STATE HIGHWAY BONDS 23,010 23.010 8.323 8,323 14,686 14.686 23,009 23,920 409 TOLL FACILITY BENDS 9,181 14,850 1,580 45,030 5,739 5.739 2,848  $\frac{-181}{-181}$ 2,667 8,406 41,534 23,010 TOTAL DIST. OF COL. STATE ISSUES FOR LCCAL RCADS 11,758 11.758 6.964 6,964 4.794 4.794 11,758 14,594 7,259 21,853 8,456 37,728 46,184 FLOR IDA STATE HIGHWAY BUNDS 29,461 1.832 16,934 8,309 147 8,351 8,349 16,805 29.591 TOLL FACILITY BOADS 1.304 5,523 7,355 66 213 24,534 -1,983 -1,985 22,551 60,279 59.711 76.645 GEORGIA STATE HIGHWAY BONDS 22,701 37,694 3, 390 41.568 18,672 18,672 14,682 -329 14,353 33,025 31,243 ć STATE ISSUES FOR LOCAL ROADS 49, 195 337 821 1,129 12.967 54.535 5 .849 24 ,521 8,455 8,388 11.055 12,325 5,849 24,521 <u>-67</u> TOTAL STATE HIGHWAY BONDS 13,668 7,692 5,976 HAWAII 13,668 7.692 5, 976 13,668 ILL INDIS STATE HIGHWAY BONDS 8,184 35,285 35,245 60 24,363 19,106 TOLL FACILITY BONDS 27.559 18,728 18,728 11,359  $\frac{-1,563}{-1,563}$ 9, 796 35,285 - 68 TOTAL INDIANA TOLL FACILITY BONDS 14,673 13,385 872 14,257 4,938 4.938 12,234 -1, 820 1C. 414 15.352 13,578 IOMA TOLL FACILITY BOADS 812 590 41 631 375 379 245 245 620 823 KANSAS STATE HIGHWAY BONDS 71,520 7,565 23,450 31.215 8.672 328 9.000 12.750 12,750 21,750 80,985 -1,323 -1,323 TOLL FACILITY BONDS 81.863 10,035 522 24,172 10.557 3,672 3,672 8,386 21,136 7,063 91,151 328 7,565 TOTAL STATE HIGHWAY BONDS TOLL FACILITY BONDS K ENTUCK Y 17,862 17.862 9.357 9,395 8.505 8, 505 17,500 249,598 37,842 16,846 72,399 49,776 59,133 57 95 49,833 25,268 -1,979 -1,979 23, 289 31, 794 248,876 248,904

8, 877

8, 877

<u>95</u>

48,822

49.379

1,368 23,237

23,623

23,623

23,237

23+623

23, 623

18.750

22,924

## Highway Finance

## STATE OBLIGATIONS FOR HIGHWAYS-1976

## RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE:

COMPILED FOR	THE	CALENDAR	YEAR
FROM REPORTS	OF '	STATE AUT	ADDITIES

(THOUSANDS OF DOLLARS)

TABLE S8-3 SHEET 2 GF 3 JANUARY 1978

FRUM KEPUKIS UP	STATE AUTHORITIES						CTHOUSANDS	OF DOLLAR	2)								JANUARY 197
	GBLIGATIONS		BALANCE IN		RECEIPT	S APPLICA	LE TO DEST	SERVICE				·* 1	DIS BURS EMEN	iTS			BALANCE
STATE	I SSUE	CLASSI- FICATION 2/	SINKING FUND OR DEBT RESERVE JANUARY 1, 1976	HIGHWAY- US ER REV ENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM IN VEST- MENTS	MISCEL- LANEOUS INCOME	TOTAL REGEIPTS	INTEREST	ADMINIS- TRATION. FAYING AGENT FEES. ETC.	TOTAL INTEREST AND ADMINIS- TRATION	PAR VALUE <u>3</u> /	PREMIUM OR DISCOUNT	TOTAL	TOTAL DIS- BURSE- MENTS	SINKING FUND OR DEBT RESERVE DECEMBER 31 1976
MAINE	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	A B	3,384 3,384	7,664 - 7,664	6,014 6,014		- 225 225	- 66	7,730 6,239 13,969	2,940 1,332 4,272	22 22	2,940 1,354 4,294	4,790 4,868 9,658	- 4	4, 790 4, 872 9, 662	7,730 6,226 13,956	3,39 3,39
MARYL AND	STATE HIGHWAY BOADS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL HOADS TOTAL	A B C	37,535 33,662 26,598 97,795	27, 224 18, 546 45, 770	22,446	=	1,573 2,196 582 4,351	=	26,797 24,642 19,128 72,567	5.847 14.497 8.904 29.248	- 4 19 25	5,847 14,503 8,923 29,273	28,585 9,579 8,937 47,101	-581 -581	28, 585 8, 998 8, 937 46, 520	34,432 23,501 17,860 75,793	31,90 34,80 27,86 94,56
MASSACHUSETTS	STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL POADS TOTAL	A B C	29,437 29,437	53,497 4,380 57,677	27.708 27.708	-	2,169 2,169	-	53,497 29,877 4,380 87,754	18,174 17,567 1,449 37,190	-	18,174 17,567 1,449 37,190	35,322 14,706 2,931 52,959	-2, 171 -2, 171	35, 322 12, 535 2, 931 50, 788	53,496 30,102 4,380 87,978	29,21 29,21
MICHIGAN	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	A B	36,203 6,991 43,194	31, 423 3,500 34,923	4,480 4,480	= -	2,042 514 2,556	=	33,465 8,494 41,959	9,156 3,042 12,198	106 31 137	9,262 3,073 12,335	32,770 6,154 38,924	-237 -237	32,770 5,917 38,687	42,032 8,990 51,022	27,63 6,49 34,13
MINNESDTA	STATE HIGHWAY BONDS	A	-	14, 355	-		-	-	14.355	3,586		3 - 586	10,769	-	10,769	14+355	-
MISSISSIPPI	STATE HIGHMAY BOADS STATE ISSUES FOR LOCAL ROADS TOTAL	ć	13,082	32,268	-	1,675	=	2.767 2.767	33,943 2,767 36,710	19,449 1,076 20,525	56 5 61	19,505 1,081 20,586	12,880 1,686 14,566	-	12,880 1,686 14,566	32,385 2,767 35,152	14,64
NEBRASKA	STATE HIGHWAY BONDS		846	1.807	-	-	70	-	1,877	830	1	831	1,000		1,000	1,831	89
NEW HAMPSHIRE	STATE HIGHWAY BUNDS TOLL FACILITY BUNDS TOTAL	A B	6,965 6,965	3,486	4,896 4,896		- 173 173		3,486 5,274 8,760	786 2,836 3,622	=	786 2.836 3.622	2,700 2,005 4,705	= -	2,700 2,005 4,705	3,486 4,841 8,327	7,391 7,391
NEW JERSEY	STATE HIGHWAY BOADS TOLL PACILITY BOADS STATE ISSUES FOR LOCAL PCAOS TOTAL	A B C	259,191 259,191	30, 197 275 30, 472	74,500 74,500	-	15,517 15,517	-	30,232 90,017 275 120,524	19,193 09,856 75 89,124	166	19.193 70,022 <u>75</u> 89,290	11.039 25.090 200 36,329	-1.555 -1.555	11,039 23,535 200 34,774	30,232 93,557 275 124,064	255,651 255,651
NEW YORK	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	A B	33,331 96,494 129,825	153,701 153,701	66,501	<del>-</del>	3,259 3,453 6,712	279 1 280	157,239 69,955 227,194	63.915 27.492 91.407	- -21 -21	63,915 27,513 91,428	90,725 25,774 116,499	-1, 704 -1, 704	90, 725 24, 070 114, 795	154,640 51,583 206,223	35,93; 114,864 150,79
NORTH CARGLINA	STATE HIGHWAY BONDS	A	36,541	5.260	-	-	-	-	5,260	5.467	-	5,467	18,000	-	18,000	23,467	18,33
01110	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	ā 8	75.951 ,9.662 85.613	85,383 85,383	20+586 20:586	_331 	5,565 624 6,189	=	91,279 21,210 112,489	30,386 3,007 33,393	78 169 247	30,464 3,176 33,640	58,050 20,194 78,244	- <u>297</u> - <u>297</u>	58, 050 19, 897 77, 947	88,514 23,073 111,587	78,716 7,799 86,515
OKŁ AHOMA	TOLL FACILITY BONDS	8	22,945	3,208	15,312	-	1,580	-	20,100	14:364	-	14,364	6,175	-876	5, 299	19,663	23.38
OREGON	STATE HIGHMAY BONDS TOLL FACILITY BONDS TOTAL	A B	3,530	4,402 <u>176</u> 4,578	1,005 1,005	=	-	- 92 92	4,402 1,273 5,675	2.901 <u>472</u> 3.373	- 1	2,902 472 3,374	1,500 800 2,300	=	1,500 800 2,300	4,402 1,272 5,674	3,530
PENNSYL VAN I A	STATE HIGHMAY BONDS TOLL FACILITY BONDS TOTAL	A B	17,504 208,396 225,900	155,884	26,131 26,131	=	1,863 13,825 15,688	=	157.747 39.956 197.703	120.818 _28.894 149.712	81 _9 90	120,899 28,903 149,802	48,615 18,771 67,386	-2,127 -2,127	48,615 16,644 65,259	169,514 45,547 215,061	5.739 202.800 208.545

## RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE!

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SB-3 SHEET 3 OF 3 JANUARY 1978

	DBLIGATIONS		BALANCE IN		RECEIPT	S APPLICA	BLE TO DEBT	SERVICE		1		. 0	IS BURSEMEN	TS			BALANÇE In
STATE	I SSUE	CLASSI- FICATION	SINKING FUND OR DEBT	HIGHWAY-		PROCEEDS OF	NET EARNINGS	MISCEL-	TOTAL		ADMINIS- TRATION, PAYING	TOTAL INTEREST	R	EDENPT IONS		TOTAL DIS-	SINKING FUND OR DEBT
		2/	RESERVE JANUARY 1, 1976	USER REVENUES	TOLLS	SALE OF BONDS	FROM INVEST- MENTS	LANEOUS INCOME	RECEIPTS	INTEREST	AGENT FEES. ETC.	AND ADMINIS- TRATION	PAR VALUE <u>3</u> /	PREMIUM OR DISCOUNT	TOTAL	BURSE-	RESERVE DECEMBER 31 1976
RHODE ISLAND	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	8	3,172 -4,891 -1,719	13,791	1.686	- 14 - 14	128 88 216	=	13.933 1.774 15.707	4,364 2,727 7,091	-	4,364 2,727 7,091	9,420 290 9,710	- -88 -88	9.420 202 9.622	13,784 2,929 16,713	3,322 -6,044 -2,724
SOUTH CAROL INA	STATE HIGHWAY BONDS	Α	· -	12,942	_	-	-	-	12.942	5,434	8	5+442	7,500	-	7,500	12,542	-
TENNESSEE	STATE HIGHWAY BUNDS	A	-	21,510	-	148	-	-	21,658	7,986	12	7,998	13,660	*	13, 660	21,658	-
TEXAS	TOLL FACILITY BONDS	8	2,590	-	5,543	-	133	-	5,676	1,335	_	1,335	5,046	-375	4,671	6,006	2,260
VERMONT	STATE HIGHWAY BUNDS		-	14,096	-	25	-	-	14,125	5,585	-	5,585	8,540		8,540	14,125	
VIRGINIA	TOLL FACILITY BOADS	В	14,436	-	31,818	-	232	-	32,050	14,577	12	14,989	18,733	-322	18.411	33,400	13.086
WASHINGTON	STATE HIGHWAY BONDS TOLL FACILITY BONGS STATE ISSUES FOR LOCAL ROADS TOTAL	A B	24,476 3,138 	19.684 2,271 13.178 35.133	4, 695 4, 695	-	1.209 79 —	-	20,893 7,045 13,178 41,116	10.617 2.025 8.766 20.808		10,017 2,025 8,766 20,808	12,218 5,068 4,412 21,698	- 69 - 69	12, 218 5, 137 4,412 21, 767	22,235 7,162 13,178 42,575	23,134 3,022 
WEST VIRGINIA	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	8	1,772 3,011 4,783	59, 939 59, 939	- 9,846 9,846	297 297	4,595 127 4,722	=	64.831 <u>5.973</u> 74.804	35,454 8,846 44,300	139 139	35,454 8,985 44,439	30,092 594 30,686	- <u>85</u> -85	30, 092 509 30, 601	65,546 9,494 75,040	1.057 3.490 4,547
WISCONSIN	STATE HIGHWAY BONDS	A	-	24,746	-	11	2,340	-	27,097	9,526	11	9,937	17,161	-	17, 161	27,098	<del>-</del>
SUMM ARY	STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS GRAND TOTAL	А В С	460.441 1,189,214 38,923 1,688,578	1,045,318 55,761 61,278 1,162,357	485, 817 485, 817	3,063 28,319 31,382	49,717 74,052 919 124,688	20, 222 4, 490 3, 896 28, 608	1,118,320 648,439 66,093 1,632,852	526. C27 355. 581 33.855 915.463	1 •126 889 24 2 •039	527,153 356,470 33,879 917,502	606,886 281,730 32,283 920,899	-331 -21,230 -67 -21,628	606,555 260,500 32,216 899,271	1,132,708 616,970 66,095 1,816,773	445,060 1,220,685 <u>38,921</u> 1,704,666

1/ SEE TABLE SB-1 FOR GENERAL NCTE CN SB SERIES. THE FOLLOWING STATES REPORTED NO INDEBTEDNESS DURING 1976: ARKANSAS. COLCRADO, IDAHO, MISSOURI, MONTANA, NEVADA, NEW MEXICO, NORTH DAKOTA. SOUTH DAKOTA, UTAH, AND MYDMING.
2/ FOR PURPUSES OF THIS ANALYSIS, BEND ISSUES MAVE BEEN CLASSIFIED IN ACCORDANCE WITH THE

TYPES OF ISSUES SUMMARIZED ON SHEET 3.

2/ DIFFERENCES BETWEEN REDEMPTIONS REPORTED IN THIS COLUMN AND ON TABLE SB-2 ARE CAUSED BY JANUARY I MATURITIES PAID IN DECEMBER. TABLE SB-2 REPORTS SUCH REDEMPTIONS IN THE YEAR OUE, WHILE SB-3 REPORTS THEM IN THE YEAR PAID.

## RECEIPTS OF COUNTIES AND TOWNSHIPS FOR HIGHWAYS - 1975

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AND LOCAL AUTHORITIES

(THUUSANDS OF DOLLARS)

TABLE LF-1 JANUARY 1978

Process   Proc					-											L		Ť
SPECIAL   PART   FIGURARY   CHARGE   CAGAS   FIRES   LANGOUS   TOTAL   TITLES				_						-	STATES							
Colored   Colo						TRAFFIC	MISCEL- LANEOUS	TOTAL	CI PAL-	HIGHWAY- USER IMPOSTS	<b></b>	TOTAL	FEDERAL 5/	TOT AL	LONG	SHORT	TOTAL	TOTAL
1,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0				7,11	111.1	206	1,834	8,616 23,025 12,512		23,664	3,808	73,210 23,664 27,608	5,012 1,583 12,532	78,222 25,247 40,140	5, 307 4, 668	1, 168	4,668	52,940 52,940 52,652
10,128   9,415   11,307   3,342   5,343   -675   583   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,171   -785   100,172   -785   100,172   -785   100,172   -785   -785   100,172   -785				14,571 439	12,455	34,942	20,520	105,964 23,155 5,659 1,558		201,405 29,351 5,893	15+432 5+154	216+837 34,505 5,971	5,956	240.403 40.588 5.971	,,,,	15	113	346,367 63,743 11,645 1,558
1,0,556	2 2 12:			3,3	3,343	675	7,672 583 18 250	79,387 100,171 19,600 12,310		59,980 9,317 12,258 14,505	36	72,909 9,317 12,294 15,666	19,887 13,583 5,065 4,142	93,779 22,900 17,359 19,822	26, 728	370	27,098	200,264 123,071 36,959 32,132
13.057   12.423				1,0	185		13,489 5,206 1,084 175	122,042 20,858 57,635 55,702		118-141 96-031 60-354 17-311	8 46 92 139 10 412 2 45 96	126,833 96,170 70,966 19,907	9,405 12,498 11,274 4,877	136,254 108,668 82,401 24,818	11,880	15,185	15,185	273,481 129,530 140,036 94,289
54, 54, 64, 670         -			111	10,8	3,366	1 1 1	3,644	16,101 64,111 9,792 52,416		6,119 33,063 2,162 32,799	71 5,969 1,972	6,190 39,032 2,162 34,171	7,771 30,053 2,081 1,904	13,961 69,085 4,243 36,675	16, 072 170 13, 835	460	460 16,525 205 13,835	30,522 149,721 14,240 102,926
54,577         — <td></td> <td></td> <td></td> <td>1111</td> <td>230</td> <td>1111</td> <td>15,150 4,725</td> <td>224 44,877 92,347 20,521</td> <td>200</td> <td>23,463 183,074 61,700 42,047</td> <td><del>                                     </del></td> <td>23,463 183,074 75,916 48,717</td> <td><del> </del></td> <td>23,463 189,306 97,126 82,629</td> <td>2, 745 6, 065 1, 192</td> <td>5,913 383 190</td> <td>94 8,718 6,448 1,382</td> <td>23,781 242,901 195,921 104,532</td>				1111	230	1111	15,150 4,725	224 44,877 92,347 20,521	200	23,463 183,074 61,700 42,047	<del>                                     </del>	23,463 183,074 75,916 48,717	<del> </del>	23,463 189,306 97,126 82,629	2, 745 6, 065 1, 192	5,913 383 190	94 8,718 6,448 1,382	23,781 242,901 195,921 104,532
5/4 11-114 647 - 956 11-053 - 97-04 1 19-104 11-054 11-053 - 11-054 11-0	4 11 60 1				340	101	939	55,192 11,974 36,642 6,001		9,384 8,020 23,604 4,362	3,963	9.384 8.020 27.567 4.472	12,590 5,498 9,524 6,9	21,974 13,518 37,091 4,541	1, 100 1, 384 4, 823 5, 000	4,400 5,288	5,500 1,384 10,111 5,000	82,666 26,876 83,844 17,542
5,789 18,322 11,816 10 - 1,140 6,996 44,073 6 44,073 6 44,073 6 44,073 6 44,073 6 44,073 6 44,073 6 44,073 6 44,073 6 44,073 6 4,073 6	82	32		3118	2,325	9,842		9,401 74,143 3,915 313,976	1:11	2,535 10,343 5,203 31,828	21 263 10,116	2,535 10,364 5,466 41,944	52 6155 656 31,185	2,587 16,519 6,122 73,129	341 19, 599 35, 220	5,318 47,067	341 24,917 82+267	12,329 115,579 10,037 469,392
2,447 - 68 391 5,335 2,608 10,649 - 3 1,761 108,581 - 6 772 - 772	9			11 1	1111	1,140	455 61996 507	384 12,216 44,073 4,389		9,579 134,688 54,523	3-810 1-576 9-673	13,389 136,264 64,196	10,352 4,126 8,305	24.023 140.396 72.501	317	3,203	390	36,629 187,794 76,890
			1111	349	391	5,335	2,608	10,649 108,381 772	F 1 - 1 - 1	30,658 63,987 87 15,096	2,396	30+754 66+383 87 15+096	48,430 10,427 968	79.184 76.810 87 16.064	190 1,937 6,679	98	190 1,973 6,679	90,023 187,164 859 22,750
AMOTA 19.664 1.973 - 382 - 385 22.202 - 15.630 15.630 2.7.202 - 385 19.781 - 385 19.781 2.7.22 11.7.219 2.354 1.39.338 2.42 11.7.219 7.826 - 32 11.757 7.032 10.244 1.39.338 2.42 11.7.219 7.826 - 32.200 11.7.22 10.244 1.39.338 1.757 11.7.22 10.242 11.7.22 10.242 11.7.22					1,757	7,032	385 368 10,244 350	22,202 19,781 139,338 8,176		11,259 46,919 41,822 6,733	223	11,482 51,660 41,822 6,733	6,271 8,366 20,800 786	17,753 60,026 62,864 7,665	1,250	3,509	4,759 40,701	39,955 84,566 242,903 15,841
VERMONT 4,862 2,902 2,902 2,900 - 363 8,127 - 6,221 426 3,336 8,994 MEST VIRGINIA 5/ 31,947 321 - 6,094	· · ·				324	- 119	363 426 4,740	8,127 3,336 37,451		6,221 8,954 40,854	1,340	6,221 9,181 42,194	3,011	9,232 9,181 54,756	165.8	122	122	17,481 12,517 100,798
WISCONSIN 8/ 53+294 113-405 13 - 167-112 30 48+432 WYOMING 1- 1-24-4 - 3-245				, ,	1, 1	- 13	.,	167,112	1	48.432	18	48,432	5,056	53,518	150-9	,,	15049	226,687 7,612
TOTAL 921:109 816:662 56:583 39:344 29:680 64:793 121:294 2:049:465 7:272 1:747:117	TAL 921.1	09 816 66	2 56+583	39,344	29, 680			2,049,465	7,272	1.747.117	128.574	1,876,091	435,606	2,318,969	221,840	95,368	317,208	4,685,642

HIGHMAY STATISTICS FOR ADDITIONAL IMPORTATION CONCERNING LOCAL GOVERNMENT SECTIONS OF THE ANNUAL HIGHMAY STATISTICS FOR ADDITIONAL IMPORTATION CONCERNING LOCAL GOVERNMENT STRUCTURE AND HIGHMAY LEGALS. ASSECTATION OF PROPERTY TAXES AND GENERAL PLAD APPROPRIATIONS IS NOT ALMAYS AVAILABLE. IN SOME STATES THESE FUNDS MAY BE COMMINGLED OR INTERCHANGED PRIATIONS, IS NOT ALMAYS AVAILABLE. IN THE 3-THE STATE STATES THE GENERAL FUNDS AND MISCELLANGOUS STATE TAXES, I.E., SEVERANCE TAXES, RACING FEES, FTC.

27. INCLUDES APPROPRIATIONS FROM THE STATE GENERAL FUNDS AND MISCELLANGOUS STATE TAXES, I.E., SEVERANCE TAXES, RACING FEES, FTC.

ACION SE FER 1445 SUBJECT AND ALL BUT TO COUNTIES IN VIGGILIA AND IN MAYLAND THE STATE PERFORMS.
COUNTIES IN ALABANA, ALL BUT TO COUNTIES IN VIGGILIA AND IN MAYLAND THE STATE PERFORMS.
HIGH-HIGHAY PENANCE SIREM IN SIX COUNTIES. DATA FOR THESE SYSTEMS ARE INCLUDED IN THE STATE HIGHAY PENANCE SIREM IN TYPE BOROUGHS HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE ALO FOR ACLO MAYTERANGE STATE AND FOR ACLOUNT SIX TO FOR ACLOUNT SIX TO FOR ACLOUNT SIX SIX TO AND AND ASSUMED TO SOME SIX SIX TO AND ASSUMED TO SOME SIX SIX SIX MAYBER FUNDS. SIX TO SOME SIX SIX SIX MAYBER FUNDS. SIX SIX SIX MAYBER FUNDS. SIX SIX SIX MAYBER TO MAY SIX MAY SIX SOLODO.

# DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS — 1975'

FROM REPORTS OF STATE AND LOCAL AUTHORITIES	AND LOCAL A	MUTHORITI	ES					LTHOUSANDS	(THOUSANDS OF DOLLARS)	_								DE	DECEMBER 197
		CAPITAL DUTLAY	UTLAY 2/			MAINTENANCE	ANCE 21								PAYMENTS	TO OTHER	PAYMENTS TO DTHER GOVERNMENTS	TS	
STA TS	COUNTY.		MUNI-	TOTAL	COUNTY.		MUNI-	TOTAL	ADMI NIS- TRATION AND	INTEREST	SUBTOTAL.	RETIAE-	TOTAL		TO STATES		٤		
	SHIP RGADS	WAYS	STREETS 3/	<u>.</u>	SHIP	HIGH- MAYS	streets 3/		MI SCEL- LANE GUS		MENTS	<b>)</b>	NEMTS	FOR STATE HIGH- MAYS	FOR COUNTY, TOWN- SHIP ROADS	TOTAL	MUNICI- PAL- ITIES FOR STREETS	TOTAL	DI SOUR SE-
ALABAMA 5/ ALASKA 6/ ARIZONA ARKANSAS	21,862 29,867 18,855	.a ( ) j	1111	21,862 29,867 18,855	52, 670 - 14, 971 28, 677	1111	1 + 1 1	52,670 - 14,971 28,677	4,279 - 3,105 4,797	2,219 - 261 2	81,030 48,204 52,331	4+395 674 2	85.425 48.878 52.333	9.974 - 56 -	121	9,974	1111	9,974	95,399 49,105 52,333
CAL IFORNIA COLORADO CONNECTICUT DELAMARE 5/	130,553	95	14,398	145,007 16,000 1,225	113, 645 33, 765 9, 684	7,606	9,167	130,418 33,765 9,684	35,599 6,251 143 1,504	4,014 15 13	315,038 58,016 11,067 1,517	10,464	325,502 58,016 11,197 1,553	3,725		3, 725	21,734 5,411 -	25,459 5,705 362	350,961 63,721 11,559 1,553
FLORIDA GEORGIA HAWAII IDA HO	58,997 27,009 23,654 7,518	1111		58,997 27,009 23,654 7,547	77, 533 62, 821 12, 493 19, 294	1111	<b>8</b>	77,533 62,821 12,493 19,324	28,001 20,703 7,614 -,035	2,847 2,110 1,057 43	167,378 112,643 44,718 30,949	2.852 8.696 1.428 309	170,230 121,339 46,146 31,258	11,176	7.88	11,176	6,954 402 1,078	16,130 2,072 1,836	188,360 123,411 46,146 33,094
ILL INDI S IND IANA IOHA 2/ KAN SA S	82,877 46,612 43,719 40,295	1441	4,337	93,655 46,612 43,770 40,295	99, 911 62, 038 98, 408 49, 718		4,088	103,999 62,038 98,610 49,718	25,732 9,800 894 2,405	2,259 93 - 581	225,645 118,543 143,274 92,999	26,625 406 25 1,689	252,270 118,949 143,299 94,688	36 528 20	7,650	7,650 2,057 528 20	1 1	7,651 2,057 528 84	259,921 121,006 143,827 94,772
KEN TUCK Y LOUISIANA MAINE MAR YLAND 5/	6,324 30,613 1,273 35,689	%	1111	6,420 30,613 1,273 35,689	15, 302 74, 912 7, 701 33, 985		1111	15,302 74,912 10,259 33,985	3,056 4,704 601 19,336	9+555 30 6+210	24,806 119,784 12,163 95,220	560 10,838 216 7,539	25,366 130,622 12,379 102,759	4,572 2,988 1,861	_ _ 1,034	4, 572 2, 988 1, 861 1, 034	_ 78 _ 322	4,572 3,066 1,861 1,356	29,938 133,688 14,240 104,115
MAS SACHUSETTS MICHIGAN MINNE SOTA MISSISSIPPI	5,954 90,241 83,513 23,733	1111	1,454	5,954 90,241 84,967 23,733	8,414 113,297 74,193 72,384	204	1,040	8,414 113,501 75,233 72,526	4,658 14,555 13,927 4,212	23 4.518 745 1.494	19.049 223.215 174.872 101.965	175 9,756 3,266 6,174	19,224 232,971 178,138 108,139	106	3, 523 9, 197 327	3, 523 9, 303 1, 120	782 2,523 3,380 2,219	782 6,046 12,683 3,339	20,006 239,017 190,821 111,478
MIS SOUR I MON TANA NEBRASKA NEVADA Z/	15,281 2,892 26,908 8,620	<b>.</b>	1111	15, 285 2, 892 26, 908 8, 620	48,989 19,154 45,452 5,050	721	1111	49,111 19,154 45,452 5,050	2,685 1,863 4,859 1,811	4,417 58 2,452 1,675	71,498 23,967 79,671 17,150	10,245 272 278,2 2,847	81,743 24,239 82,518 18,068	586 - 586 982	335	921 1,310 982	26	921	82,664 24,239 83,854 19,050
NEW HAMP SHIRE NEW JER SEY NEW MEXICO NEW YORK	2,010 18,095 773 92,816	6 1 g k	609+6	2,010 27,504 773 92,816	8, 224 37, 664 8, 455 242, 577	- 815	22,379	8,224 60,043 8,455 243,521	1,131 5,253 637 66,559	41 4,786 11,527	11,406 97,586 9,865 414,423	349 15,880 52,807	11,755 113,466 9,865 467,230	110 - 111 758	1,480	1,480 111 758		574 1,480 111 10,588	12,329 114,946 9,976 477,818
NOR TH CAROLINA 3/ NOR TH DAKOTA OHLO OKLAHOMA	16,064 43,699 24,448	190	151	16, 215 43, 699 24, 628	15,248 129,812 47,296	1 1 1 1	126	15,374 129,812 47,296	1,155 20,984 2,368	200 28 633 756	200 32,772 195,128 75,048	184 283 2,784 2,350	33+055 197+912 77+398	3	3, 621	3,667	159	3,826	36.881 208.954 77,398
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	28,657 33,276 64 4,486	2	11/11	28, 657 33, 276 134 4, 486	42, 795 77, 666 528 10, 817	1·		42,795 77,666 568 10,817	15,053 38,905 135 2,908	56 2+463 7 358	86,561 152,310 844 18,569	1,202 5,251 15 15 632	87,763 157,561 859 19,201	7,745		837 7,745 2,762	1, 055 8, 096 -	1,892 15,841 2,762	89,655 173,402 21,963
SDUTH DAKOTA TENNESSEE TEXAS UTAH	10+107 22,234 59,606 6,110	- 232 13,250	1,660	10, 107 22, 466 74, 516 6, 110	25, 058 54, 836 98, 655 8, 739	115	_ 507 146	25,058 54,836 99,177 8,885	1,606 3,414 24,317 966	939 13,235	36,774 81,655 211,245 15,961	3.801 23.995	36,812 85,456 235,240 15,961	744	1,310	1,310	444 37 120	1,754 1,037 864	38,566 86,493 236,104 15,961
VERNONT VIRGINIA S/ WASHINGTON WEST VIRGINIA S/	3,474 1,706 25,677	1414	1111	3,474	13, 096 3, 452 49, 187	1111	1 • • 1	13.096 3.452 49,187 -	5,477 13,073	18 508 3,514	17,229 11,143 91,451	252 724 1,346	17,481 11,867 92,797	519	. – 131 1, 126	- 650 1, 126	2,211	3,337	17,481 12,517 96,134
M 15CDNSIN H YOHING		• 1		-	0.8	006 -		105,969	367, 9£	3,393	210,998	960*6	220,094	1 1	1, 366	6, 897 1,366	1,671	8,568	228,662 7,612
TOTAL	1,334,095	20,329	33,508	1,387,932	.2, 234, 104	16,402	38,063	2,288,569	478,047	65,584	4.244.132	231 +520	4,475,652	52,592	48,025	100.617	76,104	176,721	4,652,373
1, THIS TABLE RECORDS DISURSERINS FOR RADA DIVENDES, INCLUDING DIOL FACILITY OATA, BY COUNTY AND TOMSHIP GOVERNMENTS, DATA INCLUDED IN THIS TABLE RAE GIVEN IN GREATER DETAIL IN TABLE LF-21 EXCEPT FOR DEET FOR DEET FOR DEATH FOR THE STREAM THE GENERAL FURST TO GIVEN OF THE LF-1, NOTE 1 FOR ADDITIONAL INFORMATION CONCERNING THE TOTAL HIGHWAY FINANCE SERIES.  2 CASSIFICATION OF EXPENDITURES OF SYSTEMS IS NOT AMILIABLE IN SOME STATES, WHERE THIS OCCURS, THE TOTAL IS LACUED UNDER THE HEADING "COUNTY-TOWNSHIP" GADS  2 INCLUDES ALL EXPENDITURES OF THE HEADING "COUNTY-TOWNSHIP" GADS  PRILLIDES ALL EXPENDITURES OF THE HEADING "COUNTY-TOWNSHIP" GADS  HOLLOES ALL EXPENDITURES OF THE HEADING "COUNTY-TOWNSHIP" GADS  HUNGLIDES ALL EXPENDITURES OF THE HEADING "COUNTY-TOWNSHIP" GADS	ECCRDS DISBU GOVERNENTS GOVERNINTS AGAINST GEN CONCERNING TI ODN OF EXPENDING SINCLUBED EXPENDING US MHERE THE ENI	RSEMENTS DATA III INEMENT III INEMENT III INEMENT III INEMENT III S BY FOUR	FOR ROAD NCLUDED IN AND PAYMEN DS ITABLE IN IGHMAY FI SYSTEMS HEADING " R COUNTIES ALMOST ALL	PURPOSES, THIS TABLI TS TO TABLI TS TO THE INANCE SERI IS NOT AVAI COUNTY-TOWN IN NEW JER OF THE COL	INCLUDING TO E ARE GIVEN ER COVERNMENT ER TO TABLE IES. ILABLE IN SO ISHIP" ROADS ISHIP" ROADS ISHIP" RAD	JLL FACIL IN GREA TAL UNIT LF-1, NI THE STATI SEEACH I	N. IN GREATEN DETAL IN N. IN GREATEN DETALL IN NATAL UNITS. NON-HIGHWAY E. L.—I. NOTE I FOR ADDI- GONE STATES. WHERE THIS DOS CONSISTS OF INCORPORATED	BY IIN HMAY ADDI- THIS RATED	1.	CHARGES  CHARGES  2 C CI OF THE OF THE OF THE FUNCTION FUNCTION STATE-AN LOCATION LO	44 INCLUES PARKETS FOR LOAD AND SHORT TERM DEBT; INTEREST COLUMN ALSO INCLUDES SMALL CHARGES FOR DEST ADMINISTRATION.  24 INCLUES FOR DEST ADMINISTRATION.  25 COUNTY ROADS ARE UNDER STATE CONTROL IN DELAMARE (EXCEPT TRANSACTIONS UNDER PROVISIONS OF THE 1945 SUBMINIST TWO ACT, NORTH CAROLINA, HEST VIKENIAL, THE COUNTIES IN ALABARA, ALL BUT THE CECHATES IN VIKENIAL, AND IN HARYLAND THE STATE PREFORMS THE HIGHMAY FINANCE FUNCTION IN SIX COUNTIES. DATA FOR THESE SYSTEMS ARE INCLUDED IN THE STATE HIGHMAY FINANCE SERIES.  24 NOND OF THE ROAD WAINTEAMAGE.  27 LOAD AND NEVADA DATA WERE ESTIMATED.	MENTS FCR ARE UNDER IN COMMUNI IC CCUNTIEN INTIES DE MAINTENAM DA DATA ME	LONG AND SH ION, STATE CONT TY ROAD ACT S IN VIRGIN TA FOR THES BURGUGHS H CE.	ROL IN D J. NORTH IA, AND E SYSTEM AVE ASSUI	DEBT; INT CAROLINA; IN MARYLAN S ARE INCL	EXCEPT TRANSTREET COLORDON	LUMN ALSO ANSACTIONS RGINIA, TE ATE PERFOR THE STATE T FUNCTION	INCLUDES I UNDER PR N COUNTIE HS THE HI HIGHWAY F	SMALE DVI SIONS S. IN GHINAY I NANCE

## DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS - 1975'

## CLASSIFIED BY FUNCTION

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

(THOUSANDS OF DOLLARS)

TABLE LE-21 MARCH 19TH

<u>!</u>		CAPITAL	LOUTLAY		 	MAZN	TEMENCE			MISCE	LLANEOUS	
STATE	R IGHT— OF— WAY 2/	PRELIM- I INARY, CONSTRUC- TION ENGI- NEERING	CON- STRUC- TION	TOTAL	RGADS AND AND BRIDGES	SNOW REMOVAL	TRAFFIC SERVIGES	TGT AL.	AONINIS- TRATION	TRAFFIG POLICE 3/	OTHER	TOTAL
ALABAMA 4/ ALASKA 2/ ARIZONA ARKANSAS	67 228 129	1,891 2,091 1,460	19,904 27,548 17,266	21:862 29:867 18:855	52,389 12,376 28,659	=	281 - 2,595 18	14.971 28,677	4,279 3,105 3,594	1,203	-	4,279 3,105 4,797
CALIFORNIA COLORADO CONNECTICUT DELAMARE 4/	11,857 195	9,200 1,182 86	123,950 14,623 1,139	145,007 16,000 1,225	116,283 28,283 8,725	3,639 4,097 919	10,496 1,385 40	130,418 33,765 9,684	35,554 7,480 143	128	45 643	35,599 8,251 143 1,504
FLORIDA GEORGIA HAWAII IDAHO	5,356 2,119 634 121	2,348 1,735 5,566 58	51,293 23,155 17,454 7,368	58,997 27,009 23,654 7,547	70,586 61,524 11,928 17,855	- - 1,265	6, 947 1 1,297 565 204	77,533 62,821 12,493 19,324	10,726 5,630 6,868 3,938	17,275 15,073 534	112	28,001 20,703 7,514 4,035
ILLINOIS INDIANA IOMA <u>6</u> / KANSAS	3,106 75 2,238 70	10,727 2,325 272 2,770	79,822 44,212 41,260 37,455	93,655 46,612 43,770 40,295	98,155 62,038 89,152 49,686	2, 945 7, 305	2,899 2,153 32	103,999 62,038 98,610 49,718	25,702 9,359 2,405	30  -	441 894	25,732 9,800 894 2,405
KENTUCKY LOUISIANA MAINE MARYLAND 14/	96 433 845	12 1,884 56 1,044	6:312 28,296 1:187 33,800	6,420 30,613 1,273 35,689	14,854 74,757 4,664 30,840	101 5,576 967	347 155 19 2,478	15,302 74,912 10,259 33,985	1491 44615 601 184358	1,565	89 	3+056 5+794 601 19 <sub>1</sub> 336
MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	62 3,751	164 6,671 7,042 1,669	5,728 83.570 74,174 22,064	5,954 90,241 84,967 23,733	6,160 87,202 49,662 72,526	2,121 18,846 19,786	133 7,453 5,785	8,414 113,501 75,233 72,526	3-828 9,919 8,086 4,183	830 5,841 29	4,636	4,658 14,555 13,927 4,212
MISSOURI MONTANA NEBRASKA NEVADA <u>6</u> /	407 317 1,350	720 166 1,595 970	14,158 2,726 24,996 6,300	15,285 2,892 26,908 8,620	47.746 18.425 44.975 5.000	349 260 ? 50	1,016 469 470	49,111 19,154 45,452 5,050	2,685 1,663 4,859 861	- - 950	-	2,685 1,863 4,859 1,811
NEW HAMPSHIRE NEW JERSEY NEW HEXICO NEW YORK	782 39 2,639	3 [ 2,480 48 177	2,007 24,242 686 90,000	2,010 27,504 773 92,816	4,468 59,649 8,455 193,526	3,756 189 44,022	205 5,973	8,224 60,043 8,455 243,521	1,131 5,118 637 18,396	135 44,083	4,080	1,131 5,253 637 66,559
NORTH CAROLINA 4/ NORTH DAKOTA OHLO OKLAHOMA	238 1,125 267	522 9,894 356	15,455 32,680 24,005	16,215 43,699 24,628	13.610 124.412 47.296	1.527 5,400	237	15,374 129,812 47,296	635 18.762 2.368	520 424	1,798	1,155 20,984 2,366
DREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	755 - 64	2,181 540 8 279	25,721 32,736 176 4,143	28,657 33,276 134 4,486	39,076 69,942 451 10,817	878 6,077 86	2,841 1,647 31	42,795 77,666 568 10,817	6,374 15,423 37 2,706	5,735 23,482 98 51	2,944	15,053 38,905 135 2,908
SOUTH DAKOTA TENNESSEE TEXAS UTAH	538 16,646 10	179 1.535 4.664 330	9,928 20,393 53,206 5,770	10,107 22,466 74,516 6,110	23,076 54,730 98,554 8,491	1,836	146 106 623 394	25,058 54,836 99,177 8,885	1,118 3,414 21,476 676	488 2,841 290	-	1,606 3,414 24,317 966
VERMONT VIRGINIA 4/ NASHINGTON NEST VIRGINIA 4/	18 118 1,439	209 321 4,144	3,247 1,267 20,094	3+474 1:706 25+677	8,954 2,558 41,375	4a 142 77 3,663	817 4,149	13,096 3,452 49,187	641 498 9,638	4,979 2,632	803	641 5,477 13,073
MISCONSIN I	159 2	633 46	61,106 782	61 .898 830	82,118 4,075	21,424 324	2,427 319	105,969	5, 251 407	34,487 291	-	39,738 698
TOTAL	58, 295	92,283	1,237,354	1,387,932	2,060,083	161,634	66,852	2,288,569	294, 838	166,223	16,986	478,047

LY THIS TABLE GIVES FURTHER SEGREGATION OF CAPITAL OUTLAY, MAINTENANCE, AND MISCELLAMEGUS DISBURSEMENTS AS SHOWN IN TABLE LE-2. CLASSIFICATION BY FUNCTIONS IS INCOMPLETE FOR SEVERAL STATES. REFER TO TABLE LF-1, NOTE 1 FOR ADDITIONAL INFORMATION ON LOCAL HIGHMAY FINANCE SERIES.

2. IDENTIFIABLE DISBURSEMENTS FOR RIGHT-DF-MAY. IN SCHE CASES, THESE EXPENDITURES HAY BE INCLUDED WITH CONSTRUCTION COSTS.

2. COMPLETE CLASSIFICATION OF EXPENDITURES WAS NOT AVAILABLE IN ALL INSTANCES. IN THESE CASES, ENGINEERING COSTS WERE ESTIMATED.

<sup>4/</sup> COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE, (EXCEPT TRANSACTIONS UNDER PROVISIONS OF THE 1945 SUBURBAN COMMUNITY ROAD ACTI. NORTH CAROLINA, MEST VIRGINIA, TEN COUNTIES IN ALABAMA, ALL BUT THO COUNTIES IN VIRGINIA, AND IN MARYLAND THE STATE PERFORMS THE HIGHMAY FUNCTION IN SIX COUNTIES. DATA FOR THESE SYSTEMS ARE INCLUDED IN THE STATE HIGHMAY FINANCE SERIES.

5/ NONE OF THE RURAL—TYPE BORDUGHS HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE—AID FOR ROAD MAINTEMANCE.

6/ JOMA AND NEVADA DATA MERE ESTIMATED.

SUPPLEMENT TO TABLE LF-21 DECEMBER 1977

# disbursements by counties and townships for highways — 1975<sup>1</sup>

## CLASSIFIED BY FUNCTION AND ROAD SYSTEMS

(THOUSANDS OF DOLLARS)

49,111 19,154 45,452 5,050 8,224 60,043 8,455 243,521 15,374 129,812 47,296 42,795 77,666 568 25,058 54,836 99,177 8,885 105,969 103,999 62,038 98,610 49,718 15,302 74,912 10,259 33,985 130,418 33,765 9,684 10,617 2,288,569 8,414 113,501 75,233 72,526 ALABAMA, AND ALL BUT THO COUNTIES IN VIRGINIA, IN MARLAND THE
STATE PERSONS THE HIGHMAY FUNCTION FOR SIX COUNTIES, OISBUSSENESS FOR SYSTEMS ARE INCLUDED HITH THE STATE HIGHMAY ESTATE CONTROL. IS RETAINED BY
SOME LINSTANCES THE DEST WHICH EXISTED PRIOR TO STATE CONTROL. IS RETAINED BY
ME CCUNTIES,
MACHIES,
MA TOTAL 38,063 546 4,088 1,040 22,379 507 202 129 126 9,167 TOTAL MUNICIPAL STREETS 2/ 281 129 'n FIC SER-1111 188 486 SNOW RE-22 266 1 1 1 1 1 1 ROADS AND BR IDGES 631 22,185 4,088 100 240 37,296 9,167 507 7,519 15 4.900 SNOW RE-2,558 MAINT ENANCE 1111 ... 1.1.1,1 1 1 1 1 STATE HIGHWAYS 8,883 RCADS AND BRIDGES ô 204 692 7 ,606 122 100,820 2,234,104 48,989 19,154 45,452 5,050 15,248 129,812 47,296 42,795 77,666 528 10,817 13,096 3,452 49,187 8,224 37,664 8,455 242,577 25,058 54,836 98,655 8,739 8,414 113,297 74,193 72,384 52,670 14,971 33,765 93,765 9,684 77,533 62,821 12,493 19,294 99,911 62,038 98,408 49,718 15,302 74,912 7,701 33,985 TOTAL COUNTY . TOWNSHIP RCADS 2,555 2,427 000,510 TRAFFIC SER-VICES 200 5,798 4.145 2,153 347 155 19 2,178 133 1,016 469 470 233 2,841 146 106 608 394 10,496 2,899 6,947 1,297 565 204 281 3,018 3,756 4,142 77 3,663 16,515 153,690 349 260 7 30 44,022 1,505 878 6,077 1,836 SNOW RE MOVAL 7,305 2,121 18,846 19,520 3,639 4,097 1,265 2,945 1/ THIS TABLE RECORDS A FURTHER SEGREGATION BY FUNCTION AND ROAD SYSTEM OF CAPITAL OUTLAY AND MAINTENANCE DISBURSEMENTS BY COUNTIES AND TOMORIES AS DEFOND WILLDES ALL EARENNITHES BY FOUR COUNTIES IN NEW JERSEY AND ONE EACH IN NEW YORK, CHIO, AND MISCONSIN WHERE THE EATHER THE WAST ALL OF THE COUNTY AREA CONSISTS OF INCORPORATED MUNICIPALITIES, J. J. DENOTITIABLE DISBURSEMENTS FOR RIGHT—OF—MAY. IN SOME CASES, THESE EXPENDITURES NAY BE INCLUDED. 81,878 13,510 124,412 47,296 23,076 54,730 98,047 8,345 8,954 2,558 41,375 2,013,904 39,076 69,942 411 10,817 94,067 62,038 88,950 49,686 14,854 74,757 4,664 30,840 6,160 86,998 49,031 72,384 47,624 18,425 44,975 5,000 4,468 37,464 8,455 192,757 70,586 61,524 11,928 17,825 12,376 99,510 28,283 8,725 RGADS AND BRIDGES 52,389 1,387,932 61,898 10,107 22,466 74,516 6,110 2,010 27,504 773 92,816 16,215 43,699 24,628 28,657 33,276 134 4,486 6,420 30,613 1,273 35,689 5,954 90,241 84,967 23,733 15,285 2,892 26,908 8,620 93,655 46,612 43,770 40,295 29,867 18,855 145,007 16,000 1,225 58,997 27,009 23,654 7,547 TOTAL 151 1,660 2,019 9, 130 29,401 1,426 53 3,345 5 11,590 STRUC-T ION MUNICIPAL STREETS 2/ 279 4, 107 2,808 892 28 RIGHT-OF WAY CAPITAL OUTLAY 6,571 2 055.9 STATE HIGHWAYS STRUC-1.1 232 13,249 13,758 180 96 RIGHT-OF-WAY COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AND LCCAL AUTHORITIES 27,902 33,276 64 4,422 10,107 21,928 56,209 6,100 3,456 1,588 24,238 59,720 828 1,293,665 2,010 17,592 734 90,177 15,826 42,574 24,361 5,892 90,241 79,790 23,733 14,874 2,892 26,591 7,270 6,324 30,180 1,273 34,844 21,795 29,639 121,504 15,805 1,225 53.641 24.890 23.020 7.397 80,764 46,537 41,481 40,225 CCUNTY, TOWNSHIP ROADS \*\* 40,430 159 238 1,125 87 306 3,397 10 18 118 1439 2,113 75 2,238 70 3,723 317 503 39 2 ,639 155 9,049 433 9 5,356 2,119 634 121 RIGHT-CF-19 228 VERMONT VIRGINIA 5/ MASHINGTON WEST VIRGINIA 5/ NORTH CAROLINA S OREGON PENNSYLVANIA RHODE ISLAND SOUTH CARDLINA MAS SACHUSETTS MICHIGAN MINNE SOTA MISSISSIPPI NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK SOUTH DAKOTA TENNESSEE STATE CAL IFORNIA COLORADO CONNECTICUT DEL AWARE 5/ KENTUCKY LOUISIANA MAINE MARYLAND 3 MISCONSIN OHIO OKLAHOMA ALABAMA 5/ ALA SKA 6/ MISSOURI MONTANA NEBRASKA NEVADA 7 ILL INDI S IND IANA IOWA J' KAN SA S AR I ZONA ARK AN SA S FLORIDA GEORGIA HAWAII IDAHO

19. IDENTIFIABLE DI SBURSEMENTS FOR RIGHT-OF-MAY. IN SOME CASES, THESE EXPENDITURES MAY BE INLLUMITH COMSMITTIAN.

11 CADASMITTIAN.

14. INCLIDES PRELIMIARRY AND CONSTRUCTION FROM THER MAY.

15. ALL COMMY ROADS ARE UNDER STATE COURTOL IN DELAMARE, (EXCEPT TRANSACTIONS UNDER PROVISIONS OF THE 1945 SIGNEAM COMMUNITY ROADS.

## RECEIPTS OF MUNICIPALITIES FOR HIGHWAYS - 19751

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AND LOCAL AUTHORITIES

ITHOUSANDS OF DOLLARS)

TABLE UF-1 JANUARY 1978

## ALSEA   1.555   11.400   - 1.100   - 1.45   9.55   200   13.931   - 1.464   1.464   1.655   1.500   1.500   - 5.000   23.00				-																
Part		·.			FDC	AL REVENUE	S					PAYMENTS	FRCM CTH	ER GOVERNM	ENTS		81	DRROWING		
## ALSEA   1.555   11.400   - 1.100   - 1.45   9.55   200   13.931   - 1.464   1.464   1.655   1.500   1.500   - 5.000   23.00	STATE	TAXES AND SPECIAL ASSESS— MENTS	FUND APPRO- PRIA TIGNS	HIGHNAY-	LOCAL	AND CROSS ING	FACILITY FUNDS			TOTAL		USER	ÇTHER	TOTAL		TOTAL			TO TAL	
COLÓMBIANCE  150 3-2-27 - 0.145 571 - 0.14	ALABAHA ALASKA <u>6/</u> ARIZONA ARKAN SAS	1,555 6,249	11+406 27+282	<u> </u>	1,100	1 1 1	311	925	2,609	15,331 36,451	=	25,106	1,464	1 -464 25 -106	785	2, 249 25, 106	5,500	-	5,500	63.075 23.080 68.088 44.894
## ## ## ## ## ## ## ## ## ## ## ## ##	CAL IFORNIA COLORADO CONNECTICUT DELAWARE	4,638	15.763 50.914	] -		- 571 -	=	2,316	3.288 214	32 .721 52 .775	21.734 5,411 -	14,541 10,756	8,177 891	22 •718 11 •647	5+794 -	33, 923 11,647	7.758 1.080		7,925 5,277	535,196 74,569 69,699 5,749
NO   10   10   10   10   10   10   10   1	FLORIDA GEORGIA HAWAII <u>7</u> / IDA HO	2+209	39,590		19.086 - - -	1, 656	-	2,861	477	46,569	402	<u> </u>	14,183	14,183	6.364	20,949	950	899	950	166,869 68,468 14,304
COUISTAM   20.011   27.057   1.145   11.97   - 910   3.541   2.286   66.922   78   2.428   2.050   4.578   1.500   15.550   7.275   1.192   5.467   99.28   1.567   99.28   1.568   7.275   1.192   1.569   31.11   1.568   1.578   21.1590   31.11   1.568   1.578   21.1590   31.11   1.568   1.578   21.1590   31.11   1.578   1.	TLL INGIS INDIANA IOWA B/ KANSAS	10,621 36,619	27.290 17,793	53.851		1, 057	999	609 - -	10,930	49.862 55.608	=	48,679 27,952	2,577 5,579	51 .256 33 .531	2.061 4.452	53,317 37,983	8,750 27,824	-	8.750 27.824	263,907 111,929 121,415 85,402
MEMICAM   23-763   104-102   -   -   -   -   -   -   -   -   13-197   13-197   101-102   2-923   101-107   201-107	KENTUCKY LOUISIANA MAINE HARYLAND	20,011	27,057 24,168		11.974	= .	910	3,541	2,284	24,331	-	2,428 628	-	628	14,300 4,568	18.856 5,196	7,275 1,578	1, 192 21	8.467	32,284 94,245 31,126 84,432
HONTAMA A 3-6800	nas sachusetts Michigan Minne sota Mis sissippi	23,763 39,114	104,142 31,255		- 4, 289	-	- - - -	1,508	11,490	141:102 87:818	2,523 3,380	101,387 21,745	26,364	101.756 50.109	22,183 4,963	126,462 58,452	13, 237 47, 197	- - 2 16	13,237 47,199	181,472 280,601 193,469 52,793
NEM JERSEY   1-296   95,807	Missguri Montana Nebraska Nevada &	3+680 26,100	<u> </u>	2,578	- 501	-	421 453	- 20	- 1	4,121 31,206	_	4,954 23,820	-	4 .954 27 .037	1,025	5, 979 28, 140	3, 929 16, 203	10,722	3,929 26,925	90,218 14,029 86,271 12,813
NORTH DAKOTA  8,026 2,639 31,114 84,703 34,410 36,844 - 2,059 21 8,212 11,137 155 6,035 293 6,228 5,083 67,372 15,164 90,955 08,154 3,322 12,476 2,851 - 784 784 784 784 784	NÉW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	3,233	95.807 13.120	8,385 - -	=	150, 328	=	=	323	97,103	_	8+103 2+045	101	8,313 2,146	4.983	13,296 2,146	14,416 5,109		26,125 5,109	23,140 136,524 23,931 674,295
PENNSYLVANIA 76.079 116.165 3.670 11.061 5.592 213.927 8.096 43,426 2.283 45,707 10.782 64.505 14,970 805 15,775 293.610 11.061 5.592 213.927 8.096 43,426 2.283 45,707 10.782 64.505 14,970 805 15,775 19.00 5.545 84.545 90 - 90 - 90 19.00 5.00 5.545 84.545 90 - 90 - 90 19.00 5.00 5.545 84.545 90 - 90 - 90 19.00 5.00 5.545 84.545 90 - 90 - 90 19.00 5.00 5.545 84.545 90 - 90 - 90 19.00 5.00 5.545 84.545 90 - 90 - 90 19.00 5.00 5.545 84.545 90 - 90 - 90 19.00 5.00 5.545 84.545 90 - 90 - 90 19.00 5.545 84.545 90 - 90 - 90 19.00 5.545 84.545 90 - 90 - 90 19.00 5.545 84.545 90 19.00 5.545 8	NORTH CAROLINA NORTH DAKOTA OHIO 9 OKLAHOMA	8.026 31.114	2,639 84,703	-	-	- - -	2,059 784	320	152	11,137	159	6,035 62,289		6,328 67,372	812 15.616	7, 299 90, 495	12, 431 30, 575	-	12,431 84,252	111,330 30,867 342,110 63,953
TENNESSEE 174,975 12,796 2,719 1,038 34,702 37 22,734 12,676 36,430 10,458 46,925 16,487 737 17,224 96,85 174,975 2,719 1,038 34,702 37 22,734 12,676 36,430 10,458 46,925 16,487 737 17,224 96,85 17,497 17,931 17,224 96,85 17,497 17,931 17,224 96,85 17,497 17,931 17,224 96,85 17,497 17,931 17,224 96,85 17,497 17,931 17,224 96,85 17,497 17,931 17,224 96,85 17,497 17,931 17,224 96,85 17,497 17,931 17,224 17,931 17,93	OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	76.079	116,145	=	ŧ -	764 - -	3,670		5,592	213,327		43,424		45,707 300	10.782 545	64, 585 845	14,970		15,775	53,357 293,687 19,826 23,651
VIRGINIA 79 45.929 17.679 139 1.439 1.351 349 1.276 68.261 - 27.495 1. 27.615 27.615 13.029 2.667 15.696 111.55  MEST VIRGINIA 238 10.835 37 - 1.143 1.797 - 23 15.029 2.667 15.696 12.59  MISCONSIN 9 10 12.414 169.208 3.730 - 185.412 3.333 - 2.968 76 3.044 477 3.521 27.844 264.34  MISCONSIN 9 10 12.414 169.208 2.048 263 3.730 - 3.733 2.967 12.968 76 3.044 477 3.521 6.81	SDUTH DAKOTA TENNESSEE TEXAS UTAH	575 85,825	16,979 174,975	12,739	866	- 3, 495		32,279	7.031	34,702 314,217	37	23,754	-	36 ,430		46, 925 48, 663	16,487		17,224	19,954 98,851 485,104 17,598
WYDHING 1.022 2.048 263 3.333 - 2.968 76 3.044 477 3.521 6.82	VIRGINIA	79 17•279	45,929 37,152	_	760		-		1+276 877	68,241 56,191	-	27+495		27,615	-	27,615	13, 029 13, 192	-	13,192	6,799 111,552 109,106 14,969
TOTAL 731,458 (2,019,06) 129,029 110,851 149,442 104,470 131,827 154,901 3,552 950 74 144 105 000 107 001 107	MISCONSIN 9 10			263	=	=	=	3,730	=		3, 671				477	41, 136 3, 521	37.844	-	37,844	264,392 6,854
125, 905, 384   126, 127   126, 1	TOTAL	731,458	2,019,061	129,028	110,851	169, 662	104,470	131,527	156.801	3 ,552 ,858	76,104	1,015,099	127,946	1,143,045	271,931	1,491,080	622.125	136, 384	758,509	5 .802 .447

<sup>1/</sup> THIS TABLE IS ONE OF FUNICIPAL GOVERNMENT STREET FINANCE SERIES; TABLES UF-2, 21, 32, 42, UB-2 AND 42 CONTINUE THE SERIES. SEE TABLE LF-1, NOTE 1 FOR ADDITIONAL INFORMATION CONCERNING THE LOCAL HIGHMAY FINANCE SERIES.

