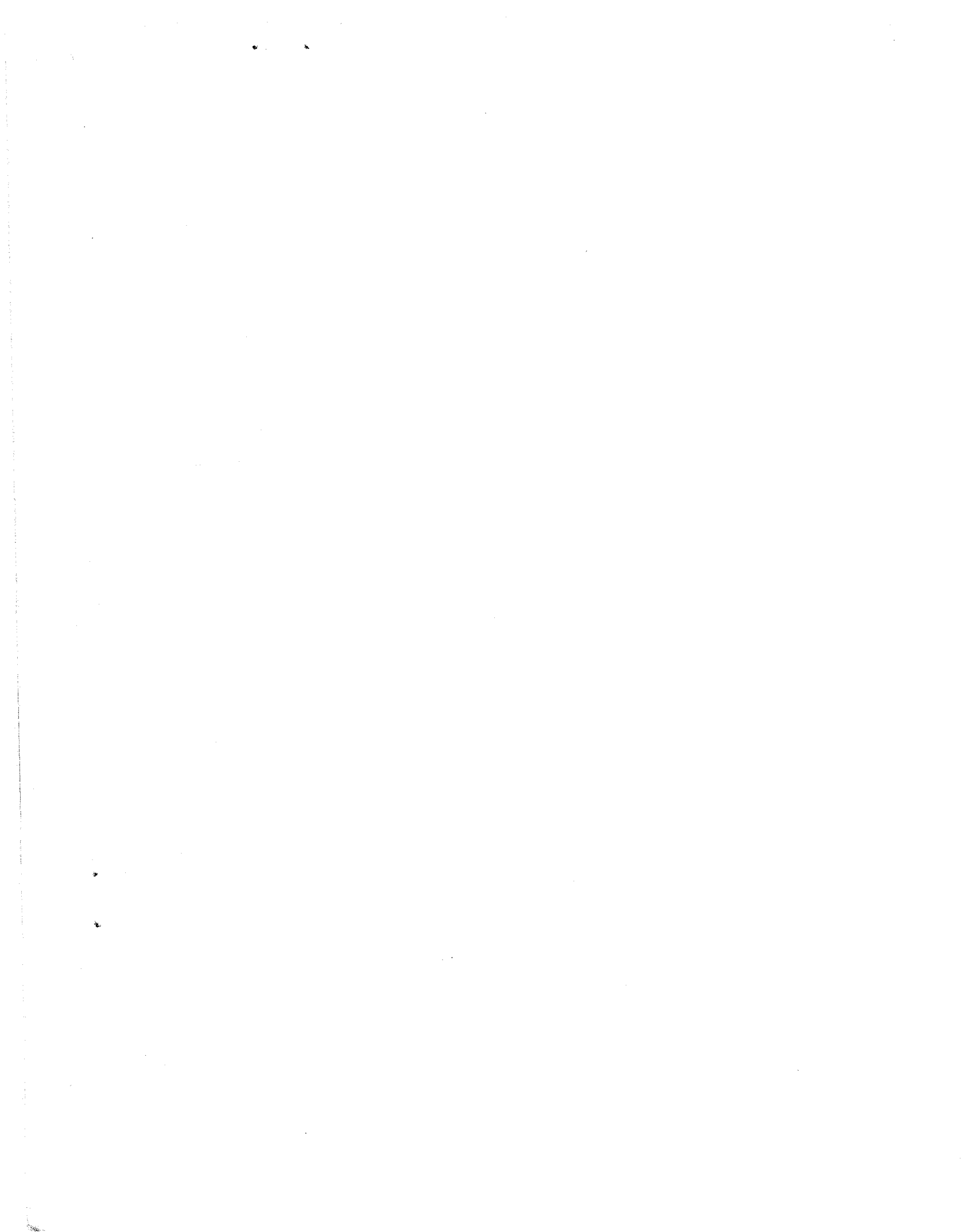


HIGHWAY STATISTICS / 1969

STATE	RESIDENT POPULATION	LICENSED DRIVERS	REGISTERED MOTOR VEHICLES	PERSONS PER VEHICLE	HIGHWAY FUEL CONSUMED	MILES OF ROADS AND STREETS	STATE REVENUE FOR HIGHWAYS	STATE EXPENDITURES FOR HIGHWAYS
	In thousands	In thousands	In thousands		Thousands of gallons		Thousands of dollars	Thousands of dollars
Alabama	3,531	1,687	1,857	1.9	1,556,206	78,080	228,073	266,752
Alaska	282	125	131	2.2	84,700	7,123	74,307	74,884
Arizona	1,693	1,045	1,024	1.7	915,978	41,773	135,172	132,576
Arkansas	1,995	1,035	951	2.1	973,660	78,861	147,304	153,567
California	19,443	11,425	11,602	1.7	9,058,449	162,223	1,335,231	1,375,834
Colorado	2,100	1,333	1,374	1.5	1,028,140	81,999	147,996	143,388
Connecticut	3,000	1,710	1,677	1.8	1,208,908	18,251	295,772	255,644
Delaware	540	308	297	1.8	258,969	4,847	76,239	86,591
Florida	6,354	3,614	3,895	1.6	3,069,173	87,654	375,813	332,025
Georgia	4,641	2,470	2,487	1.9	2,330,918	98,901	298,751	254,153
Hawaii	794	463	375	2.1	218,064	3,512	72,157	63,379
Idaho	718	474	477	1.5	373,235	55,065	67,501	75,092
Illinois	11,047	5,689	5,162	2.1	4,418,060	129,388	723,930	675,705
Indiana	5,118	2,840	2,806	1.8	2,492,288	90,957	366,528	339,619
Iowa	2,781	1,633	1,754	1.6	1,379,928	112,320	266,161	249,025
Kansas	2,321	1,436	1,515	1.5	1,165,623	134,117	161,660	152,708
Kentucky	3,232	1,572	1,713	1.9	1,417,683	69,615	421,652	356,266
Louisiana	3,745	1,723	1,747	2.1	1,462,648	52,512	333,366	288,298
Maine	978	497	496	2.0	455,911	21,341	78,517	87,842
Maryland	3,765	2,016	1,795	2.1	1,530,420	26,114	314,669	331,300
Massachusetts	5,467	2,901	2,426	2.3	2,047,389	28,897	326,370	325,016
Michigan	8,766	5,009	4,488	2.0	4,030,800	114,562	567,865	550,966
Minnesota	3,700	2,221	2,144	1.7	1,720,098	127,578	283,670	302,131
Mississippi	2,360	1,320	1,085	2.2	1,063,296	66,655	166,493	172,045
Missouri	4,651	2,528	2,313	2.0	2,297,280	114,216	281,943	315,637
Montana	694	398	478	1.5	392,822	78,253	101,656	99,591
Nebraska	1,449	898	929	1.6	754,161	101,749	133,369	109,845
Nevada	457	335	329	1.4	303,968	48,829	59,370	59,176
New Hampshire	717	402	377	1.9	311,330	14,785	62,691	67,346
New Jersey	7,148	3,869	3,490	2.0	2,803,760	31,579	689,729	513,919
New Mexico	994	553	611	1.6	591,299	67,574	97,609	93,831
New York	18,321	7,991	6,505	2.8	5,429,746	104,716	1,184,112	1,178,996
North Carolina	5,205	2,635	2,717	1.9	2,367,449	85,460	307,080	337,345
North Dakota	615	328	420	1.5	278,355	106,671	58,797	55,621
Ohio	10,740	5,828	5,740	1.9	4,952,747	108,644	854,098	841,677
Oklahoma	2,568	1,492	1,650	1.6	1,368,311	107,809	206,325	221,659
Oregon	2,032	1,176	1,335	1.5	1,047,995	93,139	183,684	187,535
Pennsylvania	11,803	6,217	5,760	2.0	4,396,876	114,683	959,669	969,791
Rhode Island	911	496	470	1.9	330,474	5,397	54,251	67,664
South Carolina	2,692	1,377	1,311	2.1	1,194,766	59,825	126,744	124,608
South Dakota	659	401	418	1.6	325,638	84,355	78,064	73,270
Tennessee	3,985	2,013	1,971	2.0	1,822,708	77,495	280,579	285,782
Texas	11,187	5,860	6,506	1.7	5,952,115	243,450	615,700	663,600
Utah	1,045	527	601	1.7	509,878	39,439	106,919	107,372
Vermont	439	246	215	2.0	200,895	14,320	87,895	70,387
Virginia	4,669	2,388	2,161	2.2	2,085,253	60,705	383,265	384,851
Washington	3,402	1,904	2,109	1.6	1,512,352	74,570	321,483	328,674
West Virginia	1,819	861	836	2.2	686,612	35,820	321,154	229,866
Wisconsin	4,233	2,458	2,075	2.0	1,826,602	102,299	268,131	248,050
Wyoming	320	222	238	1.3	247,384	40,486	64,076	66,438
Dist. of Col.	798	346	254	3.1	249,966	1,086	64,084	61,363
Total	201,924	108,295	105,097	1.9	88,122,286	3,710,299	15,217,674	14,808,700





U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
WASHINGTON, D.C. 20591

ADDENDUM TO "HIGHWAY STATISTICS, 1969"

Because of inconsistency in printing quality, entries on the pages listed should read as follows:

<u>Page</u>	<u>Column</u>	<u>State</u>	<u>Entry</u>
4	10	Illinois	292,294
5	3	Wyoming	270,829
7	9	Indiana	212,563
35	7	New York	29,310
		North Carolina	17,411
		North Dakota	1,223
92	5	New Jersey	1,546,762
107	10	Michigan	124,708
147	6	Michigan	5,874
170	11	Indiana	10,148

HIGHWAY STATISTICS 1969



U.S. DEPARTMENT OF TRANSPORTATION
John A. Volpe, Secretary

FEDERAL HIGHWAY ADMINISTRATION
Francis C. Turner, Administrator

Preface

This publication was prepared by the Highway Statistics Division, Office of Highway Planning, Federal Highway Administration. The 25th of an annual series, it presents the 1969 statistical and analytical tables of general interest on motor fuel, motor vehicles, driver licensing, highway-user taxation, State highway finance, highway mileage, and Federal aid for highways; and 1968 highway finance data for municipalities, counties, townships, and other units of local government.

The Highway Statistics series has been published annually beginning with the year 1945. Although most of the earlier editions (except for 1966, 1967, and 1968) are now out of print, much of the information presented in earlier editions is summarized in the publication "Highway Statistics, Summary to 1965" which may be purchased for \$1.25 from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

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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. A final brief section presents statistics for the Commonwealth of Puerto Rico.

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

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 (except for Greater Juneau and Greater Anchorage Boroughs), Delaware, North Carolina, Virginia (except for Arlington and Henrico Counties), or in West Virginia. 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.

A few counties have boundaries coextensive with cities. These counties are: San Francisco, California; Denver, Colorado; Orleans (New Orleans), Louisiana; Suffolk (Boston), Massachusetts; Ormsby (Carson City), Nevada; Bronx, Kings, New York, Queens, and Richmond (New York City), New York; and Philadelphia, Pennsylvania. In other instances, some counties have merged with cities for governmental functions and have retained their identity for certain administrative purposes. These counties are: Duval (Jacksonville), Florida; Marion (Indianapolis—effective January 1, 1970), Indiana; and Davidson (Nashville), Tennessee. 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. However, in the highway finance section, special tabulations are also included for individual toll authorities, and for counties comprising Standard Metropolitan Statistical Areas. To supplement the 1969 edition of "Highway Statistics," selected highway finance data for individual cities of 50,000 or more population will be released separately.

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

Duplications

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

MOTOR FUEL

The tables in this section show gallons of motor fuel exempted, refunded, and taxed; the use of fuel for highway 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 tax rates range from 5 to 10 cents per gallon with a majority of the States charging 7 cents 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. At the end of 1969, eight 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 1969; however, Vermont levied special equalization fees on vehicles that use the special fuels, and Wyoming levied an additional mileage tax on special fuel users in 1969.