2/ THE CLASSIFICATION OF PROPERTY TAXES AND GENERAL FUND APPROPRIATIONS IS NOT ALMAYS COMPLETE. IN SOME INSTANCE, THESE FUNDS HAY BE COMMINGED OR INTERCHANGED.

2/ PARKING FACILITY FUNDS TRANSFERRED BOR MIGHMAY PURPOSES, REFER TO TABLE UF-11, NOTE 3.

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

5/ INCLUDES APPROPRIATION LIEU OF TAXES, FLOOD RELIEF, URBAN AREA DEVELOPMENTS. SAFETY, CIVIL DEFENSE AND OTHER MISCELLANEOUS PAYMENTS. FEDERAL-AID URBAN FUNDS ARE EXCLUDED AND SHOWN IN THE

STATE HIGHWAY FINANCE SERIES.

9/ MONE OF THE RURAL TYPE BOROUGHS HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE—AID FOR ROAD MAINTENANCE. ALL HIGHWAY ACTIVITIES ARE INCLUDED IN THE UP SERIES.

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

8/ IDAM AND NEW ADAD DATA ESTIMATED.

9/ STR.135 AND 11.725.000 OF HIGHWAY—USER IMPOSTS EXCLUDED FOR MASS TRANSIT PURPOSES IN OHIO AND HISCOMENTA. RESPECTIVELY.

10/ IN WINGHMAY-USER IMPOSTS TOULHIN \$10.605.000 OF MOTOR FUEL TAXES AND REGISTRATION FEES IN LIEU OF PERSONAL PROPERTY TAX IMPOSED ON MOTOR VEHICLES IS INCLUDED.

181,472 281,109 181,376 56,147

8,549 5,231

246,498 102,168 105,451 86,464

4,084 3,862 626 565

161

13,838

2, 734

32,323 85,071 31,126 58,079

227 486 1,861

88,110 11,375 90,891 12,813

500

23,140 136,524 21,154 680,088

1,497

104,230 29,664 350,651 61,577

2,552 472 20,897 5,713

48,993 293,558 19,821 23,964

2,627

20,506 88,571 456,486 18,044

5,772

TABLE UF-2 DECEMBER 1977

TOTAL DI SBURSE-MENTS

TOTAL

624 561 3,495

7,639

127

## Disbursements by Municipalities for Highways — 1975'

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AND LOCAL AUTHCRITIES

DOLLARSI F THOUSANDS OF

7,272 109,635 242 146 983 COUNTIES, 2,894 PAYMENTS TO OTHER GOVERNMENTS 1,751 4,068 3,862 465 551 500 11,497 2,552 190 20,891 5,713. 2,427 2,325 -227 6,340 624 561 3,495 7.639 227 486 1,861 5,655 5,772 6, 934 1, 763 102,363 TOTAL 275 FOR MUNICIPAL STREETS 643 5,772 6,340 46,374 574 1,281 20,891 2;627 TO STATES 1111 FOR STATE HIGHWAYS 1,149 1,5039 1,751 3,862 465 551 227 486 1+861 5,081 486 2,552 5,713 2,325 6,183 6,934 186 7 55,989 624 286 101 TCTAL DIRECT DISBURSE-MENTS 167,804 67,218 13,638 242,414 98,306 104,825 85,879 32,096 84,585 29,265 58,079 181,472 272,560 176,145 56,147 87,610 11,375 88,399 12,813 20,506 82,799 450,061 17,898 6,799 125,600 104,724 15,185 258,022 7,121 5,585,357 523,616 74,454 67,576 7,128 21,643 136,524 20,439 680,088 101,678 29,192 329,754 55,864 291.233 291.233 19.821 23.737 10,621 2,333 12,864 17,694 5.702 1.983 20.370 1.163 762 20,494 2,607 130,350 3,499 15,460 1,063 726 6,477 44,735 173 7.934 16.843 17,478 530,552 SUBTOTAL CURRENT DI SBURSE-MENTS 5,054,765 231,793 95,973 92,021 68,185 31,455 73,930 27,703 57,436 171,610 264,960 155,551 48,427 91,908 9,392 68,029 11,650 95,731 22,554 271,616 50,723 240,544 498,753 70,278 65,097 6,279 60,961 42,867 275,833 18,758 23,366 12,994 5,069 1,039 7,037 885 200 200 6 ,431 31 217,599 7,270 2,046 6,726 4,909 2,428 3,589 10,039 2,350 3,213 6,017 4,125 186 5,354 944 41,714 3,243 2,322 15,633 1,609 1,350 6,032 338 266 165 4.609 32,300 37 7,599 2,356 5,65 INTEREST 3,209 1,550 1,756 259 12,437 111,199 1,242,333 35,353 17,431 3,623 302 1,077 3,337 578 119,333 10,545 8,995 10,329 1,341 12,406 43,853 53,799 28,632 8,127 ADMINISTRATION AND NISCEL-LANEGUS 1,922,215 4,830 35,532 21,613 11,102 11,070 27,538 19,365 17,081 13,569 79,611 9,021 6,610 TOTAL 1,091 924 -317 1,837 36,924 2,353 387 1,410 115 887 45, 890 MUNICIPAL EXTENSIONS MA INTENANCE OF STATE HIGHWAYS 50, 186 36,014 -6,659 76,626 81,874 52,944 21,012 50,540 5,736 19,916 4,800 14,490 81,392 8,687 221,131 8,929 30,566 82,120 10,178 1+875-325 MUNICIPAL 11,070 27,538 17,548 17,081 29,226 5,659 113,179 18,034 31,378 6,000 16,407 28,973 170, 345 27, 819 47, 980 1, 592 17,021 26,403 37,108 15,861 13,569 79,641 8,831 6,405 1,544 33,922 10,694 91,626 6,869 1,672,618 199, 539 22, 099 12,067 706 38,850 17,602 4,321 11,134 29,026 6,092 27,749 48,703 85,698 63,936 16,688 25,378 2,603 34,825 5,160 5,128 25,947 7,623 130,636 5,434 34,044 151,921 6,442 TOTAL 7,163 34.142 20,932 MUNICIPAL EXTENSIONS OF STATE HIGHWAYS CAPITAL CUTLAY 25,378 2,603 34,825 5,160 5,128 25,947 7,623 130,586 18,875 37,481 2,987 2,894 1,458 27,306 39,098 1,973 1,544 70,739 50,093 44,449 46,223 1,638,476 199,539 22,099 12,067 706 OREGON PENNSYLVANIA RHDDE ISLAND SOUTH CAROLINA TOTAL IAS SACHUSE TTS VICHIGAN VINNE SOTA VISSISSIPPI VERMONT VIRGINIA *II* WASHINGTON WEST VIRGINIA NORTH CAROLINA NORTH DAKOTA HAMPSHIRE JERSEY MEXICO YORK SOUTH DAKOTA TENNESSEE TEXAS UTAH STA TE CAL JFORNIA COLORADO CONNEC TJCUT DEL AWARE MISCONSIN WYDMING CENTUCKY LOUISIANA IISSOURI ION TANA IEBRASKA EVADA &/ FLORIDA GEDRGIA HAWAII 5/ IDAHO MAINE MARYLANC ALA SKA 4/ ALI ZONA ARIZONA ARKAN SAS ILL INDIS IND IANA IOWA 6/ KANSAS DKL AHOMA

1. THIS TABLE RECORDS THE DISBURSEMENTS FOR STREET PURPOSES BY MUNICIPALITIES INCLUDING TOLL FACILITIES. TABLE UP-21. PROVINGES REFATE DETAIL OFFLAX. MAINTENANCE AND ADMINISTRATIVE EXPENDITURES. MORN-HIGHAN TITLES WERE CFFSET AGAINST GENERAL FUNDSION TABLE UF-13. BEETABLE LF-14. NOTE I FOR ADDITIONAL INFORMATION ON LOCAL HIGHANY FINANCE SERIES.

2. SEGREGATION OF EXPENDITURES ON STREETS FORMING EXTENSIONS OF STATE HIGHANYS IS INCOMPLETE FOR MAN STATES.

3. INCLUDES PAYMENTS FOR LONG AND SHORT TERM DEBT; INTEREST COLUMN INCLUDES SMALL CHANGES.

264,392 7,133

6,370 12

30

5.694,992

6,799 132,534 106,487 15,185

6, 934

IN ICWA AND NEVADA ESTIMATED.

1N ICWA OF STATE PRIMARY AND SECONDARY SYSTEMS ARE MAINTAINED BY CITIES OVER
DISBURSEMENTS CANNOT BE SEGREGATED. THESE UNITS RECEIVE APPORTIONMENT AT
AND \$1,100 PER MILE FOR PRIMARY AND SECONDARY SYSTEMS RESPECTIVELY.

## DISBURSEMENTS BY MUNICIPALITIES FOR HIGHWAYS - 19751

## CLASSIFIED BY FUNCTION

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

(THOUSANDS OF DOLLARS)

TABLE UF-21 MARCH 1978

		CAPITA	L OUTLAY			HAIN	TENENCE			MISÇEL	LANEOUS	
STATE	RIGHT- OF- HAY 2/	PRELIM- I INARY, CONSTRUC- TION ENGI- NEERING	I CON- I STRUC- I TION	TOTAL	ROADS AND BRIDGES	SNOW REMOVAL	TRAFFIC SERVICES	TOTAL	ADMINIS— TRATION	TRAFFIC POLICE	OTHER	TOTAL
ALABAMA   ALASKA 4/   ARIZUNA   ARKANSAS	75 2,109 432	397 619 3,339 820	18,633 7,000 33,347 11,562	19,105 7,619 38,795 12,814	28,568 4,050 12,595 28,528	1,500 20	2,810 450 3,812 425	31,378 6,000 16,407 28,973	1,351 550 2,096 1,863	367 3,300 - 2,026		1,718 3,850 2,096 3,889
CALIFORNIA COLORADO CONNECTICUT DELAWARE	22,974 1,150	13,020 2,484 704 45	163,545 18,465 11,363 654	199,539 22,099 12,067 706	147,544 20,239 41,668 1,012	511 2,012 4,517 101	22,290 5,568 1,795 479	170,345 27,819 47,980 1,592	45,297 4,532 4,396 304	70,355 14,095 2,967	780 518	116,432 19,145 4,396 3,271
FLORIDA GEORGIA HAWAII 5/ IDAHO	795 1,799   -   290	1,080 1,214 -	36,975 14,589 1 -	38,850 17,602 - 4,321	44,769 32,188 5,580	398	5,417 3,826   -	50,136 30,014 	5,642 3,419 	61,202 7,126	12 - - - 62	66,856 10,545 1,981
LLLINDIS   INDIANA   IUHA 6/   KANSAS	1,473 1 270 1 521 1 64	8,430 J 2,525 J 5,883 J 3,509	60,836   47,298   38,045   42,653	70,739 50,093 44,449 46,226	96,994   26,403   30,430   16,008	7,759 	13,678 2,615 724	118,431 26,403 37,223 16,748	13, 721 16, 278 3, 623 299	16,304	5,328 1,153	35,353 17,431 3,623 302
KENTUCKY LOUISIANA MAINE MARYLAND	62 673 1 -	130 654 395 518	10,942 27,699 5,697 27,231	11,134 29,026 6,092 27,749	9,164 25,493 10,963 11,746	209 - 7,751 979	1,697 2,045 671 4,356	11,070 27,536 19,385 17,081	1,499 5,632 1,341 4,585	7,496 4,021 - 6,621	676 1,200	8,995 10,329 1,341 12,406
MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	662 - 297	7,058 5,991 6,119 1,168	40,983 79,707 57,520 15,520	48,703 85,698 63,936 16,688	56,180 56,823 37,278 21,262	15,240 14,053 9,336	5,206 10,998 6,330	76:026 81:874 52:944 21:262	9,620 8,895 10,573 1,005	34,233 84,672 18,041 7,122	232 18	43,853 93,799 28,632 8,127
MISSOURI MGNTANA NEGRASKA NEVADA <u>6</u> /	183 - 70 320	1,292 176 2,810 350	23,903 2,427 31,945 4,490	25,378 2,603 34,825 5,160	45,327 5,129 15,580 4,800	612 176 1,706	4,601 431 2,630	50,540 5,736 19,916 4,800	2,012 446 3,863 550	765 5,300 240	-	2,777 446 9,163 790
NEW HAMPSHIRE NEW JERSEY MEW MEXICO NEW YORK	305 - 984	583 34 1 584 1,078	4,545 25,608 7,039 128,574	5,128 25,947 7,623 130,636	7,248 78,062 7,654 216,627	7,242 1,558 - 30,657	1,772 1,033 10,771	14,490 81,392 8,687 258,055	1,077 654 166 15,464	2,683 - 67,152	- - 412 36,717	1,077 3,337 578 119,333
NORTH CAROLINA NORTH DAKOTA OHIO OKLAHOMA	3,487 139 735 1,686	1,885 1,010 13,766 406	28,550 9,545 77,125 4,777	33,922 10,694 91,626 6,869	26,110 4,972 87,708 13,947	223 1,080 7,400	3,984 531 18,071 4,404	30,317 6,583 113,179 18,351	8,040 1,017 14,359 1,319	20,209 1,938 35,746 22,575	1,073	28,249 2,955 51,178 23,894
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	61 - 608	1,742 1,491 174 174 547	17,071 35,990 3,174 4,488	18,874 37,481 3,348 5,643	9,416 66,547 6,280 5,804	192 4,727 1,738	3,961 8,337 1,003 806	13,569 79,611 9,021 6,610	3,569 37,483 1,665 1,729	5,296 115,226 4,386 9,118	208	9,073 152,709 6,051 10,847
SUUTH DAKGTA TENNESSEE TEXAS UTAH	125 304 10,286	220 1,683 11,702 715	5,089 32,057 129,933 5,727	5,434 34,044 151,921 6,442	7,191 27,858 69,941 9,876	1,267 35 - -	471 2,673 14,532 302	8,929 30,566 84,473 10,178	326 2,726 9,046 747	4,926 4,377 1 127,586 518	- - -	5,252 7,103 136,632 1,265
VERMONT VIRGINIA 7/ WASHINGTON WEST VIRGINIA	2 2,746 2,383	96 1,454 5,342	1,360 44,038 31,373 1,973	1,458 48,236 39,098 1,973	3,728   28,912   16,372   11,039	1,102 737 818	5,883 4,423 63	4,830 35,532 21,613 11,102	301 5,592 6,696 920	17,859 1 23,629 1 198	2,846 489 116	301 26,297 30,814 1,234
WISCUNSIN WYOMING	886	3,126 175	58,646 1,363	62,658	43,271 2,925	11,561 543	5,424 473	60,256 3,941	11,444	99,755	=	111,199
TOTAL	58,969	118,919	1,494,729	1,672,617	1,587,809	141,954	192,452	1,922,215	280,214	910,276	51,843	1,242,333

<sup>1/</sup> THIS TABLE RECORDS FURTHER SEGREGATION OF CAPITAL GUILAY, MAINTENENCE AND
HISCELANEOUS DISBURSEMENTS BY MUNICIPAL GOVERNMENTS ON ALL SYSTEMS AS SHOWN ON TABLE UF-2.
SEE TABLE 1-1 FOR ADDITIONAL INFORMATION ON LOCAL HIGHMAY FINANCE SERIES. CLASSIFICATION BY
FUNCTION IS INCOMPLETE FOR SEVERAL STATES.
2/ IDENTIFIABLE DISBURSEMENTS FOR RIGHT-OP-MAY. IN SOME CASES, THESE EXPENDITURES MAY
BE INCLUDED WITH CONSTRUCTION COSTS.
1 3/ TRAFFIC POLICE COSTS WHEN COMMINGLED WITH GENERAL POLICE ACTIVITIES ARE USUALLY NOT
REPORTED. IN SOME INSTANCES ESTIMATES WERE USED AND IN OTHER, POLICE COSTS MAY BE INCLUDED
WITH TRAFFIC SERVICES.

<sup>4/</sup> NONE OF THE RURAL TYPE BOROUGHS HAVE ASSUMED ROAD AND STREET FUNCTIONS OR RECEIVED STATE-AID FOR ROAD MAINTENENCE. ALL HIGHMAY ACTIVITIES FOR ALASKA APPEAR IN THE UF SERIES.
5/ LOCAL HIGHMAY FINANCE DATA ARE INCLUDED IN THE COUNTY AND TOWNSHIP SUMMARIES.
6/ DATA FOR CITIES OF IONA AND NEVADA ARE ESTIMATED.
1/ MUNICIPAL EXTENSIONS OF STATE PRIMARY AND SECONDARY SYSTEMS ARE MAINTAINED BY CITIES OVER 3,500 POPULATION BUT DISSURSEMENTS CANNOT BE SECREGATED. THESE CITIES (AND TOWNS) RECEIVE AN APPORTIONMENT AT THE BASIC RATE OF \$10,000 AND \$1,100 PER MILE FOR THE PRIMARY AND SECONDARY SYSTEMS, RESPECTIVELY.

## DISBURSEMENTS BY MUNICIPALITIES FOR HIGHWAYS - 1975

## CLASSIFIED BY FUNCTION AND ROAD SYSTEMS

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AND LOCAL AUTHORITIES

(THOUSANDS OF DOLLARS) ->

SUPPLEMENT TO TABLE UF-21 DECEMBER 1977

			CAPIT	AL OUTLAY	1						MIAM	TENANCE				
Ţ	HUI	NICIPAL STR	EETS	MUNICIO OF ST	PAL EXTE	NSIONS NSIONS			MUNI CI PAL	STREETS		М	UNICIPAL OF STATE	XTENSIONS	-	
STATE	RIGHT- OF WAY 2/	CON- STRUC- TION 3/	TOTAL	RIGHT- OF WAY 2/	CON- STRUC- TION <u>3</u>	TOTAL	TOTAL	ROADS AND BRIDGES	SNOW REMOVAL	TRAFFIC SERVICES	TOTAL	ROADS AND BRIDGES	SNOM REMOVAL	TRAFFIC SERVICES	TOTAL	TOTAL
ALABAHA ALASKA ∰ ARIZONA ARKANSAS	75 2•109 432	19.030 7.619 36.686 12.382	19,105 7,619 38,795 12,814	1111	1111	1	19,105 7,619 38,795 12,814	28,568 4,050 12,595 28,528	1,500 20	2,810 450 3,812 425	31.378 6,000 16,407 28,973			- - -	1111	31,378 6,000 16,407 28,973
CALIFORNIA COLORADO CONNECTICUT DELAWARE	22,974 1.150 7	176,565 20,949 12,067 699	199,539 22,099 12,067 706	1111	1111	- - -	199,539 22,099 12,067 706	147,544 20,239 41,668 1,012	511 2,012 4,517 101	22,290 5,568 1,795 479	170.345 27.819 47.980 1.592	1		-		170,345 27,819 47,980 1,592
FLORIDA GEORGIA HAWAII 5 IDAHO	795 1.799 290	38.055 15.803 +	38,850 17,602 4,321	- - -	1111	-	38.850 17,602  4.321	44,769 32,188 5,580	398	5,417 3,826 681	50,186 36,014 - 6,659	=	= = = = = = = = = = = = = = = = = = = =	-	1111	50.186 36.014 - 6.659
ILL INDIS INDIANA IDWA <u>6</u> J KAN SA S	1.473 270 521 64	69,266 49,823 43,928 46,159	70.739 50.093 44.449 46.223	-	- 3	- - 3	70,739 50,093 44,449 46,226	95,584 26,403 30,315 15,121	7,759  4,178 16	13,678 - 2,615 724	117.021 26.403 37.108 15.861	1,410 - 115 887	-	- - -	1,410 115 887	118,431 26,403 37,223 16,748
KENTUCKY LOUISIANA MAINE MARYLAND	62 673 -	11,072 28,353 6,092 27,749	11,134 29,026 6,092 27,749	-	111	=	11,134 29,026 6,092 27,749	9,164 25,493 10,963 11,746	209 - 5,914 979	1,697 2,045 671 4,356	11,070 27,538 17,548 17,081		_ 1,837 _	=	1,837	11,070 27,538 19,385 17,081
MAS SACHUSETTS MIC HIGAN MINNE SOTA MIS SISSIPPI	662 - 297	48 •041 85 •698 63 •639 16 •688	48,703 85,698 63,936 16,688	-	111	-	48,703 85,698 63,936 16,688	56,180 56,823 37,278 21,012	15,240 14,053 9,336	5,206 10,998 6,330	76+626 81,874 52,944 21,012	_ _ _ _ 	-		250	76,626 81,874 52,944 21,262
MISSOURI MONTANA NEBRASKA NEVADA <u>6</u>	183 70 320	25,195 2,603 34,755 4,840	25+378 2+603 34+825 5+160	- - -	+	Ξ	25.378 2.603 34.825 5.160	45,327 5,129 15,580 4,800	612 176 1,706	4,601 431 2,630	50.540 5.736 19.916 4.800	- - -	=		- -	50,540 5,736 19,916 4,800
NEW HAMPSHIRE NEW MEXICO NEW MEXICO	305 984	5,128 25,642 7,623 129,602	5,128 25,947 7,623 130,586	- - -	- - - 50	- - 50	5,128 25,947 7,623 130,636	7,248 78,062 7,654 179,703	7,242 1,558 	1,772 1,033 10,771	14,490 81,392 8,687 221,131	36,924	=	-	36,924	14,490 81,392 8,687 258,055
NORTH CAROLINA NORTH DAKOTA GHIG OKLAHUNA	3+150 139 735 554	29,023 10,555 90,891 5,180	32-173 10-694 91-626 5-734	337 - 1,132	1,412 - - 3	1.749 - 1.135	33,922 10,694 91,626 6,869	26,110 4,287 87,708 13,713	211 922 7,400	2,905 450 18,071 4,321	29,226 5,659 113,179 18,034	685 234	12 158 -	1,079 81 83	1,091 924 - 317	30,317 6,583 113,179 18,351
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	61 - 608	18,814 37,481 2,987 2,286	18,875 37,481 2,987 2,894	<u>-</u> -	361 2,749	- 361 2,749	18,875 37,481 3,348 5,643	9,416 66,547 6,090 5,692	192 4,727 1,738	3,961 8,337 1,003 713	13,569 79,611 8,831 6,405	190 112	- - -	- - - 93	190 205	13,569 79,611 9,021 6,610
SOUTH DAKOTA TENNESSEE TEXAS UTAH	125 304 4,701	5,309 33,740 140,057 6,442	5,434 34,044 144,758 6,442	- - 5,585 -	1,578	- 7,163	5,434 34,044 151,921 6,442	7,191 27,858 69,776 9,876	1 ,267 35 - -	471 2 4673 12 344 302	8,929 30,566 82,120 10,178	- 165 -	=	- 2,188 -	2,353	8,929 30,566 84,473 10,178
VERMONT VIRGINIA 2/ MASMINGTON WEST VIRGINIA	2 1,247 2,383	1.456 26.059 36.715 1.973	1,458 27,306 39,098 1,973	1,499 - -	19,433	20,932	1,458 48,238 39,098 1,973	3,728 28,525 16,372 11,039	1,102 737 818	- 5,883 4,423 63	4,830 35,145 21,613 11,102	387 - -	-	-	- 387 -	4,630 35,532 21,613 11,102
HISCONSIN HYDMING	886 6	61.772 1.538	62,658 1,544	-	-	-	62,658 1,544	43.271 2.925	11,561 543	5 •424 473	60,256 3,941	-	=		-	60,256 3,941
TOTAL	50,416	1,588,060	1,438,476	8.553	25,589	34,142	1,672,618	1,546,450	139,947	188,928	1.875.325	41,359	2,007	3, 524	46,890	1,922,215

<sup>1/</sup> THIS TABLE RECORDS FURTHER SEGREGATION BY FUNCTION AND ROAD SYSTEM OF CA-PITAL OUTLAY AND MAINTENANCE DISBURSEMENTS BY MUNICIPAL GOVERNMENTS AS SHOWN ON TABLE UF-2. SEE TABLE LF-1, NOTE 1 FOR ADDITIONAL INFORMATION ON THE LOCAL HIGHWAY ELMANDE SERIES.

RECEIVED STATE-AID FOR ROAD MAINTENANCE. ALL HIGHWAY ACTIVITIES FOR ALASKA AP-

TABLE UF-2. SEE TABLE LF-1, RCTE 1 FOR ADDITIONAL INFORMATION ON THE LUCAL HIGHMAY FINANCE SERIES.

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

3/ INCLUDES PRELIMINARY AND CONSTRUCTION ENGINEERING.

4/ NONE OF THE RURAL TYPE BOROUGHS HAVE ASSUMED ROAD AND STREET FUNCTIONS OR

RECEIVED STATE—AID FOR ROAD MAINTENANCE. ALL HIGHMAY ACTIVITIES FOR ALASKA AP-PEAR IN THE UF SERIES.

2/ LOCAL HIGHMAY FINANCE DATA INCLUDED IN THE COUNTY/TOWNSHIP SUMMARIES.

6/ IQWA AND NEVADA DATA ARE ESTIMATED.

1/ MUNICIPAL EXTENSIONS OF STATE PRIMARY AND SECONDARY SYSTEMS ARE MAIN-TAINED BY CLITIES OVER 3,500 POPULATION BUT DISBURSEMENTS CANNOT BE SEGREGATED.
THESE CITIESIAND TOWNS) RECEIVE AN APPORTIONHENT OF THE BASIC RATE OF \$10,000
AND \$1,100 PER MILE FOR THE PRIMARY AND SECONDARY SYSTEMS RESPECTIVELY.

## LOCAL GOVERNMENT PARKING FACILITIES-1975 RECEIPTS, DISBURSEMENTS, AND CHANGE IN INDEBTEDNESS

				RECEIPTS								DI SBURSEMENTS	MENTS	-				INDEBTEDNESS-END	NESS-END	END OF YEAR
STATE		PROPERTY	GENERAL	BORROW ING	M ING		TOTAL			1	PAYNENTS FOR	5 FOR			RET IREMENT	MENT				
	PARKING FEES	SPECIAL ASSESS- MENTS	APPRO- PRIA- TIONS	LONG TERM	SHORT	0THER <u>2</u> /		CAPITAL	NANCE AND OPERA- TION	ISTRA- TION AND OTHER	MUNI- CIPAL STREETS	OTHER PUR- PGSES	INT-	CURRENT DISBURS E- MENTS	LONG	SHORT	TOTAL	LONG	SHORT	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	1,353 480 397 991	1111		199	1111	170	2,765 650 397 1,190	6,405	406 285 82 68	105 25 4 35	145 311 992	1111	755 80	7,671 565 397 1,123	546 85 -		8, 217 650 397 1, 189	10, 088 1, 885 736	7	10,090
CAL I FORNIA COLGRADO CONNECTICUT DEL AWARE	55,351 1,094 2,993 1,238	5,829	274 5,396	27,706 3,374 	1111	7,115 471 158 158	56,001 5,292 8,547 1,392	38,208 2,117 4,198	22,292 706 1,570	4,113 655 302 97	66,881	53	10,910 492 677 518	142,404 4,023 6,747 888	13,303 259 965 364	0.00	155, 707 4, 291 7, 720 1, 252	217, 231 12, 058 14, 399 4, 682		217,231 12,134 14,407 4,682
FLORIDA GEORGIA HAWAII IDAHO	8.676 1.743 1.744 104	308	1,252	428	, 534 - -	2, 732	13,630 1,743 2,094 104	7,893 165 98	4,555 260 386 52	. 25 .	1,282	1111	1,737 9 252	14.889 1,716 1,456 104	1,763 27 334	180	16, 832 1, 743 1, 790 104	32, 076 287 5, 044	2,111	34,187
ILL INDIS INDIANA IDMA 41 KANSAS	25,485 3,531 6,362 2,016	148 6 158 1,550	1111	175 1,410 5,173 1,104	2,226	6, 294 385 75	34,328 5,332 11,693 5,403	12,860 339 4,452 2,378	10,657 1,450 2,159 1,310	2,331 1,216 352	3,613	322	4,084 574 1,340 763	33,545 4,900 8,303 4,596	3,331 397 2,983 1,010	150	37,026 5,297 11,286 5,606	66, 794 9, 848 26, 409 14, 609	4,053	70,847 9,848 26,409 15,511
KEN TUCK Y LOUI SIANA MAINE HAR YLAND	3,216 1,065 888 5,704	1,793	_ _ 1,905	130 5,456	10	748 28 24 24 2, 134	3,974 1,093 1,107 16,992	373 1 472 6,462	713 62 224 2,704	191 122 -	2,932 910 163	1111	541 87 2,034	4,750 1,095 946 11,631	255 - 133 4,602	E1 -	5, 012 1, 095 1, 092 16, 233	10,099 - 1,853 44,057	25 - 70 125	10,124
MASSACHUSETTS MICHIGAN MINNESDIA MISSISSIPPI	5,997 13,833 3,945 483	635	1.078 69	314 - 958 -	390	1,649	6,311 17,585 9,559	2,777 6,102 7,134 11	3,111 7,991 1,671 11,4	2 :890 1 :067 792	602	1111	1,295 1,482 582 22	10.675 16,642 10,179	2,580 1,687 633 40	360	13, 255 18, 689 10, 848	26, 194 26, 686 20, 840 540	30	26,194 26,716 20,927 540
MISSOURI Montana Nebraska Nevada <u>4</u> /	3,774 898 1,010 1,100	_ 71 41	1111	300	^ 102	410 41 46 75	4,484 1,010 1,199 1,175	546 23 542 542	2,106 551 318 110	140 84 12	1,091 421 453 605	1111	438 47 160	4,321 1,079 1,416 915	529 108 260	1111	4, 850 1, 079 1, 524 1, 175	8,856 - 929 3,725	102	8,856 1,031 3,725
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK 5/	931 10,134 297 38,139	4 - 4	26 280 189 9,108	2,443 2,443 19,665	321	- 41 297 2,414	1,149 13,223 783 80,609	3,600	698 4,052 440 41,732	58 600 573	215	1111	2,932 207 7,997	965 11,184 647 69,044	2,039 198 9,310	5,298	1, 149 13, 223 845 83, 652	378 50,364 143,444	1,496	378 51,860 159,699
NORTH CAROLINA NORTH DAKOTA OHIO OKLAHOMA	2,696 442 12,464 1,190	789 3,518 54	1,560	1,031 21,112	1,220	1,590 40 3,438	7,066 2,310 50,460 1,244	5,155 1,118 23,293 28	1,686 223 7,878 349	209 79 4.515 29	2,059	1111	514 402 4*127 22	7,564 1,822 41,872 1,212	333 532 1,757 36	9,827	7, 897 2, 354 53, 456 1, 248	11,390 8,551 48,089 439	1,220	12,610 8,551 87,481 439
OREGON PENNSYL VANIA RHODE ISLAND SOUTH CAROLINA	2,985 22,763 373 1,281	611 877 	554	3,094	1 1 1 1	1,378	4,974 42,468 373 1,835	580 6,056 8 8 579	1,686 8,420 62 545	339: 2,017: 124	3,694	1111	512 6,108 31 225	4,556 26,295 163 1,473	316 4,957 94 362	51	4, 923 31, 252 257 1, 835	8,450 114,938 486 3,276	479	8,929 114,938 624 3,276
SOUTH DAKOTA TENNESSEE TEXAS UTAH	1,100 2,711 11,967 371	2,575	159	107	1.1.1.1	122	1,259 2,833 16,319	850 612 7,388	589 463 831 113	76 72 1,179	- 9,578 251	1.108	35 183 1,208	1,550 2,438 20,184 371	10 157 385	11 1	1, 560 2, 595 20, 573 371	1, C75 3, 592	1111	1,075 3,592
VERMONT VIRGINIA WASHINGTON WEST VIRGINIA	461 3,618 628 2,473		127 2,182	938 100	1111	1,435	461 5,186 3,970 2,666	16 2,248 852 19.	172 934 2,160 487	174 158 150 20	1,351	1111	198 470 470	369 4,889 3,672 2,377	13 297 359 277	50	402 5, 186 4, 031 2, 654	39 4, 342 5, 969 3, 749	8	129 4,342 5,969 3,749
MISCONSIN WYOMING	6,800	- 55	707 28	64 593	1.1	1.1	14,155	6,651 825	4.018	563		1.1	591 17	11,863	2,292		14, 155	17,215	1 1	17,215
TOTAL	279,723	27,675	25,362	102,808	22, 229	52, 707	510,504	182,293	144,558	26,747	103,602	1,483	54 ,458	513,141	60,213	15,963	589, 317	986, 836	199:99	66,661 1,053,497

LY THIS TABLE RECORDS RECEIPTS, DISBURSEMENTS AND THE OUTSTANDING DEBT FOR MUNICIPAL AND COUNTY-LEVEL DOUGNAMENT PARKING FACILITIES. FOR MASSACHUSETTS AND OHIO, STATE—LEVEL PARKING AUTHOR LITES ARE INCLUDED. EXCEPT FOR TRANSFERS TO STREETS AND ROADS, THE DATA IN THIS TABLE DO NOT APPEAR IN ANY DITHER SUMMARY. TRANSFERS TO STREETS AND ROADS, THE DATA IN THIS TABLE 2. INCLUDES TRANSFERS FROM STATE HIGHAMY—USER FUNDS AS FOLLOWS: ILLINDIS, \$3G4,000; INDI—ANA, \$17,000; NORTH CARGLINA, \$3,000 AND OREGON, \$55,000.

37 INCLUDES TRANSFERS TC CCUNTIES FOR ROADS AS FOLLOWS: CALIFORNIA, \$412,000; HAMAII, \$895,000; PRNNSTAMAIA, \$44,0001 TEXAS, \$32,000 AND GEORGIA, \$2,000. ALL OTHER ENTRIES ARE FOR INDIRECT STREET FUNCTION.

42 FOR INDIRECT STREET FUNCTION.

57 FOR INDIRECT STREET FUNCTION.

57 FOR INDIRECT STREETS.

## ROADWAY

This section presents statistics of public roads and streets existing in the United States as of December 31, 1976 and data on construction during 1976.

## Existing mileage and mileage built

Tables M-1, 2, 3, 4, 5, 12 and 21 show the total existing mileage of roads and streets in the United States, classified by systems and surface types. Tables M-4 and M-21 show the extent to which State, local, and other roads comprise the Federal-aid systems. Table M-5 shows the Federal-aid mileage by administrative systems within Standard Metropolitan Statistical Areas (SMSA's) for each State.

The miles of construction and reconstruction completed during 1976 on the State highway systems are shown in table SMB-2. Table OMB supplements table SMB-2 by showing the miles of construction and reconstruction on local roads and streets and on Federal domain roads (when reported) which were not integral parts of the State highway systems. Municipal data are limited to municipal extensions of State system mileage shown in table SMB-2.

The increase in total road and street mileage by construction is relatively small each year. Most construction is for the improvement of existing highways and streets, such as resurfacing those not previously surfaced, widening pavements, reducing grades, minimizing curves, eliminating grade crossings, and other improvements that provide safer, more efficient highways having greater traffic and load-bearing capacities.

The SM tables present the mileage data for State-administered roads and streets, classified by system and type of surface. For the State primary system only, they provide additional information on the width of roadways, number of lanes, access control and traffic volumes. The mileage under control of the Federal Government and the local rural governments is shown in table OM. Local municipal mileage is shown in table LM.

Roads in Federal parks, forests, reservations, etc., are generally part of the State and local systems, and are included with the mileages reported for those systems. Only the remaining miles are shown separately in tables OM, M-1, M-2, and M-21 as being under Federal control.

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

## Surface types

The classification used in the mileage tables identifies only the visible surface types on existing streets and roadways. Many highways, either by original design or because of reconstruction, consist of more than one major type of construction material. No practical way exists for presenting useful data on their vertical composition.

## Administrative categories

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

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

The term "municipal extensions" is used exclusively here to identify the extensions of State highway systems into or through municipalities as defined below.

The term "local city streets" refers to all roads and streets other than municipal extensions of State systems in the areas defined as follows: (1) Municipalities as defined on page 2 of the introduction; (2) delimited unincorporated places having an estimated population of 1,000 or more.

## Federal-Aid System Mileage

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

Roadway 93

on State and local systems. All highways in the Federalaid systems are selected by the State and local governments, subject to the approval of the Federal Highway Administration.

## System realignment

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

## Federal-aid primary system

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

## Interstate system

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

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

## Federal-aid secondary system

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

## Urban extensions of Federal-aid systems

The term "urban extensions" is used here exclusively to identify the portions of Federal aid routes in urban areas. Although reference to extensions continues in the law and originated because for many years the use of Federal aid was restricted to rural roads, the urban portions of Federal-aid routes are now considered to be integral and important parts of the systems. An urban area as defined in Federal-aid legislation is an area, including and adjacent to a municipality or other urban place, that has a population of 5,000 or more. The boundaries are fixed by the State subject to approval of the Secretary of Transportation. The term "urban" is not synonymous with the term "municipal" as used in this bulletin.

## Federal-aid urban system

The Federal-aid urban system was first authorized by the Federal-Aid Highway Act of 1970. Its definition was modified by the Federal-Aid Highway Act of 1973. The urban system is established in each urbanized area, as designated by the Bureau of the Census, and in such urban areas as the State highway departments may designate. The system serves major centers of activity and includes high traffic volume arterial and collector routes, including access roads to airports and other transportation terminals, so as to serve the goals and objectives of the community. Designation of the system is subject to the approval of the Secretary of Transportation.

## Traveled-way mileage

Some segments of the Interstate System and some mileage of other systems are either under construction or are to be constructed on new locations. Pending completion of these segments (projected routes), existing routes are continued in use. These existing routes plus the officially designated routes that are completed and open to traffic comprise what is called the "traveled way" of a Federalaid system.

## Construction data and mileage characteristics

The Federal-aid mileages are classified according to system and types of surface in the FM and INT tables. Additional information such as the width of roadways, number of lanes, access control, and traffic volume data for the Federal-aid primary, Federal-aid urban and TOPICS systems appears in tables FM-8, 9, 11, 15, and 110. Similar information for the Interstate System is given in the INT tables bearing the same numbers.

Table FB-2 data show the total mileage improved during 1976 on the Federal-aid primary (including Interstate), urban, secondary, and urban type II systems. Information on projects financed by the States without Federal participation, as well as on work accomplished with Federal aid, has been included in this table. In this respect, table FB-2 differs from tables FA-1 and 2 of this section, which show information only on mileage

improvements that were financed, at least in part, with Federal funds.

Table CA-5 lists, by States, the construction contracts awarded and force account work authorized by State agencies for highways, including Federal-State, Federal-State-local, and State-local cooperative work, and a small amount by the Federal Government for National park, forest and reservation roads. Work on local roads and streets is included only when contracted or performed by the State or when Federal funds are involved. The contracts (and force account work) are broken down into those funded by Interstate appropriation, other federally funded contracts (including direct Federal and emergency relief), and those where no Federal funds were used.

## Metrication

A step toward conversion to the metric system has been made with the conversion of eight mileage tables to kilometres. They are M-1, L-3, M-21, SM-2, OM, LM, FM-2, and INT-2. The kilometre tables are suffixed with the word metric.

The factor used in the conversion was 1 mile equals 1.60934 kilometres. Because the data were converted and rounded before the tabulations were done, corresponding cells and totals in the metric tables may not agree with those in the mileage tables. However all cells do add to the appropriate totals.

## TOTAL ROAD AND STREET MILEAGE - 1976

## CLASSIFIED BY SYSTEM

	-				RURAL	RURAL MILEAGE						MUNI	MUNICIPAL MILEAGE	AGE			
		UNDER STATE	TE CONTROL		ā	UNDER LOCAL	CONTROL		NOE A		UNDER	STATE CONTROL	101	UNDER		TOTAL	
STATE	STATE PRIMARY SYSTEM	STATE SECONDARY RDADS 3/	OTHER STATE ROADS 1	TOTAL	COUNTY	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS	TOTAL	FEDERAL CONTROL	TOTAL RURAL ROADS	EXTEN- SIGNS OF STATE PRIMARY SYSTEM	EXTEN- SIONS OF STATE SECONDARY ROADS 3/	TOTAL	CONTROL, LOCAL CITY STREETS	TOTAL MUNICIPAL MILEAGE	MUNICIPAL MUNICIPAL MILEAGE	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	8,417 3,722 5,631 13,886	1,018	8422	19,613 4,740 5,631 13,886	48,220 22,688 46,960		1,766	48,220 1,766 22,688 51,396	1,767 18,966 1,783	68,108 8,273 47,285 67,065	2,199 343 343 394 2,039	165	2,247	16,321 1,149 8,067 8,347	18,568 1,657 8,461 10,386	86,676 9,930 55,746 77,451	ALASKA ALASKA ARIZONA ARKANSAS
CAL I FORN I A COL ORADO CONNECT I CUT DEL AWARE	12,759 8,499 328 390	1,002	2,326	15,085 8,499 1,522 4,107	71,857	4,005	114	71,857 67,804 4,005	37,182	124,124 77,525 5,527 4,221	2,420 631 883 68	1,467	2,420 631 2,370 451	46,297 7,950 11,147	48,717 8,581 13,517 1,023	172,841 86,106 19,044 5,244	CALIFORNIA COLORADO CONNECTICUT DELAMARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	10,053 15,677 452	1,989	113	12,042 15,790	57,206 70,973 1,716	1111		57,206 70,973 1,716	1,184	70,432 87,828 2,698	2,199 2,576 83	165	2,364	1,101 25,298 12,422	6/ 1,101 27,662 14,998 1,096	6/ 1,101 98,094 102,826 3,794	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINDIS Z/ INDIANA IOHA	4,633 13,308 9,320 8,890	1111	137 156 157 283	4,770 13,464 9,477 9,173	13,895 15,440 65,824 89,642	73,441	11,216	25,111 88,881 65,824 89,642	24,522	54,403 102,629 75,301 98,936	3,840 1,667 1,259		358 3,840 1,667 1,259	3,027 27,090 14,694 12,265	3,385 30,930 16,361 13,524	57,788 133,559 91,662 112,460	IDAHO ILLINDIS Z/ INDIANA IDWA
KANSAS KENTUCKY LOUISIANA MAINE	9,672 4,201 3,961 3,436	19,473 10,304 7,219	404 191 32 267	10,076 23,865 14,297 10,922	112,894 39,180 28,188	7,898	1111	112,894 39,180 28,188 7,898	70 609 323 174	123,040 63,654 42,808 18,994	802 391 922 489	1,052	1,150 1,974 1,974	10,779	11,581 6,052 12,006 2,676	134,621 69,706 54,814 21,670	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	1,059 1,034 8,103 10,061	3,760	252 808 213 975	5,071 1,842 8,316 11,036	16,319 88,169 41,725	11,863		16,319 11,863 88,169 98,024	426 41 2,460 1,539	21,816 13,746 98,945 110,599	1,811 1,314 2,133	299	368 1,811 1,314 2,133	3,929 17,310 18,739 15,724	4,297 19,121 20,053 17,857	26,113 32,867 118,998 128,456	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	9,777 6,877 6,509 9,333	22,872	521 521	9,777 29,750 6,569 9,854	50,141 68,648 59,251 60,884	18,516	1111	50,141 68,648 59,251 79,400	257 714 9,505	60,175 99,112 75,325 89,725	1,118 1,014 1,014 1,014	1,328	1,118 2,342 181 532	6,415 15,769 2,396 6,637	7,533 18,111 2,577 7,169	67,708 117,223 77,902 96,894	MISSISSIPPI MISSOJRI MGNTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	2,310 1,229 774 11,759	1,710	- 45 871 67	6,480 2,984 1,645 11,826	27,823 6,800 46,311	6,933 5,160	1111	27,823 6,933 11,960 46,311	13,676 142 13 7,309	10,059 13,618 65,446	106 1990	644	1,434 1,437 1,437	1,565 3,840 18,071 4,452	2,089 5,274 19,508 5,412	50,068 15,333 33,126 70,858	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK MORTH CAROLINA NORTH DAKOTA OHIO 8/	10,902 11,979 6,747 16,019	59,339	1,239	12,141 71,790 6,775 17,244	16,592 15,396 29,854	37,591 79,596 39,236	N 111	54,185 94,992 69,090	3,878 1,297 29	66,361 75,668 103,064 86,363	5,439 1,678 300 3,176	2,375	5,439 4,053 300 3,176	37,619 11,466 3,066 21,081	43,058 15,519 3,366 24,257	109,419 91,187 106,430 110,620	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO <u>8</u> /
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	10,904 4,410 13,815 329	2,524	775 2,657 3,952 3,259	11,679 9,591 42,772 588	82,075 28,942 653	46,608	6,800	82,075 35,742 47,261 1,341	34 56,526 793	93,788 101,859 90,826	1,311 457 3,120 577	2,952	1,311 651 6,072	14,507 5,768 19,982 3,031	15,818 6,419 26,054 3,608	109,606 108,278 116,880 5,537	OKLAHOMA DREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	8,865 8,724 7,691 61,813	24,118	170 57 351 10	33,153 8,781 8,042 61,823	20,296 32,690 59,674 135,486	36,243	38	20,296 68,971 59,702 135,486	559 1,537 1,211 1,016	54,008 79,289 68,955 198,325	1,090 292 2,086 8,243	4,174	5,264 292 2,086 8,243	2,022 2,845 10,526 51,081	7,286 3,137 12,612 59,324	61,294 82,426 81,567 257,649	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE
UTAH VERMONT Z/ VIRGINIA WASHINGTON	4,890 2,424 8,147 6,246	41,874	201 283 10,632	4,890 2,625 50,304 16,878	21,420	10,028	1111	21,420 10,028 916 40,200	17,348 208 2,135 16,804	12,658 12,861 53,355 73,882	233 1,583 671	1,247	233 233 2,830 671	4,174 815 7,245 9,773	1,843 1,048 10,075	48,501 13,909 63,430 84,326	UTAH VERMONT Z/ VIRGINIA WASHINGJON
WEST VIRGINIA WISCONSIN WYOMING	5,236 10,197 5,969	27,164	218 561	32,618 10,758 5,969	18,819	60,298	477	79,594	908 116 3,207	33,526 90,468 31,444	570 1,761 167	588	1,761	2,860 13,291 1,243	3,718 15,052 1,410	37,244 105,520 32,854	WEST VIRGINIA WISCONSIN WYOMING
TOTAL	1 411,367	267,958	32,087	711,412	1,736,955	495,056	31,761	2,263,772	233,841	3,209,025	68,451	18,458	86,909	561,422	648,331	3,857,356	TDTAL
THE STATE AND LOCAL HIGHARY SYSTEMSTS, AND RESERVATIONS THAT ARE NOT A PART OF STATE AND LOCAL HIGHARY SYSTEMS, AND PUBLIC MAYS NOT UNDER STATE CONTROL IN MUNICIPALITIES ALL ROADS, STREETS, AND PUBLIC MAYS NOT UNDER STATE CONTROL IN 1,000 OR MORE.  1,000 OR MORE.  1002 J. INCLUDES MILEGE OF LOCAL ROADS UNDER STATE CONTROL IN ALL COUNTIES OF DELAWARE, NORM LOCALINA, AND MEST VIRGILIARY A COUNTIES IN ALMARM; ROADS ARRONDED BORDUNE, IN ALASKATOL ALL BOTZ COUNTIES IN VARIANTAL SOND SERVINA, TO ADDRESSE AND SERVING AND SERVINA, TO COUNTIES IN ALMASKATOL.	IN FEDERAL SCAL HIGHWA IS ALL ROAD! IND DELIMITAL S MILEAGE ( AND WEST V	PARKS, FOR. SYSTEMS. S. STREETS, GO UNINCORPOL	ESTS, AND   AND PUBLIC RATED PLACE DS UNDER ST COUNTIES IN	RESERVATION WAYS NOT ( ES HAVING A TATE CONTRE N ALABAMA; KENTUCKY; N	NS THAT ARE N UNDER STATE C AN ESTIMATED 3L IN ALL COU RURAL BOROUG WILEAGE DESIG	IOT A PART CONTROL IN POPULATION INTIES OF DI HE IN ALASI	DF OF ELAWARE, KA; ARM-TO-			. <b>इ</b> म द	ARKET IN LOUI:  4/ INCLUI AT AR NOT A 5/ INCLUI DMINISTRATIVE 6/ INCLUI 2/ DRELIN 8/ 1976 F	SIANA; AND DES MILEAGE PART OF THI DES MILEAGE MILEAGE MILEAGE SES 89 MILE 11NARY 1976	THE STATE-F DF STATE F E STATE HIG IN SPECIAL S OF STREET DATA USED MITTED FOR	AID SYSTEM PARK, FORES SHWAY SYSTEL HIGHWAY DI S IN FEDER/ FOR ILLINGS	IN MAINE. T, INSTITUTI M. ISTRICTS AND AL PARKS. IS AND VERMO 75 DATA USED	IONAL, TOLL A MILEAGE NOT DNT.	MARKET IN LOUISIANA; AND THE STATE-AID SYSTEM IN MAINE.  44 INCLUDES MILEAGE OF STATE PARK, FOREST, INSTITUTIONAL, TOLL AND OTHER ROADS THAN AND TA PART OF THE STATE HIGHMAN SYSTEM.  27 INCLUDES MILEAGE IN SPECIAL HIGHMAN SYSTEM. ADMINISTRATIVE AND ADMINITY.  27 INCLUDES SPECIAL SOFT STREETS IN FEDERAL PARKS.  27 PRELIMINARY 1976 DATA USED FOR ILLINDIS AND VERMINT.  28 1975 DATA NOT SUBMITTED FOR OHIO - 1975 DATA USED.

## CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

MILEAGE AS OF DECEMBER 31, 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE M-2 DECEMBER 1977

	NONSURF	ACED MILE	AGE <u>2</u> /	SU	RFACED MI	LEAGE 3/		TOTAL	TOTAL
SYSTEM	A I	C !	TOTAL	D   E	F G-1 H-1	G-2 H-2 I	J	SURFACED 1	EXISTING   MILEAGE
RURAL MILEAGE: UNDER STATE CONTROL: STATE PRIMARY SYSTEMS SECONDARY ROADS UNDER STATE CONTROL:	640	1,714	2,354	7,413	110,488	250,484	4 <b>0,</b> 622	409,007	411,361
STATE SECONDARY SYSTEMS 4/ LOCAL ROADS UNDER STATE CONTROL 5/ SUBTOTAL STATE SYSTEMS	2,077    _9,798    12,515	211   <u>5, 257</u>   7, 182	2,288  15,055  19,697	43.565	63,381 60,916 234,785		362	140.038	112,865  155,093  679,319
STATE PARKS, FORESTS, AND RESERVATIONS, ETC. <u>6</u> /	_ <u>2.719</u>   15,234		12:273 31,970		<u>_4+074</u>   238,859				<u>32.087</u> 711,406
UNDER LOCAL CONTROL: COUNTY ROADS TOWN AND TOWNSHIP ROADS OTHER LOCAL ROADS TOTAL	46,116    <u>7,324</u>		86,244  _12,748	267,025		36,595   610	1,119	408,828 19.013	
UNDER FEDERAL CONTROL: NATIONAL PARKS, FORESTS, AND RESERVATIONS	82+551	74,986	157,537	54,531	12,665	8,809	299	76,304	233,841
TOTAL RURAL MILEAGE	336,546	363,586	700,132	1,184,114	718,470	550,231	56,088	2,508,903	3,209,035
MUNICIPAL MILEAGE:  UNDER STATE CONTROL:  EXTENSIONS OF STATE PRIMARY SYSTEMS  EXTENSIONS OF SECONDARY ROADS UNDER STATE CONTROL 4/5/  TOTAL	40 1 177 1 217	_99	811 276 357	308	8.569	8,282	1.023	18,182	18.458
UNDER LOCAL CONTROL: LOCAL CITY STREETS	4,226	17,700	21,926	63,149	235,771	194,711	45,856	539,487	561,413
TOTAL MUNICIPAL MILEAGE	4,443	17,840	22,283	63,615	252,113	249,928	60,382		648,321
TOTAL RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES	340,989	381,426	722,415	1,247,729	970,583	800,159			3,857,356

<sup>1/ 1976</sup> PRELIMINARY DATA USED FOR ILLINDIS; 1976 DATA NOT SUBMITTED BY OHIO AND VERMONT - 1975 DATA USED.

Z/ NONSURFACED INCLUDES A AND B. PRIMITIVE AND UNIMPROVED. AND C. COLORS

6/ STATE PARK, FOREST, RESERVATION, TOLL, AND OTHER STATE ROADS THAT ARE NOT A PART OF THE STATE SYSTEM.

SURFACE TYPES INDICATED BY SYMBOLS IN THESE COLUMNS ARE AS FOLLOWS: D, SOIL-SURFACED; E, SLAG, GRAVEL, OR STONE; F, BITJMINOUS SURFACE TREATED; G-1, MIXED BITUMINOUS, AND H-1, BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE LESS THAN 7 INCHES AND/OR LOW LOAD-BEARING CAPACITY; G-2, MIXED BITUMINOUS, AND H-2, BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE 7 INCHES OR MORE AND/OR HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; I, BITUMINOUS CONCRETE AND SHEET ASPHALT WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; AND J, PORTLAND CEMENT CONCRETE WITH OR WITHOUT BITUMINOUS WEARING SURFACE LESS THAN ONE INCH IN COMPACTED THICKNESS. SEGREGATION OF G AND H SURFACES ACCORDING TO THICKNESS AND LOAD-BEARING CAPACITY IS NOT UNIFORM FOR ALL STATES. WHERE NO SEGREGATION WAS REPORTED FOR THEM, THE MILEAGE WAS CLASSIFIED AS G-1, AND H-1.

<sup>4/</sup> INCLUDES MILEAGE DESIGNATED AS FARM-TO-MARKET IN LOUISIANA AND AS STATE-AID IN MAINE.
5/ INCLUDES MILEAGE OF LOCAL ROADS UNDER STATE CONTROL IN ALL COUNTIES OF DELAWARE, NORTH CAROLINA, AND WEST VIRGINIA; 10 COUNTIES IN ALABAMA; RURAL BORDUGHS IN ALASKA; ALL BUT 2 COUNTIES IN VIRGINIA; AND SOME COUNTY MILEAGE IN KENTUCKY.

## TOTAL ROAD AND STREET MILEAGE - 1976

CLASSIFIED BY TYPE OF SURFACE

TABLE M-3

MILEAGE AS OF DECEMBER 31, 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES

			RU	RURAL MILEAG	GE		-			MOM	MUNICIPAL MIL	LEAGE		_			TOTAL	
STATE	NON-		SURFACED	ED MI LEAGE	E 3/	-		NON		SURFACED	CED MILEAGE	GE 3/	-		TOTAL		EXISTING MILEAGE	
	MILEAGE	о ш	T 1-1	G-2 H-2 1		TOTAL SURFACED MILEAGE	RURAL MILEAGE	SURFACEDI MILEAGEI 2/	ош	 1:1:	6-2 T 1	7	TDTAL SURFACED	TOTAL MUNICIPAL	SURFACED MILEAGE	SURFACED MILEAGE	IN THE UNITED STATES	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	3,811 3,328 27,643 11,213	25,012 2,547 6,149 38,187	33,884 946 7,196 9,772	5,166  1,452  6,244  7,288	235	64,2971 4,9451 19,6421 55,8521	68,108 8,273 47,285 67,065	1,333	640 849 411 1,978	14,8871 3011 2,8051 4,0821	1,581 297 3,870 3,381	127 115 115 682	17,235	18,568 1,657 8,461	5,144 3,530 28,903 11,476	81,532 6,400 26,843 65,975	86,676 9,930 55,746	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	43,697 27,576 52 9	14,388 34,056 594 339	35,334 394 3,718 2,501	28,493  15,040  1,001  1,200	2,212  459  162  172	80,427 49,949 5,475 4,212	124,124 77,525 5,527 4,221	1,793	2,643 1,037 362 31	20,378	20, 198 7, 050 5, 608	3,705	46,924 8,232 13,484 1,019	48,717 8,581 13,517 1,023	45,490 27,925 85 13	127,351 58,181 18,959 5,231	172,841 86,106 19,044 5,244	CALIFORNIA COLORADO CONNECTICUT
DIST. OF COL. FLORIDA GEORGIA HAWAII	23,050	19,650	20,054	22,238 19,608 2,019	440	42,732 64,778 2,570	70,432	2,631	1,098	225 7,077 3,532 131	15,853 8,589	1,003	1,101 25,031 13,496 1,096	1,101 27,662 14,998 1,096	30,331	1,101 67,763 78,274 3,666	1,101 98,094 102,826 3,794	DIST. OF COL FLORIDA GEORGIA HAWAII
IDAHO ILLINDIS 4/ INDIANA IOWA	25,758 5,862 2,266 5,450	15,103 44,526 34,866 70,515	9,094 32,192 27,516 1,999	4,328 15,133 8,127 13,207	120 4,916 2,526 7,765	28,645  96,767  73,035  93,486	54,403 102,629 75,301 98,936	47 76 217 165	2, 159 2, 159 973 2, 107	2,328 13,181 9,803 1,386	341 12,692 3,041 6,209	2, 822 2, 327 3, 657	3,338 30,854 16,144 13,359	3,385 30,930 16,361 13,524	25,805 5,938 2,483 5,615	31,983 127,621 89,179 106,845	57, 7881 133, 5591 91, 6621 112, 4601	IDAHO ILLINDIS 4/ INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	31,218  5,863  2,614  1,260	70,444 21,341 16,136 3,918	15,327	5,045 19,574 22,944 2,947	1,006	91,822 57,791 40,194 17,734	123,040 63,654 42,808 18,994	262 48 99 15	2, 594 496 1, 380	3,497	2,525 1,476 8,045 876	2,235	11,319	11,581 6,052 12,066	31,480 5,911 2,713	103,141 63,795 52,101 20,395	134,621 69,706 54,814 21,670	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	39  15,321  10,115	2,094 1,804 36,280 70,813	5,018	14,047	618 3,141 2,211	21,777 13,746 83,624 100,484	21,816 13,746 98,945 110,599	145	1,654 4,315	5,833 8,633 6,508	2,775 12,391 4,651 5,312	780 59 4,970 1,265	4,292 19,121 19,908 17,400	4,297 19,121 20,053 17,857	15,466	26,069 32,867 103,532 117,884	26,113 32,867 118,998 128,455	MARYLAND MASSACHUSETTS MICHIGAN MINNESDTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	1,375  5,721  30,482  16,522	32,462  56,157  32,833  59,303	20,497 30,531 3,867 8,774	4,518 3,524 8,049 3,196	3,179	58,800  93,391  44,843  73,203	60,175 99,112 75,325 89,725	49 629 182 145	1,187 3,943 584 1,520	5,001 6,271 316 1,673	734 4,085 1,450 1,297	562 3,183 45 2,534	7,484 17,482 2,395 7,024	7,533 18,111 2,577 7,169	1,424 6,350 30,664 16,667	66,284 110,873 47,238 80,227	67, 708 117, 223 77, 902 96, 894	MISSISIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO		8,470 2,095 1,451 6,838	1,732 5,220 6,875 4,413	4,565 687 4,042 6,362	25 73 636 195	14,792 8,075 13,304 17,808	47,979 10,059 13,618 65,446	310 533 509 929	105 596 356 626	383 3,285 10,981 603	1,266 750 6,622 3,142	25 110 1,040	1,779	2,089 5,274 19,508 5,412	33,497 2,517 1,123 48,567	16,571 12,816 32,003 22,291	50,068 15,333 33,126 70,858	NEV ADA NEW HAMPSHIRI NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA   NORTH DAKOTA OHIO 2/		19,050   16,191   58,575   20,285	31,567 23,047 2,898 13,006	11,696 27,742 6,337 49,817	871 798 692 1,835	63,184 67,778 68,532 84,943	66,361 75,668 103,064 86,363	512 594 183 61	1,502	22,564 717 698 5,380	16, 394 12, 676 1, 029 12, 826	2,086 204 237 4,370	42,5461 14,9251 3,183 24,196	43,058 15,519 3,366 24,257	3,689 8,484 34,745	105,730 82,703 71,685 109,139	109, 419 91, 187 106, 430	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 2/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	23,663  38,973  12,448  112	43,086 38,473 21,005	17,960 7,611 27,673 831	7,242 16,459 25,607	1,837 343 4,093 38	70,125  62,886  78,378  1,817	93,7881 101,8591 90,8261 1,9291	774 386 1,024 94	2,869	9,419 1,004 15,365 1,523	818 4,173 5,062 1,652	1,938   231   2,553   119	15,044 6,033 25,030 3,514	15,818 6,419 26,054 3,608	24,437 39,359 13,472	85,169 68,919 103,408 5,331	109, 606 108, 278 116, 880 5, 537	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA I SOUTH DAKOTA I TENNESSEE TEXAS	16,896 19,216 1,643 58,608	601 46,061 29,427 59,021	32,312 7,113 25,048 60,048	3,791 5,842 12,599 18,495	1,057	37,112 60,373 67,312 139,717	54,008 79,289 68,955 198,325	616 67 42 2,550	972 972 840 10,015	5,754 1,718 5,031 25,360	853  160  6,342  14,723	61 220 357 6,676	6,670 3,070 12,570 56,774	7,286 3,137 12,612 59,324	17,512 19,283 1,685 61,158	43,782 63,143 79,882 196,491	61, 294 82, 426 81, 567 257, 649	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
VERMONT 5/ VIRGINIA WASHINGTON	25,222  937  1,134  15,078	8,3961 6,9641 14,6021 28,6851	1,668 1,668 25,979 20,599	5,473 3,292 11,161 8,665	156 101 479 855	18,436 11,934 52,221 58,834	43,6581 12,871 53,3551 73,882	114	671 98 96 1,132	3,175 338 1,037 2,200	830  580  8,740  4,754	53 19 196 1,541	4,729 1,035 10,069 9,627	1,038 10,075 10,444	25,3361 940 1,140 15,895	23,165 12,969 62,290 68,431	48, 501 13, 909 63, 430 84, 326	UTAH VERMONT 5/ VIRGINIA WASHINGTON
i ov i	5,252	9,382	4,568  24,511  2,152	9,710  32,719  6,365	2,042	24,357  85,216  18,208	33,526 90,468 31,444	108	629 1,319 296	3,015	1,773	754 2,664 24	3,659 14,944 1,329	3,718 15,052 1,410	9,228 5,360 13,317	28,016 100,160 19,537	37,244 105,520 32,854	WEST VIRGINIA WISCONSIN
TOTAL	700,132	1,184,114	718,470	550,231	56,088	2,508,9031	3,209,035	22,283	63, 615	252,113	249,928	60,382	626,038	648,321	722,415	3,134,941	3.857.356	TOTAL

AND ON.

JUNIOUREACED MILEAGE INCLUDES PRIMITIVE, UNIMPROVED, AND GRADED AND DRAINED ROADS.

JUNISACE TYPES INDICATED BY SYMEDIS. IN THE SE COLUMNIS ARE AS FOLICHS:

DITUMINOUS, AND H-1, BITUMINOUS PREFRAININ HAVING A CHEBINED HILKMESS OF SYMERCE AND BASE
LESS THAN 7 INCHES AND/OR A LOW LOAD—BEARING CAPALITY: 6-2, MIXED BITUMINOUS AND H-2.

BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SUFFACE AND BASE
BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SUFFACE AND BASE 7 INCHES OR HORE

AND THE AND SHEAT ASPHALT WITH OR WITHOUT PORTLAWN CENERNY CONCRETE BASE; AND PORTLAWD CHERN CONCRETE LESS THAN DISTORMANCE AND CHERN CONFACTED THICKNESS.

SEGREGATION OF AND THICKNESS.

SEGREGATION OF AND THICKNESS ACCORDING TO THICKNESS AND LOAD—BEARING CAPACITY IS WIT UNIFORM FOR ALL STATES. WHERE NO SEGREGATION WAS REPORTED FOR THEM, THE MILEAGE WAS CLASSIFIED AS EAT AND HI. HERA. THE MILEAGE WAS CLASSIFIED AS EAT AND HI. HERA. THE MILEAGE WAS CLASSIFIED AS FOR ILLINDIS.

\$\frac{4}{2}\$ I 1976 PRELIMINARY DATA USED FOR ILLINDIS.

## Highway Statistics, 1976

## CLASSIFIED BY ADMINISTRATIVE SYSTEMS

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE M-4 SHEET 1 OF 3 DECEMBER 1977

		FEDERAL-AID	PRIMARY H	GHWAY SYST	TEM - RURAL		!	FEDERAL-4 II	D PRIMARY H	IGHWAY SYS	TEM - URBAN			
STATE	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 1/	ON COUNTY TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 2/	TOTAL RJRAL	ON STATE PRIMARY SYSTEM	3N STATE SECONDARY ROADS	ON COUNTY TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS	TOTAL URBAN	TOTAL FEDERAL-AID PRIMARY HIGHWAY SYSTEM	STATE
ALABAMA   ALASKA   ARIZONA   ARKANSAS	6,656 3/ 2,027 4,301 5,174	- - - -	118	6 -	30	6,780 2,027 4,331 5,174	823 21 230 512	-: -: -: -:		55 	- - -	878 21 230 512	7,658 2,048 4,561 5,686	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	10,896 4,807 545 355	- - 332	- · · · · · · · · · · · · · · · · · ·	- - - -	123	11,019 4,807 878 355	1,960 397 495 103	198	-	2	- 2 -	1,960 397 697 103	12,979 5,204 1,575 458	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	6,779 9,779 416	19 - 2	57 93	- - 1	- - - 36	- 6,855 9,873 454	1,828 1,302 83	- 9 - 10	-   -   26	97 112 30 1	- - - 3	97 1,949 1,358 97	97 8,804 11,231 551	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINOIS 4/ INDIANA IOMA	3,160 9,214 4,969 8,355	- - - -	2 44 1	4 - 32	1 - 124	3,163 9,262 5,093 8,829	75 2,061 896 740	-	5 16	18 - 20	- - 33	75 2,084 929 776	3,238 11,346 6,022 9,605	IDAHO ILLINOIS 4/ INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	8,315 3,704 3,054 2,047	283 164 26	-   -   -   3	-   -   -	157   -   2   46	8,472 3,987 3,220 2,122	426   473   466   164	50 32	-   -   -	1	31 - - 8	457 524 498 172	8,929 4,511 3,718 2,294	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	810 924 7,053 9,382	1,072	26 272 -	1 -	59 75 -	1,968 1,271 7,053 9,382	282 959 1,235 719	225	-   -   -	66 390	37 97 - -	610 1,446 1,235 719	2,578 2,717 8,288 10,101	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	5,810 7,172 6,563 7,473	4	3   -   -	1   7   -	1	5,814 7,184 6,563 7,473	332 643 127 310	50	-	12	- - -	332 705 127 310	6,146 7,889 6,690 7,783	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	2,358 1,076 905 5,022	117	-   -   48	-   -   1   -	- 6	2,358 1,193 960 5,022	58 1 51 731 239	14	13	~   6   4	- - 63	58 171 811 239	2,416 1,364 1,771 5,261	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 5/	6,943 4,621 6,031 5,503	12	204	46 - -	123 17 - 188	7,316 4,650 6,031 5,691	1,919 675 137 2,093	17	43	184	354 - - 53	2,500 692 137 2,146	9,816 5,342 6,168 7,837	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO <u>5</u> 7
OKLAHOMA OREGON PENNSYLVANIA RHODE [SLAND	5,498 4,077 7,542 242	1,121	-   -   -	1	174 - 355	5,672 5,199 8,578 242	464 326 1,650 227	- 80, 199	-   -   4   -	24	2 - 120 -	466 406 1,997 227	6,138 5,605 10,575	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	5,567 6,316 6,096 17,434	56 - -	-   20   24   -	<u>i</u>	38	5,623 6,375 6,120 17,434	439 131 978 2,448	5	-	1 21	-    -    -	444 132 999 2+448	6.067 6.507 7,119	SOUTH CARDLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMONT 4/ VIRGINIA WASHINGTON	3,286 1,326 5,705 6/ 4,956	28	- 4	-	34	3,320 1,327 5,737 4,956	181 34 624 6/ 734		-	2	- - - -	181 36 628 734	3,501 1,363 6,365 5,690	UTAH VERMONT: 4/ VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING	2,470 8,367 3,709	54 ~	146	2	74 - 62	2,598 8,515 3,779	218 951 59	-	10	- 6 3	13	231 967 62	2,829 9,482 3,841	WEST VIRGINIA WISCONSIN WYOMING
TOTAL	254,790	3,971	1,514	103	1,727	262,105	33,129	889	117	1,059	816	36,010	298,115	TOTAL

## Koadway

## TOTAL ROAD AND STREET MILEAGE-19761

## CLASSIFIED BY ADMINISTRATIVE SYSTEMS

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE M-4 SHEET 2 OF 3 DECEMBER 1977

	l F	EDERAL-AID SE	CONDARY HIGH	WAY SYSTEM	- RUR AL			FEDE	RAL-AID URBAN	HIGHWAY SY	STEM		
STATE	ON STATE I PRIMARY I SYSTEM	ON STATE SECONDARY ROADS 1/	ON COUNTY   TOWN, OR TOWNSHIP   ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 2/	TOTAL RURAL	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 1/	ON COUNTY TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 2/	TOTAL	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	2,604   2,604   <u>3</u> / 1,944   1,212   3,343	1,119	6,805 - 2,190 2,439	300 - 46 52	- - - 1 - 113	10,828 1,944 3,448 5,947	424 73 58 278			1,647 37 1,603 459	- - - -	2,071 110 1,661 807	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	938 3,449 19	- 852 628	9,331	629 16		10,898 3,449 887 628	1,216 202 83	677 279	1,401   445   82	10,336 1,539 1,911	- - -	12,953 2,186 2,753 279	CALIFORNIA COLORADO CONNECTICUT DELAJARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	1,610	635	- 2,180 7,539 71	117 25	70 70 11	- 4,612 14,111 412	-   956   384	168 - 25	1,876 836	318 2,043 514 167		318 5,043 1,734 192	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINDIS <u>4</u> / INDIANA IOWA	1,619 2,147 4,413 902	-	292 10,129 4,149 11,898	463 - 578	242   8   -	2,153 12,747 8,562 13,378	99   1,851   611   34	- - -	33   1,388   1,350   250	260 2,648 2,781 1,897	52 3 -	444   5,890   4,742   2,181	IDAHO ILLINDIS <u>4</u> / INDIANA IQWA
KANSAS KENTUCKY LOUISIANA MAINE	1,615   248     1,210     1,412	7,010 6,304 1,308	20,416 - 17 -	322 - - -	- - 1	22,353 7,258 7,531 2,721	98   127   73   150	803 294 290	185 166 -	1,092 597 840 200	- 38 -	1,375   1,731   1,207   640	KANSAS KENTJCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	24     400     654     1,649	1,404 - -	566 1,696 16,076 13,942	16 - 517 930	12 11 -	2,022 2,107 17,247 16,521	4 460 473 337	478 - - -	716 - 265	595 5,037 4,988 1,161	14 84 -	1,807 5,581 5,441 1,763	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	3,930 26 2,082	17,996	7,663 3 4,593 9,082	137 28 43 141	- - - 90	11,730 18,053 4,636 11,395	268   10   -	672 -	167   -   105	975 1,345 211 910	3   -   -	1,413   2,027   316   910	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	-   477     109     3,231	2,464 782 -	- - 1,611	- 159	- - -	2,464 1,259 1,879 3,231	91 441 359	367 158 -	17 2,841	306 1,784 242	- 15 -	367   572   5.081   601	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 5/	4,221 7,513 830 9,820	2,653	1,530 - 9,286 8,695	406 - 208 294	28 5 31	6,185 10,171 10,355 18,809	1,380 428 17 401	1,052	303	2,936 24 273 375	34   -   -	4,653 1,504 290 991	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 5/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	5,014   370   3,860   105	1,340 4,009	2,833 5,597 161 66	55 124 -	17 1 1	7,902 7,448 8,031 171	340 78 1,195 166	75 2,302	125 575 93	1,737 993 3,097 656	- - - -	2,202   1,721   6,687   822	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	3,526 2,345 2,257 31,957	5,106 - -	148   8,345   7,091	- 96 - -	-	8,780 10,786 9,348 31,957	298 1 10 339 1 2,967	493   -   -	18 31 -	16 304 2,026 2,006	-	825 345 2,365 4,973	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMONT 4/ VIRGINIA WASHINGTON	1,568 1,207 2,372 6/1,059	- 7,879 -	979 846 24 5,989	45 32 27 151	-	2,592 2,085 10,302 7,199	309   74   864  6/ 168	- - 498	96 33 118 1,688	261 118 1,318 2,167	- 1	666 225 2,799 4,023	UTAH VERMONT 4/ VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING	2,636 2,377 1,959	3,663 -	-   9,128   251	6 367 5	3	6,305 11,875 2,215	253 217 65	221	1 344 1 38	261 1,973 157	1 - 1 - 1 -	735 2,534 260	WEST VIRGINIA   WISCONSIN   WYOMING
TOTAL	132,810	65,482	193,657	6,335	643	398,927	18,729	8,852	15,870	69,121	244	112,816	TOTAL

TABLE M-4 SHEET 3 OF 3 DECEMBER 1977

STATE

TOTAL FEDERAL-AID AND NON-FEDERAL-AID MILEAGE

IN STATE | AND FEDERAL | PARK AND | FOREST AREAS|

ON LOCAL CITY STREETS

COUNTY COUNTY TOWN, OR TOWNSHIP ROADS

STATE I SECONDARY!

MILEAGE NOT ON FEDERAL-AID HIGHWAY SYSTEMS

MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA

19,706 22,462 88,022 100,071

15,011 9,895 72,093 83,817

12,086 4,562 6,040 880

MISSISSIPPI MISSOURI MONTANA NEBRASKA

26,113 32,867 118,998 128,456 67,708 117,223 77,902 96,894

. 100

DIST. OF C FLORIDA GEORGIA HAWAII

IDAHO ILLINGIS 4/ INDIANA IOWA

1,101 98,094 10,284 10,284 57,788 133,794 112,460 112,460 112,460 112,460 1134,621 69,706 54,814

686 75,750 2,639 51,953 103,576 72,336 87,296

1,114 1,178 101 35,580 429

3,093

47

2,767 23,957 11,913 9,738

13,568 77,315 60,325 77,036 77,036 39,014 28,171 7,895

KANSAS KENTUCKY LOUISIANA MAINE

101,964 56,206 42,358 16,015

CALIFORNIA COLORADO CONNECTICUT DELAWARE

172,841 86,106 19,044 5,244

66,119 5,828 46,076 65,011 136,011 75,267 13,829 3,879

39,385 1,222 189 114

35,332 6,411 9,218 572

3,193 1,323

20,498 44,451 61,125 67,359 3,923

NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 5/

109,419 91,187 106,430 110,620

88,765 74,170 89,617 82,983

34,047 11,442 2,585 20,412

85,706 60,180

52,103

57,980

79,117 22,770 47,003 1,275

102 20, 766 22, 632

20,130 60,537 52,559 135,486

SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS

61,294 82,426 81,567 257,649

OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND

109,606 108,278 116,880 5,537

WEST VIRGINIA WISCONSIN WYOMING

2,593 10,943 1,078

69,489

23, 514

20,345 9,149 770 32,523

34,716

207,222 | 2,020,853 | 484,804

TOTAL

UTAH VERMONT 4/ VIRGINIA WASHINGTON

NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO

50,068 15,333 33,126 70,858

13,676 187 800 7,376

27,823 6,916 7,447 46,311

1,757

48,419 89,254 66,260 76,806 44,821 12,138 24,395 61,765

254 714 9,565 902

42,308 68,645 54,553 70,318

5,478

## TOTAL ROAD AND STREET MILEAGE-1976

CLASSIFIED BY ADMINISTRATIVE SYSTEMS

ALABAMA ALASKA ARAIZONA ARRANGAS CALIFORNIA COUCRADO CONCETICUT DELAMARE DIST. OF COL.	0N STATE PRIMARY SYSTEM 10,507 10,507 1,101 1,142 1,142 1,142	E STATE TO THE T	0330 10 0010	0CAL TTY EFTS 37 511 539 539 529 415		20 20 20 36 36 10 10
DELOS DE CONTROL DE CO	11,173 18,012 4,953 15,273 10,889 10,	831 367 8,146 6,794 1,624 3,179	4,113 8,494 11,566 5,499 12,606 20,601 1,308	2 62211	70 50 295 11 11 157 188 38 38 2 2 2 2 37 27 27 27 27 27 27 27 27 27 27 27 27 27	18,459 1,1076 1,
MINNESCA MINNESCATA MINSSOURI MINSSOURI MONTANA MONTANA MENASKA NEW HAPPSHIRE NEW HAPSSHIRE NEW HEXICO	12,087 10,340 7,851 6,690 9,865 2,416 1,795 2,186 8,851	18,722	16,076 14,207 7,833 4,698 9,082 1,7	5,485 2,091 1,113 1,392 1,392 1,051 1,051	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30,976 28,385 11,969 11,969 20,088 3,195 8,731 9,093
NEW YORK NORTH CAROLINA NORTH CAROLINA OHIO 5/ OKLAHOMA OREGON PENGSYLVANIA RHODE 15LAND SOUTH CAROLINA SOUTH DAKOTA	14, 463 13, 237 7, 015 17, 817 11, 316 4, 851 14, 247 14, 247 14, 247 14, 803 9, 830 9, 830	3,734 	2,080 9,286 8,910 2,958 6,172 6,172 2,958 1,175 1,115	3,572 24 24 81 669 11,792 1,118 3,121 656 16 656 16 67 67 67 67 67 67 67 67 67 67 67 67 67	539 22 31 241 176 176 476 476	20,654 17,017 16,313 27,6313 16,242 14,742 17,293 1,462 11,662 11,672 11,633 18,832
TEXAS  TEXAS  UTAH VERMOIN 4/ VERMOIN 4/ VIRGINIA MASHINGTON MEST VIRGINIA MYOMING TOTAL	54,4806 5,344 2,641 6,917 6,917 5,577 11,912 5,792 439,458	3, 938	1,075 878 1,467 1,677 1,677 9,628 2,97	2,006 1,349 1,349 2,318 2,348 2,348 76,618	4.1 1 8 8 7 8 8 7 8 8 4 4 9 0 5 4 9 0	0 1 0 0 0 0 1 0 0 0 0 1 0 1

EXCLUDES 1416 MILES OF FERRY ROUTES, 773 MILES ON FAP-RURAL AND 3/ 04 FAS. DELAWARE, MORTH CAROLINA, AND WEST VIRGINIA. 10 COUNTES IN ALL COUNTIES IN ALCAWARE, MORTH CAROLINA, AND WEST VIRGINIA. 10 COUNTES IN ALBABAAI SMALE BOROUGHS IN ALAXES, ALL BUT 2 COUNTES IN VARBAINA: SOME COUNTY MILEAGE IN WENTJOKY: MILEAGE DESIGNATED AS FRAM-TOWARKET IN LOUSIANA; AND STATE-ALD IN MAIN KENTJOKY: MILEAGE STATE OR LOCAL SYSTEMS. INCLUDES TOLL ROADS NOT A PART OF THE STATE SYSTEMS.

4/ PRELIMINARY 1976 DATA USED FOR ILLINOIS AND VERMONT.
5/ 1976 DATA NOTS JUBITIED FOR OHIO - 1975 DATA USED.
6/ EXCLUDES 77 MILES OF FERRY ROUTES, 58 MILES ON FAP-RURAL, 19
FAP-RRAM, 3 MILES ON FAU, AND 6 MILES ON FAS.

ö MILES

# TOTAL ROAD AND STREET MILEAGE IN STANDARD METROPOLITAN STATISTICAL AREAS-1976

CLASSIFIED BY ADMINISTRATIVE SYSTEMS

	_	FEDERAL-AID	PRIMARY	HIGHWAY SYSTEM	EM - RURAL			FEDERAL-AID	PRIMARY	HIGHWAY SYST	STEM - URBAN	_		
STATE	CN STATE PRIMARY SYSTEM	CN STATE SECCNDARY ROADS	COUNTY TOWN. OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS	TOTAL	ON STATE PRIMARY SYSTEM	STATE SECONDARY I ROADS I	COUNTY TOWN, OR TOWNSHIP	LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS	TOTAL	TOTAL FEDERAL-AID PRIMARY HIGHWAY SYSTEM	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	1,490 68 650 718	1111	34	1 1 1 1	1111	1,524 68 650 718	379 16 131 250	1 1 1 1	1111	25		404 16 131 250	1,928 84 781 968	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	4,955 1,119 148 99	131	1 1 1 1	1111	1111	4,955 1,119 279 99	1,750 344 403 77	- 711	1111		<u>i</u>     	1,750 344 583	6,705 1,463 862 176	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	2,589 1,803 86	ļ 14	333 133	1111	2	2,637 1,836 88	1,508 695 70	9 10	1101	67 82 22 1	1 1 1 1	1,59¢ 172¢ 72¢	4,233 2,562 172	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINOIS 3/ INDIANA IOWA	2,452 1,696 842	1111	1 to 1 8 72 73	- 5 - 10	- 121	58 2,469 1,747 937	1,637 1,637 618 382	1111	16 - 51	17	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1,659	73 4,128 2,398 1,347	IDAHO ILLINOIS 3/ INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	589 436 633 54	14 1	1 ( 1 )	1111	63 - 14	652 480 641 68	196 263 343 75	23 27 1	1111	1 1 1 1		223 292 370 83	875 772 1,011	KANSAS KENTUCKY LOUISIANA
MARYLAND MASSACHUSETTS 4/ MICHYGAN MINNESOTA	282 385 1,982 1,631	482	100	1,111	92 1 - 1 - 1	836 436 1,982 1,631	253 575 988 556	181	1111	1,434	58	530 2,067 9F8 556	2,366 2,503 2,970 2,187	MARYLAND MASSACHUSETTS 4/ MICHIGAN MINNESOTA
MISSINSIPPE MISSOUR: MONTANA NEBRIASNA	563 820 330 331	ı	1111	1 1 1	1 1 1	563 822 330 331	116 434 40 149	1 50	1111	m 1 1 1	1 1 1 1	116 4 40 149	1,309 370 480	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	349 90 595	I U ↑ I	1141	1111	11 1	349 121 642 42	50 4 42 6 89 52	80 	13	1 4 1	1 1 12 1	501	359 172 1,399	NEVADA NEW HAMPSHIRE NEW JERSEY
NEW YORK NORTH CAROLINA NORTH CAKOTA OHIO 4/	80 00 E	<b>3</b> ; } f	8 1 1 1	សាព្រ	92 - 116	2,897 966 149 2,479	1,432 365 28 1,827	·#	2, 1,	162	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,990 376 28 1,880	4,887 1,342 1,77 4,359	NEW YORK NORTH CARCLINA NORTH DAKOTA OHIO 4/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	2 4 0 0 0 0 1 3 0 0 0	267 279	1111	l <del></del> } !	55 _ 261	753 772 3,425 138	225 174 1,296	55 179	1141	- 54	120	227 229 1,623	1.001 5.048	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	1,260	50	- 12	1111	1 1 1 1	1,280 155 1,359 3,826	237 38 608 1,909	1 1 1	1111	- 12 -	1111	237 38 629 1,909	1,517 193 1,988 5,735	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE
UTAH VERMONT 5/ VIRGINIA WASHINGTON	1,162	50	1 1 4 1	1 1 1	1 1 1 1	420 1,186 1,115	137 469 525	1 1 1 1	1111	1121	1111	137 471 525	1,657	UTAH VERMONT 5/ VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING 5/	1,398	111	ι m .l	121	119	1,439	115	1-1-1	111	1 1	12	127	456 2,028	WEST VIRGINIA WISCONSIN WYOMING 5/
TOTAL	49,264	1,290	1 420 1	- 113	773	51,798	23,292	733	68	1.973	759	26,846	78.644	TOTAL

# TOTAL ROAD AND STREET MILEAGE IN STANDARD METROPOLITAN STATISTICAL AREAS - 1976

CLASSIFIED BY ADMINISTRATIVE SYSTEMS

JILED	ES
COM	III
1976 COMPI	AUTHOR! TIES
31.	
DECEMBER	WITH STATE
0.40	NOI
AS	RAT
ILEAGE	COOPERATION
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TY HIGHWAY SYST	SECONDARY HIGHWAY SYST	DARY HIGHWAY
	UN UN TO THE TOWN, ON THE TOWN, OR LOCAL AND FEBRAL TOWN, OR LITY PARK AND TOWNSHIP I STREETS   FOREST AREAS ROADS	E COUNTY LOCAL AND STATE ARY I TOWN, OR CITY   PARK AND S TOWNSHIP   STREETS   FOREST AREAS   ROADS   ROADS
604 99 2.491 - 47 47 - 5 1.033 514 13 1.015	35 - 13 13	35 - 13 13
291 472	91 472	31
112 49 20 1,848 -611 25 - 3,734 111 - 25 - 43	.0.1	.112
	0 t   1	133   40 133   7 
410 57 - 1,585 	- 25 01	752
286 6 849 127 - 6 849 127 - 2.80 184 3.68 - 5.269 154 3.68 - 5.735	۷ ۱۱۱	2 1 2 2 3 4 3 5 8 8 8 1 1 1 e 6 1 1 1 e 6 1 1 1 1 1 1 1 1 1 1
793 21 - 1,041 3 4 - 2,006 204 2 - 2,006 452 7 - 517	21 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	21 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
. 679 .073   124 - 11266	1111	124
498 328 23 2,297 464 16 5 507 4889 154 - 7,821	328   23 	328   23 
174 29 - 1919 139 42 - 16412 91 - 1 4+347	74 29 - 1, 39 42 - 1, 4, 91 - 1 4, 4, 1	29 1, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,
85 178 - 6 - 272 212 - 2178 -692 - 2176	1111 9 1 11	1111 9
138 9 - 461 24 4 - 2.354 3.628 48 - 1.907	6 + 49 84	138 9 4 4 48
	111	
1,848   2,399   110   82,941	110	1 2,399   110

# TOTAL ROAD AND STREET MILEAGE IN STANDARD METROPOLITAN STATISTICAL AREAS - 1976

### CLASSIFIED BY ADMINISTRATIVE SYSTEMS

MILEAGE AS OF DECEMBER 31. 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE M-5 SHEET 3 OF 3 DECEMBER 1977

		KAL-AID HIG	PEDEKAL-AID HIGHWAY SYSTEMS	- KUKAL	אינים כי אינים כי מיוא								*****	
STATE	STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS	COUNTY TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS	TOTAL	ON STATE PRIMARY SYSTEM	STATE STATE SECONDARY ROADS	COUNTY TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE II AND FEDERAL II PARK AND II FOREST AREASI	TOTAL	FEDERAL-AID AND-AND-AID NON-FEDERAL-AID MILEAGE	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	2.879 152 970 1.562	108	1,638 856 562	1,474	E 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6,099 152 3,148 2,395	41 12 855	1,227	12,022 5,070 7,136	7.147 359 5.047 2.855	1,681	20,514 413 11,810 11,414	26.613 565 14.958 13,809	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	8,368 2,255 634 176	1.168	5,318 344 76	10,074	11 1	23,760 3,903 3,542	79 67 62	1116	33,392 14,396 1,276	33.125 4.687 6.592 259	7.866 39 62	74,462 19,150 8,085 1,270	98,222 23,053 11,627 1,781	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	3,801	352	2,935 3,094	2,072 245 123		415 10,871 7,140	- 474	338	26,154 12,891 218	18,330 3,754 694	426 40 23	686 45,739 16,759	1,101 56,610 23,899 1,291	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINDIS <u>3</u> / INDIANA IDWA	129 6.538 4.184 1.392	1311	3,546 2,619 1,235	2,189 2,511 1,081	72 10 84	257 12,283 9,398 3,708	708 98 12	1111	19,388 22,547 6,496	372 16.194 6.200 2.957	709 67 67	1.081 36.357 28.845 9.527	1,338 48,640 38,243 13,235	IDAHO ILLINGIS 3/ INDIANA IOWA
KANSAS KENTUČKY LÕUISIANA MAINE	965 831 1,321 218	1,355	128	452 395 840 98	90 10 22	2,953 2,719 3,304	® 러졌다	1,269 591 171	6,053 5,182 4,787 438	3.730 2.029 5.681 455	312	9,845 8,793 11,090	12,798 11,512 14,394 1,656	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS 4/1 MICHIGAN MINNESOTA	3,569 2,634	1,644	995 137 4,802 2,331	578 2,806 3,217 1,231	113	3,883 4,154 11,588 6,196	248 2 17	9. 1 1 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	8,256 958 26,741 11,422	2,311 13,896 10,942 8,195	450 247 - 274	11,362 15,349 37,685	15,245 19,503 49,273 26,104	MARYLAND MASSACHUSETTS 4/ MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	1,262 370 538	2,707	874 3 245 452	399 1,107 75 508	1 1 1 1	2,249 5,079 690 1,498	122 15	1811	3,764 9,399 2,876 2,423	1,452 6,532 508 1,717	101	16.3338 3.485 4.171	7,587 21,391 4,175 5,669	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIPE NEW JERSEY NEW MEXICO	399 213 1,762 333	1.004	3,779	174 1,868 122	- 52	1,403 571 7,466 455	52 13 67	307 79	5,324 659 4,932 450	1.037 907 14.200 1.320	- 4 592 87	6,668 1,701 19,737 1,924	8,071 2,272 27,203 2,379	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 4/	6.877 3.207 206 8.320	1,717	864 - 464 4,052	3,461 24 91 390	169	11,687 4,948 761 12,931	958 55 704	14,338	18,703 2,886 25,779	28,460 5,917 220 16,326	428 754 199	48,549 21,064 3,106 43,008	60,236 26,012 3,867 55,939	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 4/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	1.834 770 7.075 540	587 4.823	206 1,603 188	1,218 705 2,811 656	. 57 382	3,315 3,665 15,279 1,196	55 1,219 41	8,680	7,929 5,112 23,200 731	2.435 13.679 2.375	8,034 43	14,212 15,582 46,821 3,147	17,527 19,247 62,100 4,343	OKLAHDMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	2.655 225 2.624 15.686	1.875	133	75 472 1,688	1111	4,641 489 4,805 17,374	25 _ 3 2,964	5,537	6,619 1,208 13,297 36,027	1.071 277 5.433 36.458	233 390 183	13,485 1,485 19,123 75,632	18,126 1,974 23,928 93,006	SOUTH CAROL INA SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMONT <u>5</u> / VIRGINIA WASHINGTON	3.071 2.018	2,158	234 - 146 2,952	262 1,051 1,648	111	1,673 6,427 6,618	. 57 . 80	8,953	3,033 770 10,156	1.931	2,903 708 7,313	7,924 15,153 22,271	9,597 21,579 28,889	UTAH VERMONT 5/ VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING 5/	2,423	897 - -	1,696	200	31	5,529	19	3,635	9,253	1.055	120	15.053	6,810 20,582	WEST VIRGINIA WISCONSIN WYOMING 5/
TOTAL	115,423	22,332	51,847	54,827	1,722	246,151	9,262	46,956	419,353	321.134	35.126	228, 128	1.070	TOT A.

1. INCLUDES MILEGAGE OF LOCAT ROADS UNDER STATE CONTROL IN ALL COUNTIES IN DELAAMER, MORTH CAROLINA AND WEST VIRGINIS. 10 COUNTES IN ALABAMA; RURAL BOROGHS IN ALASKA; ALL BUT Z COUNTIES IN VIGGINIA: 30MC COUNTY MILEGAGE IN KENUCKY; BOROGHS IN ALASKA; ALL BUT Z COUNTIES IN VIGGINIA: 30MC COUNTY MILEGAGE IN KENUCKY; WILEGAGE IN COUNTIES IN THE COLUMNS UNDER Z EXCLUDES MILEGAGE IN PARKS AND FORESTS THAT IS REPORTED IN THE COLUMNS UNDER

STATE OR LOCAL SYSTEMS. INCLUDES TOLL ROADS NOT A PART OF THE STATE SYSTEM.

2. PRELIMINARY 1976 DATA USED FOR ILLINGIS.

4. 1976 DATA NOT SUBMITTED FOR OHIO AND MASSACHUSETTS — 1975 DATA USED.

5. THERE ARE NO SMSA'S IN THE STATE AS OF DECEMBER 31, 1976.

### CLASSIFIED BY STATE, FEDERAL-AID AND NONFEDERAL-AID SYSTEMS

Mileage as of December 31, 1976 compiled from reports of State authorities

TABLE M-12 JANUARY 1978

								FEDERAL-	ALD HIGH	AY SYSTEM	5								NOT ON F	EDERAL-AID		]	ALL SYSTEM	<b>S</b>
			IN	ERSTATE				- 011	IER PRIMAF	ny.		SEC	ONDARY RURA	L	ALL	FEDERAL-A	10	OTHER	OTHER STATE		LOCAL		URBAN	
State	PINAL	TRAVELED WAY	TOTAL	FINAL	URBAN TRAVELED WAY 2/	TOTAL	TOTAL	RURAL	URBAN	TOTAL	URBAN	STATE	LOCAL	TOTAL	RURAL	URBAN	TOTAL.	STATE RUPAL	URBAN AND MUNICI- PAL	LOCAL RURAL	URBAN AND MUNICI- PAL	RURAL	AND MUNICI- PAL	TOTAL
Alabama Alaska Arizona Arkansas	549 - 885 430	134 - 224 1	683 1,109 431	126 53 74	76 - 43 16	202 - 96 90	885 - 1,205 521	6,097 3/ 2,027 3,222 4,743	676 21 134 422	6,773 2,048 3,356 5,165	2,071 110 1,661 807	2,604 3/ 1,944 1,212 3,343	8,224 - 2,236 2,604	10,828 1,944 3,448 5,947	17,608 3,971 7,779 11,121	2,949 131 1,891 1,319	20,557 4,102 9,670 12,440	959 220 6,032	25 ~ 4 586	50,721 5,402 39,465 50,650	14,414 426 6,387 7,743	69,288 9,373 47,464 67,803	17,388 557 8,282 9,648	86,676 9,930 55,746 77,451
California Colorado Connecticut Delaware	1,352 718 86 6	. 148 120 29 1	1,500 838 115 7	703 102 148 23	112 19 73	815 121 221 23	2,315 959 336 30	9,519 3,969 763 348	1,145 276 476 90	10,664 4,245 1,239 428	12,953 2,186 2,753 279	938 3,449 871 628	9,960	10,898 3,449 887 628	21,917 8,256 1,765 983	14,913 2,583 3,450 382	36,830 10,839 5,215 1,365	2,493 261 448	- 14 240 -	90,712 68,138 7,078 2,917	42,806 6,854 6,063 962	115, 122 76, 655 9, 291 3,900	57,719 9,451 9,753 1,344	172,841 86,106 19,044 5,244
Dist. of Col. Florida Georgia Hawaii	- 904 799 7	- 17 <b>4</b> 168 8	1,078 967 15	8 235 180 15	14 229 45 19	22 464 225 34	22 1,542 1,192 49	5,777 8,906 439	75 1,485 1,133 63	75 7,262 10,039 502	318 5,043 1,734 192	2,245 6,547 341	2,367 7,564 71	4,612 14,111 412	11,467 23,984 866	415 6,992 3,092 289	415 18,459 27,076 1,155	2,139 297 83	- 263 57	54,588 63,250 1,770	686 22,645 12,146 786	68,194 87,531 2,719	1,101 29,900 15,295 1,075	1,101 98,094 102,826 3,794
Idaho Illinois 4/ Indiana Iowa	462 1,193 865 629	108 117  32	570 1,310 865 661	40 384 247 100	2 66 20 43	42 450 267 143	612 1,760 1,132 804	2,593 7,952 4,228 8,168	33 1,634 662 633	2,626 9,586 4,890 8,801	444 5,890 4,742 2,181	1,619 2,147 4,413 902	534 10,600 4,149 12,476	2,153 12,747 8,562 13,378	5,316 22,009 13,655 22,207	519 7,974 5,671 2,957	5,835 29,983 19,326 25,164	167 1,715 - 388	4 313 98 13	49,022 81,980 60,246 81,916	2,760 19,568 11,992 4,979	54,505 105,704 73,901 104,511	3,283 27,855 17,761 7,949	57,788 133,559 91,662 112,460
Kansas Kentucky Louisiana Maine	669 505 439 207	- 80 95 77	669 585 534 284	114 91 109 23	25 39 22 6	139 130 131 29	808 715 665 313	7,803 3,402 2,686 1,838	318 394 367 143	8,121 3,796 3,053 1,981	1,375 1,731 1,207 640	1,615 6,689 7,514 2,720	20,738 569 17	22,353 7,258 7,531 2,721	30.825 11,245 10,751 4,843	1,832 2,255 1,705 812	32,657 13,500 12,456 5,655	174 704 4,188 6,230	9 12 454 123	96,437 50,379 29,275 8,702	5,344 5,111 8,441 960	127,436 62,328 44,214 19,775	7,185 7,378 10,600 1,895	134,621 69,706 54,814 21,670
Maryland Massachusetts Michigan Minnesota	171 182 701 589	30 - 26 113	201 182 727 702	116 214 348 175	81 115 76 40	197 329 424 215	398 511 1,151 917	1,767 1,089 6,326 8,680	413 1,117 811 504	2,180 2,206 7,137 9,184	1,807 5,581 5,441 1,763	1,428 400 654 1,649	594 1,707 16,593 14,872	2,022 2,107 17,247 16,521	3,990 3,378 24,300 25,903	2,417 7,027 6,676 2,482	6,407 10,405 30,976 28,385	1,012 317 192 1,055	49 47 2 27	11,959 10,218 74,601 89,970	6,686 11,880 13,227 9,019	16,961 13,913 99,093 116,928	9,152 18,954 19,905 11,528	26,113 32,867 118,998 128,456
Mississippi Missouri Montana Nebraska	565 720 786 442	22 112 372 -	587 832 1,158 442	76 247 35 38	10 35 - -	86 282 35 38	673 1,114 1,193 480	5,227 6,352 5,405 7,031	246 423 92 272	5,473 6,775 5,497 7,303	1,413 2,027 316 910	3,930 18,022 - 2,082	7,800 31 4,636 9,313	11,730 18,053 4,636 11,395	17,544 25,237 11,199 18,868	1,745 2,732 443 1,220	19,289 27,969 11,642 20,088	460 5,416 60 521	95 102 - -	44,327 70,204 64,062 73,646	3,537 13,532 2,138 2,639	62,331 100,857 75,321 93,035	5,377 16,366 2,581 3,859	67,708 117,223 77,902 96,894
Newada New Hampshire New Jersey New Mexico	443 161 90 835	70 18 24 73	513 179 114 908	19 31 200 70	8 9 55 21	27 40 255 91	540 219 369 999	1,845 1,014 846 4,114	31 131 556 148	1,876 1,145 1,402 4,262	367 572 5,081 601	2,464 1,259 109 3,231	1,770	2,464 1,259 1,879 3,231	4,822 2,452 2,839 8,253	425 743 5,892 840	5,247 3,195 8,731 9,093	1,740 1,143 504 3,767	17 406 11 168	41,316 9,378 7,849 53,753	1,748 1,211 16,031 4,077	47,878 12,973 11,192 65,773	2,190 2,360 21,934 5,085	50,068 15,333 33,126 70,858
New York North Carolina North Dakota Ohio 5/	679 519 517 852	196 150 25 72	875 669 542 924	502 72 17 559	81 128 12 58	583 200 29 617	1,458 869 571 1,541	6,441 3,981 5,489 4,767	1,917 492 108 1,529	8,358 4,473 5,597 6,296	4,653 1,504 290 991	4,221 7,513 830 9,820	1,964 2,658 9,525 8,989	6,185 10,171 10,355 18,809	13,501 14,821 16,386 24,500	7,153 2,196 427 3,137	20,65# 17,017 16,813 27,637	1,841 619 57 1,780	737 273 3 582	58,482 61,363 86,969 62,683	27,705 11,915 2,588 17,938	73,824 76,803 103,412 88,963	35,595 14,384 3,018 21,657	109,419 91,187 106,430 110,620
Oklahoma Oregon Pennsylvania Rhode Island	654 552 1,199 20	19 33 7 42	673 585 1,206 62	132 94 257 45	6 23 47 22	138 117 304 67	811 702 1,510 129	4,999 4,614 7,372 180	328 289 1,693 160	5,327 4,903 9,065 340	2,202 1,721 6,687 822	5,014 1,710 7,869 105	2,888 5,738 162 66	7,902 7,448 8,031 171	13,574 12,647 16,609 413	2,668 2,127 8,684 1,049	16,242 14,774 25,293 1,462	1,125 2,591 25,377 417	61 8 1,550 8	83,421 86,314 51,146 1,522	8,757 4,591 13,514 2,128	98,120 101,552 93,132 2,352	11,486 6,726 23,748 3,185	109,606 108,278 116,880 5,537
South Carolina South Dakota Tennessee Texas	616 567 771 1,948	68 104 47 401	684 671 818 2,349	77 20 135 650	5 37 238	82 20 172 888	766 691 990 3,237	4,939 5,704 5,302 15,085	362 112 827 1,560	5,301 5,816 6,129 16,645	825 345 2,365 4,973	8,632 2,345 2,257 31,957	148 8,441 7,091	8,780 10,786 9,348 31,957	14,403 17,161 15,468 49,391	1,269 477 3,364 7,421	15,672 17,638 18,832 56,812	19,058 268 442 14,665	3,869 3 16 585	20,251 63,736 53,851 148,210	2,444 781 8,426 37,377	53,712 81,165 69,761 212,266	7,582 1,261 11,806 45,383	61,294 82,426 81,567 257,649
Utah Vermont 4/ Virginia Washington	590 287 660 367	241 - 147 53	831 287 807 420	71 7 109 195	42 - 125 34	113 7 234 229	944 294 1,041 649	2,489 1,040 4,930 <u>6</u> /4,536	68 29 394 <u>6</u> / 505	2,557 1,069 5,324 5,041	666 225 2,799 <u>6</u> / 4,023	1,568 1,207 2,372 6/ 1,059	1,024 878 7,930 6,140	2,592 2,085 10,302 7,199	5,912 3,412 16,039 12,155	847 261 3,427 4,757	6,759 3,673 19,466 16,912	172 214 136 10,632	43 2 29 -	37,395 9,633 35,915 48,662	4,132 387 7,884 8,120	43,479 13,259 52,090 71,449	5,022 650 11,340 12,877	48,501 13,909 63,430 84,326
West Virginia Wisconsin Wyoming	392 422 818	1 51 . 68	393 473 886	51 66 22	18 37 2	69 103 24	462 576 910	2,205 8,042 2,893	162 864 38	2,367 8,906 2,931	735 2,534 260	2,656 2,377 1,959	3,669 9,498 256	6,305 11,875 2,215	8,903 20,390 5,994	966 3,501 322	9,869 23,891 6,316	328 600 336	32 4 8	24,797 72,493 25,518	2,218 8,532 676	34,028 93,483 31,848	3,216 12,037 1,006	37,244 105,520 32,854
Total	28,820	4,101	32,921	7.425	2,234	9,659	42,580	229,184	26,351	255,535	112,816	182,420	216,507	398,927	661,032	148,826	809,858	123,343	10,952	2,476,292	436,911	3,260,667	596,689	3,857,356

<sup>1/</sup> This table complements table VM-2, which gives vehicle miles of travel for certain highway systems, thus differe from table M-2! for local rural and local urban and municipal mileage.
2/ Traveled way includes mileage on highways in the Interstate System status of completion group 2. This group consists of mileage which is adequate for present traffic but will need further construction and improvement to bring it to full Interstate standards. In some instances these are divided highways with full control of access and in others they are two, three or four lane undivided highways with no access control.

<sup>3/</sup> Excludes 1,446 miles of ferry routes, 773 for FAP and 643 for FAS.
4/ Preliminary 1976 data used for Hilinois and Vermont.
5/ 1976 data not unbmitted for Obio - 1975 data used,
5/ Excludes S6 miles of ferry, 78 miles on FAP-rural, 19 miles on FAP-urban,
3 miles on FAU, and 6 miles on FAS.

### TOTAL ROAD AND STREET MILEAGE--19761

### CLASSIFIED BY FEDERAL-AID AND NONFEDERAL-AID SYSTEMS

MILEAGE AS OF DECEMBER 31, 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE M-21 DECEMBER 1977

STATE OR LOCAL	T:	RAVELED WAY	,		TR AV	ELED WAY	FEDERAL-4 ID	IIGHWAY SYSTEM	5	l NOT ON	1
ROAD SYSTEM		TE HIGHWAY		FEDERAL	L-AID PRI	MARY 2/	FEDERAL-AID	FEDERAL-AID SECONDARY	TOTAL FEDERAL-AID	FEDERAL-AID SYSTEMS	TOTAL
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL		RURAL	SYSTEMS		į ·
STATE PRIMARY HIGHWAY SYSTEM:		!									ļ
RURAL	30,555	2,399	32,954	238,761	8,481	247,242	3,824	124,812	375,878	35,489	411,367
MUNICIPAL 5,000 AND DVER	296	6,538	6,834	1,995	23,968	25,963	14,488	694	41,145	3,100	44,245
MUNICIPAL UNDER 5,000	871	264	1,135	14,034	680	14,714	417	7,304	22,435	1,771	24,206
SUBTOTAL	31,722	9,201	40,923	254,790	33,129	287,919	18,729	132,810	439,458	40,360	479,818
STATE SECONDARY HIGHWAY SYSTEM:		[ <del></del>					<del></del>				
RURAL	. 38	4	42	3,499	281	3,780	1,892	47,489	53,161	59,704	112,865
MUNICIPAL 5,000 AND OVER		30	30	158	571	729	4,424	273	5,426	3,126	8,552
MUNICIPAL UNDER 5.000	6	-	6	191	15	206	110	1,837	2,153	2,955	5,108
SUBTOTAL	44	34	78	3,848	867	4,715	6,426	49,599	60,740	65,785	126,525
LOCAL ROADS UNDER STATE CONTROL:		! !									!
RURAL	8		8	116	4	120	1,377	15,470	16,967	138,126	155,093
MUNICIPAL 5,000 AND OVER		-	   -	-	18	18	988	60	1,066	1,205	2,271
MUNICIPAL UNDER 5,000	1		1	7	-	7	61	353	421	2,106	2,527
SUBTOTAL	9	-	9	123	22	145	2,426	15,883	18,454	141,437	159,891
TOTAL STATE HIGHWAYS	31,775	9,235	41,010	258,761	34,018	292,779	27,581	198,292	518,652	247,582	766,234
COUNTY ROADS	. 5	-	5	1,227	105	1,332	14,440	188,203	203,975	1,532,980	1,736,955
TOWN, TOWNSHIP AND OTHER LOCAL		-	-	288	12	300	1,482	5,692	7,474	519,343	526,817
CITY STREETS 3/		58	58	103	1,059	1,162	69,121	6,335	76,618	484,804	561,422
ROADS NOT OVERLAPPING STATE, COUNTY, OR OTHER LOCAL SYSTEMS:		   	<del></del>   								   
STATE PARK, FOREST, RESERVATION, AND OTHER ROADS	1	4	5	164	409	573	133	51	757	28,918	29,675
NATIONAL PARK, FOREST, AND RESERVATION ROADS	-	-	  -   -	315	7	322		353	730	233,111	233,841
TOLL FACILITIES	1,140	362	1,502	1,247	400	1,647	4	1	1,652	760	2,412
TOTAL EXISTING MILEAGE 4/	32,921	9,659	42,580	262,105	36,010	298,115	112,816	398,927	809,858	3,047,498	3,857,356

<sup>1/ 1976</sup> PRELIMINARY DATA USED FOR ILLINOIS AND VERMONT; 1976 DATA NOT SUBMITTED FOR OHID - 1975 DATA USED.
2/ MILEAGE OF INTERSTATE SYSTEM INCLUDED.
3/ MUNICIPAL EXTENSIONS OF COUNTY, TOWN AND TOWNSHIP ROADS INCLUDED.
4/ DOES NOT INCLUDE MILEAGE IN PUERTO RICO.