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.

The disposition of motor-fuel tax revenue for 1969 is given in table MF-3, and table MF-106 shows the provisions, as of January 1, 1971, that govern the disposition of State motor-fuel tax receipts.

Motor fuel use

Analyses of 1969 motor-fuel consumption are given in tables MF-2 and MF-21 through MF-25. Table MF-2, intended primarily to provide tax data for revenue analysis, shows gallonage taxed, exempted, and refunded regardless of the use of the fuel. The amounts of motor fuel used for highway and nonhighway purposes are shown separately in tables MF-21 through MF-24. These tables do not include data on fuel purchased by the Federal Government for military use or fuel exported from the United States. The differences that occur between tables MF-21 and MF-2 are primarily because adjustments have been made to show the gallonage, as nearly as possible, for the period in which the tax was paid. In tables MF-21 through MF-24, other adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Table MF-25 gives the 1969 highway use of special fuels by months for all States.

Tables MF-101 through MF-105 summarize the more important State provisions for administering gasoline and diesel fuel taxes; and tables MF-107 through MF-110 give the State licenses and fees imposed on wholesalers, dealers, and users of motor fuel, and the liquid fuels inspection fees, as of January 1, 1970. These tables were last published in *Highway Statistics, 1968*.

MOTOR-FUEL CONSUMPTION—1969¹

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

(In thousands of gallons)

TABLE MF-2
REVISED AUGUST 1970

STATE	GROSS GALLONS REPORTED ^{2/}	GALLONS EXEMPTED FROM PAYMENT OF TAX ^{3/}	GROSS GALLONS ASSESSED FOR TAXATION	GALLONS SUBJECT TO REFUND OF ENTIRE TAX	NET TOTAL GALLONS	NET AMOUNT TAXED											STATE
						AT PREVAILING RATES									AT OTHER RATES ^{5/}		
						GASOLINE			SPECIAL FUELS			ALL MOTOR FUELS			RATE IN CENTS PER GALLON	NUMBER OF GALLONS	
						TAX RATE ON DEC. 31 IN CENTS PER GALLON	NUMBER OF GALLONS	PERCENT CHANGE 1969 1968	TAX RATE ON DEC. 31 IN CENTS PER GALLON	NUMBER OF GALLONS	PERCENT CHANGE 1969 1968	NUMBER OF GALLONS 1969	NUMBER OF GALLONS 1968	PERCENT CHANGE 1969 1968			
Alabama	1,615,692	18,392	1,597,300	8	1,597,292	7	1,460,890	4.7	8	119,766	12.6	1,580,586	1,501,643	5.3	Various	16,706	Alabama
Alaska	166,050	60,071	105,979	613	105,366	7	77,116	11.0	8	4,709	(6/)	81,825	78,236	4.6	Various	23,541	Alaska
Arizona	963,383	3,390	959,993	27,118	927,875	7	829,936	13.9	7	97,939	22.3	927,875	808,689	14.7	-	-	Arizona
Arkansas	1,015,687	18,911	996,776	-	996,776	7.5	829,304	6.2	8.5 & 7.5	87,808	13.7	917,112	857,935	6.9	Various	79,664	Arkansas
California	9,299,806	5,473	9,294,333	157,290	9,137,043	7/ 7	8,537,026	5.4	7/ 7 & 6	545,591	10.8	9,082,617	8,595,195	5.7	1 & 2	8/ 54,426	California
Colorado	1,092,265	29,970	1,062,295	35,781	1,026,514	7/ 7	940,938	6.8	7/ 7	55,576	7.0	1,006,514	942,525	6.8	-	-	Colorado
Connecticut	1,237,888	11,530	1,226,358	15,716	1,210,638	7/ 8	1,133,614	4.7	7/ 8	74,928	13.7	1,208,542	1,148,169	5.3	3.5 & 4	2,096	Connecticut
Delaware	268,657	6,514	262,143	6,086	256,057	7	256,057	6.0	7	12,456	5.9	256,057	241,537	6.0	-	-	Delaware
Florida	3,244,083	96,579	3,147,504	-	3,147,504	7	2,967,591	8.8	7	163,771	18.8	3,131,362	2,864,300	9.3	3	16,142	Florida
Georgia	2,397,673	27,184	2,370,489	-	2,370,489	7	2,143,632	8.3	6.5	205,602	10.3	2,249,234	2,165,742	8.5	1	21,255	Georgia
Hawaii	231,962	3,418	228,544	-	228,544	2/ 5	218,113	7.0	2/ 5	8,202	15.9	226,133	210,857	7.2	1	2,411	Hawaii
Idaho	417,807	3,859	413,948	33,039	380,909	7	350,299	8.1	7	27,504	2.0	377,603	351,121	7.6	3.5	3,106	Idaho
Illinois	4,658,213	68,206	4,590,007	256,176	4,333,831	7/ 7.5	4,041,577	4.7	7/ 7.5	286,294	8.4	4,333,831	4,129,805	4.9	-	-	Illinois
Indiana	2,680,155	28,286	2,651,869	133,431	2,518,438	7/ 8	2,269,218	4.1	7/ 8	226,220	9.7	2,494,438	2,385,221	4.6	-	-	Indiana
Iowa	1,640,584	29,594	1,611,040	228,764	1,382,276	7	1,385,276	3.7	8 & 7	118,446	11.0	1,385,276	1,328,760	4.3	-	-	Iowa
Kansas	1,337,186	34,639	1,302,547	128,062	1,174,485	7/ 7	1,085,418	5.3	7/ 8 & 5	88,175	9.6	1,175,593	1,111,085	5.6	5 & 7	892	Kansas
Kentucky	1,472,605	16,694	1,455,911	-	1,455,911	10/ 7	1,224,434	5.5	10/ 7	101,651	11.8	1,356,135	1,251,948	5.9	Various	129,776	Kentucky
Louisiana	1,945,583	19,060	1,926,523	26,656	1,899,867	7/ 8	1,792,612	4.6	7/ 8	91,849	6.5	1,404,461	1,417,646	4.7	3	15,406	Louisiana
Maine	468,750	2,560	466,190	8	466,182	7/ 8	432,632	3.6	7/ 8	24,035	10.2	456,667	439,339	3.9	1 & 4	9,515	Maine
Maryland	1,569,806	9,659	1,560,147	25,530	1,534,617	7	1,534,617	7.6	7	21,982	10.5	1,534,617	1,423,821	7.8	-	-	Maryland
Massachusetts	2,089,424	22,755	2,066,669	16,343	2,050,326	6.5	1,952,518	4.1	6.5	98,808	11.1	2,050,326	1,962,894	4.5	3 & 6	-	Massachusetts
Michigan	4,394,765	227,729	4,167,036	107,482	4,059,554	7	3,769,725	5.6	7	184,804	15.0	3,954,529	3,730,473	6.0	Various	105,025	Michigan
Minnesota	1,952,867	11,331	1,941,536	163,336	1,778,200	7	1,618,296	5.8	7	114,288	9.3	1,732,384	1,634,260	6.0	1	5,816	Minnesota
Mississippi	1,109,431	9,998	1,099,433	-	1,099,433	7.2	967,155	7.2	10 & 8	109,234	21.8	1,076,399	992,277	8.5	1	23,044	Mississippi
Missouri	2,485,897	44,365	2,441,532	127,664	2,313,868	5	2,130,348	6.2	5	183,520	8.7	2,313,868	2,174,810	6.4	-	-	Missouri
Montana	424,882	4,854	419,988	27,032	392,956	7/ 7	342,222	6/ 6.3	7/ 9 & 7	49,235	5/ 9-1	392,157	357,632	6.7	1	799	Montana
Nebraska	844,705	11,301	833,404	775	832,629	7.5	696,590	4.2	7.5	64,000	10.5	760,630	725,191	4.7	Various	71,999	Nebraska
Nevada	321,356	3,689	317,667	6,222	311,446	6	276,163	4.7	6	35,283	7.9	311,446	296,579	5.0	-	-	Nevada
New Hampshire	334,774	3,711	331,063	7,323	323,740	7	311,396	7.1	7	11,315	14.1	322,911	300,905	7.3	4	829	New Hampshire
New Jersey	2,888,360	38,161	2,850,199	75,440	2,774,759	7	2,555,210	3.5	7	219,649	5.5	2,774,759	2,677,377	3.6	-	-	New Jersey
New Mexico	616,195	14,928	601,267	10,426	590,841	7	518,084	7.1	7	72,757	10.4	590,841	549,536	7.5	-	-	New Mexico
New York	5,722,725	290,273	5,432,452	61,106	5,371,346	7	5,090,665	8.1	9 & 7	192,563	23.8	5,283,228	4,862,813	8.6	Various	88,118	New York
North Carolina	2,475,371	57,994	2,417,377	46	2,417,331	7/ 9	2,173,290	5.7	7/ 9	166,568	12.5	2,339,858	2,205,007	6.1	1 & 3	77,473	North Carolina
North Dakota	399,849	9,062	390,787	92,561	298,226	7/ 7	267,973	9.8	7/ 7	30,253	7.7	298,226	272,104	9.6	-	-	North Dakota
Ohio	4,783,247	64,633	4,718,614	130,639	4,587,975	7	4,288,969	5.6	7	399,076	9.9	4,387,975	4,268,230	6.0	-	-	Ohio
Oklahoma	1,597,146	195,715	1,401,431	-	1,401,431	6.5	1,267,108	6.1	6.5	109,818	8.2	1,376,928	1,296,298	6.2	2	24,505	Oklahoma
Oregon	1,102,428	-	1,102,428	41,931	1,060,497	7	950,810	5.1	7	105,752	16.2	1,056,562	996,047	6.1	1	3,935	Oregon
Pennsylvania	4,633,949	57,511	4,577,438	54,587	4,522,851	7	4,117,279	3.0	7	393,623	10.9	4,510,902	4,390,484	2.7	1.5	11,949	Pennsylvania
Rhode Island	349,957	10,794	339,163	3,632	335,531	8	317,088	6/ 3.6	8	18,453	1.9	335,531	324,293	3.5	-	-	Rhode Island
South Carolina	1,237,961	14,040	1,223,921	8,194	1,215,727	7	1,117,533	7.0	7	83,961	10.6	1,201,494	1,120,442	7.2	1	14,233	South Carolina
South Dakota	437,369	7,144	430,225	87,809	342,416	7/ 7	298,798	6/ 2.0	7 & 6	28,717	6/ 30.0	327,515	315,127	3.9	Various	14,901	South Dakota
Tennessee	1,823,603	20,444	1,803,159	32,036	1,771,123	7	1,673,028	7.7	8 & 7	147,079	15.0	1,820,107	1,581,164	8.3	1	11,016	Tennessee
Texas	6,738,957	608,018	6,130,939	130,393	6,000,546	5	5,581,796	6.8	6.5 & 5	407,567	5.7	5,989,363	5,612,162	6.7	4 & 6	11,183	Texas
Utah	596,072	71,750	524,322	7,317	517,005	7/ 7	467,243	5.9	7/ 7	46,769	6.8	513,912	484,817	6.0	4	3,993	Utah
Vermont	200,408	318	200,090	-	200,090	8	200,090	4.8	No Tax	-	-	200,090	190,988	4.8	-	-	Vermont
Virginia	2,155,066	56,140	2,098,926	22,541	2,076,385	10/ 7	1,867,978	7.6	10/ 7	181,930	10.0	2,046,908	1,899,482	7.8	Various	29,477	Virginia
Washington	1,574,999	11,307	1,563,692	33,426	1,530,266	9	1,438,582	5.4	9	91,480	7.2	1,530,262	1,446,707	5.5	2	204	Washington
West Virginia	698,319	3,571	694,748	14,174	680,574	7	623,162	3.6	7	55,839	11.9	679,001	651,479	4.8	4	1,573	West Virginia
Wisconsin	1,970,578	24,709	1,945,878	105,553	1,840,325	7	1,726,560	7.2	7	113,765	17.3	1,840,325	1,707,740	7.8	-	-	Wisconsin
Wyoming	279,045	2,175	276,870	(8/)	276,870	7/ 7	212,836	3.3	7/ No Tax	36,085	4.1	248,921	240,636	3.4	Various	8/ 27,949	Wyoming
Dist. of Col.	256,012	19,376	236,636	1,871	234,765	7	227,938	1.6	7 & 0	7,727	-1.9	234,765	231,273	1.5	-	-	Dist. of Col.
Total	93,880,507	2,480,715	91,399,792	2,461,136	88,938,656	11/ 6.86	81,833,419	5.8	11/ 7.15	6,201,180	11.0	88,036,599	82,926,821	6.2	-	12/ 902,057	Total

^{1/} This table includes data on all motor-vehicle fuels subject to State motor-fuel taxes, except special fuels (fuels other than gasoline) used for nonhighway purposes. It is not intended to reflect the amount of fuel used on the highways. For an analysis of motor-fuel usage see tables MF-21 through MF-25.
^{2/} Export sales and other amounts not representing consumption in State have been included wherever possible.
^{3/} Includes allowances for evaporation and other losses, Federal use, other public use, certain transit bus use, and nonhighway use, where initial exemptions rather than refunds are made. The maximum allowance used in the analysis to cover losses in storage and handling was one percent.
^{4/} Where two tax rates are shown for a State, the first rate applies to diesel fuel and the second to liquefied petroleum gases. Some States impose additional registration fees or mileage taxes on vehicles using special fuels. Such additional fees in Vermont and Wyoming are in lieu of gallonage taxes on special fuels.
^{5/} In some States gasoline and special fuels used for specific purposes are taxed or refunded at rates other than the prevailing rates shown in columns 6 and 9. This includes aviation fuel, which excludes jet fuel.
^{6/} The 1969 Alaska special fuel figure is not comparable to 1968. In Montana, Rhode Island, and South Dakota, the 1968 data were revised.

^{7/} Tax rate changes in 1969 were as follows: California, 7 to 8 cents, June 1, and 8 to 7 cents, September 1 (gasoline and diesel); Colorado, 6 to 7 cents, June 1; Connecticut and Maine, 7 to 8 cents, July 1; Illinois, 6 to 7.5 cents, August 1; Indiana, 6 to 8 cents, April 1; Kansas, 5 to 7 cents (gasoline), 7 to 8 cents (diesel), July 1; Louisiana, 7 to 8 cents, January 6; Montana, 6.5 to 7 cents (gasoline and LPG), July 1; North Carolina, 7 to 9 cents, July 1; North Dakota and Utah, 6 to 7 cents, July 1; South Dakota, 6 to 7 cents (gasoline), July 1; Wyoming, 6 to 7 cents (gasoline), and 7 and 5 cents (diesel and LPG respectively) to 1 mill per ton-mile, July 1.
^{8/} In California, special fuel gallonage formerly shown as taxed at prevailing rates is now reported as taxed at other rates. In Wyoming, gallonage formerly reported as fully refunded is now shown as taxed at other rates.
^{9/} The State tax rate is 8 cents per gallon in Hawaii County and 5 cents per gallon in the other counties.
^{10/} Trucks or combinations of more than two axles pay motor-fuel tax at rate of 9 cents per gallon in Kentucky and Virginia.
^{11/} Weighted average tax rate. Weighted average rate for motor fuel was 6.84 cents per gallon.
^{12/} Includes 78,591,000 gallons of special fuels.

Highway Statistics, 1969

ANALYSIS OF MOTOR-FUEL USAGE IN CALENDAR YEAR 1969¹

TABLE MF-21
REVISED AUGUST 1970

(In thousands of gallons)

STATE	PRIVATE AND COMMERCIAL USE			PUBLIC USE				SUMMARY OF TOTAL USAGE					LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC. ^{2/}	TOTAL QUANTITY CONSUMED IN STATE	STATE	
	HIGHWAY ^{2/}	NON-HIGHWAY ^{2/}	TOTAL	FEDERAL (HIGHWAY CIVILIAN USE ONLY) ^{3/}	STATE, COUNTY, AND MUNICIPAL			TOTAL PUBLIC USE	HIGHWAY			NON-HIGHWAY				TOTAL
					HIGHWAY	NON-HIGHWAY	TOTAL		AMOUNT	PERCENT CHANGE 1969-1968	GALLONS PER REGISTERED MOTOR VEHICLE ^{4/}					
Alabama	1,528,185	34,270	1,562,455	2,855	25,166	8,389	33,555	36,410	1,556,206	5.6	83 ^F	42,659	1,598,865	9,091	1,607,956	Alabama
Alaska	78,572	34,630	113,202	1,969	4,159	1,386	5,545	7,514	84,700	12.0	645	36,016	120,716	1,630	122,346	Alaska
Arizona	893,792	30,888	924,680	4,736	17,450	5,817	23,267	28,003	915,978	15.0	894	36,705	952,683	8,390	961,073	Arizona
Arkansas	960,679	27,464	988,143	1,420	11,561	3,853	15,414	16,834	973,660	6.7	1,024	31,317	1,004,977	10,130	1,015,107	Arkansas
California	8,903,487	173,785	9,077,272	17,661	137,301	45,767	183,068	200,729	9,058,449	6.1	781	219,552	9,278,001	43,802	9,321,803	California
Colorado	1,003,200	55,453	1,058,653	4,469	20,471	4,374	24,845	29,314	1,028,140	7.2	749	59,827	1,087,967	10,076	1,098,043	Colorado
Connecticut	1,136,019	18,717	1,214,736	1,953	10,936	3,645	14,581	16,534	1,208,908	5.3	721	22,362	1,231,270	17,571	1,248,841	Connecticut
Delaware	255,531	6,601	262,132	322	3,116	1,039	4,155	4,477	258,969	6.2	873	7,640	266,609	2,048	268,657	Delaware
Florida	3,012,268	113,074	3,125,342	6,280	50,625	16,875	67,500	73,780	3,069,173	9.5	788	129,949	3,199,122	16,335	3,215,457	Florida
Georgia	2,298,404	40,387	2,338,791	3,200	29,314	9,771	39,085	42,285	2,330,918	8.8	937	50,156	2,381,076	7,387	2,388,463	Georgia
Hawaii	212,687	10,166	222,853	1,109	4,268	1,423	5,691	6,800	218,064	7.2	582	11,589	229,653	2,309	231,962	Hawaii
Idaho	361,883	38,100	399,983	3,514	7,838	2,613	10,451	13,965	373,235	7.6	783	40,713	413,948	3,859	417,807	Idaho
Illinois	4,346,937	265,045	4,611,982	5,325	65,798	21,932	87,730	93,055	4,418,060	4.6	856	286,977	4,705,037	46,905	4,751,942	Illinois
Indiana	2,464,136	144,644	2,608,780	2,016	26,136	5,840	31,976	33,992	2,492,288	4.5	888	150,484	2,642,772	26,435	2,669,207	Indiana
Iowa	1,344,471	233,176	1,577,647	1,564	33,893	11,297	45,190	46,754	1,379,928	4.5	787	244,473	1,624,401	15,077	1,639,478	Iowa
Kansas	1,141,174	31,595	1,271,769	1,365	23,084	7,694	30,778	32,143	1,165,623	4.7	769	138,289	1,303,912	11,999	1,315,911	Kansas
Kentucky	1,396,414	31,501	1,427,915	2,042	19,227	6,409	25,636	27,678	1,417,683	6.2	82 ^F	37,910	1,455,593	13,679	1,469,272	Kentucky
Louisiana	1,444,356	45,445	1,489,801	2,893	15,999	5,333	21,332	23,625	1,462,648	4.7	837	50,778	1,513,426	15,406	1,528,832	Louisiana
Maine	450,393	9,427	459,820	713	4,805	1,601	6,406	7,119	455,911	4.1	920	11,028	466,939	4,546	471,485	Maine
Maryland	1,515,674	24,995	1,540,669	2,744	12,002	4,001	16,003	18,747	1,530,420	7.5	852	28,996	1,559,416	15,981	1,575,397	Maryland
Massachusetts	2,019,850	22,959	2,042,809	3,526	24,013	4,238	28,251	31,777	2,047,389	6/ 4.4	844	27,197	2,074,586	19,941	2,094,527	Massachusetts
Michigan	3,926,625	265,159	4,191,784	3,752	100,383	32,267	132,650	136,442	4,030,800	6/ 6.1	898	297,426	4,328,226	38,644	4,366,870	Michigan
Minnesota	1,693,931	177,717	1,871,648	3,002	23,165	7,721	30,886	33,888	1,720,098	6.5	802	185,430	1,905,536	18,059	1,923,595	Minnesota
Mississippi	1,049,487	29,314	1,078,801	2,405	11,404	3,801	15,205	17,610	1,063,296	8.2	960	33,115	1,096,411	9,998	1,106,409	Mississippi
Missouri	2,274,555	146,326	2,420,881	3,364	19,361	6,453	25,814	29,178	2,297,280	6.0	993	152,779	2,450,059	23,052	2,473,111	Missouri
Montana	381,396	25,504	406,900	4,233	7,193	2,398	9,591	13,824	392,822	6/ 7.0	822	420,723	4,059	4,064	4,064	Montana
Nebraska	738,847	76,040	814,887	1,599	13,715	4,572	18,287	19,886	754,161	4.7	812	80,612	834,773	8,337	843,110	Nebraska
Nevada	295,908	13,583	309,491	5,303	2,757	919	3,676	8,979	303,968	5.2	924	14,502	318,470	2,876	321,346	Nevada
New Hampshire	305,192	4,016	309,208	376	5,762	1,920	7,682	8,058	311,330	2.5	826	5,936	317,266	3,335	320,601	New Hampshire
New Jersey	2,769,000	53,450	2,822,450	3,307	31,453	10,484	41,937	45,244	2,803,760	3.7	803	63,934	2,867,694	28,790	2,896,484	New Jersey
New Mexico	577,171	12,623	589,794	5,223	8,605	2,868	11,473	16,996	591,299	7.4	864	15,491	606,790	5,344	612,134	New Mexico
New York	5,307,871	210,584	5,518,455	9,033	112,932	37,644	150,576	159,609	5,429,746	8.1	835	248,228	5,677,974	65,846	5,743,820	New York
North Carolina	2,289,354	60,263	2,349,617	2,612	75,483	13,321	88,804	91,416	2,367,449	7.8	871	73,584	2,441,033	23,411	2,464,444	North Carolina
North Dakota	269,830	109,939	379,769	1,512	8,973	2,324	9,297	10,849	278,355	2.2	663	112,263	390,618	3,578	394,196	North Dakota
Ohio	4,524,714	136,183	4,660,897	4,739	44,660	14,755	59,414	63,758	4,573,797	5.8	757	150,993	4,724,685	48,904	4,773,589	Ohio
Oklahoma	1,337,422	43,830	1,381,252	2,686	28,203	9,401	37,604	40,290	1,368,311	6.2	829	53,231	1,421,542	2,782	1,424,324	Oklahoma
Oregon	1,020,051	44,012	1,064,063	4,759	23,185	9,197	32,382	37,141	1,047,995	6.8	785	53,209	1,101,204	10,086	1,111,290	Oregon
Pennsylvania	4,300,334	156,133	4,456,467	5,816	90,726	30,242	120,968	126,784	4,396,876	2.8	763	186,375	4,583,251	37,392	4,620,643	Pennsylvania
Rhode Island	325,365	5,891	331,256	682	4,427	1,475	5,902	6,584	330,474	3.1	703	7,366	337,840	3,449	341,289	Rhode Island
South Carolina	1,167,505	27,608	1,195,113	2,009	25,252	8,417	33,669	35,678	1,194,766	7.3	911	36,025	1,230,791	2,224	1,233,015	South Carolina
South Dakota	317,872	104,081	421,953	1,562	6,204	2,068	8,272	9,834	325,638	2.1	779	106,149	431,787	4,128	435,915	South Dakota
Tennessee	1,773,107	29,591	1,802,698	6,950	42,651	14,217	56,868	61,818	1,822,706	7.3	925	43,808	1,866,516	17,629	1,884,145	Tennessee
Texas	5,899,045	174,459	6,073,504	9,116	43,954	6,096	50,010	59,126	5,952,115	6.6	915	160,515	6,132,630	33,833	6,166,463	Texas
Utah	500,469	23,853	524,322	2,783	6,226	2,209	8,435	11,618	509,878	8.7	848	26,062	535,940	5,224	541,164	Utah
Vermont	198,163	5,041	203,204	383	2,349	783	3,132	3,515	200,895	5.1	936	5,824	206,719	2,021	208,740	Vermont
Virginia	2,039,267	17,250	2,056,517	3,382	42,604	7,518	50,122	53,504	2,085,293	6/ 7.6	965	54,768	2,140,021	21,201	2,161,222	Virginia
Washington	1,468,982	44,015	1,512,997	7,802	35,608	11,869	47,477	55,279	1,512,352	5.6	717	1,568,236	1,568,236	3,687	1,571,923	Washington
West Virginia	671,009	9,309	680,318	1,033	14,370	2,372	16,742	17,975	686,612	4.7	825	11,681	698,293	3,007	701,300	West Virginia
Wisconsin	1,789,554	111,053	1,900,607	2,000	35,048	11,682	46,730	48,730	1,826,602	7.8	880	122,735	1,949,337	18,518	1,967,855	Wisconsin
Wyoming	241,286	29,513	270,829	1,567	8,710	1,510	6,041	7,608	247,384	6.4	1,040	278,437	2,432	2,432	2,432	Wyoming
Dist. of Col.	243,021	2,495	245,516	3,226	3,719	1,239	4,958	8,184	249,966	1.5	903	3,734	253,700	402	254,102	Dist. of Col.
Total	86,524,345	7/ 3,670,187	90,194,532	177,672	1,420,269	434,999	1,855,268	2,032,940	88,122,286	6.2	83 ^F	7/ 4,105,186	92,227,472	754,445	92,981,917	Total
Percentage	93.82	3.98	97.80	0.19	1.54	0.47	2.01	2.20	95.55	-	-	4.45	100.00	-	-	Percentage