## MILEAGE BUILT ON ROADS NOT ON STATE HIGHWAY SYSTEMS-1976

CLASSIFIED BY TYPE OF SURFACE

Column   C		OCAL RDAI	35 BUIL	T BY TH	STATE	HIGHM	LOCAL ROADS BUILT BY THE STATE HIGHMAY DEPARTMENTS 1/		L(	CAL ROA	DS BUILT	BY LOCA	AUTHOR	IORITIES Z	<u></u>	MILEAGE 1	IN FURE	AT FORESTST PARKST	GE SURFACED	SED 4/	-	TOTAL			:   -
		AILEAGE   GRADED   AND   DRAINED		1.1.1 1.1.1		of į			GRADED -			122	°-			GRADED AND DRAINED	a w	-11 -11	1 H-2	7	TOTAL MILEAGE SURFACED	MILEAGE GRADED AND SURFACED	GRADED AND DRAINED	SURFACED	TOTAL
1	AL ABAMA AL ASKA AR IZONA ARKANSAS	<u> </u>			1.111	1	11111	1,,,,	1181	1 2 2 2 2	2 231 405			584	66 1 - 624 155	1 1 4 1	1 2 4 1	) 1 E :	.,	.,,,	151	215	101	7 8 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u> </u>
State   Stat	CALIFORNIA COLORADO CONNECTICUT DELAMARE		1		1	1			115	8 2	1100	330	2	1,178	1 1	0, 1, 1			, , , ,	1111	1111	01	52	1,178	
1	DIST. OF COL. FLORIDA GEORGIA HAWAII	1	1111	1.1.1	, .	1 + + 1	1111	1111	1811		.E.,	2,076		2,186			1111	1 + 1 1		1111	1 1 1 1	1311	9 1 1	2,186	<del>-~</del> ‡
1	IDAHO ILLINDIS 5/ INDIANA IOWA	1 1 1 1	1		1-1 +82	1 1 1 3	111\$	1114	103	259	12	e	315	1,036	1,041	7,1,	8	8	۰, ۱۵	1114	7 P	53	104		
1	KANS AS KENTUCKY LOUISIANA MAINE	1 9 1 1	15711	1.2	227		1,001	1,017	27	<u> </u>	148	32	<u>.</u>	567		1 * 1 1	m , m	111,1	- , , , ]	A 1 1 1	11	11.	12 15		
1	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA		1118	1,,,,	1 3	,,,,	1 148	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	1110		2,068	546	190	356 4,508 1,265	356 4,508 1,267		1 1 1 1		ا ۱۰۰۱	80 1 1 1	6	6		365 4,508 1,413	11.415
The color of the	MISSISSIPPI MISSOURI MONTANA NEBRASKA	13:11	1	1111	1111	1111	1111	1 ( 1 )	242	324	20 20 232			702	2 489		1 1 1 4	8 1 1 8	,,,,		102	102	242	804	401
1	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO			1111		1111	1111	1111	1111						1111	1 1 1 1				1 + 1 1	,	1111		1 1 1 1 1	
1	NEW YORK NORTH CAROLINA NORTH DAKOTA DHIO 6/	1 1 1 1		1111	1111	( ) ; (	1111	1111	. , 2 ,	389	1,88	1,251		1,639	1,639	1 1 1 1	. 9 , ,	- 2 -	, 50, 50		12 8 8 25	128	.,2,	12 489	
1   1   1   1   1   1   1   1   1   1	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND			6.5	11141		8 .	, , 9 ,	1111	1 I	2,577			2,630	2, 630	900 111	1,660	1	641	) I et :	2,455	3,355	, p. 1	2,908	3,808
IA 15 8 73 7 103 103 85 824 614 1.69 45 3,522 3,337 2 889 1.842 314 802 11 2,999 3  16 73 7 103 1.835 1.831 71 6,093 8,270 10,121 677 25,161 25,872 989 1.842 314 802 11 2,999 3	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS		( ) ) (		,,,,	1111	1111	1111	1149	26.05	68 539 134	25,5	,~,=	1,166	1,207	2	122	w ¹ ∈ ι	1161	1111	15 17	23 12 6	2,499	196 196 1,172 555	<u></u> -
15 6 73 7 103 103 65 654 614 1,769 45 3,532 3,337	UTAH VERMONT 6/ VIRGINIA WASHINGTON	1111	1111	1111	1111	1 1 1 1	1211		, -, ,	- A - 1	19	162	<u>-</u>	191	192	1 1 1	72.	1111	]		24	.4,,	,	184	
11   6.093  8.270   10.121  677   25.161   25.872   989   1.642   314   802   11   2795   10.003   10.	WEST VIRGINIA WISCONSIN WYOMING	111	113	, * ,	273	, r ,	103	103	1 8 1	824	419	1,769	15,1	3,252	3,337	1 1 1		1 1 1	]	, , ,		1 1 1 6	, 8°,	3,255	8 1
I/ INLUDES ALEAGE UP LUCAL MANAS AND SKEDS IN THE PEOPLE THAN SYMMETER HAND THE STANDARD THE STA	TOTAL 1/ INCLUD	1 16 ES MILEAGE	98	SAL ROAL	1 721 35 AND	STREETS	1,815   10N THE F	EDERAL-AII	711   SECONDAR	6,093 7 SYSTE	8, 270 i	10,121	677	25+161   LOW 1 COM81	1 9Z	1 989 16 CAPACITY 16 CAPACITY 1ESS OF SUR	1 1,842	XED BITU	MINGUS, A	11 IND H-1, P	SITUMINOUS F	PENETRATION OAD-BEARIN	N HAVING A	HTTH Y	<u>.</u>

### MILEAGE BUILT ON SYSTEM HIGHWAYS-1976

### CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

YEAR	<b>AUTHORITIES</b>
CALENDAR	OF STATE
JLED FOR	REPORTS
COMPI	FROM

		- 1			1							١.		-			
- <del>-</del> -	 		PRIMARY ST.	PRIMARY STATE HIGHWAYS	S - KURAL		1	-	KIMAKY S	IAIE HIGHWAYS	MAYS - MUNICIPAL	. !	EXIENSIONS		TOTAL		TOTAL
STATE	MILEAGE		MILE	MILEAGE SURFACED 1/	77 0.		TOTAL	GRADED		MILE,	EAGE SURFACED	77.0		TOTAL	MILEAGE 1	TOTAL	MILEAGE
	DRAINED	aw.		6-2 H-2 I	7	TOTAL I MILEAGEI SURFACEDI	GRADED AND SURFACED	AND DRAINED	о ш		G-2 H-2 I	3	TOTAL   MILEAGE   SURFACED	GRADED AND SURFACED	AND DRAINED	SURFACED	AND SURFACED
ALASKA ARTZONA	1 1 1		397	523	E . 1	923	923			88	87	1,11	145	145	111	1,068	1,068
KANSAS		5	322	311	11	649	649			13	73	-	93	76	1	742	743
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1111	1111	1111	240		1 7 4 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	240	1111		1, 1, 1	100 .	11 10	28	, 28 ,	1111	250	250
FLORIDA GEORGIA HAWAII IDAHO	1 1 1 1	1 1 1	- 02 c21	223 431 - 96	33 33 33	274 541 10 141	274 541 10 141	1 1 1 1	,,,,	1.5	9 e 9 e 9	พผ่า	56 74 11	56 7.4 11	1111	330 615 10 152	330 615 10 152
ILLINDIS <u>2/</u> INDIANA IOWA KANSAS	1111	1111	11 1		_ _ 129 13	343	343	1111		1111	- 21 4	328	53		1111	- 396 176	- 396 176
KENTUCKY LOUISIANA MAINE MARYLAND	1 1 1 1	1 1 1 1	1111	287 65 61	22 - 11	308 65 72	308 65 72	1111	1111	1 1 1 1	19 m 4	m 1 1 1	1 64 7 m 4	- 64 - 64	1111	375 68 76	375 68 76
MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	1 1 1 1	1 1 1 1	207	162	63 23	432	432	1 1 1 1	1111		1 1 9 4	117	17 - 4	17 - 4	1111	503 - 44	503
MISSOURI MONTANA NEBRASKA NEVADA	1 1 1 1	, - 1 -	315	140 169 219	57 11 73	512 187 303	512 187 303	- I I I	 	2 1 1 1	20 - 1	11 - 4 -	4 F	3. E. I. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	1111	558 190 314	558 190 314
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	1 1 1 1	1111	49	110	100	19	19	1 1 1 1	1	1 1 1 1	32	3	35 79	35	1 1 1 1	- 54 - 263	54 - 263
NORTH CAROLINA NORTH DAKOTA OHIO 3/ OKLAHOMA	1 1 1 1	1 1 1 1	m 1, 1 1	892 164 575 446	23 23 4	903 187 607 453	903 187 607 453	1/1 1/1	1111	1 1 1 1	108 5 102 93	1 8 4	109 5 120 97	109 5 120 97	1 1 1 1	1,012 192 727 550	1,012 192 727 550
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	1 1 1 1	1111	' <b>1</b> ' 4	274	1919	349	349	1,111		, m , N	28 50 13	24.2	30 107 17	30 107 -	1 1 1 1	110 456 - 124	110 456 124
SOUTH DAKOTA TENNESSEE TEXAS UTAH	1 1 4 8	13	112 466 18	119 479 372 232	53 40 20 20	329 480 878 283	329 480 882 311	1111	HIIN	312	3 56 134 12	27 8	56 192 24	56 192 24	1 1 482	333 536 1,070	333 536 1,074
VERMONT 3/ VIRGINIA WASHINGTON WEST VIRGINIA	1 1 1 1	2	4	113	1 9 1 24	123	123	1111		, , , , ,	17	4 0	21	- 21 - 55		144 - 502	144
WISCONSIN WYOMING	11	1 1	9 1	348	37	391	391 112	' 1	1 1	1 1	34	15	64	49	1 1	440	440 114
TOTAL	32	74	2,338	8,199	096	11,271	11,303	1	6	165	1,266	245	1,679	1,680	33	12,950	12,983

### MILEAGE BUILT ON SYSTEM HIGHWAYS-1976

### CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

COMPILED FOR CALENDAR YEAR
FROM REPORTS OF STATE AUTHORITIES

TABLE SMB-2 SHEET 2 OF 2 DECEMBER 1977

	 	SECOND	ARY ROADS U	NDER STATE	CONTROL	- RURAL		SECONDAR	Y ROADS	UNDER STA	TE CONTROL	- MUNI	CIPAL EXTE	ISIONS I	TOTAL		TOTAL
STATE	MILEAGE GRADED		MILEA	GE SURFACE	1/		TOTAL     MILEAGE	MILEAGE GRADED		MILE	AGE SURFAC	ED <u>1</u> /		TOTAL	MILEAGE   GRADED	TOTAL MILEAGE	MILEAG
STATE	AND DRAINED	D   E	F   G-1   H-1	G-2 H-2 I	J	TOTAL MILEAGE SURFACED	GRADED     AND     SURFACED	AND DRAINED	E	F G-1 H-1	G-2     H-2     I	J	TOTAL   MILEAGE   SURFACED	MILEAGE GRADED AND SURFACED	AND ! Drained !	SURFACED	GRADED AND SURFAC
								SECONDAR	Y STATE HI	GHWAYS							
CONNECTICUT	!	! - !	- !	2	-	2	. 2 !	_		-	13		13	13	- !	15	15
DELAWARE	   -					-		-			-					-	
FLORIDA	-	-	33	84	-	117	117	-	-	7	18		25	25		142	142
HAWA I I	ļ -	-		-	-	-	-				-	-	   -	-	-	-	
KENTUCKY	-	-				-	! !			-	-	-	   -	-		-	
LOUISIANA 4/	-	-	i	540	2	542	542				45	15	60	60	- 1	602	602
MAINE 5/		1	19	71	-	91	91	-		-	8		8	8	-	99	99
MARYLAND	-	   -		218	-	218	218	-	-	11	-		11	11		229	229
MISSOURI	- -	10	570	36	11	627	627	-	-	48	32	12	92	92	-	719	719
NEVADA	-	-			-	-	   -	-			-				- [	-	
NEW HAMPSHIRE	-	 	-			-		-		-	-						
OREGON	!	1 1		3	-	4	1 4	-	-		   -				-	4	4
PENNSYLVANIA		-	140	327	2	469	469		-	24	232	4	260	260	-	729	729
SOUTH CAROLINA	-	-	398	5	-	403	403			45	2		47	47		450	450
TOTAL	-	12	1,160	1,286	15	2,473	2,473	-		135	350	31	516	516		2,989	2,989
								LOCAL ROA	DS UNDER	STATE CONTR	ROL 6/						
ALABAMA		54		-		54	54		<b>-</b>	- 	! <del>-</del>		-	- 1	-	54 j	54
AL ABAMA AL ASKA	- 	54	 	-		54 -		-	-   -	-	-   		-        -		-   -   -	54	54 
ALÁSKA	- 	54	-		-	54 - 20	   -		-   -	- - -	-     -     -		-		-   -   -	54	
ALASKA DELAWARE		54        -     -	15	5	- - - - - -				-   -   -   -	- - - - -	-     -     -     -		-	-   -   -	-		
ALÁSKA DELAWARE KENTUCKY		54	15	5764		- 20			-   -   -   -   -	4			- 100	- 100	-		20
ALASKA DELAWARE		-     -     -     -				20	20			- - - - - - 4	96		ii	100	2	20	20
ALASKA DELAWARE KENTUCKY NORTH CAROLINA	2		-   -   596	 764		20	20						100		2	20	20 - 1,528 781
ALASKA DELAWARE KENTUCKY NORTH CAROLINA VIRGINIA	2	63	596 i	764 120	  3 	20 - 1,426 740	20		- - - - - 8	23	10	-	100	 41 	2	20	20
ALASKA DELAMARE KENTUCKY NORTH CAROLINA VIRGINIA WEST VIRGINIA		63	596   	764 120 485	3	20 1,426 740	20 1,428 740	ALL SECOND	8	23 1 28	10	-	100 	41		20	20 1,528 781 596

H-2: BIUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE 7 INCHES OR MORE AND/OR A HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; I, BITUMINOUS CONCRETE BASE; AND J, PORTLAND CEMENT CONCRETE BASE; AND J, PORTLAND CEMENT CONCRETE BASE; AND J, PORTLAND CEMENT CONCRETE BASE; AND MITHOUT BITUMINOUS WEARING SURFACE LESS THAN ONE INCH IN COMPACTED THICKNESS. SEGREGATION OF G AND H SURFACES ACCORDING TO

4/ INCLUDES MILEAGE DESIGNATED AS FARM-TO-MARKET.
5/ STATE-AID.
6/ LOCAL ROADS UNDER STATE CONTROL AS FOLLOWS: ALL COUNTIES IN DELAWARE.
NORTH CAROLINA, AND WEST VIRGINIA; 10 COUNTIES IN ALABAMA; RURAL BOROUGHS IN
ALASKA; ALL BUT 2 COUNTIES IN VIRGINIA; AND SCME COUNTY MILEAGE IN KENTUCKY.

# EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS-1976

CLASSIFIED BY SYSTEM

SH-1 1977

TABLE DECEMBER 1976 PRELIMIARY DATA USED FOR ILLINGIS.
INCLOBES 64:43 MILES RURAL AND 616 MILES MUNICIPAL DESIGNATED AS A FARM-TO-MARKET
ALL OF WHICH ARE SURFACE.
STATE-ALD SYSTEM.
EXCLUDES 77 MILES OF FERRY ROUTES. 201 283 5,864 212 386 359 152 157 281 281 191 191 245 245 808 21 585 45 45 45 1,663 1,201 215 122 36 304 10 292 2,086 8,239 8,239 TOTAL MUNICIPAL EXTENSIONS 1 SECOND-SURFACED MILEAGE 1,487 1,052 445 299 1,241 1,328 STATE PRIMARY SYSTEM 1,014 179 532 78 23,628 14,265 10,642 4,819 2,938 774 10,582 10,894 140,038| 659,622 TOTAL 41,542 18,554 SECONDARY ROADS RURAL ROADS STATE SECONDARY SYSTEM 1,002 587 1,948 362 110,577 STATE | PRIMARY | SYSTEM | 13,307 9,320 8,890 9,672 SYSTEM, 32,092 6,750 10,386 7,004 TOTAL STATE ADMINIS-TERED ROADS AND STREETS 45| 871| 67| 1,239| 472 28 1,225 775 2,657 3,952 2591 1701 351 521 OTHER STATE ROADS 2/ WAY INCLUDE MILEAGE IN SOME STATES THAT IS NOT DESIGNATED BY LAM AS PART OF THE STATE BUT WHICH CONSTITUTES THE MUNICIPAL PORTION OF A STATE ROUTE WITHIN A CITY TOTAL PRIMARY AND SECONDARY ROADS 232 2,830 671 858 TOTAL MUNICIPAL EXTENSIONS 1/ 1,247 2,3751 1,487 165 1,328 194 2,952 -4,174 759 1,052 445 299 TOTAL MILEAGE STATE PRIMARY SYSTEM 2,939 774 11,759 10,902 23,674 14,265 10,655 4,819 71,318 6,747 16,019 10,904 6,934 38,820 329 32,983 155,093 679,319 TOTAL 41,874 27,164 10,321 LOCAL ROADS UNDER STATE CONTROL 12,247 59,339 SECONDARY ROADS MILEAGE AS OF DECEMBER 31, 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES RURAL ROADS STATE SECONDARY 379 7,226 10,304 7,219 3,760 22,872 13,308 9,320 8,890 9,672 4,201 3,961 3,436 1,059 6,877 6,509 9,333 2,310 STATE PRIMARY SYSTEM 12,759 8,499 328 390 15,677 452 4,633 1,229 774 11,759 10,902 1,034 8,103 10,061 9,777 411,361 3 ò NORTH CAROLINAL
NORTH DAKOTA
OHIO 2/
OKLAHOMA OREGON PENNIA PENNIA VIANDE ISLAND SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS VERMONT Z/ VIRGINIA WASHINGTON WEST VIRGINIA NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK CALIFORNIA COLORADO CONNECTICUT DELAWARE ILLINOIS 4/ INDIANA IDWA TOTAL KENTUCKY LOUISIANA MAINE MARYLAND WISCONS IN WYOMING MISSOURI MONTANA NEBRASKA NEVADA FLORIDA GEORGIA HAWAII IDAHO

JV MAY INCLUDE MILEAGE IN SOME STATES THAT IS NOT DESIGNATED BY LAM AS PART OF THE ST SYSTEM BUT WHICH CONSTITUTES THE MUNICIPAL PORTION OF A STATE ROUTE MITHIN A CITY OR TOWN.

ZV INCLUDES MILEAGE OF STATE PARK, FOREST, INSTITUTIONAL, TOLL, AND OTHER ROADS UNDER STATE COMPROL.

ZV EXCLUDES 1326 MILES OF RURAL AND 90 MILES OF MUNICIPAL FERRY ROUTES.

TABLE SM-2 DECEMBER 1977

# EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS-1976

### CLASSIFIED BY TYPE OF SURFACE

MILEAGE AS DF DECEMBER 31, 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES

14   15   15   15   15   15   15   15	<u> </u>	- NON-	dilo													1			1
	w	2000	5	FACED MILE,	4GE 4/				- NON -	1 4 4 4 4 4 4	SURFAC	ED MILEAGE	74 :		OTHER !	SURFACED	MILEAGE 4/	TOTAL	ADMIN- ISTERED
1.   1.   1.   1.   1.   1.   1.   1.	1	MFACED I	<u></u>	121	6-2 H-2	-	TOTAL SJRFACED MILEAGE		MILEAGE	O 3		G-2 1 1		TOTAL SURFACED MILEAGE	STATE	6-2 H-2 I		FACIL ITIES	ROADS AND STREETS
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		1,292	3,679 1,699 1,414	9,938 632 1,538 5,751	6,534 1,621 4,236 7,947	337 107 776	20,488 3,956 6,007 15,888	20,985 5,248 6,025 15,925	111	789	9 8 11 f	1114	1	875	27.2	1111	1111	1 1 1 1	21,860 5,248 6,025 15,925
1.   1.   1.   1.   1.   1.   1.   1.	<del></del>	01 B	134	2,190 2,88 1,368 2,597	9,779 8,494 1,517 1,401	2,726 474 815 246			1,967	8 27 E	346	70	m ( n )	357	2,324	2	1 ( 1 )	2 1 1 4	17,505 9,130 3,892 4,598
1.   1.   1.   1.   1.   1.   1.   1.	ORIDA GRIDA WAII	27 22 12 12	- 65	2,532 3,083 1,083	11,242 14,056 14,056 3,716	575 983 14 130		1.	44 64	7- 6	39 23	11.3 - 1.8 - 1.0	1111	8 5 5 1 8 8 8	113	1111	ļ î ] ]	1 1 1 1 1	14,406 18,366 1,000 5,128
1.0   1.0	ELINDIS 6/ NDIANA DWA INSAS	-	23 - 44	135 368 222 4,672	11,399 8,472 5,523 4,722	5,590 2,147 4,360 1,080		<b>,</b>	4 2	38 38	62 25 72	89 83 84	1 8	152 281 163	156 283 163	221	157	157	17,304 11,144 10,432 10,878
The color of the	ENTUCKÝ POUSIANÁ A INE A NE A RYLÁNO	13	856 355 505 4	3,062	19,625 14,499 3,315 4,300	1,235	24,778 16,239 11,576 5,187	5/ 24,824 16,239 11,589 5,187	30,	15	35	144 9 76	ы 9 [ L	191 132 166	191 162 173	1005	32	32 105 79	25,015 16,271 11,856 5,439
The color of the	ASSACHUSETTS   ICHIGAN INNESOTA   ISSISSIPPI	i	31 - 568 - 552	2,976 1,094 4,464	2,201 4,020 8,425 4,448	2,421 2,609 1,426	2,845 9,417 12,194 10,890	2,845 9,417 12,194 10,895	192	2882	407 21 3	267	1 1 1 1	674 21 585 -	674 213 975	134	1111	134	3,653 9,630 13,169 10,895
1, 185   1, 284   3, 50   6, 143   1, 15   1	ISSOURI ONTANA EBRASKA EVADA	46 16 593	118 30 362 977	25,101   920   4,715   819	3,919 5,596 2,963 4,569	3,053	32,091 6,644 9,849 6,411	32,091 6,690 9,865 7,004	122	337	62.5	1 , , ,	1111	399	60 52i	1111	7,11	111	32, 092 6+750 10+386 7,004
5,097         1,5552         23,416         30,304         1,023         5,224         1,002         5,234         1,002         5,234         1,002         5,234         1,002         5,234         1,002         1,003	EW HARPSHIRE EW JERSEY EW MEXICO EW YORK	1,185	32 1,236	3,590	1,077	155 783 277 1,119		}	22.2	202	1,150	4 6 4 4	113	45 438 45 1,234	45 516 67 1,239	321	1 1 1	38 L L	2,418 3,082 12,786 17,580
1,	ORTH CAROLINA   ORTH DAKOTA   HID T/ KLAHOMA	5,097	15,552	23,416 1,053 200 3,432	30,304 5,225 16,936 7,093	1,002 676 2,059 1,547			52 3	17 460 30	288	185		45 28 932 284	472 28 984 287	. 237	323	241 241 488	75,843 7,075 20,420 12,990
31   994   11844   51082   11065   61985   91016   21   22   111   22   394   351   10   10   10   10   10   10   10	REGGN ENNSYLVAMIA HODE ISLAND OUTH CAROLINA	1,812	2,431	8 587 1 8 587 1 31,308 1	6,315 29,298 619 4,620	4,519	44,835	7,585 44,892 906 38,247	2,751	1,452 61 136	146 517 43 117	1.30 % 8.00 %	24.1	1,663 722 215 123	2,657 3,473 259 170	230	24.5	624	10,242 48,844 1,165 38,417
1	OUTH DAKOTA ENNESSEE EXAS	31	994	1,844	5,082 8,940 23,023 4,664	2,504 2,504	<del></del>	ļ	47	202	111 18	2 5 7	1111	304	351 - -	1111	, , 9 ,	01	9,073 10,128 70,066 5,559
- 660 8-800 2-496 11,958 11,958 175 183 18 184 1 386 561	ERMONT 1/ IRGINIA ASHINGTON EST VIRGINIA	338	14,111 14,111 8,969	26,192 2,655 4,581	2,507 11,589 3,731 10,326	16 621 500 768		! _	4,768	169 86 5,542 85	31 114 191 33	74 127 7	04	200 283 5,864 125	200 283 10,632 131	48	1 1 160	1 1 8 1	2,851 53,134 17,549 33,476
8 48 757 5,148 175 6,128 6,136	WYOMING	60	÷	660	8+800	2,498	11,958	11,958	175	183	18	184	۲۱ ۱	386	1961	11	1 1	1 1	12,519 6,136
TOTAL 20,054 55,758 251,127 382,604 56,684 746,173 766,227 12,273 11,022 4,074 2,138 168 17,402 29,675 1,497 915 2,412	<del>-</del> -	20,054	<u></u>	251,127	382,604	56,684	746,173	766,227	12,273	11,022	4,074	2,138	168	17,402	29,675	1,497	915	2,412	798,314

### EXISTING MILEAGE OF STATE HIGHWAYS-1976

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

MILEAGE AS OF DECEMBER 31, 1976 COMPILED	F STATE AUTHO

		g.	PRIMARY STATE HIGHWAYS	TE HIGHWAY	S - RURAL		-	PRI	PRIMARY STA	ATE HIGHWAYS	1	MUNICIPAL EX	EXTENSIONS 1	N	TOTAL		101	
	NON		SURFACE	SURFACED MILEAGE	3/		1	INON		SURFACED	CED MILEAGE	GE 3/	-		NON	TOTAL	STATE	STATE
A C	MILEAGE	о ш		6-2 H-2 1		TOTAL SURFACED I	RURAL	MILEAGE	O m		1 ± 6-2 1 ± 6-2	,——— ,	TOTAL   SURFACED  MILEAGE	MUNICIPAL	MILEAGE	MILEAGE	SYSTEM	
ALASKA ALASKA ARIZONA ARKANSAS	664	1,170	3,278 484 1,529 5,453	4,925 1,404 3,925 6,461	210	8,417 3,058 5,613 13,851	4/ 3,722 5,631 13,886	33.1	. 23	494 83 89 298	1,578	127	2,199   2,037	2,199 4/ 343 394 2,039	697 18 37	10,616 3,368 6,007 15,888	10,616 4,065 6,025 15,925	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	01	133	2,147	8,415 7,918 178 247	1,716 420 98 127	12,749 8,499 328 390	12,759 8,499 328 390	1 1 1 1	<i>m</i> ↔	33 4	1,364 576 417 48	1,010 54 433 16	2,420 631 883 68	2,420 631 883 68	01	15,169 9,130 1,211 458	15,179 9,130 1,211 458	CAL I FORNIA COL ORADO CONNECTICUT DEL AMARE
FLORIDA GEORGIA HAWAII IDAHO	16 72 10 12	58	1,188	8,534 11,816 400 3,417	3151 802 6 113	15,605	10,053 15,677 452 4,633	1111		154	1,864 2,240 76 299	181	2,199 2,576 83 358	2,199 2,576 83 358	16 72 10 12	12,236 18,181 525 4,979	12,252 18,253 535 4,991	FLORIDA GEDRGIA HAWAII IDAHO
ILLINDIS 5/ I INDIANA IOWA KANSAS		- 25	115	8,696 7,171 4,909 4,345	4,474 1,795 3,742 780	13,307 9,320 8,890 9,672	13,308 9,320 8,890 9,672	1111		20 14 125	2,703 1,301 614 377	1,116	3,840 1,667 1,259 802	3,840 1,667 1,259 832	H 1 1 1	17,147 10,987 10,149 10,474	17,148 10,987 10,149 10,474	ILLINDIS 5/ INDIANA IOWA KANSAS
KENTUCKY LOUISIANA MAINE MARYLAND	1 1 1 1		1,157	3,147 3,210 2,237 768	983 751 35 291	4,201 3,961 3,436 1,059	4,201 3,961 3,436 1,059	( , , )		53	319 626 422 452	256 296 14 24	391 922 489 69	391 922 489 69	1111	4,592 4,883 3,925 1,128	4,592 4,883 3,925 1,128	KENTUCKY LOUISIANA MAINE MARYLAND
MASSACHUSETTS   MICHIGAN MINNESOTA   MISSISSIPPI	LA III	21 - 64 543	250 2,886 892 4,168	3,268 7,080 3,870	1,949 2,025 1,191	1,034   8,103   10,061   9,772	1,034 8,103 10,061 9,777	1111	0, 26	345 90 202 296	1,456 752 1,345 578	- 472 584 235	1,811 1,314 2,133 1,118	1,811 1,314 2,133 1,118	111	2,845 9,417 12,194 10,890	2,845 9,417 12,194 10,895	MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI
MISSOURI MONTANA NEBRASKA NEVADA	- 44 16 78	361	2,691 907 4,597	2,231 5,439 2,798 2,196	1,955 89 1,561 24	6,877 6,465 9,317 2,232	6,877 6,509 9,333 2,310	1 2 1 8	1171	128	351 157 165 55	535 9 248 21	1,014 179 532 78	1,014 181 532 106	- 46 106	7,891 6,644 9,849 2,310	7,891 6,690 9,865 2,416	MISSOURI MONTANA NEBRASKA NEVADA
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	1,177	1,220	725 3,479 3,597	443 484 5,688 6,862	61 290 195 433	1,229 774 10,582 10,894	1,229 774 11,759 10,932	11004	116	303   2   111   1,505	4111 9421 743 3,244	76 493 82 686	790 1,437 952 5,435	790 1,437 960 5,439	1,185	2,019 2,211 11,534 16,329	2,019 2,211 12,719 16,341	NEW HAMPSHIRE NEW HERSEY NEW MEXICO NEW YORK
NORTH CAROLINA NORTH DAKOTA OHIO &/	35	42 93 108	969 1,023 191 3,310	10,326 5,010 14,374 6,275	639 621 1,454 1,176	11,976 6,747 16,019 10,869	11,979 6,747 16,019 10,904	4111	111	30 122 122	1,475 215 2,562 818	159 55 605 371	1,678 300 3,176 1,311	1,678 300 3,176 1,311	E E	13,654 7,047 19,195 12,180	13,657 7,047 19,195 12,215	NORTH CAROLINA NORTH DAKGTA OHIO 6/ OKLAHOMA
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	11 1	6 49	226 925 825 4,902	3,926 9,590 209 3,578	3,235	4,392 13,814 329 8,865	4,410 13,815 329 8,865	1111	ا ا ا ا	122 122 72 352	374 2,095 410 691	900 95 47	3,120 577 1,090	457 3,120 577 1,090	118	4,849 16,934 906 9,955	4,867 16,935 906 9,955	DREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA
SOUTH DAKGTA TENNESSEE TEXAS UTAH	31 - 4 88	992	1,813 508 42,374	7,044 18,051 4,110	966 131 1,381	8,693 7,691 61,809 4,802	8,724 7,691 61,813 4,890	1141	2 - 1 - 9	31 2,125 58	1,896 4,972 554	99 162 1,123	2,086 2,086 8,239	292 2,086 8,243 669	888	8,985 9,777 70,048 5,471	9,016 9,777 70,056 5,559	SOUTH DAKOTA TENNESSEE TEXAS UTAH
VERMONT 6/ VIRGINIA WASHINGTON	1111	27 20 31 6	88 887 2,575	2,294 6,824 3,276 4,681	416 364 495	2,418 8,147 6,246 5,236	2,418 8,147 7/ 6,246 5,236	1111	1111	37.2	213 1,356 455 473	7 190 136 95	232 1,583 671 570	232 1,583 671 570	1111	2,650 9,730 6,917 5,806	2,650 9,730 6,917 5,806	VERMONT 6/ VIRGINIA WASHINGTON WEST VIRGINIA
W I SCONS I N WY OM I NG	8	84	616	7,757	1,824	10,197	10,197	1 1	1 1	4.	1,043	674 21	1,761	1,761 167	ω ,	11,958 6,128	11,958 6,136	WYOMING
TOTAL	2,354	7,413	110,488	110,488  250,484  40,622	40,622	409,007	411,361	81	158	7,773	46,935	13,503	68,369	68,450	2,435	477,376	479,811	TOTAL

### EXISITNG MILEAGE OF STATE HIGHWAYS-1976 CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

MILEAGE AS OF DECEMBER 31, 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SM-3 SHEET 2 OF 2 DECEMBER 1977 SOUTH CAROLINA NORTH CAROLINA WEST VIRGINIA NEW HAMPSHIRE PENNSYLVANIA COMPACTED THICKNESS. SEGREGATION OF G AND H SURFACES ACCRODING TO THICKNESS AND LOADBEAALING CAACITY IS NOT UNIFORN FOR ALL STATES. WHERE NO SEGREGATION WAS REPORTED FOR THEM,
EACLUDES 1326 MILES OF RUBAL AND 09 MILES OF MUNICIPAL FERRY ROUTES.

1 1776 PRELIHIARY DATA FOR ILLINOIS.

EXCLUDES TA NOT SUBMITTED FOR OHIO AND VERMONT - 1975 DATA USED.

2 EXCLUDES TA MILES OF FERRY ROUTES.

2 EXCLUDES TA MILES OF FERRY ROUTES.

2 EXCLUDES TA MILES OF FERRY ROUTES.

2 STATE—AID SYSTEM.

2 LOCAL ROADS UNDER STATE CONPROL AS FOLLOWS: ALL COUNTIES IN DELAMARE, NORTH
CAROLINA, AND WEST VIRGINIAI 10 COUNTIES IN ALABAM; RUBAL BOROUGHS IN ALASKA; ALL BUT Z
COUNTIES IN VIRGINIAI AND SOME COUNTY HILEAGE IN KENTUCKY. LOUISIANA 8/ STATE TOTAL KENTUCKY VIRGINIA KENTUCKY DELAWARE MAINE 2/ MARYLAND MISSOURI DELAWARE FLORIDA OREGON NE VA DA HAWAII ALASKA TOTAL STATE SECONDARY 3,472 12,580 27,452 2,489 2,154 7,652 11,356 7,664 24,200 4,588 2,354 2,718 27,957 1,183 61,714 43,121 | 308 | 8,569 | 8,282 | 1,023 | 18,182 | 18,458 | 17,619 | 268,797 | 286,416 628 414 4,059 28,292 126,525 159,891 12,551 TOTAL SURFACED MILEAGE 2, 113 18,838 2,489 7,635 11,356 24,200 27,901 3,464 7,651 4,101 2,353 2,718 588 42,783 628 397 4,059 26,480 56,620 TOTAL NON-SURFACED 53 5,094 8,614 56 1,812 338 12 17 13 487 565 15,175 TOTAL | SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS 1/
NONSOURCE | SURFACED MILEAGE 3/
TOTAL 2,375 426 299 345 288 2,952 333 4,798 165 418 194 4,174 TOTAL SURFACED 299 1,052 2,950 4,052 90 345 333 2,340 1,241 284 426 445 386 194 644 6 6 15 15 134 39 53 283 2 4 5 56 7 2,533 8 6 370 901 328 160 149 267 1,529 139 200 1 2,295 97 à LOCAL ROADS UNDER STATE CONTROL 1,000 137 48 673 23 ALL SECONDARY STATE ROADS .67 3,880 6,595 - 11 11 SECONDARY STATE HIGHWAYS 49 93 16 25 **С** Ш NON-SURFACED MILEAGE 276 75 120 122 156 2. NONSURFACED MILEAGE INCLUDES PRIMITIVE, UNIMPROVED, AND GRADED AND DRAIVED ROADS
2. SURFACE TYPES INDIGATED BY YEAROG. IN THESE COLUMNS ARE AS FOLLOWS. D. SOILSURFACED: E. SLAG, GRAVEL, OR SIDNE; F. BITUMINOUS SURFACE TREATED; G-1, MIXED BITUMINOUS,
AND H-1, BITUMINOUS PENETRATION HAVING A COMBINED THICKNES OF SURFACE AND BASE LESS THAN 7
INCHES AND/OR LOAD-BEARING CAPACITY; G-2, MIXED BITUMINOUS, AND H-2, BITUMINOUS
PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE INTUMINOUS
LOAD-BEARING CARCITY WITH OR WITHOUT PORTIAND CHEMIN CONCRETE BASE; AND 1, SITUMINOUS
CONCRETE AND SHEEF ASPARLT MITHOUT PORTIAND CHEMIN CONCRETE BASE; AND 1, INTUMINOUS PORTIAND CHEMIN CONCRETE BASE; AND 1, INTUMINOUS PREMIND CHEMIN CONCRETE BASE; AND 1, INTUMINOUS PAREINOUS PROFILED CONCRETE BASE; AND 1, INTUMINOUS PROFILED CONCRETE BASE; INCLUDE MILEAGE IN SOME STATES THAT IS NOT DESIGNATED BY LAW AS PART OF THE BUT WHICH CONSTITUTES THE MUNICIPAL PORTION OF A STATE ROUTE WITHIN A CITY OR 12,247 22,872 1,018 3,760 1,710 3,130 59,339 27,164 250,615 | 267,958 10,304 25,005 24,118 41,874 155,093 2,524 3,122 12,218 3,715 SECONDARY ROADS UNDER STATE CONTROL - RURAL 1,002 1,948 7,206 3,760 22,872 1,709 54,280 18,554 7,209 468 362 10,304 22,428 41,542 140,038 | 47,879 | 124,297| 76,903 | 1,536 | 280 159 163 362 7 SURFACED MILEAGE 3/ 126 320 1,990 195 3,270 294 6,217 9,762 463 3,487 916 39 607 9,305 21,730| 16,974 G-2 H-2 60,916| 35,195 1,548 2,089 24,268 22,174 4,472 19 89 63,381 2,189 1,199 6,239 21,658 751 41 # 12 1 12 1 498 18 30 30 3,675 306 15,417 8,947 412 13,995 43,565 NON-SURFACED MILEAGE 1,690 5,059 8,610 2,288 17 11 497 520 29 332 13 54 15,055 17,343 1/ MAY II STATE SYSTEM BU TOWN. SOUTH CAROLINA NORTH CAROLINA NEW HAMPSHIRE WEST VIRGINIA PENNSYLVANIA TOTAL TOTAL TOTAL LOUISIANA VIRGINIA DELAWARE KENTUCKY DELAWARE FLORIDA MAINE 9/ MARYLAND KENTUCKY MISSOURI ALABAMA HAWA I I OREGON ALASKA NEVADA

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—RURAL-1976 CLASSIFIED BY WIDTH AND TYPE OF SURFACE

			SOW-TYPE	PE SURFACE	ACE 1/			-			INTERME	TAT		SURFACES 2/	SURTACE		-			HIGH-T	YPE	SURFACE 3	3/			- TOTAL
	SS   20-21	22-23	3 24-26	, "	×	1.4-44	AND OVER	TOTAL	LESS I THAN I 20	20-21 2	22-23	24-26 2	27-35  3			48   TOT	TAL THAN		20-21 22-23	1	2	36	43 44-47	1 48 7 AND	TOTAL	MILEAGE
	9 36	172	189	630	1911	1111	1111	1,170	508	2,167 170 80 4,710	372 71 202 162	193 187 659 16	22 511 512	29 43 11	02. 1	34. 14. 24.	278 484 529 453	1111 2,1 54 2 - 373 2,8	2,133 8 204 1 31 2,874 1,7	886 82 137 7: 75 63 75 63	829 3 773 15 616 1,12	36 9 155 1,03	94 15	26 1.06	893 5,135 43 1,404 051 3,958 498 7,014	8 8,417 9,058 8 5,613 4 13,851
CONNECTICUT	273 111 11 6	172	63	41 36 -	e111		1 1 1 1 1	133	4.6.	572 121 16	490 16 30 1	960	62	4,11	1 1 70 1	5 -1 13	1147	154 7 25 1,6 16 11	714 1,2 616 2,4 63 29	,203 4,06 ,430 2,67 51 11	061 49 674 19 47 19	495 18 196 23 10	180 138 233 18 2 15 6 9	3,186 8 1,146 5 72 9 186	36 10,131 16 8,338 72 276	1 12,749 8 8,499 6 328 4 350
FLORIDA 45 GEORGIA 45 HAWAII -	8 8	1118	,,,,	; 1,0 10	1111	1111	1 1 1 1	82, 83	327 623 32 110	550 1,665 2 184	516 - 169	255 122 2 2 2 2 2	2 2 2 2 2 2 2 4 2 2 2 4 2 2 2 4 2 2 2 4 2 2 2 2 4 2 2 2 2 4 2 2 2 2 2 4 2	17.	1112	7	1,188 4, 2,929 6, 3,6	464 1.7 690 3.3 391 3.3	1,786 975 3,324 2,119 68 83 365 330	75 2,606 19 4,961 83 179 30 852	-	63 2 134 9	25 14 4	143 2,787 40 1,256 5 23 88 557	37 8,849 56 12,618 53 406 57 3,530	10,037 15,605 6 442 0 4,621
ILLINDIS 4/ 10 INDIANA 2 IUMA 2 KANSAS -	21 2	37	C1 , m ,	1111	1111	1111	11111	2,4	181	36	34 56 930	12 8 140 140 140 1485	1, 1, 1	111"	1111	4	121 3,0 354 1,1	1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1	1,120 2,4 1,708 1,6 884 1,3	468 4,081 656 2,713 369 4,582 423 3,773		96 17	176 107 49 218 5 15	1,913 8 1,388 5 847 11 715	13 13,009 18 8,966 17 8,651 15 5,125	9 13,155 6 9,320 11 8,890 5 9,672
KENTUCKY LOUISIANA HAINE MARYLAND	5	1 1 1 1	1111	1111	7 1 1 1	1116	1111		609	114 +	11, 1	1) 1	1111		1111	1111	1,157	38 4	5536	397 62 355 2,13 753 75	624 130 757 213	2222	20 4 8 8 9 4 4 8 8 9 9 9 9 9 9 9 9 9 9 9 9	29 1,424 30 1754 8 174	24 4,130 15 3,961 14 2,272	1 3,961 2 3,436 9 1,059
MASSACHUSETTS 20 MICHIGAN MINNESOTA 5 MISSISSIPPI 449	95 16	1121	1 48	1 1 8 1	1111	1111	1111	21 25.543	30	566 998 1 47 2,878	23 123 728	69 716 700 91	171	444	, 81	400,	250 886 892 168	10 14 6 1,0 85 1,0	76 1,2 466 1,2 1,028 3	57 256 237 1,505 856 5,956 367 2,680		100 88 11 70 151	81 17 113 203 15 128 14 32	1 166 3 1,591 8 1,046	763 7105 7105 7105 7105	3 1,034 7 8,103 5 10,061
MISSOURI 5 MONTANA 5 NEBRASKA	5 108	1,186	1 43	1 6.4	1111	111,	1 1 1 1	361	231	1,621 319 2011	982	309	911	+ 4 II	1	7 4	691 907 12	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2881 5771 2471 3	283 1,963 283 1,535 398 3,180 149 1,370	<u> </u>	12 2 692 367 175 45	2 1 188 2 2 6	0 1,253 8 881 6 507 543	4,186 11 5,528 17 4,359	6, 877 6, 6, 877 9, 9, 317 2, 232
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	4 231 2 2	021	11.881	1 1 16 1	Hal	1111	1111	1,220	2112	197	116 351 1 893	327	205	13	31 119	19 - 6 3,	725	2 40 1,98 662 1,9	96 380 1,819 1,992 1,6	18 239 22 71 508 2,063 624 1,950	<u> </u>	161 1 23 3 176 7 426 11	10 10 10 10 10 10 10 10 10 10 10 10 10 1	1 116 35 203 63 1,138 74 453	504 774 13 7,295	1,229 4 1,229 3 10,582
NORTH CAROLINA 42 NORTH DAKOTA 44 - CHID 47 -	23 23 24 24 24	111 2	25 - 28	- 22	1 8 1 1	1111	. 1 6 5 1	139	561	323	26 1 720 2	1,463	7 7 7	1 M 1 1-		27 1,	969 1,395 ,541 4,759 ,310 192	95 3,146 4 28 59 4,520 92 346		924 2,73 219 4,21 758 3,25 320 4,69	739 10 214 1 259 18	107	24 24 28 88 26 26 26	68 1,523 2 529 52 2,208 2 872	13 10,965 19 5,033 15,828 2 7,451	11,976 11,976 16,019 11,0,869
DREGON 2 PENNSYLVANIA 61 RHODE ISLAND - SOUTH CAROLINA		1111	~ r·r r	1111	1111	1111	1111	6,9	822 822 97	154 88 23 775 2,	100 100 110 110 110 110 110 110 110 110	2 2 6 6 1 1 1 1 1 1 1 1 1	, 577	11,15	1116	11.21	226 925 82 921 921	203 28 2.9	942 6, 970 2,8 85 2,8	642 1,298 807 1,293 7 31 171 2,193		143 99 534 196 32 38 48	20 160 180 180 180 180 180 180 180 180 180 18	0 810 0 1,859 8 26 1 1,418	0 4,157 9 12,825 6 2,47 8 3,963	7 4,392 5 13,814 7 8,865
SOUTH DAKOTA 238 TENNESSEE 8 TEXAS 3	88 1 28 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	214	151	8116	4111	w 1 1 1	======================================	99 99 23 88 82 23 83 83	312 312 7,940 54	100 139 4,133 2	971 341 2,3261 601	912 20 7,182 131	519 465 43	162 - 31	1141	1 1, 250 42,	813 508 374 389	181 .2 582 1,2 721 1,8 56 6	226 160 201 2,313 827 1,045 681 355	60 4,349 13 1,796 45 10,456 55 1,611	ļ.	253 87 32 118 360 118 653 121	7 41 8 34 8 381	11 754 4 1,099 11 4,524 9 642	5,888 7,175 6 19,432 2 4,178	8 8,693 7,691 61,809 4,802
VERMONT 4/ 2 VIRGINIA 1 MASHINGTON MEST VIRGINIA	199 - 18	4-1,1	٠, ٢,	1 ( %) 1	1111	1111	1111	27 20 31 6	6.69 6.99 2.02 2.02	952 354 1,124	300	216		, r, ,	1111	7 2	88 887 575 545	155 712 480 2,620 53 552 092 1,118	ļ - f	658 811 593 679 811 879 879	391 30 477 30 579 2	58 17 201 263 20 18 49 30	668 8 81 8 81	2 310 8 1,620 1 744 6 538	2,303 7,240 4 3,640 8 5,176	2,418 0 8,147 0 6,246 6 5,236
MISCONSIN 24		- 12			11	.,		, 4 82	121	207	298 211	101	6.6				616 12	125 1,069 41 622	4	590 2,54	645 93 775 249		10 145	5 760 4 873	3 5,164	1 10,197
TOTAL 3,403	1,258 955 852 903 74 5 12 7,462	955	852	803	*	'n		7,462 13	15,205  4	47,737 16.	16,069 27	27,810 2,	, 847	451	105   7	788   111	012 24	,072 48,336	36 44,627	27 106,038	38 9,433	3 4.543	3 3,738	8 49,560	0 290,347	7 408,821

### EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS-MUNICIPAL EXTENSIONS-1976

### CLASSIFIED BY WIDTH

MILEAGE AS OF DECEMBER 31, 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SM-9 JANUARY 1978

	 			WIDTH I	N FEET				TOTAL	<del></del>
STATE	LESS THAN	20-21	22-23	24-26	   27–35 	1   36-43 	44-47	48 AND OVER	MUNICIPAL SURFACED MILEAGE	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	43 18 210	563 23 - 585	191 69 5	293 118 12 423	42 46	10 87	180 8 6	22 238	310	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	11 2 21	30 16 74	59 49 102 5	201 87 87 1 12	12 27	23	32	420 517	2,420 631 883 68	CALIFORNIA COLORADO CONNECTICUT DELAWARE
FLORIDA GEORGIA HAWAII IDAHO	58 89 -	155 380 - 22	80 239 1 17	382 729 3 40	219 2	292		65		FLORIDA GEORGIA HAWAII IDAHO
ILLINOIS <u>1</u> / INDIANA IOWA KANSAS	313 50 80 15	232 1 106 1 70	291 152 84 35	294	185 85	265	92	523 398	1,667	ILLINGIS 1/ INDIANA IDWA KANSAS
KENTUCKY LDUISIANA MAINE MARYLAND	36 14 16		18 18	27 321 103	18 48	81	19 48	365 91	391 922 489 69	KENTUCKY LOUISIANA MAINE MARYLAND
MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	41   8   2   74		97	350 82 709 294	54 64	280 136 105 68	139	726 881	1,314 2,133	MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI
MISSOURI MONTANA NEBRASKA NEVADA	5   2   1	99 14 13 2	36	24	54	18 65	21	83 199	179 532	MISSOURI MONTANA NEBRASKA NEVADA
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	47 25 6	180 297 115 549	39	293 19 109 109 857			60	705   461	952	NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK
NORTH CAROLINA NORTH DAKOTA 1/ OHIO 1/ OKLAHOMA		4 340	11			12	5 105	1,144		NORTH CAROLINA NORTH DAKOTA 1/ OHIO 1/ OKLAHDMA
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	1 554 113 10	238 77	336	325	10 521 74 82	383 120	136   34	627   100	457 3,120 577 1,090	OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA
SDUTH DAKOTA TENNESSEE TEXAS UTAH	- 56 422 28	19 166 1,026 53		92   443   2,025   169	167	118 546	104	751 3,306		SDUTH DAKOTA TENNESSEE TEXAS UTAH
VERMONT 1/ VIRGINIA WASHINGTON WEST VIRGINIA	30 54 3 76	203	37 84 123 59	79   61	31 157 14 111	286	7 132 42 17	588 1 324	232 1,583 671 570	VERMONT 1/ VIRGINIA WASHINGTON WEST VIRGINIA
WISCONSIN WYOMING	31	132	369 4	452   52	228 16	8	88	361 65	1,761 167	WISCONSIN WYOMING
TOTAL	2,944	6,979	5,040				3,471	25,477	68,314	TOTAL
				NOIS, NORT					5 DATA USED	, 

## EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS-1976

CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

	-			STATE PRIM	STATE PRIMARY HIGHWAY	SYSTEM - RU	KOKAL					STATE	PRIMARY HIGH	PRIMARY HIGHWAY SYSTEM	- MUNICIPAL	EXTENSION	Š		
STATE					DIVIDED HI	GHWAYS - 4	OR MORE	TRAFFIC LANES!	A POP	-			•	DIVIDED HIGHWAYS	*	OR MORE TRA	TRAFFIC LANES		TOTAL
	2 LANES!	3 LANES	STREETS!	OR MORE		JF ACCESS CO	CONTROL 2/	TOTAL	RURAL	2 LANES!	3 LANES	STREETS	OR MORE (	DEGREE OF	ACCESS	CONTROL 2/	TOTA	MUNICIPAL	MILEAGE
					NON	PARTIAL	FULL					-		NONE	PARTIAL	- בחרר			
ALABAMA Alaska Arizona Arkansas	7.873 9.014 4.472 13.345	1 4 1		96 11 11	* 1 * 31	935	415 903 466	41.0 3.5 2.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	8,417 3,058 5,613	1,204   287   153   1,666	. \$ <del>1</del> 23	10,0	303 110 164	580 946	13	89 - 41 139	669 13 1 87	310 394 2,037	10,616 3,368 6,007 15,888
CAL I FORN TA COLORADO CONNECTICUT DELAMARE	9.304 7.343 238 173	141	, - , ,	110 110 5 115	203 214 10 169	530	2,482	3,215 1,045 197	12,749 8,499 328 390	320	27	2 m 1 1	1401	466 118 32 30	94	1,285	1,845 243 522 522 32	2,420 631 883 68	15,169 9,130 1,211 458
FLORIDA Gedrgia Hawaii Idaho	14.207 14.207 410 4.076	10 67 2	m , ,	91 151 7 42	1,617 232 16 16	61 61 24	1,196 887 7 476	2,822 1,180 23 502	10,037	1.930 1.930 7 232	37	6 , 6	293 269 8	765 165 35	97286	221 148 24 39	340 340 54	2,199 2,576 83 358	12,236 18,181 525 4,979
TULTNOTS 3/ TND IANA TDWA KANSAS	10,905  7,317  8,023  8,911	111 - 4	8711	383 221 11	154 828 34	264 323 179	1,378 781 667 607	1,796 1,932 846 745	13,155 9,320 8,890 9,672	1.968 1.214 794 390	92	127 21 10	999 155 236 202	271 160 12	113 22 113 87	302 105 105 105	689 277 219 219	3,809 1,667 1,259 802	16.964 10,987 10.149 10.474
KENTUCKY LDUISIANA MAINE MARYLAND	3.731 3.220 2.250	24 17	1 24 1	1000	191 247 238	10 177 182	1,186 485 173 358	1,387 809 175 778	4,201 3,961 3,436 1,059	212 428 425 125	,,-,	112	885 111 2	147	#4500	139 32 139	93 320 41	391 922 489 69	4,592 4,883 3,925
MASSACHUSETTS MICHIGAN MINNESOTA HISSISSIPPI	638 6 052 8 886 8 909	149	1111	24.5 24.0 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	294 294 221	343 233 343	1,343 605 621	1,637 1,169 1,169	1,034 8,103 10,061 9,772	1,374 1,374	352 293	121	240 452 98	434 113	13 289 127	247 247 69	522 508 649 194	1,811 1,314 2,133	2,845 9,417 12,194 10,890
MISSCURI Montana Nebraska Nevada	5,532 5,604 8,801 1,691	- <sup>5</sup>	1111	38 15 20	0.2.2.3.4	19	871 798 472 472	1,324 823 497 521	6,877 6,465 9,317 2,232	165 354 20	lo = 1	, , <sub>=</sub>	2, 0, 0, 11 E, 0, 0, 11	4 24	74	8.4.5 2.4.5 3.6.1.3	467 116 40	1,014 179 532 78	7.891 6.644 9.849 2.310
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	1,090 524 9,466 9,576	241	1111	38 12 229	84 262 331	1.18	126 125 824 473	126 209 1,104 848	1,229 774 10,582 10,894	654 499 541 3,717	11 18	~	14 158 125 474	486 199 199	86	276 276 876 608	110 762 286 1,201	1,437	2,019 2,211 11,534 16,329
NORTH CAROLINA NORTH DAKOTA 3/ OHID 3/ OKLAHOMA	10,304 6,157 13,707 9,995	8,111	11 7 1	115 138 36	582 20 227 227 210	119 54 944 155	808 476 1,001	1,509 550 2,172 838	11,976 6,713 16,019 10,869	1.088 224 1.660	II	4.6.	237 12 675 201	179 213 138	33 14 228 25	130 19 377 233	342 342 318 396	1,678 276 3,176 1,311	13.654 6,989 19.195 12.180
OREGON PENNSYLVANIA RHODE ISLAND SJUTH CAROLINA	3,561 11,139 7,368	1 643	# , , , ,	166   278   29   321	14 357 8 459	12.44 12.124-0-0	1,352 1,352 14 711	1,754 1,754 1,176	4,392 13,814 329 8,865	2,202 413 660	265	4 1 4	126 245 100 317	124 124 21 85	123 166 5	261 261 27 27	112 403 64	3,120 577 1,090	4.849 16.934 906 9.955
SJUTH DAKOTA TENNESSEE TEXAS UTAH	7.937 6.4061 56.620 4.116	35	1101	203 803 51	247 1,790	125 457 28	598 800 2,086 595	1,047 4,333 635	8,693 7,691 61,809 4,802	181 1.036 4.441 390	30	2 . 62	71 536 1,349	249 249 997 39	155	13 190 1,194	38 439 2,346 144	2, 286 8, 239 669	8.985 9.777 70.048 5.471
VERMONT 3/ VIRGINIA MASHINGTON WEST VIRGINIA	2,110 5,418 5,422 4,692	221	- 112	191 85 7	1,403 26 169	265 1	290 859 448 367	2,306 739 737	2,418 6,147 5,246	195 732 337 485	1 I I	4.80	15 177 128	326 40 59	2312	15 199 20 20	18 556 206 79	1,583 1,583 671	2,650 9,730 6,917 5,806
WI SCONS IN WYOM ING	9,135	96	ю.	72 25	250	146 29	501 809	897	10,197	1,219	67	17	115	156	2.4	115	343	1,761	11,958
TOTAL	352,285	2.049	96	4,532	11,501	5,469	32,888	49,858	408,821	38.649	1,184	519	9.623	7.708	1,842	8.789	18,339	68, 314	477.135

# EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS-1976

CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

# EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS-1976

### CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

					-1	STATE PRIMARY	HIGHWAY	SYSTEM - MUN	- MUNICIPAL EXTENSIONS	SIONS					
STATE						AVERAGE		DAILY TRAFFIC VOLUMES						TOTAL	
,	LESS THAN 400	399	1,000-	2,999	3,999	4,000-	666,6	10,000-	15,000-	20,000-	39,999	40,000 AND OVER	CLASSI- FIED	MUNICIPAL SURFACED MILEAGE	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	19 43 2 153	127 51 6 255	317 84 28 320	282 30 20 26	215 30 36 214	178 19 21 167	520 33 117 384	212 11 36 128	111 5 38 70	134 4 47 59	48 - 24 12	36	1111	2,199 310 394 2,037	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	10 4 5 -	31	22 61 - 7	32 41 8	44 78 36	25 25 8	249 102 189 20	206 74 148 12	196 63 92 4	382 113 120 14	289 36 102	946 44 126	1111	2,420 631 883 68	CALIFORNIA COLORADO CONNECTICUT
FLORIDA GEORGIA HAWA II IDAHO	39	29 190 - 25	95 397 78	104 322 - 47	125 311 -	92 211 - 18	450 485 2 94	392 251 5 36	282 159 8 20	372 109 12 5	163 26 15 2	121 76 40	, , , ,	2,199 2,576 83 358	FLORIDA GEORGIA HAWAII IDAHO
ILLINDIS 1/ INDIANA IOWA KANSAS	90 119 8 4	132 40 106 63	316 103 199 91	271 94 183 17	243 105 136 69	202 123 106 61	880 476 260 196	656 293 137 101	454 191 64 62	334 104 44 53	74 57 9 18	157 62 7 13	1 1 1 1	3,809 1,667 1,259 802	ILLINDIS 1/ INDIANA IOWA KANSAS
KENTUCKY LOUISIANA MAINE MARYLAND	17	41-4	59 24	14 75 50	20 20 36	27 77 45 2	91 233 172 13	61 137 81 8	50 77 33	50 7 8	19 48 - 1	49 58 -	1 1 7 1	391 922 489 69	KENTUCKY. LOUISIANA MAINE MARYLAND
MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	116 18 14 78	11 11 186 81	22 37 275 162	59 52 238 149	73 65 206 126	92 61 164 96	419 247 423 240	337 166 246 87	196 139 125 46	187 155 146 32	124 99 43 15	175 264 67 6	1 1 1 1	1,811 1,314 2,133 1,118	MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI
MISSOURI MONTANA NEBRASKA NEVADA	81	- 21 68 -	63 93 6	91 64 64	113 11 41 6	142 24 24 4	341 27 97 27	185 6 54 7	312	8 +6 6	11	112	1 1 1	1,014 179 532 78	MISSOURI MONTANA NEBRASKA NEVADA
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	- 1 44 50	139 42 53	156 17 116 129	117 12 121 264	65 11 50 350	30 33 61 296	142 237 289 1,459	67 269 120 948	42 189 54 714	24 235 34 582	143 16 202	290 290 388	1111	790 1,437 952 5,435	NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK
NORTH CAROLINA NORTH DAKOTA I/ OHIO I/ OKLAHOMA	44	38 89 82 82	138 63 224 149	157 31 225 143	136 9 281 129	136 6 187 94	513 20 766 305	240 8 526 131	136 343 103	113 3 289 54	52 1 59 54	19 191 60	1 1 1 1	1,678 276 3,176 1,311	NORTH CAROLINA NORTH DAKOTA 1/ OHIO 1/ OKLAHÖMA
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	265	13 70 37 66	204 46 119	23 222 42 138	21 196 47 127	25 181 33 96	130 722 143 278	82 537 70 113	326 66 66	271 271 55 57	11 60 8 14	34 66 22 10	1111	3,120 577 1,090	DREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA
SOUTH DAKOTA TENNESSEE TEXAS UTAH	23 251 54	4,00 6,88 8,88	57 149 980 121	34 173 744 61	26 181 641 52	21 153 556 28	512 11,747	26 308 902 55	178 178 556 46	177 539 45	97 229 18	96	1 1 1 1	292 2,086 8,239 669	SOUTH DAKOTA TENNESSEE TEXAS
VERMONT 1/ VIRGINIA WASHINGTON WEST VIRGINIA	1 2	113	43 36 49	35 86 47 64	23 107 52 50	21 90 47 42	63 442 134 167	25 249 91 89	188.00 188.00 188.00	181 80 19	74 114 13	. 52	1011	232 1,583 671 570	VERMONT 1/ VIRGINIA WASHINGTON WEST VIRGINIA
WISCONSIN	106	7.5	191	189	921	131	420	241 11	117	117	48	55	1 1	1,761	WISCONSIN
TOTAL	1.512	100	100	E 623	,,,,,,	0,0									

### EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS-SUMMARY-19761

### CLASSIFIED BY WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME

MILEAGE AS OF DECEMBER 31, 1976 COMPILED

TABLE SM-110 SHEET 1 OF 2 JANUARY 1978

	!				•	PRIMARY	STATE	HIGHWAY SY	rSTEM - RU	JRAL				
SURFACE WIDTH AND	 					VERAGE [	DAILY TRA	AFFIC VOLU	JMES					I TOTAL
DEGREE OF ACCESS CONTROL	LESS   THAN   400	400-   999						10,000- 14,999						SURF ACEI
UNDIVIDED:	31,189 6,500	28, 268 15, 042 29, 976 3, 123 462 47	836 198	8,632 9,583 21,803 1,383 745 264	3,919  5,822  13,911  704  496  177	1,774 3,214 8,014 601 323 100	2,178 3,936 10,082 1,169 614	402 1,156 349 159	20 54 61 223 103 99 68 269	2   18   21   50   50   67   52   251	3 4 5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 5 - 3 1	42,08 97,33 61,65 134,70 13,18 4,14 1,49 3,78
TOTAL UNDIVIDED	71,660	90,265	85,522	45,632	26,379	14,738	20,050	3,164	897	511	93	40	12	358,963
DIVIDED: NO ACCESS CONTROL: LESS THAN 44 44-47 48 AND OVER SUBTOTAL	2 3 1 11 1 16	6 39 	55  218  	122	104 923	940	683 3,166	1,632	27 163 710  900	31   99   513     643	11 15 193 	1 2 1		703 1,818 8,986 11,503
PARTIAL ACCESS CONTROL: 2/ LESS THAN 44 44-47 48 AND OVER	-     -     8  		19 15 153  187		19 444	7 37 571  615	174 1,870	120 9 <b>0</b> 6	2 23 317  342	27   265     292	2 7 40  49	2   -   15     17	- - - -	14! 43° 4,88!  5,46°
FULL ACCESS CONTROL: 2/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL	202	 110	2 1,016	191 1,614	2,300	3 2,248	25 35 10,844	13 19 6,078	3,580	26 2,846 	11 903  914	976 978		70 100 32,712 32,888
TOTAL DIVIDED	228	203	1,572	2,671	3,849	4,104	17,126	9,233	4,822	3,807	1,182	1,057	4 	49,85
TOTAL SURFACED MILEAGE	71,888	90,468	87,094	48,303	30,228	18,842	37,176	12,397	5,719	4,318	1,275	1,097	16	408,82

### Koddwa)

### EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS-SUMMARY-19761

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

MILEAGE AS OF DECEMBER 31, 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE SM-110 SHEET 2 OF 2 JANUARY 1978

	 				PRIMARY	STATE H	GHWAY SY	STEM - MU	INICIPAL E	XTENSIONS				
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL						VERAGE (	ALLY TRA	FFIC VOLU	MES					I TOTAL
	LESS THAN 400	400- 999	1,000-	2,000-	3,000- 3,999	4,000- 4,999	5,000-  9,999	10,000- 14,999	15,000- 19,999	20,000-  29,999		40,000 AND OVER		SURFACED MILEAGE
UNDIVIDED: UNDER 20 FEET 20-21 22-23 24-26 27-35 36-43 44-47 48 AND OVER	485 371 95 250 81 49 20 88	589 1,030 394 799 130 108 38 79	1,539 807 1,703 389 337 134	396 1,083 790 1,830 395 344 154 327	230 798 687 1,712 432 401 176 390	156 500 528 1,446 392 385 149 361	283  1,184  1,286  3,571  1,675  1,854  742	58 330 346 1,141 861 1,319 620 1,721	23 92 84 322 379 868 320 1,333	15   43   19   83   125   453   254   1,172	2   9   - 8   6   67   42   413	3   - 3   23   9   13   9   285	- 1 1 - 2 -1	2,944 6,979 5,040 12,889 4,874 6,200 2,658 8,391
TOTAL UNDIVIDED	1,439	3,167	5,842	5,319	4,826	3,917	12,589	6,396	3,421	2,164	547	345	3	49,975
DIVIDED: NO ACCESS CONTROL: LESS THAN 44 44-47 48 AND OVER SUBTOTAL	- 26  26	2 - 15  17	5 7 60  72	12 8 100  120	10 10 148 	12 26 151 	60 101 1,149  1,310	63 153 1,154  1,370	65 143 1,104  1,312	91   138   1,490     1,719	34 57 730  821	28 15 538 	1 2 - 3	382 659 6,667 7,708
PARTIAL ACCESS CONTROL: 2/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL	- - - -	- - -	- - 18  18	2 1 28  31	2 2 58  62	- 3 73  76	7   20   470     497	3 23 370  396	5 19 244  268	4   26   322     352	2 10 78 	- 2 48  50	- - 2 - 2	25 106 1,711 1,842
FULL ACCESS CONTROL: 2/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL	- 1 46  47	-   -   9  	- 49  49	50  51	1 109  110	1 157 158	3,1 2,1 1,054,1 1,059,1	8   1,012   1,020	901 901 913	2   25   1,300     1,327	990   990   999	3,030 i		33   48   8,708 
TOTAL DIVIDED	73	26	139	202	340	423	2,866	2,786	2,493	3,398	1,910	3,677	6 -	18,339
TOTAL SURFACED MILEAGE	1,512	3,193	5,981	5,521	5,166	4,340	15,455	9,1 2	5,914	5,562	2,457	4,022	9	68,314

<sup>1/ 1976</sup> DATA NOT SUBMITTED BY DISTRICT OF COLUMBIA, ILLINOIS, NORTH DAKOTA, OHIO, AND VERMONT - 1975 DATA USED.
2/ PARTIAL CONTROL--THE STATE HAS LEGAL AUTHORITY TO PROHIBIT ACCESS AND EXERCISES THIS AUTHORITY TO SOME DEGREE TO DENY CROSSINGS AT GRADE OR PRIVATE DRIVEWAY CONNECTIONS. FULL CONTROL--AUTHORITY TO CONTROL ACCESS IS EXERCISED TO GIVE PREFERENCE TO THROUGH TRAFFIC BY PROVIDING ACCESS CONNECTIONS WITH SELECTED PUBLIC ROADS AND STREETS ONLY AND BY PROHIBITING CROSSINGS AT GRADE OR DIRECT PRIVATE DRIVEWAY CONNECTIONS.

### MILEAGE OF RURAL COUNTY, TOWN, AND TOWNSHIP ROADS, AND ROADS UNDER FEDERAL JURISDICTION-1976 CLASSIFIED BY TYPE OF SURFACE

MILEAGE AS OF DECEMBER 31, 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES

SURACED D F G-2  NILEAGE E H-1  1,129 20,481 24,372 13  1,007 4,459 4,161 811  1,007 4,459 4,161 811  2,6,639 31,739 4,161 811  2,6,639 31,739 2,319 18,497  2,6,639 31,739 2,319 18,497  2,6,639 31,739 2,319 18,497  2,6,639 31,739 2,319 18,497  2,6,639 31,739 2,319 18,497  2,6,639 31,739 2,319 18,497  2,6,639 31,739 2,319 18,497  2,6,639 31,739 2,649 1,779  2,202 2,202 2,649 1,779  2,202 2,202 2,649 1,779  2,204 3,48,48,50 31,939 6,338  2,206 3,48,48,50 31,939 6,388		TOTAL LOCAL RURAL	-NC z		SURFAC	SURFACED MILEAGE	3/	-	TOTAL	TOURT I	
NIEAGE E HILE NIEAGE E HIL  2/			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-				MI DACE	0110	CTATE
1,072	45,091		MILEAGE	о w		6-2 H-2 I	٦	TOTAL SURFACED MILEAGE	MILEAGE UNDER FEDERAL CONTROL	FEDERAL MILEAGE	u - - -
27, 659 33, 759 365 7,002 1,00	10,621	48,220 1,766 22,688 51,396	185 1,072 15,558	63 307 1,564 1,065	27   379   1,502   158	342	1111	90 695 3,408 1,239	275 1,767 18,966 1,783	48,495 3,533 41,654 53,179	ALABAMA ALASKA ARIZONA ARKANSAS
27,643 19,205 1,646 7,779 1,002 4,347 12,425 7,475 6,383 5,266 4,44,250 31,953 6,383	63,285 41,165 3,964 113	71,857 67,804 4,005	33,148	1,933	522	1,579	1111	4,034	37,182	109,039 69,026 4,005	CAL I FORN I A COL ORADO CONNECT I CUT DELAWARE
5,856 44,250 31,953 6,383	29,563 48,701 1,615 20,764	57, 206 70, 973 1, 716 25, 111	662	370	1,184 33 36 523	55	1111	1,184 403 100 3,172	1,184 1,065 100 24,522	58,390 72,038 1,816 49,633	FLORIDA GEORGIA HAWAII IDAHO
IGMA 5,443 70,300 1,742 8,189 3,968 XANSAS 31,148 70,406 10,708 426 206	83,025 63,558 84,199 81,746	88,881 65,824 89,642 112,894	1 5 70	58	. 62 . 36	15 - 20 -	2 2	283 - 116	284 - 121 70	89,165 65,824 89,763 112,964	ILLINOIS 5/ INDIANA IOWA KANSAS
KENTUCKY 5,700 20,321 12,693 436 30 LOUISTANA 2,434 15,645 4 MAJNE 1,91 3,547 3,386 69 3 MARYLAND 14 1,988 4,856 9,404 57	33,480 25,754 6,707 16,305	39,180 28,188 7,898 16,319	117 180 26 18	155 137 78 30	12	325 4 64 279	' 5 ' 4	492 143 4048	609 323 174 426	39,789 28,511 8,072 16,745	KENTUCKY LOUISIANA MAINE MARYLAND
MASSACHUSETTS 1-783 5.173 4.872 35 35 MICHIGAN 5.179 6.120 33.026 2.542 1.92 MICHIGAN 9.220 6.120 31.924 1.963 17.461 186 MISSISSIPPI 1.370 31.919 16.314 4.06 132	11,863 73,040 88,794 48,771	11,863 88,169 98,024 50,141	495	. 1 68 t	2,460	41 24 242	1111	2,460 1,044 257	41 2,460 1,539 257	11,904 90,629 99,563 50,398	MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI
MISSOURI 5,721 56,139 5,514 331 943 MONTANA 25,28 25,909 2,303 2,606 5 NBRASKA 16,266 55,378 4,032 358 366 NEVADA 20,794 5,768 881 379 1	62,927 33,923 63,134 7,029	68,648 59,251 79,400 27,823	5,096 118 11,860	3,753 227 1,728	668 652 83 88	94 40 -		714 4,409 353 1,816	714 9,505 471 13,676	69,362 68,756 79,871 41,499	MISSOURI MONTANA NEBRASKA NEVADA
NEW HAMPSHIRE 1,977 1,934 2,901 114 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4,956 11,424 5,918 51,021	6,933 11,960 46,311 54,185	6,046	995	201	5 -	1 1 1 1	136 1,263 1,263	142 13 7,309	7,075 11,973 53,620 54,220	NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK
NORTH CAROLINA 33_771 56_091 1,766 1,293 71 NORTH DAKOTA 1,368 19,825 12,776 34,745 376 OKLAHDMA 23,625 42,926 14,571 617 336	61, 221 67, 722 58, 450	94,992 69,090 82,075	2,401	715 382 - 22	320 90 12	442 34 29	1111	1,477 506 29 34	3,878 1,297 29 34	3,878 96,289 69,119 82,109	NORTH CAROLINA NORTH DAKOTA OHIO <u>6</u> / OKLAHOMA
OREGON         9,069         12,905         5,610         8,072         86           PENNSYLVANIA         9,220         18,244         18,907         562         328           RHODE ISLAND         6         71         706         496         496         496           SOUTH CARGLINA         14,847         315         5,115         15         4	26,673 38,041 1,273 5,449	35,742 47,261 1,341 20,296	28,892	24,087	1,001	2,543	m , , ,	27,634 371 - 248	56,526 793   - 559	92,268 48,054 1,341 20,855	OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA
SQUTH DAKOTA 18,610 44,328 5,013 899 91 FENNESSE 5,139 5,377 103 FENNESSE 58,139 58,777 17372 437 761 UTAH 7,325 3,337 782 7	50,361 58,563 77,347 11,446	68,971 59,702 135,486 21,420	554 457 465 15,160	688 447 241 836	276 149 302 685	19 154 7 581	. 4 T 98	983 754 551 2,188	1,537 1,211 1,016 17,348	70,508 60,913 136,502 38,768	SOUTH DAKOTA TENNESSEE TEXAS UTAH
VERMONT 6/ 872 6,632 1,547 992 1 VRGINA 6 626 284 - 1 MASHINGTON 3,245 14,642 17,209 4,724 380	9, 172 9, 172 36, 955	10,044	65 7,065	136 495 8,470	2 84 624 9	709 538 2	107	143 1,333 9,739 355	2,135 16,804 908	10,252 3,051 57,004	VERMONT 6/ VIRGINIA WASHINGTON WEST VIRGINIA
WISCONSIN 4,996 25,728 23,876 24,777 217 WYOMING 11,204 8,934 1,158 972 -	74,598	79,594	81 2,024	555	245	383		1,183	3,207	79,710	WISCONSIN WYOMING
TOTAL   510,625   1,063,269   466,946   210,400   12,548	1,753,163	2, 263, 788	157,537	54,531	12,665	8,809	299	76,304	233,841	2,497,629	TOTAL

### MILEAGE OF LOCAL CITY STREETS--19761 CLASSIFIED BY TYPE OF SURFACE

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE LM DECEMBER 1977

	NON-		SUR	FACED MILEAG	E <u>3</u> /		TOTAL	
STATE	MILEAGE 2/	D E	F * G-1   H-1	G-2   H-2   I	   J !	TOTAL SURFACED MILEAGE	MUNICIPAL   MILEAGE	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	1,333 94 1,260 261	640 732 411 1,948	14,348 200 2,796 3,784	119 3,559 1,895	-   4   41   459	14,988 1,055 6,807 8,086	16,321 1,149 8,067 8,347	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1,793   349   33   4	2,640 1,036 362 31	20,335 48 6,166 325	18,834 6,474 4,525 203	2,695   43   61   9	44,504 7,601 11,114 568	46, 297 7, 950 11, 147 572	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	2,631 1,502	5 1,098 775 -	225 6,932 3,378 131	737 13,892 6,349 826	134   745   418   21	1,101 22,667 10,920 978	1,101 25,298 12,422 978	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINOIS 4/ INDIANA IOWA	47 76 217 165	652 2,158 973 2,106	2,286 13,161 9,789 1,360	42 9,989 1,740 5,595	1,706 1,975 3,039	2,980 27,014 14,477 12,100	3,027 27,090 14,694 12,265	IDAHO ILLINOIS <u>4</u> / INDIANA IDWA
KANSAS KENTUCKY LOUISIANA MAINE	262   48   99   15	2,594 490 1,379 91	3,840 3,432 1 - 1,371	2,148 520 6,518 261	1,935   412   2,036   4	10,517 4,854 9,933 1,727	10,779 4,902 10,032 1,742	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	5   145   457	106   828   1,654   4,313	361 5,488 8,543 6,306	2,730 10,935 3,899 3,967	727 59 4,498	3,924 17,310 18,594 15,267	3,929 17,310 18,739 15,724	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MÍSSISSIPPI MISSOURI MONTANA NEBRASKA	49 629 180 145	1,178 3,943 584 1,519	4,705 5,519 303 1,555	156 3,313 1,293 1,132	327 2,365 36 2,286	6,366 15,140 2,216 6,492	6,415 15,769 2,396 6,637	MISSISSIPPI MISSOUPI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	250 533 509 921	102 594 356 610	327 2,450 10,979 492	883 242 5,680 2,399	3   21   547   30	1,315 3,307 17,562 3,531	1,565 3,840 18,071 4,452	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO <u>5</u> /	508 559 183 61	1,502 1,235 1,219 1,620	21,059 - 668 5,371	13,150   9,672   814   10,264	1,400   -   182   3,765	37,111 10,907 2,883 21,020	37,619 11,466 3,066 21,081	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 5/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	774 386 1,022 94	2,869   625   2,022   220	9,297 978 14,968 1,451	- 3,639 434 1,242	1,567 140 1,536 24	13,733 5,382 18,960 2,937	14,507 5,768 19,982 3,031	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	494 67 42 2,546	970 840 9,996	1,522 1,687 5,003 23,235	6   -   4,446   9,751	-   121   195   5,553	1,528 2,778 10,484 48,535	2,022 2,845 10,526 51,081	SDUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMONT <u>5</u> / VIRGINIA WASHINGTON	114 3 - 817	665 98 - 1,132	3,117 326 - 2,120	276 367 7,245 4,299	2 12 	4,060 803 7,245 8,956	4,174 806 7,245 9,773	UTAH VERMONT <u>5</u> / VIRGINIA WA SHINGTON
WEST VIRGINIA WISCONSIN WYOMING	55 108 81	613 1,319 296	448 2,971 615	1,100 6,903 248	644 1,990 3	2,805 13,183 1,162	2,860 13,291 1,243	WEST VIRGINIA WISCONSIN WYDMING
TOTAL	21,926	63,149	235,771	194,711	45,856	539,487	561,413	TOTAL

<sup>1/</sup> INCLUDES STREET MILEAGE WITHIN MUNICIPAL BOUNDARIES AS WELL AS MUNICIPAL EXTENSIONS OF COUNTY, TOWN AND TOWNSHIP ROADS NOT A PART OF EXTENSIONS OF STATE SYSTEMS.
2/ INCLUDES PRIMITIVE, UNIMPROVED, AND GRADED AND DRAINED ROADS.
2/ SUFFACE TYPES INDICATED BY SYMBOLS IN THESE COLUMNS ARE AS FOLLOWS: D, SQIL-SUFFACED; E, SLAG, GRAVEL, OR STONE; F, BITUMINOUS SUFFACE TREATED; G-1, MIXED BITUMINOUS, AND H-1, BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE LESS THAN 7 INCHES AND/OR LOW LOAD-BEARING CAPACITY; G-2, MIXED BITUMINOUS, AND H-2, BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE 7 INCHES OR MORE AND/OR A HIGH LJAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; 1, BITUMINOUS CONCRETE AND SHEET ASPMALT WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; 1, BITUMINOUS CONCRETE AND SHEET ASPMALT WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; 1, BITUMINOUS DITUMINOUS WEARING SURFACE LESS THAN ONE INCH IN COMPACTED THICKNESS. SEGREGATION OF G AND H SURFACES ACCORDING TO THICKNESS AND LOAD-BEARING CAPACITY IS NOT UNIFORM FOR ALL STATES. WHERE NO SEGREGATION WAS REPORTED FOR THEM, THE MILEAGE WAS CLASSIFIED AS G-1 AND H-1. G-1 AND H-1.

<sup>1976</sup> PRELIMINARY DATA USED FOR ILLINOIS. 1976 DATA NOT SUBMITTED BY OHIO AND VERMONT - 1975 DATA USED.

### TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS--1976

### MILEAGE CLASSIFIED BY SYSTEM

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE FM-1 DECEMBER 1977

					F	EDERAL-AID H	ILGHWAY SYS	TEMS	
STATE I	INTERST	ATE HIGHWAY	SYSTEM I	FEDERA	L-AID PRIM	1ARY 1/	FEDERAL-	FEDERAL-	
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	AID URBAN	AID   SECONDARY     RURAL	FEDERAL-   AID   SYSTEMS
ALABAMA ALASKA ARIZONA ARKANSAS	683   - 1,109   431	202   - 96   90	885   -   1,205   521	6,780   <u>2</u> / 2,027   4,331   5,174	21	4,561	110	10,828   <u>3</u> / 1,944   3,448   5,947	20,557 4,102 9,670 12,440
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1,500   838   115   7	815 121 221 23	2,315 959 336 30	878	1,960 397 697 103	5,204 1,575	2,186	10,898   3,449   887   628	36,830 10,839 5,215 1,365
DIST. OF COL.   FLORIDA GEORGIA HAWAII	1,078   967   15	22   464   225   34	22 1,542 1,192 49	9,873	97 1,949 1,358 97		318 5,043 1,734 192	- 4,612 14,111 412	415 18,459 27,076 1,155
IDAHO ILLINOIS <u>4</u> / INDIANA IOWA	570   1,310   865   661	42   450   267   143	612 1,760 1,132 804	9,262 5,093 8,829	75 2,084 929 776	11,346	444 5,890 4,742 2,181	2,153 12,747 8,562 13,378	5,835 29,983 19,326 25,164
KANSAS KENTUCKY LOUISIANA MAINE	669   585   534   284	139 130 131 29	808   715   665		457 524 498 172	4,511 3,718	1,731	22,353 7,258 7,531 2,721	32,657 13,500 12,456 5,655
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	201   182   727   702	197 329 424 215	511	1,968 1,271 7,053 9,382	610 1,446 1,235 719	2,717 8,288	5,581 5,441	2,022 2,107 17,247 16,521	6,407 10,405 30,976 28,385
MISSISSIPPI MISSOURI MONTANA NEBRASKA	587 832 1,158 442	86 282 35 38	1,114	5,814 7,184 6,563 7,473	332 705 1 127 310	7,889	2,027	11,730 18,053 4,636 11,395	19,289 27,969 11,642 20,088
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	513   179   114   908	27 40 255 91	219   369	2,358 1,193 960 5,022	58 171 811 239	1,364	572	2,464 1,259 1,879 3,231	5,247 3,195 8,731 9,093
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO <u>5</u> /	875 669 542	583 200 29 617	869 571	7,316 4,650 6,031 5,691	2,500 692 137 2,146	5,342	1,504   290	6,185 10,171 10,355 18,809	20,654 17,017 16,813 27,637
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	673   585   1,206		702   1,510	5,672 5,199 8,578 242	466 406 1,997 227	5,605 10,575	1,721	7,902 7,448 8,031 171	16,242 14,774 25,293 1,462
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	684 671 818 2,349	82   20   172   888	691 990	5,623 6,375 6,120 17,434	444 132 999 2,448	6,507	825 345 2,365 4,973	8,780 10,786 9,348 31,957	15,672 17,638 18,832 56,812
UTAH VERMONT 4/ VIRGINIA WASHINGTON	831   287   807   420	113 7 234 229	294 1,041	3,320 1,327 5,737 16/ 4,956	1 36 1 628	1.363	666 225 2,799 1/4,023	2,592 2,085 10,302 <u>8</u> / 7,199	6,759 3,673 19,466 16,912
WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO	393 473 886	   69   103   24   -	576	2,598    8,515    3,779    455	231 967 62 173	9,482	2,534	6,305 11,875 2,215 715	9,869 23,891 6,316 1,652
TOTAL	32,921	9,659	42,580	262,560	36,183	298,743	113,125	399,642	811,510

MILEAGE OF INTERSTATE SYSTEM INCLUDED.
EXCLUDES 773 MILES OF FERRY ROUTES.
EXCLUDES 643 MILES OF FERRY ROUTES.
PRELIMINARY 1976 DATA USED FOR ILLINOIS AND VERMONT.
1976 DATA NOT SUBMITTED FOR OHIO - 1975 DATA USED.

<sup>6/</sup> EXCLUDES 58 MILES OF RURAL AND 19 MILES
OF URBAN FERRY ROUTES.
1/ EXCLUDES 3 MILES OF FERRY ROUTES.
8/ EXCLUDES 6 MILES OF FERRY ROUTES.

### Roadway

### TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS-1976

### MILEAGE CLASSIFIED BY TYPE OF SURFACE

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE FM-2 SHEET 1 OF 2 DECEMBER 1977

	!	FEDER	AL-AID PRI	MARY HIGHWA	Y SYSTEM	- RURAL		1	FEDER	AL-AID PRI	MARY HIGHW	AY SYSTEM	- URBAN		!	!	
	NON-		SURF	ACED MILEAG	E <u>2</u> /			NON-		SURF	ACED MILEA	GE <u>2</u> /			I TOTAL	TOTAL	TOTAL     FEDERAL-
STATE	SURFACED MILEAGE	D E	F G-1 H-1	G-2 H-2	J	   TOTAL  SURFACED   MILEAGE 		SURFACED MILEAGE	D E	F G-1 H-1	G-2 H-2 I	      -	TOTAL  SURFACED   MILEAGE	TOTAL Urban	NON- SURFACED MILEAGE	SURFACED MILEAGE	AID   PRIMARY   SYSTEM
ALABAMA ALASKA ARIZONA ARKANSAS	63	497	2,365 338 900 519	4,208 1,129 3,403 4,073	207 - 28 543	6,780 1,964 4,331 5,173	2,027 4,331	-   -   -		118 2 - 4	663 19 162 355	97 - 68 153	878 21 230 512	878 21 230 512	63	7,658 1,985 4,561 5,685	7,658 2,048 4,561 5,686
CALIFORNIA COLORADO CONNECTICUT DELAWARE	-	373	1,831 195 19	7,418   4,408   480   235	1,397 399 203 101	11,019 4,807 878 355	4,807   878	-	-:	6 - 25 1	838 341 313 60	1,116 56 359 42	1,960   397   697   103	1,960 397 697 103	-   -   -	12,979 5,204 1,575 458	12,979 5,204 1,575 458
DIST. OF COL. FLORIDA GEORGIA HAWAII	-	-   6   -	584 666 13	6,037   6,487   435	234 714 6	6,855 9,873 454	9,873	-	   -   5	-   141   14	97   1,597   1,111   91	211 228 6	97   1,949   1,358   97	97 1,949 1,358 97	-	97 8,804 11,231 551	97 8,804 11,231 551
IDAHO ILLINOIS 4/ INDIANA IOWA	-   -   -	2 14	539 52 1 169	2,519 6,422 3,465 4,831	105 2,786 1,627 3,815	3,163 9,262 5,093 8,829	9,262	-	-:	5 6 3	51 1,296 468 290	19 782 458 486	75   2,084   929   776	75 2,084 929 776	-   -   -	3,238 11,346 6,022 9,605	3,238 11,346 6,022 9,605
KANSAS KENTUCKY LOUISIANA MAINE	-	- - -	3,276 36 	4,428 3,108 2,481 1,752	768 843 739 27	8,472 3,987 3,220 2,122	3,987	- - -	-:	9   <b>-</b>   3	202   322   249   166	246 202 249 3	457   524     498     172	457 524 498 172	- - -	8,929 4,511 3,718 2,294	8,929 4,511 3,718 2,294
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	-	- - - -	1 118 2,539 667	1,775 1,130 2,967 6,421	192 23 1,547 2,294	1,968 1,271 7,053 9,382	1,271	- · - -	10	221 17 50	387 1,199 529 484	223 16 689 185	610 1,446 1,235 719	610 1,446 1,235 719	-   -   -	2,578 2,717 8,288 10,101	2,578 2,717 8,288 10,101
MISSISSIPPI MISSOURI MONTANA NEBRASKA	-   46	44 - 30 19	1,510 2,795 917 3,411	3,437 2,346 5,489 2,615	823 2,043 81 1,428	5,814 7,184 6,517 7,473	7 · 184   6 · 563	-	-	27 18 3 12	160 209 107 95	145   478   17   203	332 705 127 310	332 705 127 310	46	6,146 7,889 6,644 7,783	6,146 7,889 6,690 7,783
NEWADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	29   -   -   56	- - - 26	12 582 6 866	2,293 531 578 3,865	24 80 376 209	2,329 1,193 960 4,966	1 193	13   -   -	-: -: -: -: -: -: -: -: -: -: -: -: -:	2   41   3	21 114 517 181	22   16   294   55	45 171 811 239	58 171 811 239	42   -   -   56	2,374 1,364 1,771 5,205	2,416 1,364 1,771 5,261
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO <u>5</u> /	-	_1  	2,284 111 736	4,431 4,039 4,687 4,551	600 500 608 1,140	7,316 4,650 6,031 5,691	4,650 6,031	3   	-   -   -	683 3 3	1,301 518 79 1,389	513 171 55 757	2,497 692 137 2,146	2,500 692 137 2,146	3 ! - ! -	9,813 5,342 6,168 7,837	9,816 5,342 6,168 7,837
DKLAHDMA OREGON PENNSYLVANIA RHODE ISLAND	-	- - - -	1,035 292 197 35	3,779 4,694 6,069 155	858 213 2,312 52	5,672 5,199 8,578 242	5,199 8,578	-	-	7 2 49	252 309 1,284 190	207 95 664 37	465 406 1,997 227	466 406 1,997 227	- - - -	6,138 5,605 10,575 469	6,138 5,605 10,575 469
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	2	104	2,465 903 214 3,657	2,850 4,459 5,753 12,606	308 907 153 1:171	5,623 6,373 6,120 17,434	6,375 6,120	-		49 4 64	342 41 719 1,643	53 91 276 741	444 132 999 2,448	444 132 999 2,448	2	6,067 6,505 7,119	6,067 6,507 7,119 19,882
UTAH VERMONT 5/ VIRGINIA WASHINGTON	4	27 - - 2	143 8 295 2,048	3,101 1,392 5,134 2,654	45 12 308 252	3,316 1,412 5,737 4,956	1,412	-	-:	2 2 5 30	128 60 481 532	51 1 142 172	181   63   628   734	181 63 628 734	4 ! -	3,497 1,475 6,365 5,690	3,501 1,475 6,365 5,690
WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO	-   -   -   1	- 3 8	13 373 347 16	2,118 6,289 3,267 376	467 1,850 157 62	2,598 8,515 3,779 454	8,515 3,779	-   -   -   -	-	3 3 6	144 425 42 125	87 539 17 42	231 967 62 173	231 967 62 173	-   -   -   1	2,829 9,482 3,841 627	2,829 9,482 3,841 628
TOTAL	202	1,194	40,442	185,170	35,637	262,443	262,645	16	1 15	1,646	22,698	11,835	36,194	36,210	218	298,637	298,855

### TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS--1976

### MILEAGE CLASSIFIED BY TYPE OF SURFACE

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE FM-2 SHEET 2 OF 2 DECEMBER 1977

	F	EDERAL-AI	D SECONDA	RY HIGHWA	Y SYSTEM	- RURAL	!		FEDE	RAL-AID	URBAN HI	GHWAY S	YSTEM	
			SURFAC	ED MILEAG	E <u>2</u> /			NON-		SURFAC	ED MILEA	GE <u>2</u> /		
STATE	NON- SURFACED MILEAGE 1/	D   E	F G-1 H-1	G-2   H-2   I	J	TOTAL SURFACED MILEAGE	TOTAL	SURFACED MILEAGE	D   E	F   G-1   H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE	TOTAL
AL ABAMA AL ASKA AR IZONA ARKANSAS	34 620 187 43	430 724 320 1,809	8,917 191 1,521 2,672	1,422 409 1,398 1,405	25   - 22   18	10,794 1,324 3,261 5,904	7/ 1,944	- 2 56	16  3  47  57	1,891 37 335 213	153 64  1,202  490	11 4 21 45	2,071 108 1,605 805	2,071 110 1,661 807
CALIFORNIA COLORADO CONNECTICUT DELAWARE	444 5 -	1,186 106 -	4,082 23 592 250	5,121 3,308 237 351	65   7   58   27	10,454 3,444 887 628	10,898 3,449 887 628	-7	333 27 3 -	2,308 1,102 1,073 92	9,456   1,036   1,535   134	856 14 142 53		12,953 2,186 2,753 279
DIST. OF COL. FLORIDA GEORGIA HAWAII	16 348 8	- 326 15	3,112 7,608 63	1,4821 5,7671 326	- 21 62	- 4,596 13,763 404	4,612 14,111 412	29	- - 12 -	3,991 355	318 1,007 1,304 192	- 45 34 -		318 5,043 1,734 192
IDAHO ILLINOIS <u>4</u> / INDIANA IOWA	32   21   - 4	124 1,511 2,769	790 5,900 4,136 725	1,202  4,326  4,122  6,639	989 304 3,241	2,121 12,726 8,562 13,374	2,153 12,747 8,562 13,378	5	- 62  67  247	315 1,094 1,469 163	129  3,727  2,490  1,007	1,002 716 681		444 5,890 4,742 2,181
KANSAS KENTUCKY LOUISIANA MAINE	133	11,936 33 52 51	9,852 762 - 1,829	328 6,362 7,266 874	104 95 213 13	22,220 7,252 7,531 2,721	22,353 7,258 7,531 2,721	2	50  7  22  1	339  477  -   284	696   1,131   838   347	290 114 347 8		1,375 1,731 1,207 640
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	-   -   258   31	19  5  4,936  2,745	136 438 10,285 399	1,826 1,661 1,308 13,204	41 3 460 142		2,022 2,107 17,247 16,521	-	9 - - 40	23   808   900   36	1,677 4,773 3,626 1,422	98 - 915 260	5,581	1,807 5,581 5,441 1,763
MISSISSIPPI MISSOURI MONTANA NEBRASKA	16 - 335 236	1,942  8  1,969  6,617	8,538 16,747 478 3,801	808  990  1,850  427	426 308 4 314	11,714 18,053 4,301 11,159	11,730 18,053 4,636 11,395	12	35  19  17  54	917 237 21 50	259 1,175 261 473	202 596 5 322	2,027 304	1,413 2,027 316 910
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	120   -   5   134	49    -     1    248	621   1,052   903   1,403	1,674  178  888  1,444	29 82 2	1,874	2,464 1,259 1,879 3,231	1   -	- 5 5 22	41 388 1,629 50	301 158 3,146 488	20 301 22	5,081	367 572 5,081 601
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 5/	3 3	25  24  7,025  536	2,531 1,908 1,861 1,406	3,535 8,131 1,421 16,743	91 105 48 121	10,355	10,355	-	12 5 9 3	1,542 253 63 11	2,817 1,194 162 918	277 52 53 59	287	4,653 1,504 290 991
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	266 62	836 1,236 58	3,779 1,297 1,396	2,735  4,818  6,279  102	286 35 298 8	7,386	8,031	2	129 26 14 -	618 44 529 351	858 1,604 5,529 461	406 45 615 10	1,719	2,202 1,721 6,687 822
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	41 144 34 4	4,533 421 3	7,829 4,613 5,591 25,761	850 1,387 3,246 5,963	60 109 56 226	10,642	9,348	2   -	- 50 - 51	452 66 204 1,229	2,073	14 38 88 577	343	825 345 2,365 4,973
UTAH VERMONT 5/ VIRGINIA WASHINGTON	208	324 142 140 197	514 569 7,112 3,869		10 2 59 217	10,302	1,969	-	- 8 -	222 21 489 88	36 2,177	125	59 2,799	2,799 2,799 19/4,023
WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO	15 5 39	131 267 171	385	1,620	96	11,870	11,875	6	15 76 18	37 304 108 65	1,455 125	693	2,528	73!   2,534   260   300
T OT AL	3,866	55,955	172,571	158,118	9,016	395,660	399,526	492	1,580	27,334	72,617	10,936	1112,467	1112,959

TOTAL | 3,866 | 55,955 | 172,571 | 158,118 | 9,016 | 395,660 | 399,526 | 492 | 1,580 | 27,334 | 72,617 | 10,936 | 112,467 | 112,955 |

1/ NONSURFACED MILEAGE INCLUDES PRIMITIVE, UNIMPROVED, AND GRADED AND DRAINED ROADS.

2/ SURFACE TYPES INDICATED BY SYMBOLS IN THESE CCLUMNS ARE AS FOLLOWS: D, SOIL—SURFACED; E, SLAG, GRAVEL OR STONE;
BASE LESS THAN 7 INCHES AND/OR LOW LOAD—BEARING CAPACITY; G-2, MIXED BITUMINDUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE LESS THAN 7 INCHES AND/OR LOW LOAD—BEARING CAPACITY; G-2, MIXED BITUMINDUS, AND H-2, BITUMINDUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE T INCHES OR MORE AND/OR A HIGH LOAD—BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE;
THICKNESS OF SURFACE AND BASE 7 INCHES OR MORE AND/OR A HIGH LOAD—BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE;
MITHOUT BITUMINOUS WEARING SURFACE LESS THAN ONE INCH IN COMPACTED THICKNESS. SEGREGATION OF G AND H SURFACES ACCORDING TO THICKNESS OR LOAD—BEARING CAPACITY IS NOT UNIFORM FOR ALL STATES. WHERE NO SEGREGATION WAS REPORTED, THE MILEAGE WAS CLASSIFIED AS 6-1 AND H-1.

3/ EXCLUDES 773 MILES OF FERRY ROUTES.

4/ 1976 PRELIMINARY DATA USED FOR ILLINOIS.

5/ 1976 DATA NOT SUBMITTED BY OHIO AND VERMONT - 1975 DATA USED.

5/ 1976 DATA NOT SUBMITTED BY OHIO AND VERMONT - 1975 DATA USED.

5/ EXCLUDES 643 MILES OF FERRY ROUTES.

8/ EXCLUDES 3 MILES OF FERRY ROUTES.

9/ EXCLUDES 3 MILES OF FERRY ROUTES.

### TRAVELED WAY OF FEDERAL AID PRIMARY SYSTEM-RURAL-1976

### SURFACED MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

STATE 1658 10-77  ALABANA 20-21 22-23 24-28  ALABANA 20-21 22-23 24-28  ALABANA 20-21 22-23 24-28  ARANDA 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		A	4   1   1	48   TOTAL	LESS	-	INTER	NTERMEDIATE-	E-TYPE SURF	FACE 2/			-			HIGH-TYP	E SURF	ACE.	F	3/	3/
LESS THAN 20-21 22-23 THAN 20-21 22-23 3		8 1111 6111 1111 1111 1111 1111	Ii-	!	1	-	1 22-23	-		-			-				-				
1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1111 2111 1111 1111 111	1111		- 	20-21		24-26	27-35  36-	-43		48   AND   TOT OVER	AL THAN	20-21	1 22-23	24-26	27-35	36-43		44-44	
11.		atti 1111 1111 1111 11	_	794	176	6 1,624 168 27 27 9 430	338 90 105 28	164 444 416	287	31.33	11.1.	2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	3.865 3 3.38 5 9.00 -	33 1,598 54 212 17 158 1,253	2 1,373	684 600 519 1,226	893 24	132		171 33 16 16 16	171 1,000 4,415 33 49 1,129 16 1,049 3,431 15 527 4,616
2		1111 1111 111	1111	878	110	498 3 32 1	11221	767	<b>*</b> , ~,	4'"		7 - 1,8	.831 100 195 27 195 27	51 381 7 134	11 1,125	3,587 1,930 138 107	434 75 18 18	2108	1	91 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	91 2,715 8,815 18 1,053 4,807 12 187 683 10 146 336
2			1111	111	0.46	330	664	240	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1001	,	1 10, 20	584 130 666 127 13 38	1,255	7 716	2,145 4,511 186	150	162	1 -	112 1.6 58 1.0	12 1,609 6,271 58 1,081 9,201 6 23 441
38 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1		- 1	33	2 30	97 - 28 - 52	146	178	\$t	1111	2	75 1,542 1 1542 1 734	11 307 2 603 11 2559 4 924	2,067 3 2,067 9 947	3,748 2,073 4,488	760 110 69 57	222 147 95 32	801 250 48		537 2,624 11 1,456 9,754 01 1,378 5,092 8 835 8,646
101 115 11 11 11 11 11 11 11 11 11 11 11 1		1111 11	1,11	1111	36	23	31 12	2,754	188	φ <sub>1</sub> ( )	% 1 1 1 ••••••••••••••••••••••••••••••••	25 3,27	276 1 17 36 971 343 55	7 92 11 652 6 231 5 220	40¢ 42¢ 11 31¢	3,655 631 1,766 716	324	20 20 48 48	321	"	922 5,196 1,195 3,951 782 3,720 227 1,779
38 6 5 10 1 - 7 12		11	1111	1111	,	783	998	44 6839	252	2222	191	2 2,53	1 118 539 667	29 141 1 20 8 395 6 1,019	1,144	769 416 1,451 5,415	135 135 135	04881	15,8	44	610 1,967 368 1,153 1,205 4,514 1,249 8,715
			1111	44 - 30	4 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1,674 321 172	1,023 164 164 737	75 86 312 2,233	94 230	- 4-1	1 1 6	1 1,510 2,795 917 9 3,411	10 31 52 53 11 16 11 3 3 11 3 3 11 3 11 3 11 3 1	11 499 5 312 6 587 3 49	294	2,546 2,063 1,545 2,834	21 14 1,685 1,585	28 3 375 67	2002	4	802 4,260 1,285 4,389 874 5,570 518 4,043
NEVADA NEW AMPISATRE	1111		1111	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	- 11	102	1 83	12 345 4	, , <del>1</del>	-16 -19	7 13	<u> </u>	12 582 6 15 866 8	141 147 172 184 184 184 184 184 184 184 184 184 184	152 7 21 350	1,429	291	4284	885		574 2,317 168 611 272 954 1,101 4,074
NEW YORK NOTH GROLLINA	- 1111	1111		# K	1 105	418 29 7	340 19	623	87 1 1	8 1 + 1	13 519	2,284	230 11 208 21 230	560 64 728 01 798	1,036 209 443	1,566	407 88 11 127	86.13	12328	95,23	885 5,031 1,278 4,539 523 4,239 1,860 5,691
ORL ANDWA DESCOND DESC	1111	1111	1311		1 55	218	141 - 8	88 t	t I I	78.63	10 15		035 24 292 181 197 1,390 35 15	1,264	2,019	2,760 1,608 1,009	1411	35 172 152	122	2, 3	1,027 4,637 786 4,907 2,006 8,381 87 207
SOUTH CAROLINA 6 49 6 15 SOUTH CAROLINA 6 49 6 15 TEMESSEE 7 7 EAST	(11)	1771		11 104	138	196 113 47 420	1+096 74 15 151 773	1.045 421 17 2,065	140 1	29	11 21 - 3 3 28 211	2,465 3 903 214 1 3,657	55 4 17 14 243 57 59	11 13 643	11, 909 1, 909	3,951	21 183 38 319	65 132 126	384 48	4.44	1,226 3,158 775 5,366 1,166 5,906 4,499 13,777
UTAH C 2 22 1 2 C VERNOR 4/ C 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1111	, , , ,		27	7 19 86 41	33 1 161 840	2 2 4 4 5 4 5 4 5 4 5 5 5 5 5 5 5 5 5 5	46 2 19 178	0,2	( In H	1118	143 295 5 2,048	13 23 105 188 188 188 188 188 188 188 188 188 18	1,948	241 402 628 1,386	1,218 308 380 507	528 57 108 18	123 24 178 13	111 593 50	0.04.0	649 3,146 313 1,404 1,417 5,442 551 2,906
MEST VIRGINIA 2		-10-01	11,1	, ,	3 8 4 4 11 4 11	106 38 38	192	189	1 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 4 1 1	, et , ,	27.5 27.8 21.6	13 569 77 29 16 182	810 1126 50	3,468 2,490 39	2,688 2,688 1,951	158	45 44 8	138	21-80	509 2,585 710 8,139 859 3,424 56 438
TOTAL 308 196 54 145 497 3 - 11	164.   9			11   1,214	1,57	8 10,830	9,906  1	14,867	1,430 4	451 13	112   956	40,130	1,901	25,827	33,083	89,875	8,160 4	,550 3,	722	47,1	7,179 220,297

# TRAVELED WAY OF SELECTED FEDERAL AID SYSTEMS IN URBAN AREAS 1976

SURFACED MILEAGE CLASSIFIED BY WIDTH

			FEDE	FEDERAL-AID PRIMARY SY	RIMARY SY.	STEM - URBAN	3AN		-				FEDERAL-AID URBAN		SYSTEM IV				
				DIM	WIDTH IN FEET		! !						MIDTH	TH IN FEE	F				STATE
STATE	LESS I THAN 20	20-	22-23	26	35	36-143	- <del>+ + + + + + + + + + + + + + + + + + +</del>	48 AND OVER	TOTAL	LESS THAN 20	20-	22-	24-	35	4 4 %	-44	48 AND OVER	TOTAL	
ALABAMA ALASKA ARIZONA ARKANSAS	2 41	124	55 -	111	20 11	41 22 24 24	85	443 12 180 258	878 21 230 512	350 6 4 191	621 5 33 191	157 3 31 72	278 46 274 134	201 14 182 101	199	45 12 34 27	220 18 947 38	2,071 108 1,605 805	AL ABAMA AL ASKA AR I ZONA ARKAN SAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	6 6	99 -	52 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	109 23 92 15	2,88	91 4 6 11	2 4 6 7	1,744 355 364 69	1,960 397 697 103	19 240 30	29 432 53	51 10 350 20	176 40 546 46	185 3 709 32	380 11 309 35	425 13 54 19	7,674 2,101 113 44	8,939 2,179 2,753	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL.2/ FLORIDA GEORGIA HAWAII	8 22	133	92	328 293	38 8	18 84 121 1	63	1,190 1,190 622 72	1,949 1,358 1,358	- 654 77 1	1,491	263 172 17	1,588	200 200 285 18	22.7 22.7 21.7 40	6 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	522 170 66	5,043 1,705	DIST. OF COL. 2/ FLORIDA GEORGIA HAWAII
IDAHO ILLINDIS 2/ INDIANA IOWA	41	1 7 10 20 20	137	354 125 211	74 76 56 29	432 88 27	153 63 48	1,218 536 393	2,489 929 776	22 19 750 73	28 34 645 117	37 44 411 183	93 206 690 552	64 60 856 570	86 90 946 373	28 31 104 59	86 91 340 171	444 575 4,742 2,098	IDAHO ILLINDIS 2/ INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	24.	100	202	66 51 78 32	111 23 8 8 19	18 39 51 29	35	305 316 314 67	457 524 498 173	84 425 134 70	106 286 256 113	139 123 57 57	217 169 158 110	279 223 126 129	222 353 187 100	75 22 64 27	253 128 225 34	1,375	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESGTA	48.	35 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	102 65	255 57	368 48 11	236 73 73 25	30 104 111 27	246 846 562	1,446 1,235 1,235	105 187 152	234 305 1,323	104 373 1,107 115	295 1,210 751 246	220 1,566 368 114	352 810 540 308	101 240 370 249	396 890 830 721	1,807 5,581 5,441 1,758	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA		28 19	32	138	8 10 19	10 15 22 22	12 4 21	205 479 91 174	332 705 127 310	225 75 12	360 336 19 68	123 255 3 78	199 314 78 247	187 187 65 223	146 234 49 122	35   161 14 40	138 465 67 109	1,413 2,027 304 899	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	126	111	, w-n	47 113 113	25 24 24 1	0.8%	627	39 62 536 199	45 171 811 239	140 62 62	17 109 589 65	24 4 5 2 2 3 2 3	34 130 762 72	21 91 1,432 85	22 32 1,296	14 11 209 54	230 13 528 206	343 571 54081 582	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA 2/1	15. 10.	111 20 E T	118 44 44 11 33	339 82 18 187	254 22 1 180	219 26 2 252	27 27 57	1,349 478 61 1,340	2,497 692 90 2,136	110 401 2 50	772 213 1	409 114 30	765 194 31 120	611 101 46 110	614   112   59   193	180 70 10 47	1,187 299 46 319	4,648 1,504 200 991	NEW YORK NORTH CAROLINA NORTH DAKOTA 2/ OHIO 2/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	1 1 82 18	12 12 72 15	136	65 44 154 154	262	255 255 64	10 25 121 17	355 267 915 82	466 406 1,997	200 166 950	285 356 739	233 173 523 -	495 182 1,154 300	156 172 1,398 151	130 335 1,096	156 74 278	356 261 549 171	2,011 1,719 6,687 822	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	10	2 8 8 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	103	69 11 156 262	15 2 32 27	51 49 53	26 1 73 131	274 98 568 1,936	444 132 999 2,448	42 14 89 464	125 23 157 587	87 26 184 304	179 70 306 1,138	86 87 268 450	77 70 215 378	28 10 127 329	197 43 1,019 1,314	821 343 2,365 4,964	SOUTH CAROLINAA SOUTH DAKGTA TENNESSEE TEXAS
UTAH VERMONT 2/ VIRGINIA WASHINGTON	" w = 4	333	18	13 21 60	0000	64 9 6 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 4 8 8	138 26 403 473	181 63 628 734	20 12 466 71	26 13 427 1,066	28 7 179 1,080	133 235 208	384 984	86 433 295	48 173 246	228 2 502 959	665 59 2,799 4,023	UTAH VERMONT <u>2</u> / VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO	11 28	16 33 17	105	31 182 11 11	33 127 3 14	31.79	80	350	231 967 62 173	246 21 6 85	247 247 11 39	62 539 16 36	405 50 50 23	1113 300 36 26	58 126 44 27	136 36 36	48 754 59 59	734 2,528 258 301	WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO
TOTAL	432	1.391	1.563	4.560	2.080	2,847	1.879	21.833	36,585	7.536	13,551	8.669	16.124	13,499	12,474	4.696	26.212	102.761	TOTAL

### TRAVELED WAY OF SELECTED FEDERAL AID SYSTEMS-1976

SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

			FEDERA	FEDERAL-AID PRIMARY HIGHWAY	IARY HIGHWAN	SYSTEM -	RURAL						FEDERAL-ATD P	PRIMARY HIG	HIGHWAY SYSTEM	- URBAN		******	
STATE				4 IANES	DIVIDED HE	GHWAYS - 4	OR MORE TR	AFFIC LANES	d		-			l e	⋖	OR NORE	TRAFFIC LANES	,	I TOTAL
	2 LANES!	3 LANES!	STREETS!	OR MORE I	DEGREE (	OF ACCESS CO	CONTROL 2/	1074	RURAL	2 LANES	3 LANES	STREETS	OR MORE	DEGREE	OF ACCESS CO	CONTROL 2/		URBAN	SURFACED MILEAGE
	-				NONE	PARTIAL	FULL					4		NONE	PARTIAL	FULL	18141		
ALABAMA ALASKA ARIZONA ARKANSAS	5,526 1,916 3,201 4,645	4 - 4 T		182 10 58 13	99 - 80	855	423 895 486	1,026	6,780	316	<b>∞</b> , ∓ ,	N 0 , r	120	352	10 2	80	20.00	878	7.658 1.985 4.561
CALIFORNIA COLORADO CONNECTIGUT DELAMARE	8,204 3,762 675 1851	2 I		222	166	689	2,138 740 186	2,734 966 192 169	11,019	1	- 1		144	111	13	1,533	1,717 265 354	1,960	12.979 5.204 1.575
DIST. OF COL. 3/ FLORIDA GEORGIA HAWAII	4,945 8,729 422	28.1	. 8	88.24	1,086	, *,	136	1,842	6,855 9,873	1	270	**	191	20 817 198 40	7.68	234	1,118	1,949	6, 804 11, 231
DAND ILLINOIS 3/ INDIANA IDWA	2.643 8.180 3.512 7.949	11.5	1811	27 179 52 85	482	22 219 210 152	1,123	1,419 1,518 795	3,163 9,836 5,093 8,829			1212	104 104 163	255	152 152 33	468 468 278 130	875 493 268	2,489	12,325 6,022 9,603
KANSAS KENTUCKY LOUISIANA MINE	2.757 2.385 1.874	W4 4	, ~ <sub>1</sub>	53.881 6.33.881	29 239	103	1,060 1,060 1,060 1,060	1,188 810 810 218	8,472 3,987 3,220 2,122			22.1	\$ 8 9 ¢	134	2.48.2	126	231 281 285 43	457 458 498 113	8,929
MARYLAND MASSACHISETTS MTCHIGAN MINNESOTA	1,274 815 8,473 8,091	2E2,	1111	28 68 219 15	250 168 162 243	159	233 1,072 642	042 217 11,234 11,276	1,968 1,271 7,053 9,382	117 629 577 126	629	^	240	801 151 152	233	232 58 180 215	440 177 351 521	1,235	2, 578 2, 717 8, 288
MISSISSIPPI MISSOURI MONTANA NEGRASKA	5.456	, n		2832	8.2%	217 419 -	598 798 448	1,358 1,358 823 483	5,814 7,184 6,517 7,473		, ,	.,	12.2 2.2.4 2.5.8	368	\$8 \$	5 9 8 5 6 8 8 6 6	187 452 65 123	332	6.146 7.889 7.783
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	1.0081	, #* ,	,-	2083	. 282 282	111	473 165 148	528 165 286 1,131	2,329 1,193 960 4,966	1111182	- 22 -	. ~ , ,	₩ # # F	272 92	1,,,,	25 43 271	2552	11145	2.374 1.364 1.771 5.205
NEW YORK NORTH CAROLINA NORTH DAKOTA 3/ 1 OHIO 3/	3,2891	35	~	88 '8 89 '8	34.2 435 20 132		134 1,017	386 1,256 1,859	7,316 4,650 5,691	-	28	, , *2	207 88 17 450	371 142 183	334	4024	954 395 35 1,111	2,136	5.842 4.745 7.827
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	4.641 4.401 5.975		, • , ,	43 177 163 122	159 15 277 4	145 22 43	1,628	#5# #5##	5,672 5,199 8,578		227		285 284 600	8121	25	178 144 508 47	286 172 718 63	1,997	6, 138 5, 605 10, 575
SOUTH CAROL INA SOUTH DAKOTA TENAS TEXAS	5,5971 4,741 12,3361	28.88	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	229 239 795	411 7 264 1,723	126 455	653 598 818 2,096	1,069	5,623 6,373 6,120 17,434	122 39 288 368	1,82	2 2	185 304 380	53 200 435	421 - 8	78 20 175 1.158	135 41 375 1,686	1322	6,067 6,505 7,119
VERMONT 3/ VERGINIA VASHINGTON	3,566	, , ,	,-,,	24 65	1,193	21   8   37   231	568 296 778 308	592 304 2,008 557	3,316 1,412 5,737 4,956	35 140 140	, , 4 ,	.~2	139 139	151	11 2 19 19 39	24.2	27 77 77 77 77	181 63 628 734	1,475
WEST VIRGINIA WISCONSIN WYDMING PUERTO RIGO	2.915	55 , N		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	245	126 26 1	810 171	500 500 858 846	2,5981 8,5151 3,7794		-169	4	98	828 84	200	620	332	231	3,9482
TOTAL	200 253			-											•				

### TRAVELED WAY OF SELECTED FEDERAL-AID SYSTEMS--1976

### SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

MILEAGE AS OF DECEMBER 31. 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE FM-11 SHEET 2 OF 2 JANUARY 1978

	 			FEDER	AL-AID URBA	N SYSTEM			
STATE	1		ONE-WAY	I 4 LANES I	DIVIDED	HIGHWAYS - 4	DR MORE TRA	FFIC LANES	TOTAL
JIMIE	2 LANES	3 LANES	STREETS 1/	OR MORE I	DEGREE	OF ACCESS CO	NTROL 2/	I TOTAL	URBAN
			<u> 1./</u>	ONDIVIDED	NONE	PARTIAL	FULL	l lolar	l
ALABAMA ALASKA ARIZONA ARKANSAS	1.770 108 1.084 737	58 - 21 -	15 - 11 17	176 - 402 42	52 - 87 9	-   -   -	-   -   -	52   -   87	2,071 108 1,605 805
CALIFORNIA 4/ COLORADO I CONNECTICUT O DELAWARE	8,304 2,049 2,252 217	3 - - 1	9 3 31	110   83   434   27	318 43 31 34	41   1   1	154	513   513   44   36   34	8,939 2,179 2,753 279
DIST. OF COL.3/ GEORGIA FLORIDA HAWAII	16 4,450 1,517 125	1   -   26   1	1 4 - 20	4   148   145	1 354 17 34	32   -   32   -	55 - 1	1   441   17   46	23 5,043 1,705 192
IDAHO ILLINDIS 3/ INDIANA IDWA	368 434 4,686 1,912	-   5   -	16 20 1	46   86   14   143	9 26 35 42	3   -   6   -	2 4 - -	14 30 41 42	444 575 4,742 2,098
KANSAS KENTUCKY LOU ISIANA MAINE	1.089 1.552 701 623	5 4 - -	24 - 34 7	186   35   236   5	38 134 236 2	31 - -	2 4 - 3	71 138 1 236	1,375 1,729 1,207 640
MARYLAND Massachusetts Michigan Minnesota	1.383 4.402 3.951 1.434	32 387 275 -	- 39 - 96	154 471 939 84	225 236 276 120	8 21 - 12	5   25   –   12	238   282   276   144	1,807 5,581 5,441 1,758
MISSISSIPPI MISSOURI MONTANA NEBRASKA	1,279 1,518 255 755	- 13 -	40 6 27	76 333 17 60	- 74 26 46	56 47 —	2   2   -	58 123 26 46	1,413 2,027 304 899
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	122 566 4,544 427	- 17 -	- - 7	127 3 i 275 i 72 i	74 1 242 76	-	20 1 3 -	94 2 245 76	343 571 5,081 582
NEW YORK NORTH CAROLINA NORTH DAKOTA 3/ OHIO 3/	4.154 1.171 192 512	17 12 - -	- 14	253 164 5 320	195 151 3 112	14 3 - 26	15 3 - 7	224 157 3 145	4,648 1,504 200 991
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	1,837 1,655 5,543 400	2 - 334 -	38	101 3 261 362	51 23 483 -	3 - 44	17 - 22 60	71 23 549 60	2,011 1,719 6,687 822
SOUTH CAROLINA   SOUTH DAKOTA   TENNESSEE TEXAS	606 324 2,185 3,020	- 1 21 28	- 5 - 170	165 8 1 137 1	49 2 22 677	3 44	1 - 17	50 5 22 738	821 343 2,365 4,964
UTAH VERMONT 3/ VIRGINIA WASHINGTON	390   58   1,990   3,971	- - 4B -	7 1 86 -	208     -     217     44	37 - 410 7	11 - 17 1	12 - 31 -	60   -   458   8	665 59 2,799 4,023
WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO	688   2,468   211   248	- - - -	- 4 - 2	13   19   6	46 42 24 22	-   -   4   9	1 1 1 14	46 43 28 45	734 2,528 258 301
TOT AL	86,253	1.323	756	8,227	5.254	449	499	6,202	102,761

<sup>1/</sup> THE MILEAGE OF ONE-WAY STREETS GIVEN HERE IS THE AVERAGE LENGTH OF THE TWO ROADWAYS SERVING A SINGLE ROUTE.
2/ PARTIAL CONTROL--THE STATE HAS LEGAL AUTHORITY TO PROHIBIF ACCESS AND EXERCISES THIS AUTHORITY TO SOME DEGREE
TO DEMY CROSSINGS AT GRADE OR AT PRIVATE DRIVEWAY CONNECTIONS. FULL CONTROL--AUTHORITY TO CONTROL ACCESS IS EXERCISED
TO GIVE PREFERENCE TO THROUGH TRAFFIC BY PROVIDING ACCESS CONNECTIONS WITH SELECTED PUBLIC ROADS AND STREETS ONLY AND
BY PROHIBITING CROSSINGS AT GRADE OR DIRECT PRIVATE DRIVEWAY CONNECTIONS.
3/ 1976 DATA NOT SUBMITTED BY DISTRICT OF COLUMBIA, ILLINGIS, NORTH DAKOTA, OHIG, AND VERMONT - 1975 DATA USED.
4/ 1976 FEDERAL-AID URBAN SYSTEM DATA NOT SUBMITTED BY CALIFORNIA - 1975 DATA USED.

TRAVELED WAY OF SELECTED.FEDERAL-AID SYSTEMS-1976

### SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

			****			FEDERAL	-AID PRIMAR	FEDERAL-AID PRIMARY HIGHWAY SYSTEM	YSTEM - RURAI	1					
STATE						AVERAGE		DAILY TRAFFIC VOLUMES						1 TOTAL	1
	LESS THAN 400	-007	1,000-	2,999	3,999	4,999	-000 45	10,000-	15,000-	20,000-	30,000-	40,000 AND OVER	UN- CLASSI- FIED	SURFACED MILEAGE	2
ALABAMA ALASKA ARIZONA ARKANSAS	115 594 63 204	1,146 787 820 790	1,947 312 947 1,264	1,187 108 725 1,125	631 45 270 648	516 38 187 343	972 66 961 583	209 13 289 157	30	21 1 15 20	0 1 1 1		1	6,780 1,964 4,331 5,173	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	476 193 - 3	1,704	2,296 1,160 72 20	1,291 786 91 39	854 632 133 30	802 410 129 43	1,915 482 292 110	668 112 72 57	387 63 18 24	355 33 53 22	147	124		11,019 4,807 878 355	CALIFORNIA COLORADO CONNECTICUT
DIST. OF COL.1/ FLORIDA GEORGIA HAWAII	221 221	319 1,307 62	1,231 2,780 66	1,209	892 1,224 31	525 653 31	1,507	584 272 22	23.2 198 18	188 236 1	107	188	57	6,855 9,873 454	DIST. OF COL.L. FLORIDA GEORGIA HAWAII
IDAHO ILLINDIS <u>1</u> / INDIANA IOWA	174 159 32 182	929 777 128 1,943	2,807 300 3,088	2,115 2,115 762 1,667	212 1,204 877 819	86 724 688 407	374 1,323 1,294 442	567 593 206	112 112 283 70	37 117 5	15	1 0 4 1	1 1 1 1	3,163 9,836 5,093 8,829	IDAHO ILLINGIS 1/ INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	396	2,671 152 152 84 203	2,680 857 498 564	1,124 650 654 496	482 652 530 249	428 556 358 173	596 579 651 322	95 180 328 55	146 87 32	190	12	133	4	8,472 3,987 3,220 2,122	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	4 40 91 725	31 28 548 3,125	199 133 1,483 2,579	211 102 1,168 1,174	266 78 943 607	177 119 634 385*	568 444 1,428 616	164 338 136	120 115 192 29	148 83 176 6	46 29 47	34	     6   1   1	1,968 1,271 7,053 9,382	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	153 180 1,449 739	806 1,164 2,052 2,752	1,787 1,832 1,645 2,168	1,080 1,178 655 761	634 681 403 454	339 651 179 115	1, 125 1, 134 134	138 295 - 84	28 72 13	4.0	E	1111	1 1 1 1	5,814 7,184 6,517 7,473	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	325	173	495 456 33 1,119	107 212 35 719	219 105 24 138	195 36 95 127	139 139 394 639	30 173 173	18 72 1	23 77	51	1 1 9 1	1 1 1 1 1	2,329 1,193 960 4,966	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA 1/ OHIO 1/	991	512 169 2,155 104	1,517 524 946 698	1,300 681 304 993	940 854 143 1,028	682 614 83 561	1,629 1,087 30 1,229	417 343 435	155 219 - 362	94 108 259	16 22	e		7,316 4,650 4,655 5,691	NEW YORK NORTH CAROLINA NORTH DAKOTA 1/ OHIO 1/
CKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	56 576 61	778 1,206 567	1,772 769 1,402	964 748 1,461 13	564 565 1,022 27	361 370 673 21	917 594 1,675	181 242 945 36	64 76 480 9	29 274 274	20 14	444	1111	5,672 5,199 8,578 242	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SDUTH CARDLINA SDUTH DAKGTA TENNESSEE TEXAS	1,146	572 2,638 529 2,063	1,502	989 360 1,044 3,215	699 317 976 2,088	451 143 471 1,266	925 163 876 2,725	256 3 481 796	82 6 288 307	19 135 132	13	- 2 11	1111	5,623 6,373 6,120 17,434	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMONT <u>1</u> / VIRGINIA WASHINGTON	866 22 30 271	765 201 248 855	705 433 1,110 1,089	295 275 1,066 870	349 120 671 624	143 90 597 330	129 261 1,263 1,590	11 10 498 166	30 142 49	14 14 98	3 78 14	11	8	3,316 1,412 5,737 4,956	UTAH VERMONT 1/ VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO	15 131 184 11	281 1,098 1,324 21	524 2,122 1,230 52	486 1,567 453 74	366 1,232 104 36	210 734 105 26	561 922 369 104	114 263 10 74	35 136 30	111	27 7	- 27 - 8	148	2,598 8,515 3,779 454	WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO
TOTAL	12,076	43,801	61,631	40,939	27,692	18.080	36.676	11.272		731 6					

### tighway Statistics, 1976

### SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

MILEAGE AS OF DECEMBER 31, 1976 COMPILED

TABLE FM-15 SHEET 2 OF 3 JANUARY 1978

FROM REPORTS OF S															JANUARY 1978
								FIC VOLUMES	rstem – URBAP	*		*********		TOTAL	l   
STATE	LESS   THAN   400	400- 999	1,000-	2,000- 2,999	3,000- 3,999	4,000-   4,999	5,000- 9,999	10,000-	15,000- 19,999	20,000- 29,999	30,000- i 39,999	40,000 AND OVER	UN- CLASSI- FIED	URBAN SURFACED MILEAGE	STATE
ALABAMA I ALASKA I ARIZONA I ARKANSAS	5 - - 1	1	50 2 4 10	61 - 2 28	48 - 5 35	86 1 1 45	278 3 75 178	145 4 20 85	55 5 34 54	75 6 46 54	40   -   24   11	35 - 19 10	-	878 21 230 512	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	12 - 2 -	- - -	12 2 - -	17 3 1	9 8 8	19 9 15 2	150 84 147 21	152 61 166 15	137 54 92 8	261 92 69 21	204   34   72   15	985 50 125 21	- - -	1,960 397 697 103	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL.1/ FLORIDA GEORGIA HAWAII	- 9	8 16	-   11   64	- 28 81	- 56 109	1 49 91 ~	9 376 290 7	13 380 206 6	19 263 162 12	45 327 124 14	26 193 29 16	26 146 177 42	112 -	139 1,949 1,358 97	DIST. OF COL.1 FLORIDA GEORGIA HAWAII
IDAHO ILLINOIS <u>1</u> / INDIANA IOWA	- 52 8 -		1 22 1 29	2 70 61	1 114 12 60	3 96 42 64	29 617 213 269	18 549 209 146	18 358 182 75	2 313 143 55	1 107 45 8	- 165 74 7	- - - -	75 2,489 929 776	IDAHO ILLINOIS <u>1</u> / INDIANA IONA
KANSAS KENTUCKY LOUISIANA MAINE	- - - 9	5 1	4 10 11	20 39 6 4	22 30 12 8	36 28 15 9	157 122 102 63	98 57 102 55	55 57 68 21	35 78 78 4	17 47 45	13 51 58 -	- - - -	457 524 498 173	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	75 5	÷ 49 -	2   158   1   19	3 134 5 30	9 126 16 37	13 127 26 40	57 294 209 122	48 177 202 144	63 108 168 104	123 98 232 125	101 57 111 32	191 43 260 66	- - - -	610 1,446 1,235 719	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI I MISSOURI I MONTANA NEBRASKA	- - 33	4 - 1 2	7 4 10 12	13   36   9   19	21 91 9 19	22 131 6 13	99 253 44 97	71 93 9 57	37 33 3 32	35 28 3 37	15 12 - 8	8 24 - 14	- - - -	332 705 127 310	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	- - -	1 2	1 11	11 -34	11 1 8	2 8 9 7	14 40 63 89	6 47 127 48	4 24 77 16	9 17 110 11	5 7 112 9	5 1 311 4	- - - -	45 171 811 239	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA 1/ OHIO 1/	9	6 1 -	15 2 19 3	49 8 17 14	131 18 13 79	122 19 6 49	627 187 22 460	431 136 7 488	312 109 2 335	308 122 3 413	126 67 - 84	361 23 - 211	-	2,497 692 90 2,136	NEW YORK NORTH CAROLINA NORTH DAKOTA J OHIO 1/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	- 2 15 -	1 1	5 5 12 1	9 8 29 -	47 14 63 12	25 17 65 7	133 84 399 54	78 78 444 49	32 67 408 38	43   68   344   45	43 24 102 2	51 38 115 19	- - - -	466 406 1,997 227	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA   SOUTH DAKOTA   TENNESSEE TEXAS	1 - 3 -	11 2 1	6 3 9 32	17 9 21 43	20 11 39 84	22 14 48 91	129 45 245 568	91 30 185 406	51 8 125 271	62 10 143 350	20 82 184	14 - 98 419	- - - -	444 132 999 2,448	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMONT 1/ VIRGINIA WASHINGTON	- - -	2 1 -	8 4	10 6 2 9	13 3 12 21	9 2 18 32	24 21 128 144	40 17 106 119	22 8 84 85	28 1 121 129	12 - 45 187	13 104	- - 8 -	181 63 628 734	UTAH VERMONT 1/ VIRGINIA WASHINGTON
WEST VIRGINIA I WISCONSIN I WYOMING PUERTO RICO	2 - 1 2	- 1 1	1 8 4	3 17 1. 4	7 44 5 7	5 84 8 9	79 287 33 34	49 201 6 24	59 106  19	15 109 - 36	5 37 - 4	6 57 - 24	16 -	231   967   62   173	WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO
TOTAL	247	128	612	1,001	1,528	1,668	8,274	6,501	4,539	5,020	2,427	4,504	136	36,585	TOTAL

### Roadway

### TRAVELED WAY OF SELECTED FEDERAL-AID SYSTEMS-1976

### SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

MILEAGE AS OF DECEMBER 31, 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE FM-15 SHEET 3 OF 3 JANUARY 1978

						FE	ERAL-AID UR	BAN HIGHWAY	SYSTEM						1
<u> </u>						AV ER AG	DAILY TRAF	FIC VOLUMES						<del></del> I	
SJATE  -	LESS I THAN I 400	400- I 999 I	1,000-	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000-   9,999	10,000- 14,999	15,000- 15,999	26,000- 29,999	30,000- 39,999	40,000   AND   OVER	I UN- CLASSI- FIED	TOTAL SURFACED MILEAGE	STATE
ALABAMA I ALASKA I ARIZONA I ARKANSAS I	296 9 - 108	155   1   65   108	416   2   21   131	342   12   8   100	182 3 9 76	156 7 67 50	356 25 306 154	110 26 570 49	37 15 203 17	19 7 237 10	1 1 119 2	1 -	-   -   -	2,071   108   1,605   805	ALABAMA   ALASKA   ARIZONA   ARKANSAS
CALIFORNIA 2/ COLORADO CONNECTICUT DELAWARE	1 - 3 3	- 1 20 18	17 2 53 17	12 8 83 32	21 10 93 20	9 15 100 24	83 50 408 94	97 31 185 46	96 27 75 14	175 49 15 11	109 6 1	151 3 1 1	8,168 1,977 1,716	8,939 2,179 2,753 279	CALIFORNIA 2/ COLORADO CONNECTICUT DELAWARE
DIST. OF COL.1/ FLORIDA GEORGIA HAWAII	- 2 -	- 11 134	- 19 261 1	- - 37 225 6	59 178 8	1 31 135 7	5 232 424 29	5 208 139 29	6 165 160 33	5 231 44 28	1 75 4 8	-   54   1	3,919 - 43	23 5,043 1,705 192	DIST. OF COL.1/ FLORIDA GEORGIA HAWAII
IDAHO ILLINDIS 1/ INDIANA IOWA	11 13 - 221	60 20 - 370	69   38   199   625	55 31 544 196	45 27 695 159	28 33 675 233	105 294 1,406 251	50 62 750 33	16 26 267 6	3 28 141 4	2 3 36 -	-   -   29	- - - -	444 575 4,742 2,098	IDAHO ILLINOIS L/ INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	122 144 99	232 201 28 62	257 191 94 114	185 171 159 87	121 161 152 56	76 119 95 46	215 404 350 114	102 229 160 45	36 123 82 13	27 75 53 4	2 43 18 -	12 2	-	1,375 1,729 1,207 640	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESDTA	2 232 198	- 261 236   -	76 644 523	85 652 504 -	205 578 401 —	187 432 331	599 1,109 1,167	403 725 793	94 399 488 —	105 256 556 -	35 124 158 -	16   169   86   -	- - 1,758	1,807 5,581 5,441 1,758	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	30  37  38  50	90   99   28   123	415 177 45 139	161 166 40 109	157 174 28 95	123 125 22 66	309 466 61 202	94 333 22 78	27 214 11 19	4 166 9 15	1 61 - 3	2   9   -	-   -   -	1,413 2,027 304 899	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEW HAMPSHIRE NEW JERSEY NEW MEXICO	81 - 271 151	11   298   144   42	30 45 403 77	17 46 425 62	19 55 417 39	21 26 404 35	82 62 1,634 182	63 27 907 65	29 12 420 31	46 - 218 31	14 - 53 3	3   -   29   -	-    - 	343 571 5,081 582	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA 1/ OHIO 1/	351 301 91	31 93 29 2	153 175 39 28	334 151 43 28	302 140 19 40	244 147 15 33	1,326 392 37 110	886 180 6 73	675 112 1 52	476 75 1 26	131 8 1 8	55   1   -	-   -   -   590	4,648 1,504 200 991	OHIO TA  NOULH DAKOLY TA  NEM ACK
OKLAHOMA I OREGON PENNSYLVANIA RHODE ISLAND	198 1,514 72	244   2   236	337 5 670 100	150 7 642 100	158 6 557 251	129 17 556 150	398 49 2,500 100	206 46 856 50	127 37 409 30	49 30 151 41	10 4 37	5   2   1	-   -   -   -	2,011 1,719 6,687 822	GKLAHOMA GREGON J PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA I SOUTH DAKOTA I TENNESSEE TEXAS	43 35, - 182	46 88 4 502	73 68 16 1,444	73 41 24 379	70 28 19 302	62 23 31 295	216 43 84 904	108 12 73 460	69 3 40 255	53 2 31 183	- 16 44	4   -   1   14	2,026	821 343 2,365 4,964	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMUNT 1/ VIRGINIA WASHINGTON	16 1 193 -	43 9 63 1	70 13 95 8	75 10 113 11	44 5 93 11	41 3 90 23	172 14 427 41	105 4 248 45	47 171 18	45 - 172 8	6 - 57 2	1   -   8   -	- 1,069 3,855	665 59 2,799 4,023	UTAH VERMONT I/ VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYDMING PUERTO RICO	51 - - 3)	78 3 1 6	113 6 191 17	72 14	65 23 12 21	39 28 8 14	160 49 16 58	84 44 18 37	46 30 7 20	16 14 1 23	10 5 - 11	- - - 11	2,312	734 2,528 258 301	HEST VIRGINIA   WISCONSIN   HYDMING   PUERTO RICO
TOTAL I	3,921	4,299	8,722	6,849	6,409	5,627	18,274	9,977	5,310	3,969	1,237	672	27,495	102,761	TOTAL

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

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE FM-110 SHEET 1 OF 3 JANUARY 1978

SURFACE WIDTH AND	 				Α	VERAGE D	ALLY TRA	FFIC VOLU	MES					! TOTAL
DEGREE OF ACCESS CONTROL	LESS THAN	4 <b>00</b> -     999	1,000-1	2,000-1	3,000-1	4,000-1	5,000-1		15,000-1		30,000-1 39,999		CLASSI-	RURAL SURFACED MILEAGE
NDIVIDED: UNDER 20 FEET 20-21 22-23 24-26 27-35 36-43 44-47 48 AND OVER	678 2,815 1,798 4,796 1,545 208 7	8,387    21,192    2,224    402    80	11,980 12,443 28,744 2,128 852 228	1,767 6,468 8,275 19,186 1,327 744 283 346	5,256  12,908  690  599  228	2,912 7,686 611 420 155	1,899  3,520  9,452  1,192  1,061  384	22 i 177 i 300 i 726 i 273 i 169 i 155 i 493 i	3   20   41   117   59   55   88   207	21 2 30 20 5 20 108	- 3 1 5 5 7 29	- - - 4 4 - 1 8	6   34   109   45   9   7	9,78 36,85 43,04 104,88 10,08 4,52 1,63 3,90
TOTAL UNDIVIDED	111,908	43,642	60,187	38,396	23,885	13,947	19,371	2,315	590	206	50	17	1 1 210	214,724
IVIDED: NO ACCESS CONTROL: LESS THAN 44 44-47 48 AND OVER SUBTOTAL	21 23	1 1 20 1 21 1	43	110	104   886   	223 934	740 3,283	289   1,433   	20   136   467     623	11 36 237  284	1 6 6 62 69 69 6	11	-   -   -   -	37 1,68 8,09
PARTIAL ACCESS CONTROL: 3/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL	11 11	   1     2     31        34	- •	13	201	40 544	144 1,826		26   231   ( 257	19 156  175	1 7 14 14 22	6	-	3 42 4,39 4,84
FULL ACCESS CONTROL: 3/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL	134		i	19 - 1,554  1,573	2,318 	2,330	25 43 11,130  11,198	17   6,339	2   2   3,467     3,473	1 15 2,475 	- 10 597 	278		     7   9   31,75 
TOTAL DIVIDED	168	159	1,444	2,543	3,807	4,133	17,305	9,058	4,353	2,950	698	295	  ÷     4	     46,91

### Roadway

### TRAVELED WAY OF SELECTED FEDERAL-AID HIGHWAY SYSTEMS-SUMMARY-19761

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

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE FM-110 SHEET 2 OF 3 JANUARY 1978

					FE	ERAL-AI	D PRIMARY	/ HIGHWAY	SYSTEM -	URBAN				
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL		_ <u>-</u>				VERAGE I	DAILY TRA	AFFIC VOLU	JMES					TOTAL URBAN
	LESS THAN 400	400-   999 								20,000-    29,999   			CLASSI-	SURFACED MILEAGE
UNDIVIDED:	14 10 8 26 27 19 14 38	1 14 23 13 33 18 6 1 1		54 135 122 368 68 38 19 52	69 189 152 493 115 84 33 96	49 144 178 564 141 105 39	133 474 685 1,831 743 781 296 981	41 219 235 720 531 669 342 1,057	11 50 67 217 213 464 206 881	18 11 66 122 289	2 - 8	- 11 10 15		432 1,391 1,563 4,560 2,080 2,568 1,241 5,113
TOTAL UNDIVIDED	156	115	539	856	1,231	1,345	5,924	3,814	2,109	1,675	599	451	134	18,948
DIVIDED: NO ACCESS CONTROL: LESS THAN 44 44-47 48 AND OVER SUBTOTAL	1 - 30 - 31	4   -   5 	1 1 29  31	2 2 46  50	1 3 70  74	2 17 83 	27 70 817 	37 122 945 1,104	34 101 840  975	54 135 1,016  1,205	24 45 520  589	30 5 409  444	1 1 	217 502 4,811  5,530
PARTIAL ACCESS CONTROL: <u>3</u> / LESS THAN 44 44-47 48 AND OVER SUBTOTAL			- 12 - 12	- 24  24	- 1 68  69	2 63  65	5 18 405  428	3 25 436 	3 17 277  297	3 12 384  399	2 6 86  94	2.1 1 56  59		18 82 1,813
FULL ACCESS CONTROL: 3/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL	- - 59  59	3	30	1 70  71	- 154  154		1,002 1,008	5	11 7 1,140 1,158	7 19 1,715  1,741	3 8 1,134  1,145	3,529		44 54 10,096 
TOTAL DIVIDED	91	13	73	145	297	323	2,350	2,687	2,430	3,345	1,828	4,053	2	17,637
TOTAL SURFACED MILEAGE	247	128	612	1,001	1,528	1,668	8,274	6,501	4,539	5,020	2,427	4,504	136	36,585

TRAVELED WAY OF SELECTED FEDERAL-AID HIGHWAY SYSTEMS-SUMMARY-1976

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

						FEDERAL-	FEDERAL-AID URBAN HIGHWAY	N HIGHWAY	SYSTEM 2	,				
SURFACE WIDTH AND					4	AVER AGE [	DAILY TRAFFIC VOLUMES	FIC VOLU	MES					1450
DEGREE OF ACCESS CONTROL	LESS THAN 400	-007	1,000-	2,000-	3,000-	4,000-	5,000- 9,999	10,000-1	15,000-1	20,000-	39,999		CLAS	SUR FACED MI LEAGE
UNDIVIDED: UNDER 20 FEET 20-21 20-23 24-26 27-35 36-43 44-47 48 AND OVER	734 872 409 651 651 434 436 90	1,114 9,49 435 786 634 241 241 85	1,434 1,735 1,822 1,398 690 188	983 1,398 1,425 1,069 619 144	1,335 1,335 1,434 1,074 666 118	482 840 601 1,211 1,204 702 126 315	780 2,070 1,561 3,773 3,624 3,101 811	131 672 599 1,503 1,468 1,758 1,758	47 209 221 445 530 965 465	94 94 91 102 154 478 271 1,573	11 11 18 93 48 535	11 11 20 20 20		7,536 13,551 8,669 16,124 13,680 11,680 4,229 21,271
TOTAL UNDIVIDED	3,848	4,280	8,454	6,726	6,276	5,481	17,367	8,807	4,379	2,767	720	270	27,184	96,559
DIVIDED: NO ACCESS CONTROL: LESS THAN 44 44-47 48 AND OVER SUBTOTAL	E 2 2 4	1 1 16 18	33 31 191  255	44 57 108	36 44 68 108	42 77 124	168 60 540 768	134 101 758 	80 86 636 802	123 84 838 1,045	33 23 407 463	2 2 213 219	29 12 246 	733 419 4,102 5,254
PARTIAL ACCESS CONTROL: 3/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL	1 0 1	1 1	1 13	8 - 4 - 12	111 - 12  23	6 12 18	15 6 84 105	4 9 6 6	6 06 77	1 8 6 1 8	19	-   -   -	12	93.00 93.00 94.40
FULL ACCESS CONTROL: 3/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL	2   2	111   1	111		2   2	1 1 4 4	1 6 4	86	52 23	4 8   8	35   35	1 175 176	12 21 21 21	4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 +
TOTAL DIVIDED	73	19	268	123	133	146	907	1,170	931	1,202	517	405	311	6,202
TOTAL SURFACED MILEAGE	3,921	4,299	8,722	6,849	6,409	5,627	18,274	9,977	5,310	3,969	1,237	672	27,495	102,761
1/ 1976 DATA NOT SUBMITTED BY DISTRICT OF 2/ 1976 FEDERAL—AID URBAN SYSTEM DATA NOT 3/ PATIAL CONTROL—THE STATE HAS LEGAL A OR PRIVATE DRIVEWAY CONNECTIONS. FULL CONTROL—ACCESS CONNECTIONS WITH SELECTED PUBLIC ROADS A	ED BY DIS N SYSTEM STATE HAS S. FULL ED PUBLIC	TRICT OF DATA NOT LEGAL AU CONTROL	COLUMBIA, ILLINDIS, NORTH DAKOT. SUBMITTED BY CALIFORNIA - 1975 USUBMITTY TO PROHIBIT ACCESS AND I-AUTHORITY TO CONTROL ACCESS IS ND STREETS ONLY AND BY PROHIBITII	TO PROHITY TO COLY	JIS, NOR- LIFORNIA IBIT ACCE NTROL ACCE	TH DAKGT, - 1975 ESS AND I	TA, OHIO, AND V CATA USED. EXERCISES THIS EXERCISED TO G ING CROSSINGS A	_	RMONT - 1975 C AUTHORITY TO S VE PREFERENCE GRADE OR DIRE	SOM SOM	wxw	ENY CROSS FIC BY PR	TO DENY CROSSINGS AT TRAFFIC BY PROVIDING DRIVEWAY CONNECTIONS.	GRADE

### MILEAGE BUILT ON FEDERAL-AID SYSTEMS-1976

### CLASSIFIED BY TYPE OF SURFACE

YEAR	AUTHORITIES
CAL ENDAR	OF STATE
ILED FOR	REPORTS
COMP	FROM

		FEDE	FEDERAL-AID PRIMARY SYSTEM	MARY SYSTEM	- RURAL				FEDERAL-	AID PRIMAR	Y HIGHWAY	SYSTEM	- URBAN				
1 V	MILEAGE		MI LE4	MILEAGE SURFACED	77		TOTAL	MILEAGE		MILEAGE	GE SURFACE	77.0		TOTAL	MILEAGE	TOTAL	MILEAGE
2	AND	ОШ	r111	6-2 1 1	7	TOTAL MILEAGE SURFACED	GRADED AND SURFACED	GRADED AND DRAINED		110	6-2 H-2 1		TOTAL MILEAGE SURFACED	MILEAGE GRADED AND SURFACED	GRADED AND DRAINED	SURFACED	SURFACED
ALABAMA ALASKA ARIZONA ARKANSAS	1111	1111	311	475 - 115 221	12	789 - 115 233	789 - 115 233	1111	1 1 1 1	12	35 - 4 20	111	- 4 - 4 27	47 4 72	1111	836 - 119 260	836 - 119 260
CAL 1 FORN I A COLORADO CONNECT I CUT DEL AWARE	1 1 1 1	1111	1 1 1 1	132	1181	132	132	1111	4		142		44	44	1 1 1 1	146	146
DIST. OF COL. FLORIDA GEORGIA HAWAII	1111	1111	<b>9</b> ←1	186 238	- 41 36 -	233	233	1 1 1 1	1. 6. 1. 1. 1. 1.		83	04	28	91	1 1 1 1	324	324
IDAHO ILLINDIS 2/ INDIANA IOWA	1111	ni,	7	80	34	116	116			1 1 1 1 1 >	1118	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25	25	1 1 1 1	116	116
KANSAS KENTUCKY LOUISIANA MAINE	1111	1111	1111	121 - 188 59	12 - 22	133 - 210 59	133 - 210 59	1 1 1 1	() () () () () () () ()		2 - 25 1	8 - 8 -	58 8	28 1	1111	141 - 238 60	141 - 238 60
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	1 1 1 1	1111	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	141	1 1 66 1	389	389	1 1 1 1	1 1 1 1 1 1		27	91	52	52	1111	\$ .	1141
MISS ISS IPP I MISS OUR I MONT ANA NEBRASKA	1 1 1 1		326	17 144 169 175	20 59 11 62	37 529 187 238	37 529 187 238		1		322	10	8 2 2 4	35.8	1 1 1 1	45 564 189 243	45 564 189 243
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	1 1 1 1	1111	1 1 1 1	23 132	1114		_ 	1 1 1 1			26	, , , ,	29	29		- 52 138	52 138
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 3/	1111	1111	36	81 360 90 206	4 II 5	124 371 113 227	124 371 113 227	1111			14 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2 2 2	54 44 120	54 44 120	1111	178 415 117 347	178 415 117 347
OKLAHOMA GREGON PENNSYLVANIA RHODE ISLAND	1111	1111	11 1	431 86 180	6 74 -	437 86 228	437 86 228	1111		2	36 18 -	18 4 20 -	25 4 + 8 1 + 8	25 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1111	493 108 276	493 108 276
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	1 1 1 1	1 23	31	10 96 403 251	56	10 206 404 354	10 206 404 354	1111	b b k t 1 1 1 1	-	111 149	23	11 1 86 86	11 12 86	1 1 1 1	21 207 456 440	21 207 456 440
UTAH VERMONT 3/ VIRGINIA WASHINGTON	1 1 1 1	5		211 1 82	2 1 2	249 1 94	249	1 1 1 1		1111	1119.	٥ , , ,	20 1 1	20	1111	269 2 100	269
WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO	1 1 1	, " , ,	n ا ا ا	308	- 42 17	354 108	354 108			, , , ,	, -, -	4~	411	411 1	1 1 1 1	365 108 2	365 108
TOTAL	-	09	1,038	5,698	763	7,529	7,529			44	701	206	951	951		8,480	8,480

### MILEAGE BUILT ON FEDERAL-AID SYSTEMS--1976

### CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE FB-2 SHEET 2 OF 2 DECEMBER 1977

	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL								FEDERAL-AID URBAN HIGHWAY SYSTEM						
STATE	MILEAGE! GRADED			SURFACED	1/	·	TOTAL     MILEAGE!	GRADED				ED <u>1</u> /		TOTAL MILEAG	
-     	AND DRAINED	D     E   	F   G-1   H-1	G-2   H-2   I	J	TOTAL   MILEAGE   SURFACED 		AND   DRAINED  	D   E	F G-1 H-1	G-2 H-2 I	J	TOTAL   MILEAGE  SURFACED		
AL ABAMA AL ASK A AR IZONA	   -   -	3   -	131   -   26	93   -   45   99	-	227 - 71 342	227 - 71 342	-   -   -	-   -   -	- - - 1	- - - 14	- - -	-   -   -   -	-   -   -	
ARKANSAS  CALIFORNIA COLORADO CONNECTICUT DELAWARE	-      -   5   -	10     -   -   -	233     -   -   2		 - - - -	173 4	178 4		 - - -	 - - -	 - 3 3	 - - 3	6	6 3	
DIST. OF COL. FLORIDA GEORGIA HAWAII	   -   3   -	-   -   5	- 188	- 61 250 -	- - -	- 61 443	- 61 446 -	- - - -	- - -	- - - -	30 - -	- - - -	30	30 - -	
IDAHO ILLINOIS 2/ INDIANA IOWA	-     -     -	1 - - 66	15 - - 7	22 - - 178	114	38 - - 365	38 - - 365	- - -	- - - 1	1 - - -	4 - - 9	- - - 11	5   -   -   21	5   -   -   21	
KANSAS KENTUCKY LOUISIANA MAINE	38	6 - -	31 - - -	9 - 512 9	- - - 7 -	46   -   519   9	84   -   519   9	- - -	- - -	- - -	2 - - 2	3 - - -	5 - - 2	5   -   -   2	
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	   -     -	- - 77 97	- - 90	- - 31 554	- - 15 8	-   -   213   659	-   -   213   659	- - -	- - -	- 13 -	- 17 -	- - 4 -	34	-   -   34   -	
MISSISSIPPI MISSOURI MONTANA NEBRASKA	-	10 5 10	17 592 - 146	16 43 67 52	- 8 - 13	33 653 72 221	33   653   72   221	- - -	- - -	- - - -	- - - -	- - -	-   -   -	-   -   -	
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	-     -     -		-   -   -   -	- - 15	- - - -	-   -   -   15	-   -   -   15	- - -	, , <del>-</del> - -	-   -   -	- - -	-   -   -	- - -	-	
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 3/	-     -     -	- - 64 2	24   10   66   18	34 671 74 513	1 -	59 681 204 533	59   681   204   533	- - -	- - -	3 1 2 1	12 65 1 7	1 1 -	16 66 4 7	16 66 4 1 7	
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	-   -   -	1 1	- - 20	84 2 02		85 230	85 230	- - -	- - - -	-   -   -	- - 2 -	-   -   -   -	2	-   -   2	
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	-   -   -   -   4	57 13	189   139   18   303	16 73 258 112	-   -   -   4	205 269 289 419	205   269   289   423	-   -   -	-   -   -	2   2   -	7 10 57	-   2   -   -	11 10 73	11 10 73	
UTAH VERMONT 3/ VIRGINIA WASHINGTON	27	39 - 3 -	35 1 1 61	83 - 53 -	-   -   -	157 1 117	184 1 1 1 117	- - -	-   -   -   -	_   _   _   _	5   -   11   -	1 - -	13	13	
WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO	-	41 -	38	- 448 6 110	1 - 1 - 1 - 1	528 6 110	528 6 110	- - -	-   2   -	-   5   -   -	53 - 2	16 - -	76 - 2	76 - 2	
TOTAL	77	510	2,400	4,968	179	8,057	8,134	-	3	46	316	42	407	407	

<sup>1/</sup> SURFACE TYPES INDICATED BY SYMBOLS IN THESE CCLUMNS ARE AS FOLLOWS: D, SOIL-SURFACED; E, SLAG, GRAVEL OR STONE;
F, BITUMINOUS SURFACE TREATED; G-1, MIXED BITUMINOUS, AND H-1, BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND
BASE LESS THAN 7 INCHES AND/OR LOW LOAD-BEARING CAPACITY; G-2, MIXED BITUMINOUS, AND H-2, BITUMINOUS PENETRATION HAVING A COMBINED
THICKNESS OF SURFACE AND BASE 7 INCHES OR MORE AND/OR A HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE;
1, BITUMINOUS CONCRETE AND SHEET ASPHALT WITHOUT MITHOUT PORTLAND CEMENT CONCRETE BASE;
WITHOUT BITUMINOUS WEARING SURFACE LESS THAN ONE INCH IN COMPACTED THICKNESS. SEGREGATION OF G AND H SURFACES ACCORDING TO
THICKNESS OR LOAD-BEARING CAPACITY IS NOT UNIFORM FOR ALL STATES. WHERE NO SEGREGATION WAS REPORTED, THE MILEAGE WAS CLASSIFIED AS
G-1 AND H-1.

2/ PRELIMINARY 1976 DATA USED FOR OHIO AND VERMONT - 1975 DATA USED.

### Roadway

### HIGHWAY CONSTRUCTION CONTRACTS AWARDED BY STATE HIGHWAY DEPARTMENTS-1976

### CLASSIFIED BY FEDERAL AID AND NONFEDERAL AID

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE CA-5 NOVEMBER 1977

	CONT	TRACTS FINANC	ED PARTIALLY	OR ENTIRELY W	ITH FEDERAL FL	INDS	CONTRACTS FINANCED WITHOUT	FOR ALL	RATI OF COLUMI
STATE	I INTERSTAT CONTR	TE FUNDED RACTS		DERAL AID RACTS 1/	TOT	<b>TAL</b>	FEDERAL FUNDS	CONTRACTS	TO TO COLUM!
	COST	FEDERAL FUNDS	COST	FEDERAL FUNDS	cast	FEDERAL FUNDS	TOTAL COST	COST	<u>2</u> /
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ALABAMA	53,333	47,979			132,708			135,330	
ALASKA ARIZONA ARKANSAS	48,870   8,549	46,178 7,691	72,623 37,205 77,849	31,284	86,075	77,462	6,001	72,943 92,076 111,369	
CALIFORNIA	50,975			97,804				228,129	
COLORADO CONNECTICUT	1 29,084 ( 40,994 (				71.710   58,316			77,066 60,692	
DELAWARE	5,024							22,108	
DIST. OF COL.	3 47.969							9,223 223,226	1.0
GEORGIA	85,427	76,628	59,360	46,676	144,787	123,304	14,815	159,602	0.9
	18,352					~~~~~~		25,254	
IDAHO ILLINOIS	12,176   64,480				336,668	254, 034		28,748 396,931	0.8
INDIANA IOWA	18,496   11,471	16,443						134,218 154,582	0.6
ANSAS	25,680			27,925	64,742			101,669	0.6
ENTUCKY .DUISIANA I	53,465 ( 123,910 (				108,945   162,979				0.6
AINE	8,280	7,466						25,726	0.8
ARYLAND	10.805						15,123 1,523	44,881 135,623	
MASSACHUSETTS :	72,283   53,603	47,455	77,442	55,249	131.045	102,704	36,099	167,144	0.7
INNESOTA	46.447   						19,735	151,384	0.8
HISSISSIPPI HISSOURI	15,108   61,588							94,112 200,328	
ONTANA NEBRASKA	48.758 4.082	45.298 3.591	49.398		98,156	84,215	- i	98,156 65,558	1.0
NEV ADA	18,583								
NEW HAMPSHIRE	18.960	16,946	12,314	8,031	31.274	24,977	4,433	35,707	0.8
NEW JERSEY   NEW MEXICO	30,199   21,310			26.856 16.814				77,395 43,695	0.8
NEW YORK	98,769	88,761		94,237		182,998			
NORTH CAROLINA I NORTH DAKOTA	51.103   13.246							201 481   66 533	0.6
HIO	29,865							140,284	0.9
OKLAHOMA DREGON	8,560							68,031 35,123	0.6 0.8
ENNSYLVANIA	6,980 l 49,738 l	28,412	112,894	82,881	162,632	111,293	48,477	211,109	0.7
HODE ISLAND	6,737							14,199	1.0
OUTH CAROLINA I	25,724   3,779				64,394 i 35,699 i			79,675   41,000	0.8
ENNESSEE	25,910	23,295	72,126	51,790	98,036 1	75,085	22,620		0.8
EAAD	140,966	125.801							
TAH ERMONT	41,613   1,057		26+683	22,959			575	60,854   28,315	0.9
IRGINIA I	101.753   39,217	89,119	89,593		191,346   96,906		1,988 ]	193,334   116,022	0.9
EST VIRGINIA	140,680							230,097	0.7
ISCONSIN	34+186	31.932	67,141	50.840	101,327	82,772	20,004	121,331	0.8
YOMING UERTO RICO	11,277	10.209	20,258   391	16,997 331	31,535 ! 391	27,206   331		35,739   19,071	0.8
TOTAL	1,939,424	1,721,194		2,277,530	5,025,154	3,998,724	1,023,352	6,048,506	0.8

MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA

1,156 1,156 1,156 1,156 1,151 1,114 1,114 1,114 1,114 1,114 1,114 1,114 1,114 1,114 1,114 1,114 1,114 1,114 1,114 1,114 1,114 1,145

NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 4/

NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO

SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS

OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND

UTAH VERMONT 4/ VIGGINIA WASHINGTON WEST VIRGINIA WYOMING

25, 237 22, 237 321 321 321 649 649 649 649

TOTAL

42,607

TABLE INT-2 DECEMBER 1977

CALIFORNIA COLORADO CONNECTICUT DELAWARE

# traveled way of the national system of interstate and defense Highways.1976<sup>1</sup>

MILEAGE CLASSIFIED BY TYPE OF SURFACE

TOTAL INTERSTATE MILEAGE 20, 602 6-2 H-2 # 12 I CAPACITY WITH OR AND SHEET ASPHALL CEMENT CONCRETE U. COMPACTED THICKNE LOAD-BEARING CAPA REPORTED FOR THEN REPORTED FOR THEN 1,721 MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 4/ SOUTH CAROLINA SOUTH DAKOTA TENNESSEE MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA WEST VIRGINIA WISCONSIN WYOMING OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND CAL 1FORN 1A COLORADO CONN ECT ICUT DELAWARE DIST. OF COL IDAHO ILLINGIS 3/ INDIANA TOTAL STATE KANS AS KENTUCKY LOUISIANA MAINE

DR LOW RATION HAVING LOAD-BEARING

# Traveled way of the national system of interstate and defense highways-rural-1976<sup>1</sup>

## SURFACED MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

STATE LESS 24-23 24-24-24-24-24-24-24-24-24-24-24-24-24-2	2 2 27 27 27 27 27 27 27 27 27 27 27 27	S 36-43	74-44	_		- 566			HI GH-TY	HIGH-TYPE SURFACE	E 3/				TOTAL	
LESS 1 22-23 2 2-23 2 2 2 2 2 2 2 2 2 2 2 2 2			+	_	10101	I ESS I									IV OIL O	CTATE
				AND OVER		THAN 20	20-21	22-23	24-26	27-35	36-43   44	A   74-44	48   AND   OVER	TOTAL	SURFACED MILEAGE	u c
				7 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	21 - 29 -	1111	2, , ,	8, 2,	N W	2 7	2 127 1	w	598 - 937 429	1,083	683 1,109 431	ALABAMA ALASKA ARIZONA ARKANSAS
		1111		<u> </u> 	2,7,	1101	2,8,	w 2 6 '	75	104	877	9-	1,433	1,498	1,500 838 115	CAL I FORNIA COLORADO CONNECT I CUT DELAWARE
		1111	     	<u> </u>     , , , ,	<u>i</u> 	1011		174	174 126 1	224		~	881 776 10	1,078	1,078 967 15	DIST. OF COL.4
					1 7 1 1	W	וייייו	38 10 10	33 78 74 75 75	٦٠, ١	ω <b>4</b> ' ' '	19 119	1,207 775 609	1,361 865 661	570 1,363 865 661	IDAHO ILLINDIS 4/ INDIANA IOWA
		1111	<u></u>	 	1 1 1 1	1111	, g, 2g	, 8, -	32 75		111	 	535 535 197	585 534 284	585 534 284	KANSAS KENTUCKY LOUISIANA MAINE
1 1	<u> </u> 	1111		1111	1111	1111	1 1 1 1	~	in 0			<u> </u>	198 178 727 683	201 182 727 702	201 182 727 702	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
1 1	1111		1111	     		1111		, o m	0,	1 1 80 1	7 7 7	15   4 167	822 812 442	587 832 1,158	587 832 1,158 442	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HARPSHIRE NEW JERSEY NEW MEXICO	113	1011	1111		, 2, ,	1111	1111	1111	1 9	1111	t I I		151 114 863	152 114 908	179 114 908	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA 2	1111	1111	1111	239	209	w 4 1 1		1111	- 7	5-1	W44	m & _	640 646 478 924	666 667 562 924	875 669 562 924	NEW YORK NORTH CAROLINA NORTH DAKOTA 4/ OHIO 4/
OKLAHOMA OREON OR OR OTHER OREON OREON OREON OREON OREON OR OTHER OREON OREON OREON OR OTHER OREON OREON OR OTHER OTH	1111	1111	1111	1 1 1 1	1,1,1,1	1 1 41 1	1141	7	[ ] [	. 1 1 1 1	1 1 1 1	, ∞	673 585 188 26	673 585 1,206	673 585 1,296	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA 3 SOUTH DAKOTA	36 1	1111	1111	, 2	37	1111	1111	1111	31   72   96	1111		18 2	615 599 818 2,079	647 671 818 2,194	684 671 818 2,349	SOUTH, CAROLINA SOUTH DAKOTA TENNES SEE TEXAS
UTAH VERMONT 4/	1111		1111	1111	1111	- 53 -	1 2 8 1	878,	145	8 0 v l	7 4 1	8 8 8	592  277  677  412	831 310 807 420	831 310 807 420	UTAH VERMONT 4/ VIRGINIA WASHINGTON
WEST VIRGINIA	111	111	1 1 1	1 1 1	1 1 1	111	     	1 1 1	24 02 99	- 21	4 · ·	15	330	393 474 886	393 474 886	WEST VIRGINIA WISCONSIN WYOMING
TOTAL 5 39 9 9	98   1	2		328	482	67	174	290	1,472	194	267	369 29	29,1901 3	32,023	32,505	TOTAL

### TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS--URBAN--19761

### SURFACED MILAGE CLASSIFIED BY WIDTH

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE INT-9 JANUARY 1978

+										JANUART 1910
	 			WI DTH	IN FEET				TOTAL URBAN	1
STATE	LESS THAN 20	20-21	22-23	i   24-26 	   27-35	   36-43 	44-47	48 AND OVER	SURFACED MILEAGE	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	-   -   -	- - - -	1	2   -   -	-   -   -	3   - 2   -	4   -   3   -	193 - 90 90	202 - 96 90	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	2	1 - -	1	1 1 3	1 6	1 - 1	6 - 5	805 113 210 23	815 121 221 23	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL.2/ FLORIDA GEORGIA HAWAII	5 - -	- - -	3	9 11	-   6   7	2 7 1 2 -	1 4 4 3	27 430 201 30	30 464 225 34	DIST. DF CDL.2/ FLDFIDA GEDRGIA HAWAII
IDAHO ILLINOIS <u>2</u> / I INDIANA IOWA	- - -	9 - -	4	-   9   -   5	1 2	- 7 - 3	14 2 1	42   405   265   131	42 449 267 143	IDAHO ILLINDIS <u>2</u> / INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	- - -	- 5 1 -	- 2 -	- - 3	- 1 -	1 1 -	4 3 - 1	134 118 127 27	139 130 131 29	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND   MASSACHUSETTS   MICHIGAN   MINNESOTA	- - -	- - 1 2	- - -	-   -   -   9	- 3 2 2	- 3 1 4	2 - 1 4	195 323 419 194	197 329 424 215	MAR YLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI   MISSOURI MONTANA NEBRASKA	- - -	-   -   -	-	15	- - -	- - - -	-	86 267 35 38	86 282 35 38	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE ( NEW JERSEY NEW MEXICO	- - -	  	-	2 - 2 - 2	- - -	- - 6	1 2	-   37     247     89	40 255 91	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA 2/ OHIO 2/	3 - - -	1 1 1	1 - -	7	7 3 -	2 1 - 9	6 1 - 1	558 193 18 ( 596	583 200 20 617	NEW YORK NORTH CAROLINA NORTH DAKOTA 2/ OHIO 2/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	- - 1 -	- - -	-	- - - -	- -   -   -	- - 1 -	- - - 15	138 117 302 52	117	OKLAHDMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA I SOUTH DAKOTA TENNESSEE TEXAS	-	 - - 1	-	5 - - 1	- - -	- - - 1	- - 10	77 20 172 875	82 20 172 888	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH. VERMONT 2/ VIRGINIA WASHINGTON	1 - -	- - 1 -	- - 1	1 - 3	1 1 4	1 4	3 - 4 5	108 8 217 224	113 11 234 229	UTAH VERMONT 2/ VIRGINIA WASHINGTON
WEST VIRGINIA   WISCONSIN WYOMING	-   -   -	-   -	-   -   -	-		9 - 1	- - - -	60   101   23	69 103 24	WEST VIRGINIA   WISCONSIN   WYDMING
TOTAL	12	23	14	91	60	74	110	9,250	9,634	TOTAL

1/ THESE ARE MILEAGES OF ROUTES THAT ARE SERVING INTERSTATE TRAFFIC AT THE PRESENT TIME. INCLUDED ARE COMPLETED SECTIONS ON FINAL INTERSTATE SYSTEM LOCATIONS OPEN TO AND SERVING INTERSTATE TRAFFIC, AND THOSE EXISTING ROUTES THAT WILL BE REPLACED EVENTUALLY BY NEW ROADS.