Motor Fuel

^{1/} Tables MF-21 through MF-25 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 refunds. Estimates for States that report no exemptions or refunds for nonhighway use were based on data for States having similar characteristics.

^{3/} All motor fuel used by the military services and nonhighway fuel used by civilian branches of the Federal Government are excluded from this table.

^{4/} The figures in this column are obtained by dividing total highway fuel consumption by total motor-vehicle registrations (table MV-1, 1969). The highway fuel consumption data are reliable for most States but

in a few there are indications that refund claims are excessive and that gasoline 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.

^{5/} Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock losses in reconciliations of inventories, thus exempting the lost gallonage from taxation. Losses by destruction, where reported separately, are also included in this column. The maximum allowance used in the analysis to cover losses in storage and handling was one percent. Where allowances were not reported, estimates were made on the basis of legal provisions and reported practices.

^{6/} Data for 1968 have been revised.

^{7/} Does not include an estimated 7.8 billion gallons of aviation jet fuel.

TOTAL MOTOR-FUEL CONSUMPTION BY MONTHS IN 1969¹

(In thousands of gallons)

TABLE MF-22
JULY 1970

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	129,303	128,251	115,217	127,754	137,364	137,100	138,032	148,295	139,199	134,415	145,142	127,884	1,607,956	Alabama
Alaska	7,496	8,403	8,693	9,132	9,571	10,454	12,582	12,023	12,490	11,063	10,379	10,060	122,346	Alaska
Arizona	73,762	71,708	74,991	77,728	77,739	84,158	83,221	86,262	82,790	82,892	79,092	86,730	961,073	Arizona
Arkansas	70,723	72,832	76,941	82,892	83,837	93,753	90,909	87,065	92,554	75,096	102,271	86,234	1,015,107	Arkansas
California	702,512	667,323	760,737	768,127	822,531	791,513	820,256	821,049	812,786	803,760	754,545	796,664	9,321,803	California
Colorado	80,040	70,713	82,887	85,548	92,462	86,880	118,515	111,213	97,230	83,847	88,392	100,316	1,098,043	Colorado
Connecticut	99,166	88,843	97,511	101,197	107,640	105,940	108,179	109,373	105,252	111,136	101,445	113,159	1,248,841	Connecticut
Delaware	20,907	17,244	24,443	21,315	23,077	25,214	25,214	25,214	22,419	21,771	22,499	22,499	268,657	Delaware
Florida	259,606	261,698	280,175	277,397	267,439	261,614	273,348	263,421	251,048	263,772	256,487	299,452	3,215,457	Florida
Georgia	188,594	171,627	195,928	199,039	200,272	200,790	217,187	205,894	196,873	206,739	192,329	213,191	2,388,463	Georgia
Hawaii	17,970	17,440	16,384	19,715	21,282	17,662	23,334	19,854	20,223	17,882	21,386	18,830	231,962	Hawaii
Idaho	30,510	24,391	28,234	35,376	34,646	35,892	44,584	32,319	37,046	32,575	40,714	29,520	417,807	Idaho
Illinois	368,995	340,478	368,625	393,284	426,576	404,064	446,855	384,670	389,934	424,281	391,708	412,072	4,751,542	Illinois
Indiana	200,294	188,829	231,194	200,016	236,115	227,778	238,680	231,940	226,969	241,060	185,098	261,234	2,669,207	Indiana
Iowa	102,412	106,344	134,847	98,325	144,378	156,127	169,218	126,033	154,437	118,139	167,485	161,733	1,639,478	Iowa
Kansas	97,236	86,650	97,623	107,692	114,115	125,012	133,753	116,275	109,587	70,092	143,293	114,583	1,315,911	Kansas
Kentucky	110,689	101,875	115,154	124,349	129,234	127,222	136,147	132,328	122,555	126,507	115,676	127,536	1,469,272	Kentucky
Louisiana	124,059	104,331	120,515	124,230	131,412	138,378	127,769	131,733	120,827	156,735	115,398	133,445	1,528,832	Louisiana
Maine	35,448	30,822	32,070	35,139	39,769	42,868	49,533	49,960	39,282	43,876	35,217	37,501	471,485	Maine
Maryland	122,577	113,055	125,603	129,964	138,597	131,019	137,497	140,031	132,028	138,320	128,950	137,756	1,575,397	Maryland
Massachusetts	159,289	143,493	163,932	167,137	183,324	182,085	183,225	192,500	175,434	186,203	169,465	188,440	2,094,527	Massachusetts
Michigan	383,789	337,798	297,664	323,921	350,520	366,606	376,758	409,808	398,571	379,247	398,135	344,053	4,366,870	Michigan
Minnesota	138,422	133,016	134,708	152,080	174,206	169,915	186,663	184,796	166,536	160,212	163,753	160,212	1,923,595	Minnesota
Mississippi	81,333	73,103	85,043	95,107	101,585	92,570	102,580	88,239	91,634	91,871	97,700	105,644	1,106,409	Mississippi
Missouri	183,863	170,195	190,034	205,986	217,131	212,513	234,053	220,236	208,031	220,480	202,243	208,346	2,473,111	Missouri
Montana	26,543	25,711	26,323	34,103	33,863	42,517	42,527	51,277	39,635	15,481	51,745	35,058	424,783	Montana
Nebraska	56,540	52,947	59,654	71,387	74,057	74,372	85,547	78,565	70,699	75,096	69,483	74,763	843,110	Nebraska
Nevada	21,469	24,770	21,614	21,263	23,820	26,360	26,355	31,605	41,112	28,087	31,847	23,044	321,346	Nevada
New Hampshire	23,036	19,858	24,087	23,801	26,220	28,876	32,115	33,783	27,868	29,696	23,814	27,447	320,601	New Hampshire
New Jersey	222,997	203,531	233,765	236,773	243,407	248,283	260,323	265,491	242,057	248,400	239,692	251,765	2,896,484	New Jersey
New Mexico	47,420	45,246	45,566	49,077	49,970	57,901	58,794	56,853	48,564	49,813	51,902	51,028	612,134	New Mexico
New York	551,818	377,530	443,904	439,524	485,511	506,920	516,804	507,185	484,851	485,269	500,827	443,677	5,743,820	New York
North Carolina	181,270	188,598	197,999	205,527	212,090	218,032	215,263	207,599	208,589	205,752	212,520	211,205	2,464,444	North Carolina
North Dakota	23,137	22,158	26,887	58,345	30,304	30,121	44,932	55,424	23,432	22,924	43,408	13,124	394,196	North Dakota
Ohio	360,930	344,646	383,832	402,305	412,278	390,531	423,586	421,932	402,354	431,301	389,017	410,877	4,773,589	Ohio
Oklahoma	108,762	100,050	110,526	114,359	125,213	128,463	131,234	129,254	119,273	116,945	117,554	122,691	1,424,324	Oklahoma
Oregon	72,516	74,282	88,791	88,577	100,965	102,375	106,236	105,926	101,713	96,967	83,023	89,919	1,111,290	Oregon
Pennsylvania	313,216	358,740	358,330	326,591	387,664	437,265	359,447	480,377	360,323	290,342	479,416	380,784	4,620,643	Pennsylvania
Rhode Island	28,094	20,771	25,726	26,960	30,130	28,537	31,196	32,497	30,703	28,135	29,901	28,639	341,289	Rhode Island
South Carolina	95,254	87,189	98,277	104,513	104,426	106,139	112,780	109,618	101,783	105,575	95,873	112,193	1,233,015	South Carolina
South Dakota	29,447	27,521	26,098	29,838	36,625	37,664	43,928	50,739	45,665	37,615	38,609	32,166	435,915	South Dakota
Tennessee	142,783	135,808	146,180	167,567	154,439	169,319	167,396	152,748	159,481	172,502	149,527	166,395	1,884,145	Tennessee
Texas	484,716	441,657	483,939	511,607	517,717	543,585	555,828	546,785	513,396	531,447	496,441	539,345	6,156,463	Texas
Utah	38,909	35,294	40,422	43,137	46,593	49,635	53,545	52,009	45,414	49,332	40,855	46,020	541,164	Utah
Vermont	15,682	14,452	21,458	15,424	17,068	17,674	21,225	21,453	17,762	19,693	15,988	17,361	208,740	Vermont
Virginia	165,042	152,392	166,368	181,278	182,945	183,166	198,206	192,677	183,719	192,973	173,679	188,777	2,161,222	Virginia
Washington	108,510	103,541	124,526	130,072	136,826	138,328	150,588	150,614	137,429	139,314	122,138	130,037	1,571,923	Washington
West Virginia	51,630	51,997	61,939	63,939	64,438	61,747	60,438	57,833	63,310	66,713	60,904	53,016	701,300	West Virginia
Wisconsin	148,481	131,952	137,594	155,768	175,222	172,735	193,745	184,250	173,117	175,581	151,855	167,555	1,967,855	Wisconsin
Wyoming	18,274	15,650	17,535	19,985	22,226	28,718	34,252	34,577	25,441	23,847	19,574	20,790	280,869	Wyoming
Dist. of Col.	21,150	19,569	21,070	21,391	22,116	21,132	21,586	21,523	20,544	21,756	20,619	21,646	254,102	Dist. of Col.
Total	7,146,621	6,598,014	7,230,061	7,505,260	7,978,755	8,075,384	8,434,083	8,380,622	7,966,335	7,871,603	7,835,222	7,959,957	92,981,917	Total

1/ This table is one of a series (MF-21 through MF-25) giving an analysis of motor-fuel consumption. Table MF-21 gives the segregation between highway and nonhighway use, table MF-23 gives highway use by months, table MF-24 gives nonhighway use of gasoline by

to table MF-21). Table MF-22 gives 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.