2/ 1976 DATA NOT SUBMITTED BY DISTRICT OF COLUMBIA, ILLINOIS, NORTH DAKOTA, OHIO, AND VERMONT - 1975 DATA USED.

### TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS-19761

### SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE INT-11 JANUARY 1978

	!			INTERSTATE	HIGHWAY	SYSTEM - RUR	AL						INTERSTATI	E HIGHWAY	SYSTEM - URBA	N			
			!		DIVIDED	HIGHWAYS - 4	OR MORE TR	AFFIC LANES				!	!	DIVIDED	HIGHWAYS - 4	OR MORE TR	AFFIC LANES	·	TOTAL
STATE	2 LANES	3 LANES	ONE-WAY	OR MORE		OF ACCESS C	ONTROL 3/		RURAL	2 LANES	3 LANES	ONE-WAY STREETS	OR MORE	DEGREE	OF ACCESS CO	NTROL 3/	<u> </u>	TOTAL	SURFACED
			<u>2</u> /	UNDIVIDED	NONE	PARTIAL	FULL	TOTAL		·	-	2/	UNDIVIDED	NONE	! PARTIAL	FULL	TOTAL	1	
ALABAHA	78		i -	3	179	-	423	602	683	5		2	5	111	-	79	190	202	885
ALASKA ARIZONA ARKANSAS	138	- -	-   -	14 -	11	51 -	895 431	957   431	1,109 431	2 -	25	-	13	6	-	50 90	56 90	96 90	1,205 521
CALIFORNIA COLORADO CONNECTICUT DELAWARE	60 93 32 1	8 -	- - -	2	-	29 23 -	1,402 722 81 - 6	1,431 745 81 6	1,500 838 115 7	4 8 20 -	2 - - -	- - -	10 - 1 -	20 4 3	12   -   -	767 109 197 23	799 113 200 23	815 121 221 23	2,315 959 336 30
DIST. OF COL. 4/ FLORIDA GEORGIA HAWAII	- 198 190 4	- 1 -	- 1	- 2 - -	- 85 - 5	-	793 776 6	-   878   776   11	1,078 967 15	2 31 16 2	1 2	3 - -	10 16 2 1	2 119 4 12	-	13 297 201 19	15 416 205 31	30   464   225   34	30 1,542 1,192 49
IDAHO ILLINOIS 4/ INDIANA IOWA	80   135   90   52	4 - -	1 -	7 53 -	1	12 97 -	471 1,072 775 609	483 1-170 775 609	570 1,363 865 661	- 28 6 11	-	- 2 -	21	14 -	2   18   -	40 366 261 117	42 398 261 126	42   449   267   143	612 1.812 1.132 804
KANSAS KENTUCKY LOUISIANA MAINE	9 50 34 80	- - - -	-	- 1 -	- 3 7 -	- 2 - -	660 529 493 204	660   534   500   204	669 585 534 284	3 7 4 3	- - -	- - - -	6 4 1	1 6	1 -	129 118 120 26	130 119 126 26	139   130   131   29	808 715 665 313
MARYLAND MASSACHUSETTS MICHIGAN MINNESCTA	3 - - 43	- - -	- - -	-	10 66 22	23 8 - 26	165 108 705 633	198   182   727   659	201 182 727 702	- 2 19	- 4 3 -	- - -	- 2 8	22 201 25 1	-   2   -   22	175 120 386 173	197 323 411 196	197 329 424 215	398 511 1,151 917
MISSISSIPPI MISSOURE MONTANA MESRASKA	- 6 350	- - -	- - -	- I	- - 4	12 - -	575   826   804   442	587 826 808 442	587 832 1,158 442	15 - -	- - - -	- - - -	- - -	-	10   -   -	76   267   35   38	86 267 35 38	86 282 35 38	673 1,114 1,193 480
NEW ADA NEW JERSEY NEW MEXICO	460 18 - 45	- - - -	- - - -	8 - - -	- 8 14	18	452   161   106   831	452 161 114 863	179 114 908	21 7 1 5	- - -	- - - -	3 1 5 10	- 37 5	-   -   -	18 32 212 71	18 32 249 76	- 40 255 91	219 369 999
NORTH CAROLINA NORTH CAROLINA DHIG 4/	404 16 83	-	- - -	- 1 -	59 - -	10 20 4 2	461 573 475 922	471 652 479 924	875 669 562 924	161 8 3 16	- - -	- - - -	7 4 - 15	14 25 - 16	23   -   59	1 401 1 140 1 17 1 511	415 188 17 586	583 200 20 20 617	1,458 869 582 1,541
OKLAHOMA OREGON PENNSYLYANYA RHODE ISLAHO	10 18 23	- 1	- - -	- 4 1	12 - 1 -	34 - -	627 571 1,186 39	673 571 1,187 39	673 585 1,206 621	- 1 1	_ _ 1	- - - -	- - - -	15	7   -   -	131 117 1 287 1 66	138 117 302 66	138 117 304 67	811 702 1,510 129
SOUTH CAROLINA SOUTH DANOTA TENNESSEE TEXAS	70 73 - 183	-	- - - 1	- - - 4	11 - - 137	101	603 598 818 1,923	614 598 818 2,161	684 671 818 2,349	5 - - 3	- - -	-	1 - - 20	- - - 32	- - - 30	76 20 172 803	76 20 172 865	82   20   172   886	766 691 990 3,237
UTAH VERMONT 4/ VIRGINIA WASHINGTON	231 33 86	-   -   5   -	-	3 - - -	- - 40 -	8 - 112	589 277 676 308	597 277 716 420	831 310 807 420	2 3 11 1	 2 -	- - -	- - 6 -	3 - 4 -	5 - - 11	103 8 211 217	111 8 215 228	113 11   234   229	944 321 1,041 649
WEST VIRGINIA WISCONSIN WYOMING	39 72 77	25	-	2   4   -	-4 -1	1	323 398 807	327 398 809	393 474 886	12 23 1	1 -	- - -	3 -	1 1	-	52 79 23	53 80 23	69 103 24	462 577 910
TOTAL	2,747	43	2	110	680	593	28.330	29+603 (	32,505	431	41	7	181	704	211	8,059	8,974	9,634	42,139

<sup>1/</sup> THESE ARE MILEAGES OF ROUTES THAT ARE SERVING INTERSTATE TRAFFIC AT THE PRESENT TIME. INCLUDED ARE COMPLETED SECTIONS ON FINAL INTERSTATE SYSTEM LOCATIONS OPEN TO AND SERVING INTERSTATE TRAFFIC, AND THOSE EXISTING ROUTES THAT WILL BE REPLACED EVENTUALLY BY A NEW ROAD.

2/ THE MILEAGE OF ONE-MAY STREETS GIVEN HERE IS THE AVERAGE LENGTH OF THE TWO RÖDDMAYS SERVING A SINGLE ROUTE.

2/ PARTIAL CONTROL—THE STATE HAS LEGAL AUTHORITY TO PROHIBIT ACCESS AND

EXERCISES THIS AUTHORITY TO SOME DEGREE TO DENY CROSSINGS AT GRADE OR AT PRIVATE DRIVEMAY CONNECTIONS. FULL CONTROL—AUTHORITY TO CONTROL ACCESS IS EXERCISED TO GIVE PREFERENCE TO THROUGH TRAFFIC BY PROVIDING ACCESS CONNECTIONS WITH SELECTED PUBLIC ROADS AND STREETS CHLY AND BY PROHIBITING CROSSINGS AT GRADE OR DIRECT PRIVATE DRIVEMAY CONNECTIONS.

4/ 1976 DATA NOT SUBMITTED BY DISTRICT OF COLUMBIA, ILLINOIS, NORTH DAKOTA, CHIO, AND VERHONT — 1975 DATA USED.

Traveled way of the national system of interstate and defense highways.1976

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

1					MI	FRSTATE HIC	INTERSTATE HIGHWAY SYSTEM	- RURAL					101	
	1				AVERAGE	DAILY TRA	AVERAGE DAILY TRAFFIC VOLUMES						RURAL	STATE
-004 666		1,000-	2,999	3,999 3,999	4,000- 4,999	9,999	10,000-	15,000-	29,999	30.000-	40,000- AND OVER	CLASSI- FIED	SURFACED MILEAGE	
1 1	<del>-</del>	9 -	9 1	8	91	104	132	15	18	•			683	ALABAMA ALASKA
11		1.1		96 -	32	693 233	284	37	1.8	11	11	1 1	1.109	ARI ZONA ARKANSAS
	9	15.	81,1	165	37 262 8	660 225 19	366 76 3	168 57 4	90 20 53	7 11 7 44	& , ⊷ ≈	1111	1,500 838 115	CALIFORNIA COLORADO CONNECTICUT DELAWARE
ŀ	,	008	, t::1	- 41 - 29	- 81	342 223	219 177 3	165 141 4	160 239 1	17 100 6	18 .		1,078 967 15	DIST. OF COL.2/ FLORIDA GEORGIA HAWAII
1	21°01.	37 56 74	23 13 13 13 13	71 45 68	25 52 9 107	299 470 137 196	478 256 202	15 104 224 70	36 106	8 7	l w 4 l	111	570 1,363 865 661	IDAHO ILLINOIS 2/ INDIANA IGWA
	1111	5 20	,a,t	27.2.6	199 20 17	408 103 227 90	60 84 213 36	133 52 23	176 19	1011	112	1 1 4	669 585 534 284	KANSAS KENTUCKY LOUISIANA MAINE
	1111	1111	22 57	- 21 107	1 2 9 1 1 5 8	51 245 335	25 122 32	30 86 7	109 50 158	231 341	28.29	1111	201 182 727 702	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
	1191	248	396	10 27 294 93	77 45 108	367 262 94 252	112 335 - 75	160 160 12	# M	e 111	1111	1111	587 832 1,158 442	MISSISSIPPI MISSOURI MONTANA NEBRASKA
	1,011	10 10	31 13 175	175 14 - 24	178 - 5 - 76	74 70 466	52 23 10 54	17 13	21. 45	1 32	° .	1111	513 179 114 908	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
	1 12 1	12 111	14 212	32 20 124	30 45 1	412 90 15 138	237 240 1 202	118 176 322	41 99 - 240	12 22 22	1 1 1 1	1 1 1 1	875 669 562 924	NEW YORK NORTH CAROLINA NORTH DAKOTA 2/ OHIG 2/
	, eg	© 		69 25 4	98 54	470 122 168	133 169 416 23	54 74 341	29 211 211	803 803	444	111	673 585 1,206	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
	1411	, 5 , 5 , 5 , 5 , 5 , 5 , 5 , 5 , 5 , 5	- +2 - 227	24 213 - 215	126 126 97	386 142 83 900	136 324 494	59 6 260 247	1.4 125 111	1 113	21	1111	684 671 818 2,349	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
	120	76 56 11	137 42 25	271 11 30	89 115 37 13	81 177 188 174	9 3 314 90	25 _ 101 37	o "us	- 3 78 14	11 - 11	1111	831 310 807 420	UTAH VERMONT 2/ VIRGINIA WASHINGTON
	111	140	2 2	11 61	84 115 833	180 69 328	71 145 10	107	. 98	255	25.	111	393 474 886	WEST VIRGINIA WISCONSIN WYOMING
:														****

### Roadway

### TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS-19761

### SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

MILEAGE AS OF DECEMBER 31. 1976 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE INT-15 SHEET 2 OF 2 JANUARY 1978

	 					IN	IERSTATE MI	SHWAY SYSTEM	- URBAN				<u></u>		ì
STATE						AVERAG	E DAILY TRAI	FFIC VOLUMES			. هاد شر فرور شر در نور نور نام نور شر د			TOTAL Urban	STATE
STATE	LESS THAN 1	400- <sup>-</sup> 999	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- 19,999	1 20,000- 1 29,999 1	30,000- 39,999	40.000- 1 AND OVER	UN-   CLASSI-   FIED	SURFACED MILEAGE	 
ALABAMA ALASKA ARIZONA ARKANSAS	2 -	-	1	-	-    -   	12	51 - 21 22	26 - 16 14	15   9   16	32 - 12 23	29 17 7	35 - 19 8	-	202 - 96 90	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	5   -     -	1 -	- 2 -	1 2 -	5 1	-   3   -   -	21 7 6	31 5 8 1 -	38   17   6	1 55 1 32 1 20 1 1	87 11 61 5	576 37 119 17	-	815 121 221 23	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL.2/ FLORIDA GEORGIA HAWAII	-     -	- - - -	- 2 -	1 1	-	-   1   1	2 37 18	115 10	2 52 9	7 99 23 3	5   54   13 9	14 103 150 19	-	30 464 225 34	DIST. OF COL   FLORIDA   GEORGIA   HAWAII
IDAHO ILLINDIS 2/ INDIANA IDWA	19	-	- -	2 1 - -	3 -	-   -   -   2	16 43 -	11 76 25 49	13 40 66 25	79   78   25	- 43 27 4	145 71 6	- - -	42 449 267 143	I IDAHO I ILLINDIS <u>2/</u> I INDIANA I IGWA
KANSAS KENTUCKY LOUISIANA MAINE	-   -   -   2	- - -	- - -	-	1 5	7 3	34   8   7   6	35 6 25 14	27 13 22 5	10 1 33 1 20	12 21 13	13 41 44 -	-	139 130 131 29	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND Massachusetts Michigan Minnesota	6	-   1   -   -	- - - 1	- - 2 3	-   -   2   2	-   -   2   2	3 21 1 16 1 19	4 15 27 45	7   46   38   32	25 104 94 40	14 66 65 15	144 70 177 56	-	197   329   424   215	MARYLAND MASSACHUSETT MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	-   -   -	-	-   -   2	- - 2 2	-   -   6	1 -	16   25   5	25   -   -   5	16 10 5	11 85 -	9   46   -   4	8 141 - 13	-	86   282   35   38	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	-	-	1 6	- - - 11	1 1	4	5 6 5 29	2   5   17   26	3 11 1 1	4 9 26 6	4 4 1 44 1 8	161 4	-	22   40   255   91	I NEVADA I NEW HAMPSHIR I NEW JERSEY I NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA Z/ OHIO Z/	3	-   -   1	-   -   1	5   -   4   4	10   -   9   -	1 1 1 3 1 3	33 10 10 17	53 1 18 1 - 35	84 35 1 78	121 65 - 230	41   51   -   59	233 20 190	-	583   200   20   617	NEW YORK NORTH CAROLI NORTH DAKOT/ OHIO 2/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	- 6	-	-	-   -   -	2	7 2 3	15 13 10 14	14 9 8 12	11 22 85 8	17 31 79 5	30 8 40 2	51 25 74 23	-	138 117 304 67	DKLAHOMA OREGON PENNSYLVANIA RHODE ISLANO
SOUTH CAROLINA SOUTH DAXOTA TENNESSEE TEXAS	2	-	-   -   -   3	-	1	4 3	10 12 -	12 3 15 85	10 - 13 90	32 - 22 181	8   31   121	10 - 89 300	-   -   -	82 20 172 888	SOUTH CAROLI SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMONT 2/ VIRGINIA WASHINGTON	-	-	3 -	3   3   -	6 - 2 5	3	7 7 1 13 1 10	21 24 1	20 4 32 19	24 - 44 49	12 - 29 142	13 - 89	1	113 11 234 229	UTAH VERMONT 2/ VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING	-			-		2 3	12 1 9 1 15	8 6	30 13	6 18	5 13	6.	-	69 103 24	WEST YIRGIN WISCONSIN WYOMING
TOTAL	46	1 3	24	48	71	78	788	961	1,102	1,883	1.289	3.362	1	9,656	TOTAL

## Highway Statistics, 1976

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

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE INT-110 SHEET 1 OF 2 JANUARY 1978

!						INTERST	ATE HIGH	WAY SYSTE	M - RURAL					
SURFACE WIDTH AND						VERAGE C	AILY TRA	FFIC VOLU	IMES					TOTAL RURAL
DEGREE OF ACCESS CONTROL	LESS THAN 400	4 <b>00</b> - 999		2,000- 2,999						20,000-  29,999		40,000 AND OVER		SURFACED MILEAGE
UNDIVIDED: UNDER 20 FEET 20-21 22-23 24-26 27-35 36-43 44-47 48 AND OVER	2 - - - - 29	4 7 28 151 - 5 25	16 27 19 249 11 2 74 2	19 54 21 327 64 -6 73	17   44   40   210   26   26   35   48	2   39   50   191   29   4 1   29	38  38  104  330  58  149  9  223	5   23   14	- 8 24 1 2 1 65	-   - 9   28   -   - 16	- - 9 1 1 - 4	- - 5 - - -	- - - - - - - - - -	72 213 299 1,620 195 206 232 578
TOTAL UNDIVIDED	31	220	400	561	446	345	920	318	101	53	15	5	-	3,415
DIVIDED: NO ACCESS CONTROL: LESS THAN 44 44-47 48 AND OVER SUBTOTAL	1	- - - -	- - - 7	- - 4  4	- - 8  8	- 16  16	2   14   252     268	169	- 20 72  92	1   1   69     71	2   1   23     26	- - - -		   12   48   620 
PARTIAL ACCESS CONTROL: 2/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL	 		1 1	10	4 - 19  23	22 22	26   247     273	16 147 ———————————————————————————————————	3 28 	60	3 1	- - 4  4	- - - - -	543 543 543 543
FULL ACCESS CONTROL: 2/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL		     -   91     91	815		2,023	1,961		3 5,929 	3,349	- 6 2,220  2,226	10 532  542	244	- - - 4 -÷- 4	28,238
TOTAL DIVIDED	75	91	823	1,446	2,066	2,003	10,161	6,286	3,472	2,357	571	248	     4	29,60
TOTAL SURFACED MILEAGE	106	311	1,223	2,007	2,512	2,348	11,081	6,604	3,573	2,410	586	253	4	33,01

### TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS--SUMMARY--19761

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

MILEAGE AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE INT-110 SHEET 2 OF 2 JANUARY 1978

	1					INTERST	ATE HIGH	WAY SYSTE	M - URBAN	l 				
SURFACE WIDTH AND DEGREE OF ACCESS CONTROL						AVERAGE D	AILY TRA	FFIC VOL	JMES					TOTAL URBAN
DEGREE OF ACCESS CONTROL	LESS THAN 400	400- 999							15,000-  19,999			40,000 AND OVER		SURFACED MILEAGE
UNDIVIDED:  UNDER 20 FEET 20-21 22-23 24-26 27-35 36-43 44-47 48 AND OVER		1 - - - -		- - 5 - -	1 2 2 - 5 - 6	2 1 - 2 3 1	4   10   5   26   11   14   2   39	2   7   19   9   14   14   55	2   1   24   10   14   11   49	1 1 1 15 16 5 9	- - - 1 2 2 41	- - - 2 2 !	1	12 23 14 92 60 54 38 389
TOTAL UNDIVIDED	3	1	4	6	16	12	111	126	111	128	46	117	1	682
DIVIDED: NO ACCESS CONTROL: LESS THAN 44 44-47 48 AND OVER SUBTOTAL	-     -     5     5	- - -	-   -   1 	-	  	-   -   -   -	1   2   62     65	2   2   69     73	5   88     93	- 6   208     214	8 113 	128 		7 23 674 
PARTIAL ACCESS CONTROL: 2/ LESS THAN 44 44-47 48 AND OVER SUBTOTAL			-   -   1 	- 3  3	- - 4  4	- 1     1	12	3   16     19	2 21  23	1   3   104     108	6 25  31	- 1 8  9		1 16 194  211
FULL ACCESS CONTROL: <u>2/</u> LESS THAN 44 44-47 48 AND OVER SUBTOTAL	38	- - 2 - 2	18  18	39  39	51 51	- - 65  65	- 7 593  600	- 6 737  743	866 875	2 4 1,427  1,433	4 1,081  1,091		-   -   -	12 33 8,014 
TOTAL DIVIDED	43	2	20	42	55	66	677	835	991	1,755	1,243	3,245	-	8,974
TOTAL SURFACED MILEAGE	46	3	24	48	71	78	788	961	1,102	1,883	1,289	3,362	1	9,656

<sup>1/ 1976</sup> DATA NOT SUBMITTED BY DISTRICT OF COLUMBIA, ILLINOIS, NORTH DAKOTA, OHIG, AND VERMONT - 1975 DATA USED.
2/ PARTIAL CONTROL--THE STATE HAS LEGAL AUTHORITY TO PROHIBIT ACCESS AND EXERCISES THIS AUTHORITY TO SOME DEGREE TO DENY CROSSINGS AT GRADE OR PRIVATE DRIVEWAY CONNECTIONS. FULL CONTROL--AUTHORITY TO CONTROL ACCESS IS EXERCISED TO GIVE PREFERENCE TO THROUGH TRAFFIC BY PROVIDING ACCESS CONNECTIONS WITH SELECTED PUBLIC ROADS AND STREETS ONLY AND BY PROHIBITING CROSSINGS AT GRADE OR DIRECT PRIVATE DRIVEWAY CONNECTIONS.

## TOTAL LENGTH OF ROADS AND STREETS 1976

IN KILOMETRES, CLASSIFIED BY SYSTEM

-					RURAL	RAL							MUNICIPAL				
		UNDER STATE	E CONTROL		5	UNDER LOCAL	CONTROL		INDE R		UNDER		ROL	UNDER		TOTAL	
STATE	STATE PRIMARY SYSTEM	STATE SECONDARY ROADS 3/	OTHER   STATE   ROADS	TOTAL	COUNTY	TOWN I AND TOWNSHIP!	OTHER LOCAL ROADS 1	TOTAL	CONTROL 2/	TOTAL RURAL ROADS	EXTEN- SIGNS OF STATE PRIMARY SYSTEM	EXTEN- SIONS OF STATE SECONDARY ROADS 3/	TOTAL	CONTROL, LOCAL CITY STREETS	TOTAL MUNICIPAL	AND	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	13,546 5,990 9,062 22,348	16,610	1,408	31,564 7,628 9,062 22,348	77,602 36,513 75,575		2,842	77,602 2,842 36,513 82,714	2,844 30,523 2,870	109,609 13,314 76,098 107,932	3,539 552 633 3,281	266	3,616 818 633 3,281	26,266 1,849 12,982 13,433	29,882 2,667 13,615 16,714	139,491 15,981 89,713 124,646	ALABAMA ALASKA ARIZONA ARKANSAS
CALL FORN I A COLORADO CONNECTICUT DELAWARE	20, 533 13, 678 528 628	1,613	3,744	24,277 13,678 2,449 6,610	115,643	6,446	183	115,643 109,120 6,446 183	59,838	199,758 124,764 8,895 6,793	3,894 1,015 1,421 110	2,393	3,894 1,015 3,814 726	74,507 12,794 17,939	78,401 13,809 21,753 1,647	278,159 138,573 30,648 8,440	CALIFORNIA COLORADO CONNECTICUT DELAMARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	16,178 25,230 727	3,201	182	19,379 25,412 1,420	92,064 114,220 2,761			92,064	1,906 1,714 161	113,349	3,538 4,146 134	265	3,803 4,146 191	6/ 1,772 40,713 19,991 1,574	6/ 1,772 44,516 24,137 1,765	6/ 1,772 157,865 165,483 6,107	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINOIS Z/ INDIANA IOWA	7,456 21,417 14,999 14,307	(111	221 251 252 455	7,677  21,668  15,251  14,762	22,361 24,848 105,933 144,265	118,191	18,051	40,412 143,039 105,933 144,265	39,464 457 195	87,553 165,164 121,184 159,222	576 6,181 2,683 2,026	1111	576 6,181. 2,683 2,026	4,871 43,597 23,648 19,739	5,447 49,778 26,331 21,765	93,000 214,942 147,515 180,987	IDAHO ILLINDIS I/ INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	15,566 6,761 6,375 5,530	31,339 16,582 11,618	907 307 52 430	16,216 38,407 23,009 17,578	181,685	12,710	1111	181,685 63,054 45,364 12,710	113 980 919 519 280	198,014 102,441 68,892 30,568	1,291 629 1,484 787	1,221	1,291 1,850 3,177 1,504	17,347 7,889 16,145 2,803	18,638 9,739 19,322 4,307	216,652 112,180 88,214 34,875	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	1,704 1,664 13,041 16,192	6,051	1,301	8,1611 2,965 13,383 17,761	26,263 141,894 67,150	19,091	111.	26,263 19,091 141,894 157,754	685 66 3,959 2,477	35,109 22,122 159,236 177,992	2,915 2,114 2,114 3,433	481	2,915 2,114 3,433	6,323 27,858 30,158 25,306	6,916 30,773 32,272 28,739	42,025 52,895 191,508 206,731	MARYLAND MASSACHUSETTS MICHIGAN HINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	15,735 11,068 10,475 15,020	36,809	968 839	15,735 47,878 10,571 15,859	80,694 110,478 95,355 97,983	29, 798	, , , ,	80,694 110,478 95,355 127,781	1,149 1,149 15,297 758	96,843 159,505 121,223 144,398	1,800 1,633 292 857	2,137	1,800 3,770 292 857	10,324 25,378 3,856 10,681	12,124 29,148 4,148 11,538	108,967 188,653 125,371 155,936	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	3,718 1,978 1,246 18,924	2,752	72 1,401 107	10,429 4,802 2,647 19,031	10,944	11,158	1111	44,776 11,158 19,248 74,530	22,009 229 21 11,763	77,214 16,189 21,916 105,324	171 1,270 2,312 1,545	1,036	2,306 2,312 1,545	2,519 6,180 29,083 7,165	3,363 8,486 31,395 8,710	80,577 24,675 53,311 114,034	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO <u>8</u> /	17,545 19,279 10,858 25,780	95,497	1,994 759 45 1,971	19,539 115,535 10,903 27,751	26,702 24,778 48,045	60,497 128,097 63,144	m III	87,202 152,875 111,189	57 6,241 2,087 47	106,798 121,776 165,865 138,987	8,753 2,700 483 5,112	3,823	8,753 6,523 483 5,112	60,541 18,453 4,934 33,926	69,294 24,976 5,417 39,038	176,092 146,752 171,282 178,025	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 8/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	17,549 7,097 22,233 529	4,062 40,241	1,247 4,275 6,360 417	18,796 15,434 68,834 946	132,087 46,578 1,051	75,008	10,944	132,087 57,522 76,059 2,158	90,970 1,276	150,937 163,926 146,169 3,104	2,110 735 5,021 929	312	2,110 1,047 9,771 929	23,347 9,283 32,158 4,878	25,457 10,330 41,929 5,807	176,394 174,256 188,098 8,911	DKLAHOMA DREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	14,267 14,040 12,377 99,478	38,814	274 91 564 16	53,355 14,131 12,941 99,494	32,663 52,609 96,036 218,043	58,327	61 45	32,663 110,997 96,081 218,043	2,474 2,474 1,949 1,635	86,918 127,602 110,971 319,172	1,754 469 3,357 13,266	6,717	8,471 469 3,357 13,266	3,254 4,579 16,940 82,207	11,725 5,048 20,297 95,473	98,643 132,650 131,268 414,645	SOUTH CAROL INA SOUTH DAKOTA TENNESSEE
UTAH VERMONT <i>Il</i> Virginia Washington	7,869 3,901 13,112 10,052	67,390	324 456 17,110	7,869 4,225 80,958 27,162	34,472	<- 16,138	1111	34,472 16,138 1,474 64,696	27,919 334 3,436 27,043	70,260 20,697 85,868 118,901	1,076 376 2,547 1,080	2,007	1,076 376 4,554 1,080	6,718 1,312 11,659 15,728	7,794 1,688 16,213 16,808	78,054 22,385 102,081 135,709	UTAH VERMONT 1/ VIRGINIA WASHINGTON
MEST VIRGINIA MISCONSIN WYOMING	8,426 16,411 9,606	43,716	351	52,493 17,313 9,606	30,286	97,040	768	128,094	1,461 187 5,161	53,954 145,594 50,604	917 2,834 269	463	1,380	4,603 21,390 2,001	5,983 24,224 2,270	59,937 169,818 52,874	WEST VIRGINIA WISCONSIN WYOMING
TOTAL	662,033	431,236	51,633	1,144,902  2,79	2,795,353	796,711	51,115	3,643,179	376,331	5,164,412	110,162	29,704	139,866	903,522	1,043,388	6,207,800	TOTAL
THE STATE AND LOCAL HIGHMAY SYSTEMS.  ZY TATE AND LOCAL HIGHMAY SYSTEMS.  ZY INCLUDES ALL ROADS, SYREETS, AND PUBLIC MAYS NOT UNDER STATE COHFROL IN HUNICIPALITIES AND DELIMITED UNINCRPORATED PLACES HAVING AN ESTIMATED POPULATION OF 1.000 OR HORE.  ZY INCLUDES CLOCAL RADS UNDER STATE CONTROL IN ALL CONTROL IN ALAKAS, ALL BUT TYD CONTROL	IN FEDERAL DOCAL HIGHWA ES ALL ROAD AND DELIMIT ES LOCAL RO	PARKS, FORES, Y SYSTEMS, IS, STREETS, ED UNINCORPO ADS UNDER ST	TS. AND R AND PUBLI RATED PLA ATE CONTRA	E SERVATIONS C WAYS NOT I CES HAVING DL IN ALL CO	THAT ARE NO UNDER STATE AN ESTIMATED OUNTIES OF DI	RE NOT A PART OF TATE CONTROL IN MATED POPULATION OF OFLAMARE, NORTH CAROLINA.	. OF RTH CAROL	INA.			AND THE STA 4/ IN THAT ARE NO 5/ INC 4/ INC	TE-AID SYST CLUDES MILE T A PART OF CLUDES MILE/ IVE AUTHORI	EM IN MAINE AGE OF STAT THE STATE AGE IN SPEC TY•	E PARK, FOR HIGHWAY SYS TAL HIGHWAY OF STREETS	LEST, INSTITTEM. DISTRICTS.	UTIONAL, TOL AND MILEAGE PARKS.	AND THE STATE—AID SYSTEM IN MAINE.  4. INCLUDES MILEAGE OF STATE PARK, FOREST, INSTITUTIONAL, TOLL AND OTHER ROADS THAT ARE NOT A PART OF THE STATE HIGHMAY SYSTEM.  5. INCLUDES MILEAGE IN SPECIAL HIGHMAY DISTRICTS AND MILEAGE NOT IDENTIFIED BY ADMINISTATIVE AUTHORITY.  6. INCLUDES 143 KILHGRERS OF STREETS IN FEDERAL PARKS.

## TOTAL LENGTH OF ROADS AND STREETS-1976 1

## IN KILOMETERS, CLASSIFIED BY TYPE OF SURFACE

1976	UTHOR ITIES
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DECEMBER 31	STATE
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DATA	FROM

## TOTAL LENGTH OF ROADS AND STREETS--1976'

IN KILOMETRES, CLASSIFIED BY FEDERALAID AND NONFEDERALAID SYSTEMS

FROM REPORTS OF STATE AUTHORITIES				1	TRAV	TRAVELED WAY	FEDERAL-AID H	HIGHWAY SYSTEMS			
STATE OR LOCAL ROAD SYSTEM	TRAV I INTERSTATE	AVELED WAY E HIGHWAY	SYSTEM	FEDERAL-AID		PRIMARY 2/	FEDERAL-AID	FEDERAL-AID	TOTAL	NOT ON   FEDERAL-AID	TOTAL
	RURAL	URBAN	TOT AL	RURAL	URBAN	TOTAL	OKOAN	RURAL	SYSTEMS	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
STATE PRIMARY HIGHWAY SYSTEM:	1	-	 	!	         						
RURAL	49,171	3,861	53,032	384,248	13,652	397,900	6,149	200,864	604,913	57,120	662,033
MUNICIPAL 5,000 AND DVER	477	10,517	10,994	3,214	38, 572	41,786	23,315	1,117	66,218	4,990	71,208
MUNICIPAL UNDER 5,000	1,401	426	1,827	22,582	1,095	23,677	699	11,757	36,103	2,851	38,954
SUBTOTAL	51,049	14,804	65,853	410,044	53, 319	463,363	30,133	213,738	707,234	64,961	772,195
STATE SECONDARY HIGHWAY SYSTEM:											
RURAL	63	7	70	5,629	452	6,081	3,046	76,426	85,553	96,084	181,637
MUNICIPAL 5,000 AND OVER	1 1 1 1 1 1 1	48	48	255	918	1,173	7,119	440	8,732	5,031	13,763
MUNICIPAL UNDER 5,000	10		10	307	25	332	177	2,957	3,466	4,753	8,219
SUBTOTAL	73	55	128	6,191	1,395	7,586	10,342	79,823	97,751	105,868	203,619
LOCAL ROADS UNDER STATE CONTROL:											
RURAL	12	,	12	188	- 9	194	2,216	24,896	27,306	222,293	249,599
MUNICIPAL 5,000 AND OVER		1 1 1 1 1 1 1	 		29	29	1,590	16	1,716	1,938	3,654
MUNICIPAL UNDER 5,000	1		7	111		111	66	567	677	3,391	4,068
SUBTOTAL	13	 	13	199	35	234	3,905	25,560	29,699	227,622	257,321
TOTAL STATE HIGHWAYS	51,135	14,859	65,994	416,434	54,749	471,183	44,380	319,121	834,684	398,451	1,233,135
COUNTY ROADS	6	 	6	1,975	170	2,145	23	302,880	328,263	2,467,090	2,795,353
TOWN, TOWNSHIP AND OTHER LOCAL		1 1 1 1 1 1	1	462	21	483	2,386	9,160	12,029	835,797	847,826
CITY STREETS 3/		93	93	167	1,703	1,870	111,237	10,195	123,302	780,220	903,522
ROADS NOT OVERLAPPING STATE, COUNTY, OR OTHER LOCAL SYSTEMS:											
STATE PARK, FOREST, RESERVATION, AND OTHER ROADS	2		. 60	263	629	922	214	83	1,219	46,534	47,753
NATIONAL PARK, FOREST, AND RESERVATION ROADS	,	l	,	506	12	518	68	569	1,176	375,155	376,331
TOLL FACILITIES	1,834	585	2,419	2,006	644	2,650	9	2	2,658	1,222	3,880
TOTAL EXISTING 4/	52,980	15,543	68,523	421,813	57,958	479,771	181,550	642,010	1,303,331	4,904,469	6,207,800
1/ 1976 PRELIMINARY DATA USED FOR ILLINOIS. 2/ INTERSTATE SYSTEM INCLUDED. 3/ MUNICIPAL EXTENSIONS OF COUNTY, TOWN AND	R ILLINDIS Y, TOWN AN	AND VERMONT; 1976 TOWNSHIP ROADS IN		76 DATA NOT SJ INCLJDED.	SJBMITTED	FOR OHIO	- 1975 DATA L	USED.			

## TOTAL LENGTH OF STATE ADMINISTERED ROADS AND STREETS-1976

## IN KILOMETRES, CLASSIFIED BY TYPE OF SURFACE

COMPILED	TIES
1976	AUTHOR
3ER 31	STATE
DECEMBER	S OF
AS OF	REPORT
CATA	FROM

																		1
				SURFACED 4/	,		TOTAL	- NON		S	SURFACED 4/			TOTAL	SURFACED 4/	ED 4/	TOTAL	ADMIN-
a A	SURFACED	ош	-5 <u>1</u>	1 H-2		TOTAL	SECONDARY ROADS	SURFACED	ФШ	H-1-1	1 H 2 2 1		TOTAL SURFACED	STATE	G-2 H-2 I		FACILITIES	ROADS AND STREETS
ALABAMA ALASKA ARIZONA ARKANSAS	2,079 29 59	5,920 2,735 2,23	15,993 1,017 2,475 9,256	10,516 2,609 6,817 12,788	542 6 172 1,249	32,971 6,367 9,667 25,569	33,771 8,446 9,696 25,628	1 1 1 1	1,270	138	1111	111	1,408	1,408	1111	, , , ,	1111	35,179 8,446 9,696 25,628
CALIFORNIA COLORADO CONNECTICUT DELAWARE	13	762 215 - 492	3,525 45 2,202 4,1178	15,738 13,670 2,440 2,256	4,387 763 1,313 395	24,412 14,693 5,955 7,321	24,428 14,693 5,955 7,334	3,166		556	4	ru m l	574 - 292 -	3,740	m 1 I I	1111	m I f f	28,171 14,693 6,264 7,334
FLORIDA GEORGIA HAWAII IDAHO	116 43 19	96	4,074 4,962 1,714	18,093 22,621 1,296 5,980	925 1,583 22 209	23,092 29,260 1,484 8,013	5/ 23,184 29,376 1,527 8,032	17 - 79	2.8	62	12 F -	1111	111 82 142	182 182 82 221	1111	1111	1111	23,184 29,558 1,609 8,253
TLLINDIS 6/ INDIANA IOWA KANSAS		37	218 593 357 7,519	18,345 13,635 8,888 7,600	8,996 3,454 7,017 1,738	27,596 17,682 16,334 16,857	2/ 27,597 17,682 16,334 16,857	9 M	80 183 61	100 - 41 116	63 143 85	2 18 1	245 - 452 262	251 455 262	355	252	252	27,848 17,934 16,789 17,506
KENTUCKY LOUISIANA MAINE MARYLAND	74	1,378 571 812	4,928 12,387	31,582 23,335 5,334 6,920	1,988 2,228 97 845	39,876 26,134 18,630 8,348	2/ 39,950 26,134 18,651 8,348	- 49 11	25 - 141 116	49 57 29	232 - 14 123	8	308 - 212 268	308 261 279	169 53	51	51 169 127	40,258 26,185 19,081 8,754
MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	. 60	50 137 888	4,790 1,760 7,184	3,543 6,469 13,558 7,158	3,896 4,199 2,295	4,579 15,155 19,624 17,525	4,579 15,155 19,624 17,533	309	936	655 34 5	06 1 1 1	1111	1,085	1,085 343 1,569	215	1111	215	5,879 15,498 21,193 17,533
MISSOURI MONTANA NEBRASKA NEVADA	74 26 26 956	29 48 582 1,572	40,397 1,481 7,588 1,317	6,306 9,006 4,769 7,353	4,914 157 2,911	51,646 10,692 15,850 10,316	51,646 10,766 15,876 11,272	23 197	, 545 245	1 00 1	1111	1111	- 74 642 -	97 839	1-1-1-1	2	7 1 1 1	51,648 10,863 16,715 11,272
NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	1,907	1,990	5,031	1,735 2,295 10,349 16,263	249 1,260 445 1,801	7,036 3,558 18,562 26,278	7,038 3,558 20,469 5/ 26,298	125 36 8	326 326 18	44 228 16 1,850	128 38 39	24	73 706 72 1,986	73 831 108 1,994	517		572	7,111 4,961 20,577 28,292
NORTH CAROLINA NORTH DAKOTA OHIO 7/ OKLAHOMA	8,204	25,028	37,685 1,695 323 5,523	48,768 8,408 27,255 11,415	1,612 1,089 3,314 2,490	113,093 11,341 30,892 19,602	121, 297 11, 341 30, 892 19, 658	687 83 5	28 15 741 48	45 30 62 108	696 293	11	73 45 1,500 457	760 45 1,583 462	3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	520	- 388 786	122,057 11,386 32,863 20,906
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	29 92 2,915	3,913	1,416	10,164 47,151 996 7,435	551 7,273 215 749	12,178 72,155 1,458 58,637	12,207 72,247 1,458 61,552	1,600 4,427 70 77	2,337 98 220 4	235 832 68 188	101 210 59 5	22	2,676 1,162 347 197	4,276 5,589 417 274	371	1400	771	16,483 78,607 1,875 61,826
SOUTH DAKOTA TENNESSEE TEXAS UTAH	50 12 142	1,601 13 36 388	2,967 863 71,614	8,179 14,387 37,051 7,505	1,713 472 4,031 193	14,460 15,735 112,732 8,805	14,510 15,735 15,735 2/ 112,744 8,947	34 57 -	325	125	™ &	1111	58 1 489	92 565	1111	16	11 1	14,602 16,300 112,760 8,947
VERMONT 7/ VIRGINIA WASHINGTON WEST VIRGINIA	544	22,710 50 14,433	162 42,152 4,273 7,373	4,034 18,650 6,005 16,618	25 1,000 804 1,236	4,265 84,512 11,132 39,660	4,265 5/ 85,056 11,132 53,524	7,673	272 138 8,919 137	49 184 308 53	119 204 11	- 11 9 -	321 455 9,437 201	321 455 17,110	7.1	111	140	4,588 85,511 28,242 53,874
WISCONSIN WYOMING	13	11	1,063	14,162	4,019	19,244 9,862	19,244	281	295	- 29	296		621	905	, ,		1 1	20,146
TOTAL	32,276	89,734	404,150	615,734	91,227	1,200,845	1,233,121	19,750	17,742	6,553	3,444	269	28,008	47,758	2,410	1,471	3,881	1,284,760
1/ STATE PARK, FOREST, RESERVATION, INCITITUTIONAL, AND OTHER 2/ TOLL ACLEDIES WHICH WE A PART OF THE STATE SYSTEM. 2/ TOLL SHALL SHILLINGS PRINTING UNIMARUPE, AND GRADES SYSTEM. 2/ TOLL AND GRADES INCIDES PRINTING UNIMARUPE, AND GRADES RE ALS. E. SLA. GRAPE, TO STONES INCIDENT SHEAR SHEAR COLUMNS SHEAR SHEAR COLUMNS ARE ALS. ENGRATION HAVING A COMBINED THACKESS OF SURFACE TREATED OF THE SHEAR	PARK, FORES AACILITIES WI RACCED INCLUI E TYPES IND OR STONE; ING A COMBIN IG CAPACITY; IG CAPACITY; IRFACE AND BK R WITHOUT PC	T, RESERVA HICH ARE NI DES PRIMIT ICATED BY F, BITUMII GD THICKNI G-2, MIXEN ASE I8 CEN ORTLAND CEN	IDN, INSTI TA PART ( VE, UNIMPE YMBOLS IN IDUS SURFAC ISS OF SURF SS OF SURF INTRES (A INTRES (A	TUTIONAL,  THE STAT  COVED, AND  THESE COLL  THESE COLL  ACE AND BA  ACE AND BA  SACE AND BA  SA	AND OTHER SYSTEM. GRADED AN JANS ARE A SELESS TASE LESS	ROADS UNDER D DRAINED R(S S FOLLOWS: HAN 18 CENT HAN 18 CENT HON S PENETRAT /OR A HIGH I	DADS.  DADS.  DADS.  D. SOIL—SURFA  D. MH-1, B  IMETRES (APPRO ION HAVING A  CLOAD—BEARING	DL. ACED; SITUMINDUS X.1 AND/OR COMBINED		OR WITHOUT THICKNESS. CAPACITY IS SURFACES WE EVEN INCLUDED AS NEW YORK, S	SEGREGATI SEGREGATI S NOT UNIFC ERE CLASSIF DLL FACILIT S FOLLOWS: 989; TEXAS: 974 PRELIMIN	S WEARING TON OF G A ORM FOR AL FIED AS G- TIES AND T DELAWARE IN ARY DATA	SURFACE LES AND H SURFACE LL STATES. -1 AND H-1. THEIR INTEGER SINIA, 74. A USED FOR I	SS THAN 2.5 CES ACCORDI WHERE NO S RAL NONTOLL IDA, 752; I TOTAL, 335 ILLINOIS.	S: THAN 2.5 CENTIFETRES ES ACGORDING TO THICKN WHERE NO SEGREGATION W AL NONTOLL SECHENTS AS DAY 722: ILINDIS, 407 TOTAL, 3350 KILCHETRES AND VERMONT - 1975 ANT	KES (APPROX. KNESS AND L WAS REPORT AS REPORTED O7: KENTUCK ES ON STATE	I IN COMPA DAD-BEARIN EN FOR THE BY THE ST Y, 1057;	CTED 6 M, THE ATES ARE

# TOTAL LENGTH OF RURAL COUNTY, TOWN, AND TOWNSHIP ROADS, AND ROADS UNDER FEDERAL JURISDICTION-1976

## IN KILOMETRES, CLASSIFIED BY TYPE OF SURFACE

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31, 1976 COMPILED	IES
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1.   1.   1.   1.   1.   1.   1.   1.	3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9			S	URFACED 4/			TOTAL				URFACED 4/			TOTAL	LOCAL	DIAFA
1.   1.   1.   1.   1.   1.   1.   1.	A TATE	SURFACED	C W	12.1	6-2 H-2 1	<del>-</del>	TOTAL SURFACED	FUCAL PURAL 5/	SURFACED	ош	6-1 H-1	6-2 H-2 1		TOTAL SURFACED	FEDERAL CONTROL 1	AND	J.
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	ALABAMA ALASKA ARIZONA ARKANSAS	5,036 1,725 19,420 17,114	32,961 1,059 7,176 57,515	39,222   58   6,703   6,696	343 3,182 1,304	32 84	72,566 1,117 17,093 65,599	77,602 2,842 36,513 82,713	298 1,726 25,038 876	102 494 2,517 1,714	43 610 2,417 255	14 550 26	111	1,118 5,484 1,995	2,844 30,522 2,871	78,045 5,686 67,035 85,584	ALABAMA ALASKA AR120NA ARKANSAS
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	CALIFORNIA COLORADO CONNECTICUT DELAWARE	13,795 42,872 66	19,273 54,329 679 53	52,012 588 4,791	29,768 11,268 910 42	63	101,847 66,248 6,380	115,642 109,120 6,446 183	53,348	3,110	8 1 1	2,541	( ) ) (	6,491	59,839	175,481 111,087 6,446	CALIFORNIA COLORADO CONNECTICUT DELAWARE
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	FLORIDA GEORGIA HAWAII IDAHO	44,487 35,843 163 6,995	30,907	26,527 34,836 240 12,030	20,852 12,519 1,967 1,386	114	2,599 2,599 33,417	92,064 114,219 2,762 40,412	1,065	596 14 4,183	1,906 53 58 841	- 89 81	111	1,906 649 161 5,105	1,906 1,714   161 39,464	93,970 115,933 2,923 79,876	FLORIDA GEORGIA HAWAII IDAHO
1, 12, 12, 12, 12, 12, 12, 12, 12, 12,	ILLINDIS 6/ INDIANA IONA KANSAS	9,424 3,647 8,759 50,127	71,214 56,111 113,137 113,308	51,422 43,713 2,803 17,232	10,273 1,538 13,179 686	707 924 6,386 331	133, 616 102, 286 135, 505 131, 557	143,040 105,933 144,264 181,684	1 8 6 11	328 93	100	33	4 m	187	457 195 113	143,497 105,933 144,459 181,797	ILLINDIS 6/ INDIANA IOWA KANSAS
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	KENTUCKY LOUISIANA MAINE MARYLAND	9,173 3,917 1,917 23	32,703 25,178 5,226 3,199	20,428 5,452 7,815	701 16,042 111 15,134	227 55 927	53,881 41,447 10,794 26,240	63,054 45,364 12,711 26,263	188 289 42 29	249 220 126 48	10 10	524 102 449	, <del>, , t</del>	792 231 238 656	980 520 280 685	64,034 45,884 12,991 26,948	KENTUCKY LOUISIANA MAINE MARYLAND
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	24,347 14,855 2,205	2,869 58,387 111,340 51,369	8,325 53,150 3,160 26,254	7,841 4,091 28,100	56 1,919 299 212	19,091 117,547 142,899	19,091 141,894 157,754 80,694	79.	1,582	3,959 60 24	39	(	66 3,959 1,681 414	3,959 2,477 2,477	19,157 145,853 160,231 81,108	MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI
1, 10   1, 1	MISSOURI MONTANA NEBRASKA NEVADA	9,207 40,762 26,177 33,465	90,346 46,685 93,949 9,283	8,874 3,706 6,490 1,417	533 4,195 576 610	1,518	101, 271 54, 593 101, 604 11, 312	110,478 95,355 127,781 44,777	8,203 190 19,087	6,038 365 2,781	1,075	44 -		1,149 7,094 . 568 2,922	1,149 15,297 758 22,009	111,627 110,652 128,539 66,786	MISSOURI MONTANA NEBRASKA NEVADA
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK	3,181 863 65,006 5,006	3,113 2,010 7,422 30,655	4,668 10,822 1,163 43,106	184 5,075 939 7,741	11 478 608	7,976 18,385 9,524 82,110	11,157 19,248 74,530 87,202	9 - 67.191	188	31 323 56	108	1111	219 2,032 2,032	228 1 20 11,763	11,385 19,268 86,293 87,258	NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK
14,934   20,764   9,028   12,934   12,936   12	NORTH CAROLINA NORTH CAROLINA OHIO Z/ OKLAHOMA	54,349 2,201 38,021	93,487	20,560	2,082 55,917 993	1114 605 541	98,525 108,988	152,874 111,189 132,087	3,864	1,150	515 145 19	712 55 47	£ 1 1 1	2,377 815 47 54	6,241 2,088 47 54	6,241 154,962 111,236 132,141	NORTH CAROLINA NORTH DAKOTA OHIO 7/ OKLAHOMA
11	ORECON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA		20,769 29,361 114 507	9,028 30,428 1,136 8,232	12.991 904 798 24	138 528 6	42,926 61,221 2,048 8,769	57,520 76,059 2,158 32,663	679	38,764 478 - 393	I,611 95 -	4,093	ις I (	44,473 597 399	90,970 1,276 899	148,490 77,335 2,158 33,562	OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLIN
1,404   10,673   2,489   1,597   1   14,750   15,144   1,729   1,729   1,729   1,144   1,144	SOUTH DAKOTA TENNESSEE TEXAS UTAH	29, 951 1,833 93,565 16,055	71,386 46,300 94,592 11,788	8,068 39,128 27,958 5,370	1,447 8,654 703 1,259	146 165 1,225	81.047 94,247 124,478 18,420	110,998 96,080 218,043 34,472	736 736 748 24,398	1,108 719 388 1,345	444 240 486 1,103	248 248 11 935	- 6 138	1,582 1,213 887 3,521	2,473 1,949 1,635 27,919	113,471 98,029 219,678 62,391	SOUTH DAKOTA TENNESSEE TEXAS UTAH
8,039   41,466   38,424   39,875   350   120,055   128,094   311   35,577   894   416   41,578   1,904   5,161   40,1998   WINDER STATES   1,504   1	ERMONT Z/ IRGINIA ASHINGTON EST VIRGINIA	1,404	10,673	2,489 1,007 27,695	1,597	611	14,760	16,154 1,474 64,695	1,291 1,291 11,370	219 796 13+632 554	136 1,004 14	1,141 866 866	72 172	2,145 15,674 572	335 3,436 27,044 1,462	16,499 4,910 91,739 1,462	VERMONT I/ VIRGINIA WASHINGTON WEST VIRGINIA
ALL CODUNTIES IN OF HORE AND/OR A HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE;  ALL CODUNTIES IN OF HORE AND/OR A HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE;  BITHINHOUS CONCRETE WITH OR BY WITHOUT PORTLAND CEMENT CONCRETE BASE;  ADDITIONAL BORDOLGHS IN BITHINHOUS CHEMIT CONCRETE WITHOUT BRITHOUT BRITH BRITH BRITHOUT BRI	I SCONS IN YOMING	8,039	41,406	38,424	39,875	350	120,055	128,094	3,257	53   894	394	616	1 ;	1,904	187	128,281	WISCONSIN
ALL CODUNTIES IN OR MORE AND/OR A HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASES AND WELL BROAD-BEAST ON CHARLE BROAD-BEARING SHELD SAFALE HIGH SONG STAND WEARLAND SHELD SAFALE HIGH SONG SHELD SAFALE HIGH SONG SHELD SHE SAFALE LESS THAN 2.5 CENTIMEN STATE CAPACITY CONFIGURED HIGHWESS. SEREGATION OF 6 AND SHEARCE ACCORDING TO FILCKNESS CONCRESS AND SHERE OF SHERE ALL STATES. WHERE NO SECONDING TO FILCKNESS COLORDING TO FILCKNESS CONCRESS AND SHERE NO SEREGATION WAS REPORTED FOR LOAD-BEARING CAPACITY IS NOT WINCRAM FOR ALL STATES. WHERE NO SENEGATION MAS REPORTED FOR THE WASCE SHE STAND SHE SHE SHE SHE SHE SHE SHE SHE SHOWED IN FORMER OF SHE STAND SHE SHAND SHE	TOTAL	821,768	1,711,159	751,468	338,612	20,192	2,821,431	3,643,199	253,535	87,756	20,380	14,180	482	122,798	376,333	4,019,532	TOTAL
	1/ DDES P DELAWARE, NORTH ALASKA; ALL BUT Z/ INCLUT GR LOCAL SYSTER J/ SVRFACED; E, SL SURFACED; E, SL H-1, BITUMINOUS	NOT INCLUDE LI C CAROLINA AND T 2 COUNTIES T 2 COUNTIES TS SOLY PEDER TS PRIMITIVE, TYPES INDIC AG, GRAVEL OF PROXY, I AND/OR	OCAL ROADS UNE D WEST VIKCINI IN VIRGINIA! A RAL DOMAIN ROA CATED BY SYMBO CATED BY SYMBO R SIONE; F, BI HAVING A COMB HAVING A COMB	TO STATE CC TAY TO COUNTY SOME COLUMN SOME COLUMN SOME COLUMN THICH AF AND GRADED THE STITUM INDUS SUITAM INDUS CAMED THICKN HEARING CAME STATE CONTRACTOR TO COUNTY SOME CONTRACTOR TO COUNTY SOME CONTRACTOR CONTRACTOR CONTRACTOR COUNTY SOME COUNTY SOME CONTRACTOR	DNTROL AS FO TIES IN ALAB JNTY ROADS I RE NOT INTEG AND DRAINED AND CALUMNS ARI RFACE TREATI	LLLOWS: AL AMA; RURAL N KENTUCKY RAL PARTS: ROADS. E AS FOLLO E AS FOLLO E S FOLLO FE S FOLLO WIXED BAY	COOUNTIES IN STATE STATE Db. SOIL- ED BITUMING LESS THOM HOUS, AND H	N 18, AND 18, E	OR BIJ) CAP THE MUN	MORE AND/OP TUMINDUS COP TILLAND CEMER PPRCX.) IN ( PPRCX.) IN ( SO-BEARING SO-BEARING SO-THE SURF SO-THE SURF SO-		SHEET ASPH. SHEET ASPH. HICKNESS. HICKNESS. NOT UNIFOR CLASSIFIED SOME STATI	APACITY T WITH O HOUT BIT ECRECATI FOR ALL S G-1 AN MAY DIE ER BETWE LLINOIS.	MITH OR WIT PR WITHOUT PO TOWN NOUS WEAL STATES. WITHOUT ID H-1. FER SUBSTAN.	HOUT PORTLAND CEME RING SURFACE H R SURFACE HEE NO SEGR TIALLY FROM OR RECLASSI	ND CEMENT CON ENT CONCRETE ELESS THAN 2 ACCORDING TO REGATION WAS THUSE REPORT	BASE; AND TIME NESS ED FC L TO

### TOTAL LENGTH OF LOCAL CITY STREETS-19761

IN KILOMETRES, CLASSIFIED BY TYPE OF SURFACE

DATA AS OF DECEMBER 31, 1976 FROM REPORTS OF STATE AUTHORITIES

TABLE LM-METRIC JANUARY 1978

	<u> </u>	!		SURFACED 3/			!	<u> </u>
STATE	NON- SURFACED 2/		F G-1 H-1	G-2   H-2   I	     	TOTAL SURFACED	TOTAL LOCAL CITY	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	2,146   151   2,027   419	1,030 1,178 662 3,136	23,090 322 4,500 6,089	192 5,727 3,050	6 66 739	24+120 1+698 10+955 13+014	26,266 1,849 12,982 13,433	I ALABAMA I ALASKA I ARIZONA I ARKANSAS
CALIFORNIA	2,885	4,249	32,726	30,310	4,337	71,622	74,507	CALIFORNIA
COLORADO	562	1,667	77	10,419	69	12,232	12,794	COLORADO
CONNECTICUT	53	583	9,922	7,283	98	17,886	17,939	CONNECTICUT
DELAWARE	7	49	523	327	15	914	921	DELAWARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	4,234 2,417	8 1,767 1,247	363 11,156 5,437 211	1,186 22,357 10,217 1,329	215 1,199 673 34	1,772 36,479 17,574 1,574	1,772 40,713 19,991 1,574	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINOIS <u>4/</u> INDIANA IOWA	75 122 349 266	1,050 3,473 1,566 3,389	3,678 21,180 15,754 2,189	68 16,076 2,800 9,004	2,746 3,179 4,891	4,796 43,475 23,299 19,473	4,871 43,597 23,648 19,739	IDAHO ILLINDIS <u>4</u> / I INDIANA I IOWA
KANSAS	422	4,175	6,180	3,456	3,115	16,926	17,348	KANSAS
KENTUCKY	77	789	5,523	837	663	7,812	7,889	KENTUCKY
LOUISIANA	159	2,219	-	10,490	3,277	15,986	16,145	LOUISIANA
MAINE	24	146	2,207	420	6	2,779	2,803	MAINE
MARYLAND	8	171	581	4,393	1,170	6,315	6,323	MARYLAND
MASSACHUSETTS	-	1,333	8,832	17,598	95	27,858	27,858	MASSACHUSETTS
MICHIGAN	233	2,662	13,748	6,275	7,239	29,924	30,157	MICHIGAN
MINNESOTA	735	6,940	10,149	6,384	1,097	24,570	25,305	MINNESOTA
MISSISSIPPI	79	1,896	7,572	251	526	10,245	10,324	MISSISSIPPI
MISSOURI	1,012	6,345	8,882	5,332	3,806	24,365	25,377	MISSOURI
MONTANA	290	940	487	2,081	58	3,566	3,856	MONTANA
NEBRASKA	234	2,444	2,503	1,821	3,679	10,447	10,681	NEBRASKA
NEVADA	402	164	527	1,421	5	2,117	2,519	NEVADA
NEW HAMPSHIRE	858	956	3,943	389	34	5,322	6,180	NEW HAMPSHIRE
NEW JERSEY	819	573	17,669	9,141	880	28,263	29,082	NEW JERSEY
NEW MEXICO	1,482	982	791	3,861	48	5,682	7,164	NEW MEXICO
NEW YORK	817	2,418	33,892	21,163	2,252	59,725	60,542	NEW YORK
NORTH CAROLINA	900	1,987	-	15,566	-	17,553	18,453	NORTH CAROLINA
NORTH DAKOTA	295	1,961	1,075	1,310	293	4,639	4,934	NORTH DAKOTA
OHIO 5/	98	2,607	8,644	16,518	6,060	33,829	33,927	OHIO 5/
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	1,246 622 1,645 152	4,617 1,005 3,254 354	14,962   1,574   24,089   2,335	5,857 698 1,999	2,522 225 2,472 38	22,101 8,661 30,513 4,726	23,347 9,283 32,158 4,878	OK-LAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	795 108 68 4,098	1,561 1,352 16,086	2,450 2,715 8,051 37,393	7,155 15,693	195 314 8,937	2,459 4,471 16,872 78,109	3,254 4,579 16,940 82,207	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMONT 5/ VIRGINIA WASHINGTON	184	1,070	5,016	444	3	6,533	6,717	UTAH
	5	158	525	590	20	1,293	1,298	VERMONT 5/
	-	-	-	11,659	-	11,659	11,659	VIRGINIA
	1,315	1,821	3,412	6,919	2,261	14,413	15,728	WASHINGTON
WEST VIRGINIA	88	987	721	1,770	1,037	4,515	4,603	WEST VIRGINIA
WISCONSIN	174	2,123	4,781	11,109	3,203	21,216	21,390	WISCONSIN
WYOMING	130	476	990	399	5	1,870	2,000	WYOMING
TOTAL	35,287	101,626	379,436	313,353	73,802	868,217	903,504	TOTAL

<sup>1/</sup> INCLUDES STREETS WITHIN MUNICIPAL BOUNDARIES AS WELL AS MUNICIPAL EXTENSIONS OF COUNTY, TOWN AND TOWNSHIP ROADS NOT A PART OF EXTENSIONS OF STATE SYSTEMS. SEE TABLE SM-3 FOR MUNICIPAL EXTENSIONS OF STATE SYSTEMS.