HIGHWAY USE OF MOTOR FUEL BY MONTHS IN 1969¹

TABLE MF-23
JULY 1970

(In thousands of gallons)

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	126,198	125,180	111,331	122,260	131,672	131,346	133,486	144,020	134,033	130,643	141,374	124,663	1,556,206	Alabama
Alaska	5,616	4,904	6,539	7,199	8,174	8,292	8,529	8,318	7,665	6,903	6,598	5,963	84,700	Alaska
Arizona	70,523	68,748	71,905	73,430	74,010	79,237	79,051	81,863	79,168	79,613	79,117	83,313	915,978	Arizona
Arkansas	69,131	70,710	73,583	78,656	78,514	88,457	86,469	83,044	88,806	72,137	99,772	84,429	973,660	Arkansas
California	680,691	648,436	743,374	748,561	796,662	769,382	795,893	799,221	790,993	780,280	732,144	772,812	9,058,449	California
Colorado	77,434	67,806	78,086	78,382	84,384	78,787	110,133	103,204	89,886	78,455	84,603	96,980	1,028,140	Colorado
Connecticut	95,078	95,617	95,063	98,343	105,063	103,038	105,104	101,116	106,955	98,052	98,052	108,861	1,208,900	Connecticut
Delaware	20,250	16,640	21,605	20,594	23,633	22,142	23,792	24,512	21,407	21,042	21,521	21,831	258,969	Delaware
Florida	248,481	250,075	266,588	265,255	254,950	249,645	261,190	250,261	237,900	251,676	245,056	288,096	3,069,173	Florida
Georgia	184,291	167,769	190,939	194,263	194,542	195,403	210,787	201,301	189,380	203,007	188,357	210,879	2,330,918	Georgia
Hawaii	16,929	16,451	15,305	18,557	19,987	18,557	21,931	18,561	18,948	16,768	20,261	17,889	218,064	Hawaii
Idaho	29,137	22,989	25,229	30,296	29,050	30,361	39,439	39,512	32,305	28,439	38,269	28,209	373,235	Idaho
Illinois	358,881	329,830	352,401	354,253	374,714	358,170	412,042	357,854	361,477	389,755	369,174	399,509	4,418,060	Illinois
Indiana	192,670	181,701	220,383	182,456	212,660	205,118	220,697	216,032	212,563	221,932	173,761	252,315	2,492,288	Indiana
Iowa	96,035	97,413	123,625	118,459	110,565	118,459	140,232	101,851	130,619	89,719	146,924	152,600	1,379,928	Iowa
Kansas	92,548	81,750	88,264	94,276	96,421	102,054	112,667	99,435	94,514	59,900	134,345	109,449	1,165,623	Kansas
Kentucky	108,355	99,586	111,708	119,206	122,712	120,950	130,626	127,087	117,539	122,102	112,778	125,134	1,417,683	Kentucky
Louisiana	119,885	100,655	115,382	117,398	124,093	131,191	121,425	125,466	114,986	151,278	111,329	129,560	1,462,648	Louisiana
Maine	34,860	30,229	31,385	34,146	38,100	40,738	47,222	47,864	37,492	42,550	34,476	36,849	455,911	Maine
Maryland	119,657	110,772	122,529	126,945	134,735	125,738	133,144	135,436	127,646	134,433	124,803	134,562	1,530,420	Maryland
Massachusetts	157,106	141,444	161,151	163,008	179,102	176,595	177,453	187,129	170,136	182,113	166,735	185,417	2,047,389	Massachusetts
Michigan	363,447	319,726	278,312	297,029	315,942	329,295	336,852	373,014	364,955	347,978	377,645	326,605	4,030,800	Michigan
Minnesota	132,785	118,542	125,947	133,391	146,412	144,359	161,938	147,504	161,685	147,504	146,566	156,331	1,720,098	Minnesota
Mississippi	79,103	71,002	81,352	90,711	96,347	87,595	98,132	84,213	87,868	88,441	95,228	103,304	1,063,296	Mississippi
Missouri	178,458	163,994	179,052	188,766	194,432	187,971	212,927	202,193	191,409	205,566	191,058	201,474	2,297,280	Missouri
Montana	25,654	24,967	29,233	30,560	29,426	38,020	37,710	47,215	36,567	31,645	50,225	34,000	392,822	Montana
Nebraska	54,088	50,317	55,821	62,111	61,275	60,317	73,540	69,459	63,331	68,490	63,984	71,428	754,161	Nebraska
Nevada	20,477	23,822	20,680	19,893	22,131	24,343	24,321	29,453	39,338	26,624	30,806	22,080	303,968	Nevada
New Hampshire	22,453	19,423	23,303	23,256	25,563	27,916	31,197	32,762	26,986	28,815	23,056	26,580	311,330	New Hampshire
New Jersey	217,614	199,181	227,650	229,120	234,736	229,129	249,112	254,864	232,480	240,071	234,125	246,678	2,803,730	New Jersey
New Mexico	46,080	43,862	44,034	47,284	47,927	55,695	56,544	54,541	46,723	48,308	50,521	49,780	591,299	New Mexico
New York	527,561	361,392	425,295	417,225	454,486	474,046	481,350	468,088	456,328	459,783	482,644	421,548	5,429,746	New York
North Carolina	176,750	183,194	189,896	194,403	200,829	207,522	206,014	198,876	200,133	197,772	205,842	206,218	2,367,449	North Carolina
North Dakota	20,691	23,338	19,717	11,869	15,564	11,869	31,338	39,363	9,617	37,678	37,963	10,460	278,355	North Dakota
Ohio	351,286	333,938	370,238	382,592	388,990	367,231	402,424	402,579	383,437	413,443	376,392	401,197	4,573,747	Ohio
Oklahoma	106,060	98,730	105,530	110,639	118,440	118,371	125,494	123,713	112,984	114,302	114,796	119,252	1,368,311	Oklahoma
Oregon	69,354	71,567	84,544	83,388	93,837	94,852	98,497	98,512	94,922	91,527	80,020	86,975	1,047,995	Oregon
Pennsylvania	299,242	342,922	343,427	308,814	364,869	413,018	349,197	459,402	415,657	275,126	464,779	360,423	4,396,876	Pennsylvania
Rhode Island	27,563	20,228	25,133	26,201	29,069	27,455	29,940	30,718	29,436	27,335	29,325	28,071	330,474	Rhode Island
South Carolina	93,384	84,997	94,508	99,954	99,667	101,490	108,998	106,392	98,314	102,655	93,754	110,653	1,194,766	South Carolina
South Dakota	25,985	24,051	20,584	17,045	21,539	22,454	29,613	38,471	24,550	28,729	32,955	29,662	325,638	South Dakota
Tennessee	140,141	133,158	142,608	161,270	147,227	161,612	160,228	146,175	153,247	167,503	146,016	163,523	1,822,708	Tennessee
Texas	469,593	427,791	466,735	492,446	495,348	522,121	534,467	527,104	493,845	515,251	482,252	525,162	5,952,115	Texas
Utah	37,860	34,337	38,642	39,969	43,231	45,952	49,729	48,252	41,965	46,437	38,804	44,700	509,878	Utah
Vermont	15,369	14,165	14,604	14,883	16,212	16,616	20,072	20,407	16,870	19,023	15,641	17,033	200,895	Vermont
Virginia	161,023	147,081	161,021	174,709	175,010	175,563	192,697	181,219	177,457	188,503	167,460	182,710	2,085,253	Virginia
Washington	106,722	100,441	120,990	124,083	130,719	131,660	142,250	142,988	131,084	134,657	119,055	127,703	1,512,352	Washington
West Virginia	50,463	50,849	49,310	62,864	59,211	60,441	58,092	61,987	56,429	65,409	59,790	51,767	686,612	West Virginia
Wisconsin	143,398	126,875	131,629	143,247	157,411	155,094	175,943	167,514	157,428	162,201	143,581	162,281	1,826,602	Wisconsin
Wyoming	17,233	14,621	15,808	16,780	17,833	23,999	29,482	30,190	22,401	21,359	18,049	19,629	247,384	Wyoming
Dist. of Col.	20,172	18,823	21,147	20,372	20,897	21,322	21,447	21,622	20,173	21,347	20,722	21,922	249,966	Dist. of Col.
Total	6,903,765	6,363,265	6,933,034	7,056,196	7,415,428	7,501,499	7,900,857	7,880,065	7,499,153	7,452,122	7,518,433	7,698,469	88,122,286	Total

Motor Fuel

^{1/} This table is one of a series (MF-21 through MF-25) giving an analysis of motor-fuel consumption. Table MF-21 gives the segregation between highway and nonhighway uses, table MF-22 gives total consumption by months, table MF-24 gives nonhighway use of gasoline

by purpose of use, and table MF-25 gives highway use of special fuels by months (see notes to table MF-21). Table MF-23 gives a segregation by months of the total highway use reported on table MF-21.

ANALYSIS OF PRIVATE AND COMMERCIAL USE OF GASOLINE FOR NONHIGHWAY PURPOSES—1969¹

TABLE MF-24
JULY 1970

(In thousands of gallons)

STATE	CLASSIFIED							TOTAL	UNCLAS- SIFIED	TOTAL NON- HIGHWAY USE 4/	STATE
	AGRICUL- TURAL USE	OTHER USES									
		AVIATION	INDUSTRIAL AND COMMERCIAL 2/	CONSTRUC- TION 2/	MARINE 3/	MISCEL- LANEOUS	TOTAL				
Alabama	10,000	6,706	-	-	10,048	-	16,754	26,754	7,516	34,270	Alabama
Alaska	-	14,897	6,934	-	6,318	-	27,549	27,549	7,081	34,630	Alaska
Arizona	11,257	6,830	3,270	2,285	4,674	572	19,631	30,888	-	30,888	Arizona
Arkansas	12,493	6,781	-	-	4,175	-	10,956	23,449	4,015	27,464	Arkansas
California	51,998	5/ 45,099	3,270	9,147	51,194	13,077	121,787	173,785	-	173,785	California
Colorado	38,990	7,158	2,837	1,695	3,901	872	16,463	55,453	-	55,453	Colorado
Connecticut	1,692	2,947	3,218	3,650	7,083	127	17,025	18,717	-	18,717	Connecticut
Delaware	2,925	780	2,022	-	874	-	3,676	6,601	-	6,601	Delaware
Florida	6,057	45,338	-	-	23,981	-	69,319	75,376	37,698	113,074	Florida
Georgia	8,131	11,657	-	-	15,300	-	26,957	35,088	5,299	40,387	Georgia
Hawaii	2,308	2,411	-	-	1,747	-	4,158	6,466	3,700	10,166	Hawaii
Idaho	29,485	3,106	2,391	-	3,118	-	8,615	38,100	-	38,100	Idaho
Illinois	213,615	6,550	12,428	8,674	23,430	348	51,430	265,045	-	265,045	Illinois
Indiana	102,344	9,485	10,520	4,496	15,178	2,621	42,300	144,644	-	144,644	Indiana
Iowa	209,903	5,684	6,639	1,052	9,742	156	23,273	233,176	-	233,176	Iowa
Kansas	107,412	6,490	8,016	2,355	5,492	830	23,183	130,595	-	130,595	Kansas
Kentucky	11,509	6,714	-	-	6,992	-	13,706	25,215	6,286	31,501	Kentucky
Louisiana	13,063	10,755	-	-	11,484	12	22,251	35,314	10,131	45,445	Louisiana
Maine	4,934	557	426	-	3,510	-	4,493	9,427	-	9,427	Maine
Maryland	8,516	4,064	3,711	-	8,378	326	16,479	24,995	-	24,995	Maryland
Massachusetts	3,246	4,398	4,132	-	11,183	-	19,713	22,959	-	22,959	Massachusetts
Michigan	64,543	101,800	61,387	4,243	33,186	-	200,616	265,159	-	265,159	Michigan
Minnesota	147,023	6,353	8,022	-	14,892	1,427	30,694	177,717	-	177,717	Minnesota
Mississippi	12,001	7,955	2,122	-	7,236	-	17,313	29,314	-	29,314	Mississippi
Missouri	115,482	4,793	8,961	-	17,090	-	30,844	146,326	-	146,326	Missouri
Montana	20,155	798	-	-	2,435	-	3,233	23,388	2,116	25,504	Montana
Nebraska	65,517	4,877	2,150	-	3,496	-	10,523	76,040	-	76,040	Nebraska
Nevada	4,664	4,354	359	795	2,568	843	8,919	13,583	-	13,583	Nevada
New Hampshire	701	829	236	388	1,272	590	3,315	4,016	-	4,016	New Hampshire
New Jersey	5,710	3,156	11,809	-	17,880	2,808	35,653	41,363	12,087	53,450	New Jersey
New Mexico	5,181	2,609	2,091	563	2,175	-	7,442	12,623	-	12,623	New Mexico
New York	41,034	6,305	105,156	6,987	46,640	4,462	169,550	210,584	-	210,584	New York
North Carolina	35,854	5,437	7,448	2,137	8,662	725	24,409	60,263	-	60,263	North Carolina
North Dakota	101,711	1,925	2,402	-	1,737	-	6,064	107,775	2,164	109,939	North Dakota
Ohio	58,429	14,820	22,319	11,253	28,519	843	77,754	136,183	-	136,183	Ohio
Oklahoma	24,505	9,955	-	-	9,370	-	19,325	43,830	-	43,830	Oklahoma
Oregon	17,200	3,935	13,151	-	9,726	-	26,812	44,012	-	44,012	Oregon
Pennsylvania	54,507	11,949	-	-	16,117	-	28,066	82,653	73,480	156,133	Pennsylvania
Rhode Island	124	3,131	1	-	2,635	-	5,767	5,891	-	5,891	Rhode Island
South Carolina	13,631	4,861	-	-	9,116	-	13,977	27,608	-	27,608	South Carolina
South Dakota	100,066	2,106	183	-	1,726	-	4,015	104,081	-	104,081	South Dakota
Tennessee	11,145	2,815	-	-	14,123	1,508	18,446	29,591	-	29,591	Tennessee
Texas	60,778	38,325	2,838	5,252	42,347	24,919	113,681	174,459	-	174,459	Texas
Utah	11,439	3,093	-	-	2,616	-	5,709	17,148	6,705	23,853	Utah
Vermont	2,974	291	-	-	1,543	-	1,834	4,808	233	5,041	Vermont
Virginia	17,336	7,303	1,941	8,946	11,093	631	29,914	47,250	-	47,250	Virginia
Washington	12,977	6,659	10,380	-	13,440	559	31,038	44,015	-	44,015	Washington
West Virginia	2,739	2,079	2,666	-	1,825	-	6,570	9,309	-	9,309	West Virginia
Wisconsin	86,648	5,244	3,438	-	15,230	493	24,405	111,053	-	111,053	Wisconsin
Wyoming	20,514	6,334	-	-	1,385	-	7,719	28,233	1,310	29,543	Wyoming
Dist. of Col.	-	-	-	-	682	-	682	682	1,813	2,495	Dist. of Col.
Total	1,964,546	6/ 481,898	340,874	73,918	568,564	58,753	5/ 1,524,007	3,488,553	181,634	3,670,187	Total
Percentage	53.53	13.13	9.29	2.01	15.49	1.60	41.52	95.05	4.95	100.00	Percentage

1/ This table gives the amounts of gasoline used for nonhighway purposes insofar as data or estimates were available. Table MF-24 is one of a series (MF-21 through MF-25) giving an analysis of motor-fuel consumption. Table MF-21 gives the segregation between highway and nonhighway use, table MF-22 gives total consumption by months, table MF-23 gives highway use by months, and table MF-25 gives highway use of special fuels by months. See notes to table MF-21.

2/ "Construction" is included with "industrial and commercial" in the classification of some States.

3/ Recent studies and other sources were used by the Federal Highway Administration to make estimates of marine use for States where information was either unavailable or incomplete.

4/ Data on private and commercial nonhighway use of gasoline were obtained mainly from an analysis of reported exemptions and refunds. A complete and uniform classification of nonhighway use is impossible because (1) there are considerable differences among the States in the definitions of fluids coming within the purview of the tax, (2) some States allow exemptions or refunds for certain nonhighway uses but did not report the total nonhighway use, (3) some States failed to report a classification of exemptions or refunds according to use, (4) two States, Hawaii and Vermont, do not allow exemptions or refunds for nonhighway use of gasoline. It was necessary to estimate a portion, or all, of the nonhighway use for all States except Arizona. The data shown for many States include estimates of marine use; see footnote 3.

5/ Much of the fuel consumed by large aviation users, who are licensed distributors, is not included in tables MF-21, MF-22, and MF-24. This use was not required to be reported and did not enter the State's taxing channels.

6/ Does not include an estimated 7.8 billion gallons of aviation jet fuel.

HIGHWAY USE OF SPECIAL FUELS BY MONTHS IN 1969¹

(In thousands of gallons)

TABLE MF-25
JULY 1970

STATE	TAX RATE ON DECEMBER 31 IN CENTS PER GALLON ^{2/}	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE DURING 1969		STATE
															AMOUNT	PERCENT	
Alabama	7	9,704	9,625	8,560	9,401	10,124	10,099	10,264	11,074	10,306	10,045	10,870	9,586	119,658	13,135	12.3	Alabama
Alaska	8	313	273	363	400	454	461	474	462	426	384	367	332	4,709	^{3/} -4,064	(3/)	Alaska
Arizona	7	8,250	7,568	7,423	7,959	7,697	7,643	5,765	8,004	11,303	9,245	6,984	10,098	97,939	17,851	22.3	Arizona
Arkansas	8.5 & 7.5	5,971	6,432	6,506	7,319	7,846	8,079	6,699	8,278	7,799	5,592	9,566	7,751	87,808	10,611	13.7	Arkansas
California	7 & 6	36,814	35,306	50,213	43,182	46,063	60,567	46,731	46,546	61,637	48,792	43,518	58,292	577,651	85,271	17.3	California
Colorado	7	4,630	4,769	5,355	5,144	6,028	5,470	5,336	5,468	6,473	4,755	5,905	6,244	65,577	4,317	7.0	Colorado
Connecticut	8	6,289	5,598	6,308	6,117	6,269	7,898	6,370	5,898	6,623	6,650	6,141	6,505	76,666	8,223	12.0	Connecticut
Delaware	7	932	1,087	1,033	978	1,226	989	1,159	1,108	845	845	1,103	1,007	12,456	696	5.9	Delaware
Florida	7	14,449	13,915	14,919	14,534	14,747	13,051	13,374	12,235	13,992	14,456	12,952	16,934	169,558	25,659	17.8	Florida
Georgia	6.5	18,758	14,729	18,137	18,158	16,999	17,240	18,270	16,023	15,523	20,062	16,899	17,848	208,646	22,280	12.0	Georgia
Hawaii	5	486	475	453	722	707	810	790	798	666	676	606	8,020	8,020	606	15.9	Hawaii
Idaho	7	2,188	1,726	1,894	2,275	2,181	2,279	2,961	2,967	2,426	2,135	2,873	2,118	28,023	1,053	3.9	Idaho
Illinois	7.5	27,397	23,801	27,448	26,825	27,759	25,512	27,223	23,531	26,747	30,004	26,357	27,800	320,404	27,651	9.4	Illinois
Indiana	8	18,947	18,240	20,821	18,685	18,546	18,490	17,615	18,326	19,573	22,547	19,074	21,246	232,110	19,806	9.3	Indiana
Iowa	8 & 7	8,218	9,576	10,184	9,404	10,087	9,356	10,044	9,638	11,050	8,471	11,865	10,553	128,446	11,738	11.0	Iowa
Kansas	8 & 5	6,859	6,692	6,899	7,857	7,600	7,315	7,228	7,400	7,822	4,871	11,262	7,262	89,067	7,491	9.2	Kansas
Kentucky	7	7,967	7,871	8,243	8,096	8,526	8,270	8,335	8,314	9,412	9,624	8,335	8,658	101,651	10,768	11.8	Kentucky
Louisiana	8	6,418	6,754	8,063	8,002	7,716	7,509	7,498	7,654	8,076	8,428	8,013	7,718	91,849	5,572	6.5	Louisiana
Maine	8	2,943	2,123	1,084	2,906	2,050	1,210	2,472	2,197	935	3,296	1,719	1,137	24,077	^{3/} 2,233	^{3/} 10.2	Maine
Maryland	7	6,582	7,056	5,913	7,211	7,274	6,756	6,810	6,625	6,602	7,329	7,148	6,676	61,982	7,790	10.5	Maryland
Massachusetts	6.5	8,277	7,526	7,079	7,409	8,718	13,253	3,607	8,268	8,008	8,159	8,987	9,517	98,808	8,949	10.0	Massachusetts
Michigan	7	16,012	14,622	14,284	14,814	15,085	15,604	15,574	15,268	15,840	16,865	17,842	15,973	187,783	24,091	14.7	Michigan
Minnesota	7	9,600	8,192	7,992	10,239	9,352	9,307	8,972	8,664	11,493	9,599	12,599	8,279	114,288	9,690	9.3	Minnesota
Mississippi	10 & 8	6,658	5,355	9,499	12,803	10,130	8,729	6,458	7,061	7,532	14,272	6,131	11,584	106,212	16,523	18.4	Mississippi
Missouri	5	14,253	13,700	16,011	14,576	14,636	16,313	14,478	14,505	16,799	17,246	15,331	15,672	183,520	14,763	8.7	Missouri
Montana	9 & 7	2,482	4,408	1,777	4,897	5,180	2,470	5,842	3,989	4,759	3,481	5,948	4,849	49,868	4,112	9.0	Montana
Nebraska	7.5	4,856	4,613	5,511	5,491	5,002	5,031	5,230	5,344	5,532	6,214	5,478	5,238	64,040	6,087	10.5	Nebraska
Nevada	6	3,288	2,814	2,637	2,504	2,690	2,796	2,954	2,974	3,174	3,332	3,194	2,926	35,283	2,571	7.9	Nevada
New Hampshire	7	797	759	844	824	901	1,003	1,178	1,210	978	967	897	948	11,306	1,218	12.1	New Hampshire
New Jersey	7	17,064	16,441	18,967	18,369	18,933	18,183	18,111	18,554	18,163	20,026	18,130	18,708	239,649	11,397	5.5	New Jersey
New Mexico	7	7,167	7,011	6,261	6,127	5,844	6,514	5,619	4,670	4,089	6,419	7,196	5,840	72,757	7,257	10.4	New Mexico
New York	9 & 7	17,529	18,059	17,241	15,661	20,898	13,822	21,709	19,466	18,863	16,276	19,641	16,947	216,112	32,857	17.9	New York
North Carolina	9	12,482	13,634	13,963	13,959	9,575	19,040	12,445	9,075	19,166	8,815	19,912	14,502	166,568	18,538	12.5	North Carolina
North Dakota	7	2,216	1,148	2,855	4,418	1,385	1,488	3,985	2,294	1,585	4,717	9,923	14,502	28,610	747	2.7	North Dakota
Ohio	7	32,979	30,890	34,023	34,321	33,177	32,182	31,760	32,235	33,597	37,637	31,877	34,374	399,052	35,845	9.9	Ohio
Oklahoma	6.5	8,841	8,375	9,147	8,882	9,182	9,173	9,233	9,430	9,499	9,611	9,405	9,040	109,818	6,286	8.2	Oklahoma
Oregon ^{4/}	7	6,187	6,102	11,009	7,138	15,419	11,653	6,398	5,816	12,362	7,498	5,774	10,396	105,752	14,773	16.2	Oregon ^{4/}
Pennsylvania	7	28,915	33,904	30,029	32,076	31,975	33,368	31,742	33,642	35,538	36,785	32,482	33,167	393,623	38,547	10.9	Pennsylvania
Rhode Island	8	1,239	919	1,346	1,544	1,611	1,647	1,604	1,713	1,589	1,851	1,524	1,771	18,358	219	1.2	Rhode Island
South Carolina	7	7,008	6,555	7,149	7,002	7,240	6,896	6,493	6,493	6,758	7,240	7,122	7,420	83,961	8,026	10.6	South Carolina
South Dakota	7 & 6	2,991	1,791	1,930	1,771	2,172	2,176	1,724	2,802	2,844	3,450	2,871	2,195	28,717	6,622	30.0	South Dakota
Tennessee	8 & 7	10,813	11,190	13,987	10,073	13,251	15,452	8,329	12,054	12,356	15,012	13,233	11,329	147,079	19,139	15.0	Tennessee
Texas	6.5 & 5	33,418	31,232	33,188	36,421	33,449	37,470	36,912	36,569	33,885	34,153	33,527	37,581	417,805	22,386	5.7	Texas
Utah	7	3,613	3,205	3,585	3,357	4,394	4,042	3,398	4,112	3,413	5,181	3,051	5,418	46,769	2,984	6.8	Utah
Vermont ^{5/}	No Tax	457	440	466	475	489	542	645	665	543	552	519	518	6,311	387	6.5	Vermont ^{5/}
Virginia	7	15,906	14,353	16,277	14,614	14,212	14,977	15,216	14,652	15,297	16,212	14,514	15,700	181,930	16,490	10.0	Virginia
Washington	9	5,876	6,344	7,544	7,963	7,925	8,060	7,938	8,284	8,653	8,834	7,465	7,717	92,603	6,408	7.4	Washington
West Virginia	7	6,075	2,837	3,450	6,542	2,020	4,902	6,286	5,267	4,773	9,221	7,019	5,870	64,262	5,557	10.0	West Virginia
Wisconsin	7	9,518	8,461	8,664	8,748	9,190	9,141	9,133	9,402	10,678	10,875	9,023	10,732	113,765	16,818	17.3	Wisconsin
Wyoming	No Tax	3,205	2,238	2,547	3,321	2,833	2,329	3,030	3,539	3,323	2,935	3,153	3,632	36,085	1,419	4.1	Wyoming
Dist. of Col.	7 & 0	1,171	1,015	1,167	1,268	1,256	1,213	1,261	1,222	1,188	1,232	1,046	1,144	14,183	30	0.2	Dist. of Col.
Total	^{6/} 7.15	495,008	471,749	520,248	522,782	528,137	547,746	510,025	514,112	561,241	559,742	541,666	558,723	6,331,169	641,814	11.3	Total