SYSTEMS.

2/ INCLUDES PRIMITIVE, UNIMPROVED, AND GRADED AND DRAINED ROADS.

3/ SURFACE TYPES INDICATED BY SYMBOLS IN THESE COLUMNS ARE AS FOLLOWS: D, SOIL-SURFACED; E, SLAG, GRAVEL, OR STONE; F, BITUMINOUS SURFACE TREATED; G-1, MIXED BITUMINOUS, AND H-1, BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE LESS THAN 18 CENTIMETRES (APPROX.) AND/OR LOW LOAD-BEARING CAPACITY; G-2, MIXED BITUMINOUS, AND H-2, BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE 18 CENTIMETRES (APPROX.) OR MORE AND/OR A HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; I, BITUMINOUS CONCRETE AND SHEET ASPHALT WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; I, BITUMINOUS CONCRETE AND SHEET ASPHALT WITH OR WITHOUT PORTLAND CEMENT CONCRETE WITH OR WITHOUT BITUMINOUS WEARING SURFACE LESS THAN 2.5 CENTIMETRES (APPROX.) IN COMPACTED THICKNESS. SEGREGATION OF G AND H SURFACES ACCORDING TO THICKNESS AND LOAD-BEARING CAPACITY IS NOT UNIFORM FOR ALL STATES. WHERE NO SEGREGATION WAS REPORTED FOR THEM, THE SURFACES WERE CLASSIFIED AS G-1 AND H-1.

4/ 1976 PRELIMINARY DATA USED FOR ILLINGIS.

5/ 1976 DATA NOT SUBMITTED BY OHIO AND VERMONT - 1975 DATA USED.

### Highway Statistics, 1976

### IN KILOMETRES, CLASSIFIED BY TYPE OF SURFACE

DATA AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE FM-2-METRIC SHEET 1 OF 2 JANUARY 1978

!		FEDER	AL-AID PRIM	ARY HIGHWA	Y SYSTEM -	- RURAL		 	المنتنين	EDERAL-A	D PRIMARY	HIGHWAY	SYSTEM - URE	AN		 	TOTAL
STATE	NON	[	S	URFACED <u>2</u> /			TOTAL	NON-			SURFACE	D <u>2</u> /		TOTAL	TOTAL I	TOTAL SURFACED	FEDERAL-
STATE !	NON- SURFACED 1/	D I	Р G-1 H-1	G-2 H-2 I	j	TOTAL SURFACED	RURAL	SURFACED 1/	D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED	URBAN	SURFACED	JONFACED	PRIMARY SYSTEM
AL ABAMA AL ASKA AR IZONA ARKANSAS	101	800 61	3,806 544 1,449 835	6,772 1,817 5,475 6,555	334 - 45 874	10,912 3,161 6,969 8,325	10,912 3/ 3,262 6,969 8,327	- - -	-   -   -	189 3 - 6	1,067 31 261 571	157 - 110 246	1,413 34 371 823	1,413 34 371 823	- 101 - 2	12,325 3,195   7,340 9,148	12,325 3,296 7,340 9,150
CALIFORNIA COLORADO CONNECTICUT DELAWARE	-	601	2,946 - 313 31	11,938   7,094   773   378	2,249 642 327 163	17,734 7,736 1,413 572	17,734 7,736 1,413 572	-	- \	10 - 40 2	1,348 550 503 96	1,796 90 578 68	3,154 640 1,121 166	3,154 640 1,121 166	- - -	20,888 8,376 2,534 738	20,888 8,376 2,534 738
DIST. OF COL.   FLORIDA   GEORGIA   HAWAII	-	9	939 1,072 21	9,716 13,658 700	377 1,150 10	11,032 15,889 731	11,032 15,889 731	-   -   -   -	8	- 227 22 -	156 2,570 1,788 146	- 340 367 10	156 3,137 2,185 156	156 3,137 2,185 156	- - -	156 14,169 18,074 887	156 14,169 18,074 887
IDAHO ILLINGIS 4/ INDIANA IOWA	- - -	- 3 - 23	868 84 2 272	4,054 10,335 5,576 7,774	169 4,464 2,618 6,140	5,091 14,906 8,196 14,209	5,091 14,906 8,196 14,209	-	-	8 9 4 -	82 2,086 753 467	30 1,259 737 782	120 3,354 1,494 1,249	120 3,354 1,494 1,249	- - -	5,211 18,260 9,690 15,458	5,211 18,260 9,690 15,458
KANSAS KENTUCKY LOUISIANA MAINE	-	-	5,272 58 - 552	7,127 5,002 3,993 2,819	1,236 1,356 1,189 44	13,635 6,416 5,182 3,415	13,635 6,416 5,182 3,415	-   -   -	-	14 - - 5	325 519 401 267	396 325 401 5	735 844 802 277	735 844 802 277	- - -	14,370 7,260 5,984 3,692	14,370 7,260 5,984 3,692
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	- - - -	- 1 - 1 	2 190 4,086 1,074	2,856 1,818 4,775 10,333	309 37 2,490 3,692	3,167 2,045 11,351 15,099	3,167 2,045 11,351 15,099	-   -   -   -	16	- 356 27 80	622 1,930 852 779	358 25 1,109 298	980 2,327 1,988 1,157	980 2,327 1,988 1,157	- - - -	4,147 4,372 13,339 16,256	4,14 4,37 13,33 16,25
MISSISSIPPI MISSOURI MONTANA NEBRASKA	- 74	71 - 49 31	2,430 4,498 1,475 5,489	5,531 3,775 8,834 4,208	1,324 3,288 131 2,299	9,356 11,561 10,489 12,027	9,356 11,561 10,563 12,027	-	-	44 29 4 19	257 336 173 153	233 770 27 326	534 1,135 204 498	534 1,135 204 498	- 74	9,890 12,696 10,693 12,525	9,899 12,699 10,76 12,52
NEVADA NEW HAMPSHIRE   NEW JERSEY NEW MEXICO	47 - - 90	- - 42	19 937 10 1,394	3,690 854 930 6,220	39 129 604 336	3,748 1,920 1,544 7,992	3,795 1,920 1,544 8,082	21 - -	-	3 66 - 5	34 183 833 292	35 26 473 88	72 275 1,306 385	93 275 1,306 385	68 - - 90	3,820 2,195 2,850 8,377	3,88 2,19 2,85 8,46
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 5/	- - -	- - -	3,675 178 1,184	7,132 6,500 7,543 7,325	965 805 979 1,835	11,774 7,483 9,706 9,160	11,774 7,483 9,706 9,160	5   -   -	-	1,099 5 4 -	2,094 833 128 2,235	826 275 88 1,219	4,019 1,113 220 3,454	4,024 1,113 220 3,454	5 - -	15,793 8,596 9,926 12,614	15,79 8,59 9,92 12,61
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	- - -	- - -	1,665 47 <b>0</b> 317 56	6,082 7,555 9,767 249	1+381 342 3+721 84	9,128 8,367 13,805 389	9,128 8,367 13,805 389	- - - -	-	11 4 79	406 497 2,066 306	333 153 1,068 59	750 654 3,213 365	750 654 3,213 365	- - - -	9,878 9,021 17,018 754	9,878 9,021 17,018 754
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	- 3 - -	168	3,967 1,453 344 5,885	4,587 7,176 9,258 20,287	495 1,460 247 1,885	9,049 10,257 9,849 28,057	9,049 10,260 9,849 28,057	-	-	79 - 6 103	551 66 1,157 2,644	85 146 444 1,193	715 212 1,607 3,940	715 212 1,607 3,940	- 3 - -	9,764 10,469 11,456 31,997	9,764 10,47 11,454 31,997
UTAH VERMONT <u>5</u> / VIRGINIA WASHINGTON	6   -   -   -	43 - - 3	231 13 474 3,296	4,990   2,241   8,263   4,271	73 19 495 406	5,337   2,273   9,232   7,976	5,343 2,273 9,232 6/7,976	-	-	3 3 8 48	206 97 774 856	82 1 229 277	291 101 1,011 1,181	291 101 1,011 <u>6</u> /1,181	6 - -	5,628 2,374 10,243 9,157	5,634 2,374 10,243 9,157
WEST VIRGINIA WISCONSIN WYOMING PUERTO RICO	- 2	5 13	21 601 559 26	3,409 10,120 5,257 605	750 2,977 253 99	4,180 13,703 6,082 730	4,180 13,703 6,082 732	-	-	5 5 9	232 684 68 202	141 867 27 67	373 1,556 100 278	373 1,556 100 278	- - - 2	4,553 15,259 6,182 1,008	4,553 15,259 6,183 1,010
TOTAL	325	1,924	65,083	297,997	57,356	422,360	422,685	26	24	2,643	36,533	19,045	58,245	58,271	351	480,605	480,95

### TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS-1976

### IN KILOMETRES, CLASSIFIED BY TYPE OF SURFACE

DATA AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE FM-2-METRIC SHEET 2 OF 2 JANUARY 1978

	i 	FEDERAL-A	ID SECOND	ARY HIGHW	AY SYSTE	M - RURAL		 		FEDER	AL-AID U	RBAN		
			SURFAC	ED MILEAG	E <u>1</u> /					SU	RFACED 1	/		
STATE   	NON- SURFACED MILEAGE	D   E	F   G-1   H-1	G-2   H-2   I	J	TOTAL SURFACED MILEAGE	TOTAL	NON- SUR FACED	D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	54   998   301   70	692 1,165 515 2,911	14,351 307 2,448 4,301	2,288 659 2,249 2,261	40 - 36 28	17,371 7/ 2,131 5,248 9,501	17,425 3,129 5,549 9,571	90 3	26  5  75  92	3,043 60 539 342	246 103 1,935 789	18 6 34 73	174	3,333 177 2,673 1,299
CALIFORNIA COLORADO CONNECTICUT DELAWARE	715   8   -	1,908 170 -	6,570 371 953 402	8,241 5,324 381 565	105 11 93 44		17,539 5,550 1,427 1,011	- 11 - -	535 44 5 -	3,715 1,773 1,727 148	15,218 1,668 2,470 216	1,377 22 229 85	20,845 3,507 4,431 449	20,845 3,518 4,431 449
DIST. OF COL. FLORIDA GEORGIA HAWAII	25 560	- - 525 24	5,009 12,244 101	2,385 9,281 525	- 3 100	7,397 22,150 650	7,422 22,710 663	- - 46 -	- 20 -	6,423 571 -	512 1,621 2,099 309	- 72 54 -		512 8,116 2,790 309
IDAHO ILLINOIS 4/ INDIANA IOWA	52 33 1 - 6	199 2,432 - 4,456	1,272 9,495 6,656 1,167	1,934 6,962 6,634 10,685	8 1,592 490 5,215		3,465 20,514 13,780 21,529	- 8 - 133	- 99 107 398	507 1,761 2,365 262	208 5,998 4,007 1,621	1,152	715 9,471 7,631 3,377	715 9,479 7,631 3,510
KANSAS KENTUCKY LOUISIANA MAINE	214	19,209 53 84 8	15,855 1,227 - 2,944	528 10,238 11,693 1,406	167 153 343 21	11,671	35,973 11,680 12,120 4,379	-   3   -   -	80  11  35  2	546 768 - 457	1,120 1,820 1,349 558	467 184 558 13	2,213 2,783 1,942 1,030	2,213 2,786 1,942 1,030
MARYLAND   MASSACHUSETTS   MICHIGAN   MINNESOTA	-   -   416   50	31 8 7,943 4,417	219 705 16,552 642	2,938 2,673 2,105 21,250	66 5 741 229	3,391 27,341	3,254 3,391 27,757 26,588	-   -   -   8	15 - - 64	37 1,301 1,448 58	2,699 7,681 5,835 2,289	157 - 1,473 418	2,908 8,982 8,756 2,829	2,908 8,982 8,756 2,837
MISSISSIPPI   MISSOURI   MONTANA   NEBRASKA	26 - 539 380	3,125 13 3,169 10,649	13,741 26,951 769 6,117	1,300  1,593  2,977  687	686 496 7 505		18,878 29,053 7,461 18,338	- 19 18	56 31 28 87	1,476 381 33 80		325 959 8 518	2,274 3,262 489 1,447	2,274 3,262 508 1,465
NEVADA   NEW HAMPSHIRE   NEW JERSEY   NEW MEXICO	193   -   8   216	79 - 2 399	999 1,693 1,453 2,258	2,694  286  1,429  2,324	47 132 3	3,016	3,965 2,026 3,024 5,200	39 2 - 31	- 8 8 35	66 624 2,622 81		2 32 484 36	919	591 921 8,177 968
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 5/	5 - 5	40 39 11,306 863	4,073 3,070 2,995 2,262	5,689 13,086 2,286 26,946	147 169 78 194	16,665	9,954 16,369 16,665 30,270	8 - 5 -	19 8 14 5	2,482 407 101 18	261	446 84 85 95	7,480 2,420 461 1,595	7,488 2,420 466 1,595
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	428 99	1,345 1,990 93	6,082 2,087 2,247 98	4,402 7,754 10,105 165	460 56 479 13	11,887	12,717   11,986   12,924   276	307   4   -	208 41 23 -	995 71 851 564	1,380 2,582 8,898 742	990	2,766	3,544 2,770 10,762 1,322
SOUTH CAROLINA   SOUTH DAKOTA   TENNESSEE   TEXAS	66   232   54   6	7,295 678 5	12,599 7,424 8,998 41,458	1,368  2,232  5,224  9,597	97 175 90 364	17,126 14,990	14,130 17,358 15,044 51,430	6 4 - 14	- 80 - 82	728 106 328 1,978	3,337		552 3,806 7,989	1,328 556 3,806 8,003
UTAH   VERMONT <u>5</u> /   VIRGINIA   WASHINGTON	335	521 229 225 317	827 916 11,446 6,227	2,472 2,020 4,814 4,693	17 4 95 349	3,169 16,580	4,172 3,169 16,580 8/11,586	1 - - -	7 - 13 -	357 34 787 142		3	4,505	1,071 95 4,505 9/ 6,474
WEST VIRGINIA   WISCONSIN   WYOMING   PUERTO RICO	24 8 63 5	211 430 275 2	2,090 4,664 619 106	7,667 13,804 2,608 1,036	155 205 	19,103	10,147   19,111   3,565   1,151	2 9 3 13	24 122 29 -	60 490 174 104	201		415	1,183 4,078 418 497
TOTAL	6,221	90,050	277,726	254,463	14,515	636,754	642,975	790	2,541	43,991	116,866	17,600	180,998	181,788

TOTAL | 6,221 | 90,050 | 277,726 | 254,463 | 14,515 | 636,754 | 642,975 | 790 | 2,541 | 43,991 | 116,866 | 17,600 | 180,998 | 181,788 |

1/ NONSURFACED INCLUDES PRIMITIVE, UNIMPROVED, AND GRADED AND DRAINED ROADS.
2/ SURFACE TYPES INDICATED BY SYMBOLS IN THESE COLUMNS ARE AS FOLLOWS: D, SOIL-SURFACED; E, SLAG, GRAVEL, OR STONE; F, BITUMINOUS SURFACE TREATED; G-1, MIXED BITUMINOUS, AND H-1, BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE LESS THAN 18

CENTIMERRES (APPROX.) AND/OR A LOW LOAD-BEARING CAPACITY; G-2, MIXED BITUMINOUS, AND H-2, BITUMINOUS PENETRATION HAVING A COMBINED THICKNESS OF SURFACE AND BASE LESS THAN 18

THICKNESS OF SURFACE AND BASE 18 CENTIMETRES (APPROX.) OR MORE AND/OR A HIGH LOAD-BEARING CAPACITY WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; IN BITUMINOUS CONCRETE AND SHEET ASPHALT WITH OR WITHOUT PORTLAND CEMENT CONCRETE BASE; AND J, PORTLAND CEMENT CONCRETE BASE; IN BITUMINOUS WEARING SURFACE LESS THAN 2.5 CENTIMETRES (APPROX.) IN COMPACTED THICKNESS. SEGREGATION OF G AND H SURFACES ACCORDING TO THICKNESS AND LOAD-BEARING CAPACITY IS NOT UNIFORM FOR ALL STATES. WHERE NO SEGREGATION WAS REPORTED FOR THEM, THE

SUFFACES WERE CLASSIFIED AS G-1 AND H-1.

2/ EXCLUDES 1244 KILOMETRES OF FERRY ROUTES.

4/ 1976 PRELIMINARY DATA USED FOR ILLINOIS.

5/ 1976 DATA NOT SUBMITTED BY CHIO AND VERMONT - 1975 DATA USED.

6/ EXCLUDES 1035 KILOMETRES OF FERRY ROUTES.

2/ EXCLUDES 5 KILOMETRES OF FERRY ROUTES.

3/ EXCLUDES 5 KILOMETRES OF FERRY ROUTES.

3/ EXCLUDES 5 KILOMETRES OF FERRY ROUTES.

# TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS-1976<sup>1</sup> in Kilometres, classified by type of surface

DATA AS OF DECEMBER 31, 1976 COMPILED IN COOPERATION WITH STATE AUTHORITIES

G-1         H-2         J         TOTAL         G-2           H-1         <	139 25 139 325 90 1,54 144 194 295 356 396 1,312 690 1,312 227 746 247 362 247 362 247 362 247 362 247 362 247 362 247 362 247 362 247 362 247 362 257 746 268 209 151 209 151 209 152 209 153 209 154 209 155 209 156 209 157 209 158 209	H-1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6-2 H-2 I			
34         768         298         1,100         8         178           42         1,698         46         46         1,766         64         64           4         1,698         1,513         2,414         2         322         322           2         1,249         1,349         1,349         1,349         1,349         1,34           2         1,24         58         370         1,756         1         518         32           3         1,249         1,756         1         36         1,856         1         4,66 <th></th> <th>1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</th> <th>_</th> <th><b></b></th> <th>INTER- STATE SYSTEM</th> <th>STATE</th>		1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	_	<b></b>	INTER- STATE SYSTEM	STATE
42         1,696         64         1,786         693         64           4         1,099         1,331         2,414         22         22           2         124         59         1,349         130         32           2         124         59         1,349         130         32         36           3         12         34         11         3         3         32         36         32         36		2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	946	437	1,425	ALABAMA
1,055		4 2 1 11 1	1,762	136 823	1,940	ALASKA ARIZONA ARKANSAS
1,365   370   1,735   1   518   156   1   518   156   1   518   1556   1   518   1556   1   518   1556   1   518   1556   1   518   156   1   518   156   1   518   156   1   518   156   1   518   1   1   1   1   1   1   1   1   1		, - , ,	1,381 881 185 3	2,341 662 354 45	3,726 1,543 541 48	CALIFORNIA COLORADO CONNECTICUT DELAWARE
8         178         1,449         2,108         -         43           -         121         1,572         1,939         -         346           -         123         826         1,064         -         39           -         234         826         1,064         -         39           -         234         342         1,076         -         70           -         234         1076         -         70         46           -         148         71         859         -         29         29           -         274         12         293         1,170         -         11         91           -         247         901         1,130         -         11         91           -         224         901         1,130         -         11         91           -         1,33         1,184         -         35         -           -         1,33         1,864         -         35           -         1,12         1,864         -         35           -         1,12         1,12         -         - <t< td=""><td></td><td></td><td>36 1,883 673 61</td><td>597 1,245 18</td><td>36 2,481 1,918 79</td><td>DIST. OF COL</td></t<>			36 1,883 673 61	597 1,245 18	36 2,481 1,918 79	DIST. OF COL
734         342         1,076         70           256         686         942         46           428         71         692         29           428         71         692         29           274         12         234         29           274         923         1,170         111           277         923         1,170         111           287         901         1,130         1           289         91         1,339         29           291         1,164         29           292         1,186         87           293         1,186         87           294         1,186         35           294         29         35           294         29         35           294         29         35           294         29         35           294         29         4           294         29         35           294         29         4		i <sup>©</sup> I I	821 497 131 277	2,327 1,692 1,017	985 2,832 1,823 1,294	IDAHO ILLINDIS 3/ INDIANA IOWA
-         197         127         324         -         110           274         199         1293         -         111           -         229         1,170         -         111           -         329         1,130         -         111           -         312         633         945         -         29           -         1,736         1,115         1,139         -         29           -         1,736         1,115         1,1864         -         35           -         1,736         1,2864         -         35           -         712         712         -         -           -         772         33         825         9         6	! ! ! !	, , , ,	804 302 177 473	496 849 893 29	1,300 1,151 1,070 503	KANSAS KENTUCKY LCUISIANA MAINE
24 1,115 1,339 - 29 - 1,736 1,115 1,939 - 87 - 1,736 1,28 1,664 - 35 - 792 33 825 9 6		, , , ,	307 788 358 320	335 35 1,494 1,155	642 823 1,852 1,476	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
- 792 33 825 9 6	110 139 367 454 21 56 61 61	1 1 4 1	341 311 1,771	1,482	1,084 1,793 1,920 773	MISSISSIPPI MISSOURI MGNTANA NEBRASKA
MPSHTRE 43 245 - 288 9 55 55 184 225 1,149 312 1,441 - 71	29 44 - 64 185 410 75 146	52	798 300 320 1,220	62 274 387	869 352 594 1,607	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK 337 508 563 1,408 281 131 52 NORTH CAROLLIA 3 474 600 1,077 - 139 18 NORTH CAROLLIA - 139 18 OHIO 4/4 600 1,466 - 341 65	526 938 184 323 47 47 651 992	618	639 613 - 1,058	1,089 784 919 1,420	2,346 1,400 919 2,478	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO 4/
OKLAHOMA - 698 385 1,083 - 129 9 OREGON - 719 222 4,1 - 77 11 ENNSYLVANIA - 392 1,949 1,941 - 174 31 RHODE ISLAND 82 1,8 100 - 91 1	93 222 111 188 316 490 17 108	1111	827 796 566 173	478 333 1,865 35	1,305 1,129 2,431 208	OKLAHOMA OREGON PENNSYLVANIA RHCDE ISLAND
A 60 632 409 1,101 5 64 64 65 65 65 65 65 65 65 65 65 65 65 65 65	63 132 32 32 197 277 671 1,429	65	696 197 1,226 3,059	472 915 368 1,896	1,233 1,112 1,594 5,209	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH - 1,273 64 1,337 - 102 8 VERMIN 4/ - 499 - 17 - 499 VIRGINIA - 1,013 286 1,299 - 186 199 WASHINGTON - 467 209 676 - 181 18	80 182 - 17 190 376 188 369	1111	1,375 516 1,199 648	144 - 476 397	1,519 516 1,675 1,045	UTAH VERMONT 4/ VIRGINIA WASHINGTON
WEST VIRGINIA - 130 502 632 - 31 8 NISCONSIN - 60 702 762 - 2 16 WYOMING - 1,191 235 1,426 - 14	80 111 164 166 24 38	111	161 62 1,205	582 866 259	743 928	WEST VIRGINIA WISCONSIN WYCMING
TOTAL   782   27,210   25,030   53,022   320   5,949   9,282	282   15,551	1,102 3	33,159	34,312	68,573	TOTAL

### ADDITIONAL DATA SOURCES

### Introduction

### LOCATING AND OBTAINING TRANSPORTATION RELATED STATISTICS

This section has been included to assist users of Highway Statistics in determining the availability of and obtaining transportation-related information. Included are lists of other FHWA publications, FHWA, DOT, and Bureau of the Census staff concerned with transportation. Names, addresses, and telephone numbers are provided. Also listed are addresses and telephone numbers for the Transportation Research Board (TRB) and the National Technical Information Service (NTIS) and some nongovernment organizations which assemble, analyze, and publish data.

There are several efficient approaches to identifying and obtaining available data. A library subject-type catalog and the reference section in a public, high school, or university library are often the most effective, readily available, and frequently overlooked sources. The annual Statistical Abstract of the United States shows the sources of data for all tables and a follow up to the Federal or other source agency will indicate if more detailed or other related data are available. Similarly text books, guides, and manuals provide references to other publications in bibliographies and footnotes. Inquiry to the authors or agencies will usually determine the extent of related or more recent data. For subscribers, TRB and NTIS provide various computerized information system searches for a fee. There are numerous transportationrelated national associations, many with chapters in State capitals and large cities, which compile information related to their activities. There may be a charge or a membership requirement. The listing of non-government sources is not all inclusive, but contains those most frequently referred to for transportation data not obtained or compiled by the government. Each State has a State highway agency or department of transportation; cities, counties, and metropolitan areas have public works, traffic engineering and transportation planning organizations with knowledgeable staffs. The agencies are usually listed in telephone directories under the name of the city, county, State, United States, or other organization as the case may be.

For the Federal Government, the Department of Commerce compiles, revises every two years, and publishes Statistical Services of the United States Government (Superintendent of Documents, Washington, D.C. 20402, price for 1975 edition \$3.40, stock number 041-001-00100-0) and Federal Statistical Directory (Superintendent of Documents, Washington, D.C. 20402, price for 1976 edition \$2.50, stock number 041-001-00125-5). The first describes the kinds of statistics compiled by each agency while the second provides a directory classified by agency unit with staff member names and telephone numbers. All staff names are also listed alphabetically with phone number and agency names. The Department of Commerce monthly Statistical Reporter (Superintendent of Documents, Washington, D.C. 20402, January 1978 subscription price \$9.70 per year) lists all new Federal reporting procedures or forms with the name of the agency and often with the name and telephone number of a responsible individual. New statistical releases are also announced. Thus, the Statistical Reporter provides a current indication of statistical activities of executive branch agencies.

### FEDERAL HIGHWAY ADMINISTRATION ORGANIZATIONAL UNITS CONCERNED WITH STATISTICAL INFORMATION AND PRINCIPAL PUBLICATIONS

NOTE: Reports are annual or single time unless otherwise indicated. Correspondence should be addressed to Federal Highway Administration, (followed by name of office and routing symbol shown below), Washington, D.C. 20590.

- "Quarterly Report on the Federal-Aid Program"—Office of Public Affairs, HP-1
- "Annual Report on the Status of the Civil Rights and Equal Opportunity Program"—Office of Civil Rights, HCR-30
- "Education and Training Information Programs"— National Highway Institute, HHI-3
- "Profile of Labor in Highway Construction"—Transportation Studies Division, HPP-10
- National Highway Needs Study and Report—Special Procedures Branch, HHP-13—Policy Planning Division, HPP-20
- Social and Economic Effects of Highways—Socio-Economic Studies Division, HPP-40
- Evaluation of Regional Economic and Environmental Effects of Alternative Highway Systems—Economic and Demographic Forecasting Team, HPP-42
- Total Current Planning and Research Programs—Systems and Program Review Branch, HHP-14
- Nationwide Truck Commodity Study; Rest Area Inventory; 1970 Fourth Count Census Tabulations for Statewide Transportation Planning—Special Studies Branch, HHP-12
- Highway User Investment Study, Highway Investment Analysis Package (HIAP)—Planning and Programming Branch, HHP-15
- Urban Origin Destination Survey—Planning Procedures Branch, HHP-24
- Highway Statistics; Selected Highway Statistics; Highway Statistics Charts; Highway Transport and Energy Problems in Europe—Highway Statistics Division, HHP-40
- State Highway Finance Tables; State Highway Bond Finance Tables; Status of Toll Facilities in the U.S.; Local Highway Finance Tables; Disposition of Highway User Revenue; Forecast of Receipts and Disbursements (HF-11, 12 & 21)—Highway Finance Branch, HHP-41

- Road and Street Mileage; Appalachian Highway Program Improvement Status; Appalachian Funds Obligated; Monthly Highway Construction Contracts Awarded by State Highway Departments—Mileage Facilities Branch, HHP-42
- Monthly Motor Fuel Consumption; Estimated Motor Fuel Consumption; Motor Vehicle Registrations; Estimated Motor Vehicle Registrations; Estimated Road User Taxes; Driver Licenses; Driver License Administration Requirements and Fees; License Plates; Federal-Aid Highway Financing; Road User and Property Taxes on Selected Motor Vehicles; Cost of Operating an Automobile; The Effect of Speed on Automobile Gas Consumption Rates; The Effect of Speed on Truck Fuel Consumption Rates; Carpool Savings Analysis—Vehicles, Drivers and Fuels Branch, HHP-43
- Traffic Volume Trends (monthly); Traffic Speed Trends; Interstate Traveled-Way Traffic Map; National Truck Characteristics; National Personal Transportation Study; Travel Estimates from Fuel Consumption Information; Estimates of Highway Travel—Planning Services Branch, HHP-44
- Summary of damage sustained by bridge structures throughout the world due to moderate to severe earthquakes from 1923 through 1971; Comprehensive summary of the types and properties of structural steels used in highway bridges of the U.S.; "Highway Bridge Field Tests in the United States, 1948–1970"—Structures and Applied Mechanics Division, Bridge Structures Group, HRS-11
- Special Products Evaluation List (SPEL)—Materials Division, HRS-20
- Public Roads Magazines; Federally Coordinated Program of Highway Research and Development—Technical Information Staff, HDV-14
- Outdoor Advertising and Junkyard Report; Annual Report on Real Property Acquisition—Real Property Acquisition Division, HRW-10

- Relocation Statistics—Relocation Assistance Division, HRW-20
- Quarterly Progress Report on the FHWA On-The-Job Training Program—Contract Administration Branch, HHO-32
- Allocation of Funds for Access Highways to Public Recreation Areas on Certain Lakes—Programs Branch, HNG-12
- Interstate Cost Estimate; Price Trends of Federal-Aid Highway Construction; Bid Opening Report; Number of Federal-Aid Highway and Bridge Construction Contracts, and Cost; Estimated Average Cost per Mile for Rural Highway Construction on New Location; Highway Construction Usage Factors for Lumber Timber Piling, Petroleum Products and Explosives; Highway Construction Usage Factors for Steel; Highway Construction Usage Factors for Cement, Bituminous, Concrete Pipe, and Clay Pipe; Highway Construction Usage Factors for Aggregates—Interstate Reports Branch, HNG-13
- Railroad Consolidation and Relocation in Urban Areas; Highway-Rail Accidents and Fatalities—Railroads and Utilities Branch, HNG-14
- Characteristics of Regular Adult Bicycle User-Landscape Branch, HNG-22

- European Experience in Highway Noise—Environmental and Public Transportation Branch, HNG-25
- Report to Congress on the Bridge Replacement Program— Bridge Division, Design and Inspection Branch, HNG-33
- Report on the Status of TOPICS; Status Report on Low Capital Transportation Improvements—Traffic Performance and Programs Division, HTO-30
- Fatal and Injury Accident Rates on Federal-Aid and Other Highway Systems; "Accidents of Motor Carriers of Property," "Accidents of Motor Carriers of Passengers"—Accident Analysis Division, HHS-30
- Annual Report on Highway Safety Improvements; "Traffic Safety," annual report to Congress on NHTSA/FHWA administration of Highway Safety Act of 1966—Program Evaluation Division, HHS-20
- Summary of Motor Carrier Accidents; Roadside Inspections of Motor Carriers—Compliance Division, HMC-10
- Apportionment of Federal-Aid Highway Funds; Program Progress Tables; Unobligated Balances (M-79); Federal Highway Program Outlays (M-80); Status of Federal Highway Funds (M-76); Non-Interstate Project Tables; Right-of-Way Tables (M-09, M-04)—Program Analysis Division, HFS-30

### FHWA DIRECTORY OF DATA SOURCES

NOTE: Correspondence should be addressed to Federal Highway Administration, (followed by name of office and routing symbol shown below), Washington, D.C. 20590. The telephone area code is 202 unless indicated otherwise.

### OFFICE OF CIVIL RIGHTS

### **Special Programs Division**

Ted Sennett, HCR-30, 426-0693; female and minority employment on Federal-Aid highway projects.

### NATIONAL HIGHWAY INSTITUTE

University and Industry Programs Officer, R. L. Dean, HHI-3, 426-9143

Larry Jones, HHI-3, 426-9143; highway-related education and training programs.

### OFFICE OF PROGRAM AND POLICY PLANNING

Transportation Studies Division, William L. Mertz, (Chief), HHP-10, 426-2923

Arthur Balek, 426-0570; effects of truck weight increases

Henry Newport, 426-0570; operations research applications, urban goods movement

John Berg, 426-0570; growth center development highways

Policy Planning Division, Gene Tyndall, Chief, HPP-20, 426-0226

Environmental and Economics Team

George Broderick, Chief, HPP-21, 426-0226; environmental impacts of alternative programs on a national level.

Policy Evaluation Team

James McCarthy, Chief, HPP-22, 426-0226; apportionment data base (factors that are used or can be).

Engineering and Technical Assessment Team

John Oehmann, Chief, HPP-23, 426-0226; highway cost allocation among users.

Policy Development Team

William Reulein, Chief, HPP-24, 426-0226; highway needs and performances policy and program development.

Socio Economic Studies Division, James M. Montgomery, (Acting Chief), HPP-40, 426-0262

Economic and Demographic Forecasting Team

Walt Bottiny, Chief, HPP-24, 426-2934; highway needs and effects on relocation of people and industry (to county level).

### OFFICE OF HIGHWAY PLANNING

Program Management Division, C. W. Friesen, Chief, HHP-10, 426-0233

Special Studies Branch

N. C. Mueller, Chief, HHP-12, 426-0193; highway performance monitoring

Procedural Development Branch

Dave McElhaney, Chief, HHP-13, 426-0230; national highway needs data, national highway inventory and performance.

Systems Branch

Bill Bullard, Chief, HHP-14, 426-2925; current mileage for Federal-aid systems (by county, rural/urban), States' planning and research activities and annual work programs.

Planning and Programming Branch

Bruce Cannon, Chief, HHP-15, 426-1045; Ed Kushuba—State highway programs, Fred Patron—accident fatality and injury rates in relation to physical characteristics of roadway.

Urban Planning Division, Kevin E. Heanue, Chief, HHP-20, 426-0166

Interagency Review Branch

Vincent Paparella, Chief, HHP-21, 426-2961; MPO unified work programs, transportation improvement programs, and urbanized area planning certifications.

Technical Support Branch

David S. Gendell, Chief, HHP-22, 426-0182; urban planning computer programs.

### Community and Environmental Planning Branch

Ali F. Sevin, Chief, HHP-23, 426-0215; economic, social, and environmental planning urbanized areas.

### Planning Procedures Branch

James J. McDonnell, Chief, HHP-24, 426-0150; urban transportation planning related data items including census journey-to-work data and census DIME File (GBF).

### Transit and Traffic Engineering Branch

Donald A. Morin, Chief, HHP-26, 426-0210; rural public transit, preferential treatment for buses and carpools, ridesharing information, pedestrian, and transit programs.

### Highway Statistics Division, Alexander French, Chief, HHP-40, 426-0180

### Finance Branch

Edward Gladstone, Chief, HHP-41, 426-0170; Helen Millson-Financial data for State highways, David Sacks-financial data for county and local highways.

### Mileage Facilities Branch

Dwight Briggs, Chief, HHP-42, 426-0178; official mileage and physical characteristics of highways, Appalachian highway system, contract awards data.

### Vehicles, Drivers, and Fuels Branch

Johnson Page, Chief, HHP-43, 426-0187; effects of speed, costs of operating an automobile, Michael Saunders—monthly consumption of fuel, Joseph Ullman—motor vehicle registration and status of Highway Trust Fund, Arlene Mundy—licensed drivers and vehicle licensing requirements.

### Planning Services Branch

Frank Jarema, Chief, HHP-44, 426-0160; Henry Bishop—travel, speeds, traffic volumes, personal transportation studies, State forecasts, vehicle classification counts, truck weight and highway freight, interstate traffic map.

### ASSOCIATE ADMINISTRATOR FOR RESEARCH AND DEVELOPMENT

General: Federal Coordinated Program (FCP) research reports and implementation packages in six areas—Safety, Traffic, Environment, Materials, Structures, and Maintenance.

### Office of Research

Structures and Applied Mechanics Division Charles F. Galambos, Chief, HRS-10, 557-5287 Materials Division, R. E. Hay, Chief, HRS-20, 557-5201

Barry Nunemaker, Deputy Chief, HRS-20, 557-5201

Traffic Systems Division, W. W. Wolman, Chief, HRS-30, 557-5221

Joseph W. Hess, Deputy Chief, HRS-30, 557-5221

Environmental Design and Control Division David Solomon, Chief, HRS-40, 426-0291 Robert Betsold, Deputy Chief, HRS-40, 426-0291

### Office of Development

Implementation Division, Milton Criswell, Chief, HDV-20, 426-9230

Curtis Shuffiebarger, Deputy Chief, HDV-20, 426-9232; implementation packages.

Engineering Services Division, C. L. Potter, Chief, HDV-10, 557-4301

### Computer Technology Group

George Strogis, Chief, HDV-12, 557-5241; computerized cross-referenced index to active and recent research projects.

R & D Publications and Public Roads Magazine
 C. L. Potter, Chief, HDV-14, 557-4301; technical reports.

### OFFICE OF ENVIRONMENTAL POLICY

### **Environmental Programs Division**

R. I. Wells, Chief, HEV-10, 426-0106; source of information regarding: State environmental action plans and environmental impact statements.

### OFFICE OF RIGHT OF WAY

### **Real Property Acquisition Division**

G. B. Saunders, Chief, HRW-10, 426-0142; numbers and values of parcels acquired by negotiation and condemnation for highways.

### **Relocation Assistance Division**

R. G. King, Chief, HRW-20, 426-0116; numbers and costs of highway-caused relocations.

### OFFICE OF HIGHWAY OPERATIONS

Construction and Maintenance Division, Sanford P. Lahue, Chief, HHO-30, 426-0392

Experimental Construction and Applications Branch John D. Coursey, Chief, HHO-31, 426-0355; National Experimental and Evaluation Programs (NEEP), Ed Jastremski—"Highway Focus" magazine of highway construction methods. Contract Administration and Safety Branch

Ken Ziems, Chief, HHO-32, 426-4847; employment generated by extra 1975 funds, FHWA on-the-job training programs.

Geo-Technical and Materials Branch

R. D. Goughnour, Chief, HHP-33, 426-0420; geotechnical engineering.

Management Procedures Branch

Gene Cunningham, Chief, HHO-33, 426-0436; maintenance cost data and index.

### OFFICE OF ENGINEERING

Federal-Aid Division, J. Burdell, Chief, HNG-10, 426-0442

Interstate Reports Branch

Larry Staron, Chief, HNG-13, 426-0404; interstate system status and cost estimates; Dave Gorman—bid price trends and indexes, materials usage factors, labor information.

Railroads and Utilities Branch

James A. Carney, HNG-14, 426-0104; rail-highway and utilities-highway information.

Highway Design Division, David Phillips, Chief, HNG-20, 426-0317

Landscape Branch

Ken Rickerson, Chief, HNG-22, 426-0314; numbers of and funds for bicycle pathway demonstration projects.

Environmental and Public Transportation Branch

Roger Scott, Chief, HNG-25, 426-0306; numbers and locations of noise barriers for highways.

Bridge Division, Lester Herr, Chief, HNG-30, 426-0426

Design and Inspection Branch

Stan Gordon, Chief, HNG-33, 472-7697; bridge inspection inventory (by State), bridge replacement.

### OFFICE OF TRAFFIC OPERATIONS

### Traffic Performance and Programs Division

David M. Baldwin, Chief, HTO-30, 426-1993; TOPICS program, low capital transportation developments.

### BUREAU OF MOTOR CARRIER SAFETY

Compliance Division, A. R. McAndrew, Chief, HMC-10, 426-1724; identification of Interstate carriers of hazardous materials; summary of motor carrier accidents, data from roadside inspections of motor carriers.

Regulations Division, W. R. Fiste, Chief, HMC-20, 426-1700; accidents of large motor carriers of property; accidents of large motor carriers of passengers.

### OFFICE OF HIGHWAY SAFETY

Program Development Division, Marshall Jacks, Chief, HHS-10, 426-2131; Highway related safety program standards, (identification and surveillance of accident location, highway design construction and maintenance, traffic engineering services and highway related aspects of pedestrian safety), policies and procedures for highway safety programs.

Program Evaluation Division, R. Clarke Bennett, Chief, HHS-20, 426-2171; Evaluation of Highway safety programs, annual reports on safety programs, and monthly report on the status of funds obligated for safety improvements.

Accident Analysis Division, Benjamin V. Chatfield, Chief, HHS-30, 755-9035

Data Quality Branch

Russell Kidwell, Chief, HHS-31, 426-1838; Accidents of motor carriers of property and of passengers.

Safety Information Branch

Phyllis E. Young, Chief, HHS-32, 755-9035; Motor vehicle traffic accidents, highway safety statistical information.

### OFFICE OF FISCAL SERVICES

### **Finance Division**

J. E. Lewis, Chief, HFS-20, 426-0562; total obligations and expenditures on all active Federal-Aid highway projects.

### **Program Analysis Division**

Ken Kippley, Chief, HFS-30, 426-0673; Federal-Aid apportionments, authorizations, and obligations.

### OFFICE OF MANAGEMENT SYSTEMS

### Organization and Management Programs Division

John H. Schnackenberg, Chief, HMS-10; FHWA Records Officer

### NON-FHWA DATA SOURCES

NOTE: There is often a charge or requirements for membership to obtain publications.

### Air Transport Association of America

1709 New York Avenue, NW., Washington, D.C. 20006; (202) 872–4000

(Trends in usage characteristics, operations, and financing, by carrier, type of service and aircraft)

### American Association of State Highway and Transportation Officials

444 N. Capitol St., NW., Suite 225, Washington, D.C. 20001; (202) 624–5800

(Information on organization and management of State highway and transportation agencies)

### **American Bus Association**

1025 Connecticut Avenue, NW., Washington, D.C. 20036; (202) 293-5890

(Trends in usage characteristics, operations, and financing of intercity and related tour, charter, airport, and rail connecting service, and express package service)

### American Petroleum Institute

2101 L St., NW., Washington, O.C. 20037; (202) 457–7000

(Petroleum related data)

### **American Public Transit Association**

1100 17th Street, NW., Washington, D.C. 20036; (202) 331-1100

(Trends in usage characteristics, operations, and financing of rail, trolley coach, and motor bus transit)

### International Road Federation

1023 Washington Building, 15th and New York Avenue, NW., Washington, D.C. 20005; (202) 783-6722 (Trends in highway extent, vehicle usage and characteristics, accidents, and highway financing for more than 75 countries in Europe, Africa, America, Asia, and Oceania)

### Library, Department of Transportation (DOT/TAD 493.1)

400 Seventh Street, SW., Washington, D.C. 20590; (202) 426–1792

(Various acquisition and current literature lists)

### Motorcycle Industry Council

1001 Connecticut Ave., NW., Washington, D.C. 20036; (202) 872–1381

### Motor Vehicle Manufacturers Association

Statistics Department, 300 New Center Building, Detroit, Michigan, 48202; (313) 872-4311 1900 K St., NW., Washington, D.C. 20006; (202)

1900 K St., Nw., Wasnington, D.C. 20000; (202) 862–3900

(Production sales, and use by make and other vehicle characteristics)

### National Technical Information Services (NTIS)

5285 Port Royal Road, Springfield, Virginia 22161; (703) 557-4600

### Transportation Association of America

1100 17th Street, NW., Suite 1107, Washington, D.C. 20036; (202) 296-2470

(Transportation service, costs, and economic relationship by mode)

### Transportation Information Division

Chief, Robert Tap, Transportation Systems Center (DTS-23), Kendall Square, Cambridge, Massachusetts 02142; (617) 494-2654

("National Transportation Statistics Annual")

### Transportation Research Board

2101 Constitution Avenue, NW., Washington, D.C. 20148; (202) 389-6334

### U.S. Bureau of the Census

Washington, D.C. 20233; John Cannon 763–1798; Robert Torene 763–5430, or Dayton Jorgenson 763–7680

### U.S. Travel Data Center

1100 Connecticut Avenue, NW., Washington, D.C. 20036; (202) 293–1040

(Intercity and international personal travel and tourism related data)

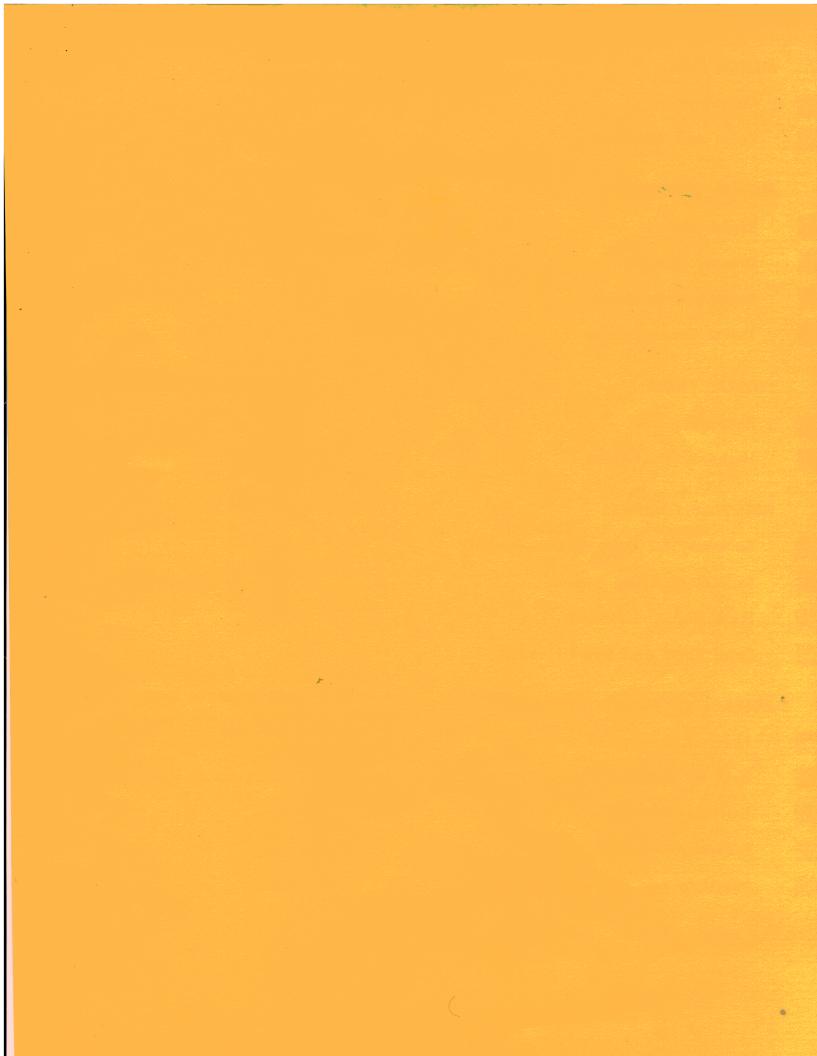
### U.S. Department of Energy

Transportation Energy Conservation Division; Transportation Energy Conservation Data Book, 20 Massachusetts Avenue, NW., Washington, D.C. 20545; (202) 376–4616

### **U.S.** Department of Transportation

Transportation Systems Center, Transportation Information Division, "National Transportation Statistics Annual," November 1977, Superintendent of Documents, Washington, D.C. 20402

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