Motor Fuel

^{1/} This table is one of a series (MF-21 through MF-25) giving an analysis of motor-fuel consumption. Table MF-21 gives the segregation between highway and nonhighway use, table MF-22 gives total consumption by months, table MF-23 gives highway use by months, and table MF-24 gives nonhighway use of gasoline by purpose of use. The special fuels given in this table are motor fuels other than gasoline that are used on the highway, and consist primarily of diesel fuel and liquefied petroleum gases. The gallonage is included in tables MF-21, 22, and 23.

^{2/} See table MF-1, 1969 for comparison of State tax rates on gasoline and special fuels. Where two tax rates are shown for a State, the first rate applies to diesel fuel and the second to liquefied

petroleum gases.

^{3/} The 1969 Alaska figures are not comparable to the 1968 data. The 1963 Maine data were revised.

^{4/} Vehicles consuming special fuels and paying mileage tax to Public Utilities Commission are not required to pay the gallonage tax. Gallonages reported here include fuel consumed by the vehicles that pay the mileage tax.

^{5/} Estimated by the Federal Highway Administration.

^{6/} Weighted average rate.

STATE MOTOR-FUEL TAX RECEIPTS—1969¹

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

(In thousands of dollars)

TABLE MF-1
REVISED AUGUST 1970

STATE	TAX RATE ON DECEMBER 31 IN CENTS PER GALLON		RECEIPTS FROM TAXATION OF MOTOR FUEL							OTHER RECEIPTS IN CONNECTION WITH MOTOR-FUEL TAX					ADJUSTED NET TOTAL RECEIPTS	STATE
	GASOLINE	SPECIAL FUELS (DIESEL, BUTANE, ETC.) 2/	GROSS TAX COLLECTIONS 3/	DEDUCTIONS BY DISTRIB- UTORS FOR EXPENSES 4/	GROSS RECEIPTS BY STATE	REFUNDS PAID	NET REVENUES BY STATE	DEDICATED REVENUE FROM NONHIGHWAY GASOLINE 2/	ADJUSTED NET GALLONAGE RECEIPTS	DISTRIBUTORS AND DEALERS LICENSES	INSPECTION FEES 6/	FINES AND PENALTIES	MISCEL- LANEOUS RECEIPTS	TOTAL		
Alabama	7	7	111,608	396	111,210	781	110,429	439	109,990	414	371	-	-	785	110,775	Alabama
Alaska	8	8	7,620	-	7,620	283	7,337	759	6,618	-	-	2	-	2	6,620	Alaska
Arizona	7.5	8.5 & 7.5	64,782	-	64,782	1,973	62,809	357	62,452	(7/)	91	-	-	91	62,543	Arizona
Arkansas	7	7	74,033	-	74,033	687	73,346	-	73,346	-	489	-	-	489	73,835	Arkansas
California	8/7	8/7 & 6	666,689	-	666,689	13,924	652,765	5,830	646,935	14	-	-	4	18	646,953	California
Colorado	8/7	8/7	69,325	-	69,325	3,101	66,224	-	66,224	-	-	116	-	116	66,340	Colorado
Connecticut	8/8	8/8	93,779	-	93,779	1,251	92,528	-	92,528	71	-	395	-	466	92,994	Connecticut
Delaware	7	7	18,350	-	18,350	426	17,924	-	17,924	3	-	-	-	3	17,927	Delaware
Florida	7	7	217,971	2/ 2,524	215,447	645	214,802	-	214,802	101	3,707	-	-	3,808	218,610	Florida
Georgia	6.5	6.5	152,693	2,391	150,302	1,227	149,075	-	149,075	4	-	61	293	358	149,433	Georgia
Hawaii	10/5	10/5	11,995	-	11,995	-	11,995	35	11,960	-	-	-	-	-	11,960	Hawaii
Idaho	7	7	28,632	268	28,364	2,424	25,940	311	25,629	-	-	71	-	71	25,700	Idaho
Illinois	8/7.5	8/7.5	297,193	5,950	291,243	15,863	275,380	1,008	274,372	-	1,006	-	-	1,006	275,378	Illinois
Indiana	8/7	8/7	187,211	-	187,211	4,978	182,233	-	182,233	23	14	-	-	1,824	184,057	Indiana
Iowa	8/7	8 & 7	111,634	-	111,634	15,423	96,211	193	96,018	2	71	10	-	83	96,101	Iowa
Kansas	8/7	8/8 & 5	77,150	-	77,150	7,857	69,293	-	69,293	7	118	35	-	160	69,453	Kansas
Kentucky	11/7	11/7	104,894	1,197	103,697	1,573	102,124	-	102,124	-	-	-	-	-	102,124	Kentucky
Louisiana	8/8	8/8	116,581	-	116,581	2,159	114,422	-	114,422	-	457	40	-	499	114,921	Louisiana
Maine	8/8	8/8	34,807	-	34,807	594	34,216	306	33,910	-	-	4	-	4	33,914	Maine
Maryland	7	7	109,629	-	109,629	1,687	107,942	500	107,442	-	-	71	149	220	107,662	Maryland
Massachusetts	6.5	6.5	132,451	1,347	131,104	836	130,268	1,491	128,777	101	-	-	-	101	128,878	Massachusetts
Michigan	7	7	272,784	-	272,784	7,833	264,951	7,117	257,834	12	39	-	-	51	257,885	Michigan
Minnesota	7	7	129,400	-	129,400	11,803	117,597	493	117,104	19	424	-	-	443	117,547	Minnesota
Mississippi	12/7	10 & 8	78,531	-	78,531	1,358	77,173	184	76,989	-	-	-	-	-	76,989	Mississippi 12/
Missouri	5	5	118,418	-	118,418	6,533	111,885	-	111,885	-	187	18	-	205	112,090	Missouri
Montana	8/7	8/9 & 7	29,208	486	28,722	1,872	26,850	149	26,701	-	-	59	156	215	26,916	Montana
Nebraska	7.5	7.5	60,910	732	60,178	3,387	56,791	760	55,431	12	-	-	12	55,443	Nebraska	
Nevada	6	6	21,963	173	21,790	387	21,403	238	21,165	(7/)	92	40	-	132	21,297	Nevada
New Hampshire	7	7	22,283	2/ 159	22,024	436	21,648	82	21,566	-	-	-	41	41	21,607	New Hampshire
New Jersey	7	7	200,855	-	200,855	5,015	195,840	-	195,840	63	-	-	-	81	195,921	New Jersey
New Mexico	7	7	41,495	-	41,495	723	40,772	230	40,542	34	27	410	-	471	41,013	New Mexico
New York	7	9 & 7	379,038	2,518	376,580	7,170	369,410	4,500	364,910	37	-	-	-	37	364,947	New York
North Carolina	8/9	8/9	191,110	-	191,110	4,777	186,333	-	186,333	-	5,953	56	191	6,200	192,533	North Carolina
North Dakota	8/7	8/7	25,152	523	24,629	6,696	17,933	60	17,873	1	141	-	26	168	18,041	North Dakota
Ohio	7	7	328,617	-	328,617	9,249	319,368	1,597	317,771	-	-	-	-	317,771	Ohio	
Oklahoma	6.5	6.5	89,603	2,049	87,554	-	87,554	-	87,554	-	1,012	98	-	1,110	88,664	Oklahoma
Oregon	7	7	69,132	-	69,132	2,880	66,252	39	66,213	-	-	4	-	4	66,217	Oregon
Pennsylvania	7	7	325,480	3,458	322,022	4,803	317,219	119	317,100	-	-	119	326	445	317,545	Pennsylvania
Rhode Island	8	8	26,950	-	26,950	287	26,663	-	26,663	1	-	-	-	1	26,664	Rhode Island
South Carolina	7	7	85,687	227	85,460	1,433	84,027	-	84,027	-	3,023	-	434	3,457	87,484	South Carolina
South Dakota	8/7	7 & 6	28,517	740	27,777	5,774	22,003	172	21,831	3	33	89	-	148	21,979	South Dakota
Tennessee	7	8 & 7	130,747	-	130,747	3,038	127,709	-	127,709	137	18,201	7	-	18,345	146,054	Tennessee
Texas	5	6.5 & 5	305,944	2/ 4,519	301,425	6,509	294,916	2,142	292,774	-	-	38	-	38	292,812	Texas
Utah	8/7	8/7	33,454	341	33,113	439	32,674	316	32,358	-	-	40	-	40	32,398	Utah
Vermont	8	No Tax	15,582	-	15,582	-	15,582	108	15,474	-	-	-	-	-	15,474	Vermont
Virginia	11/7	11/7	143,875	-	143,875	4,369	139,506	325	139,181	2	-	27	-	29	139,210	Virginia
Washington	9	9	139,870	-	139,870	3,021	136,849	808	136,041	(7/)	-	-	12	12	136,053	Washington
West Virginia	7	7	50,030	-	50,030	1,753	48,277	-	48,277	10	-	-	-	182	48,459	West Virginia
Wisconsin	7	7	134,958	2/ 224	134,744	7,917	126,827	114	126,713	-	635	18	-	653	127,366	Wisconsin
Wyoming	8/7	8/ No Tax	17,672	-	17,672	1,195	16,477	244	16,233	3	-	-	-	3	16,236	Wyoming
Dist. of Col.	7	7 & 0	16,657	-	16,657	131	16,526	-	16,526	14	-	-	-	14	16,540	Dist. of Col.
Total	13/ 6.86	13/ 7.15	6,202,979	30,224	6,172,755	189,037	5,983,718	31,026	5,952,692	1,088	37,636	1,026	2,901	42,651	5,995,343	Total

1/ This table includes the revenues from State taxes on all motor-vehicle fuels. In most States, however, the tax on special fuels (fuels other than gasoline) is applicable only to the gallonage used on the highways. For the few States that apply the tax to all fuel sold, the revenue and refunds covering the nonhighway portion of these special fuels have been excluded.

2/ Where two tax rates are shown for a State, the first rate applies to diesel fuel and the second to liquefied petroleum gases. Some States impose additional registration fees or mileage taxes on vehicles using special fuels. Such additional fees in Vermont and Wyoming are in lieu of gallonage taxes on special fuels.

3/ Includes, in some States, receipts in the form of tax credits for refund claims accepted by distributors acting as agents of the State and refund credits to users who are licensed as distributors.

4/ In Idaho, Kentucky, Nevada, South Dakota, and Utah, allowances of 2, 2-1/4, 2, from 2 to 4-1/2, and 2 percent, respectively, of the tax otherwise due are made in consideration of both expense of collection and gallonage losses in handling. In these States, the allowances for expense only have been estimated as 1, 1-1/4, 1, from 1 to 3-1/2, and 1 percent, respectively. Arkansas, Colorado, Indiana, Iowa, Maryland, and Missouri also make allowances for these purposes, but a segregation of the assigned percentage for loss and for expense is not available.

gasoline proceeds, but includes some agricultural gasoline tax dedicated for agricultural research.

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

6/ Less than five hundred dollars.

7/ Tax rate changes in 1969 were as follows: California, 7 to 8 cents, June 1, and 8 to 7 cents, September 1 (gasoline and diesel); Colorado, 6 to 7 cents, June 1; Connecticut and Maine, 7 to 8 cents, July 1; Illinois, 6 to 7.5 cents, August 1; Indiana, 6 to 8 cents, April 1; Kansas, 5 to 7 cents (gasoline), 7 to 8 cents (diesel), July 1; Louisiana, 7 to 8 cents, January 6; Montana, 6.5 to 7 cents (gasoline and LPG), July 1; North Carolina, 7 to 9 cents, July 1; North Dakota and Utah, 6 to 7 cents, July 1; South Dakota, 6 to 7 cents (gasoline), July 1; Wyoming, 6 to 7 cents (gasoline), and 7 and 5 cents (diesel and LPG respectively), to 1 mill per ton-mile, July 1.

8/ Includes allowance to service station operators.

9/ The State tax rate is 8 cents per gallon in Hawaii County and 5 cents per gallon in the other counties.

10/ Trucks or combinations of more than two axles pay motor-fuel tax at rate of 9 cents per gallon in Kentucky and Virginia.

11/ Special county taxes of 3 cents per gallon or less in Hancock, Harrison, and Jackson Counties, imposed for seaway protection, are not included in this table.

12/ Includes, in some States, receipts in the form of tax credits for refund claims accepted by distributors acting as agents of the State and refund credits to users who are licensed as distributors.

DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS—1969

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE MF-3
SEPTEMBER 1970

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR ^{1/}	ADJUSTMENTS DUE TO UNDISBURSED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR COLLECTING MOTOR-FUEL TAXES AND FEES ^{2/}	NET FUNDS DISTRIBUTED ^{3/}	FOR STATE-ADMINISTERED HIGHWAYS				FOR LOCAL ROADS AND STREETS ^{4/}			FOR NONHIGHWAY PURPOSES ^{6/}				
						CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION	HIGHWAY LAW ENFORCEMENT AND SAFETY	SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWNSHIP ROADS ^{5/}	MUNICIPAL STREETS	TOTAL	STATE GENERAL PURPOSES	LOCAL GENERAL PURPOSES ^{7/}	OFFSET BY GENERAL FUNDS FOR HIGHWAYS (NON ADDITIVE) ^{8/}	TOTAL	
Alabama	110,775	-48	110,727	862	109,865	30,077	407	20,837	51,321	5/ 43,981	14,563	56,544	-	-	-	(407)	-
Alaska ^{9/}	6,620	-	7,028	22	7,006	6,803	-	-	6,803	201	2	7,005	-	-	-	-	-
Arizona	62,543	-1,516	61,027	893	60,134	31,387	5,792	-	37,179	12,852	10,103	22,955	-	-	-	-	-
Arkansas	73,835	-40	73,795	1,125	72,670	45,417	61	-	50,814	9,760	-	19,560	2,296	-	-	-	2,296
California	646,953	-2,150	644,803	2,004	642,799	332,480	-	-	332,480	181,495	128,624	310,319	-	-	-	-	-
Colorado	66,340	-	66,340	5,367	60,973	34,718	5,148	1,552	41,418	14,527	5,020	19,555	-	-	-	(4,542)	-
Connecticut	92,994	-2,110	90,884	347	90,537	27,402	5,334	41,027	76,763	4,821	8,953	13,774	-	-	-	-	-
Delaware ^{9/}	17,927	-	17,927	51	17,876	5,253	2,122	9,229	16,589	(5/)	1,267	1,267	-	-	-	-	-
Florida	218,610	-2,221	216,389	1,223	215,166	170,051	956	17,220	188,257	19,306	-	19,306	7,603	-	-	-	7,603
Georgia	149,433	1	149,434	739	148,695	83,822	-	9,458	93,280	52,950	2,465	55,425	-	-	-	-	-
Hawaii	11,960	-	12,103	(2/)	12,103	7,056	-	4,999	12,078	25	-	12,078	-	-	-	(401)	-
Idaho	25,700	-142	25,558	121	25,437	16,031	-	-	16,031	6,295	1,111	7,406	-	-	-	-	-
Illinois	275,378	953	276,341	465	275,876	96,620	-	-	96,620	96,474	79,737	176,211	3,045	-	-	-	3,045
Indiana	124,057	-565	123,492	206	123,286	91,002	8,403	-	99,405	52,472	29,655	82,127	1,752	-	-	-	1,752
Iowa	96,101	-1,843	94,258	925	93,333	49,360	457	-	49,817	31,626	11,880	43,516	-	-	-	-	-
Kansas	69,452	-301	69,152	406	68,746	43,765	3,526	-	47,291	11,806	6,391	20,197	1,258	-	-	-	1,258
Kentucky	102,124	-	102,124	484	101,640	68,955	125	21,079	90,159	11,481	-	11,481	-	-	-	(1,305)	-
Louisiana	114,921	-542	114,379	883	113,496	78,762	207	16,150	95,119	14,023	4,254	18,377	-	-	-	-	-
Maine	33,914	-1,171	32,743	1,395	31,348	23,659	1,690	3,609	29,238	1,545	565	2,110	-	-	-	-	-
Maryland	107,682	-	107,682	1,046	106,636	40,669	-	23,396	64,067	19,456	23,093	42,549	-	-	-	-	-
Massachusetts	128,610	271	128,149	563	128,586	53,533	8,454	47,640	109,667	10,612	225	109,667	8,082	-	-	(783)	8,082
Michigan	257,885	-	257,885	1,133	256,752	90,502	900	32,190	123,592	64,749	46,411	133,160	-	-	-	(12)	-
Minnesota	116,499	394	116,893	740	116,143	62,842	5,189	4,295	72,326	33,149	10,432	43,581	236	-	-	-	236
Mississippi	76,989	-1,821	75,168	1,610	73,558	40,718	771	9,977	51,466	20,730	1,362	22,092	-	-	-	-	-
Missouri	112,090	-2	112,088	4,425	107,663	76,666	7,225	-	85,911	5,438	16,314	21,752	-	-	-	-	-
Montana	27,225	-309	26,916	344	26,572	22,638	164	-	22,822	1,463	2,287	3,750	-	-	-	-	-
Nebraska	55,443	18	55,461	368	55,093	29,336	1,064	-	31,002	16,462	5,629	24,091	-	-	-	(995)	-
Nevada	21,297	-42	21,255	291	20,964	13,249	1,119	-	14,368	5,164	1,432	6,596	-	-	-	-	-
New Hampshire	21,607	1,033	22,640	82	22,558	16,394	1,561	3,508	21,463	935	160	1,095	-	-	-	-	-
New Jersey ^{9/}	195,921	-	195,921	742	195,179	96,306	14,958	871	74,135	8,269	4,037	12,306	108,738	-	-	-	-
New Mexico	41,013	65	41,078	772	40,306	30,886	3,086	1,799	34,720	89	1,650	1,739	-	-	-	(3,909)	-
New York ^{9/}	364,947	-2,603	362,344	645	361,699	194,650	26,689	58,912	260,251	43,516	37,932	81,448	-	-	-	-	3,847
North Carolina	192,533	-	192,533	5,357	187,176	134,338	13,379	24,226	165,943	(5/)	11,233	11,233	-	-	-	-	-
North Dakota	18,041	1,768	19,809	105	19,704	11,147	1,177	-	12,324	5,342	1,906	7,248	132	-	-	-	132
Ohio	317,771	5,397	323,168	1,433	321,735	177,927	19,266	45,395	242,588	46,629	32,518	79,147	-	-	-	-	-
Oklahoma	88,664	-417	88,247	949	87,298	49,495	-	3,069	52,564	32,271	2,463	34,734	-	-	-	(1,773)	-
Oregon	66,217	-164	66,053	352	65,701	32,696	3,760	3,496	40,112	13,876	8,163	22,039	3,750	-	-	(3,224)	3,750
Pennsylvania	317,545	-498	317,047	1,025	316,022	202,114	20,301	27,151	249,566	42,820	23,636	66,456	-	-	-	-	-
Rhode Island ^{9/}	26,664	-	26,664	160	26,504	5,717	1,329	6,747	13,793	62	245	307	12,404	-	-	-	12,404
South Carolina	87,484	2,267	89,751	377	89,374	66,224	6,372	2,591	77,187	11,502	-	11,502	-	-	-	434	685
South Dakota	21,979	612	22,591	319	22,272	18,116	1,334	-	19,452	2,780	40	2,820	-	-	-	-	-
Tennessee	146,054	-172	145,882	398	145,484	52,766	-	9,977	62,743	44,620	20,519	65,139	17,602	-	-	(496)	17,602
Texas	292,012	-2,969	289,043	2,494	287,549	187,560	19,392	73	207,625	7,318	-	72,386	-	-	-	-	72,386
Utah	32,398	221	32,619	351	32,268	26,366	3,188	-	32,156	-	-	-	112	-	-	(31)	112
Vermont	15,474	-	15,474	32	15,442	7,131	1,706	2,944	11,781	3,139	265	3,404	257	-	-	-	257
Virginia	139,210	235	139,445	974	138,471	124,240	2,668	-	126,908	5/ 2,065	9,498	11,563	-	-	-	-	-
Washington	136,053	5	136,058	662	135,396	58,243	-	16,195	70,443	39,038	25,915	64,953	-	-	-	-	-
West Virginia	48,469	-206	48,263	279	47,984	43,330	172	4,480	47,982	(5/)	-	-	-	-	-	-	-
Wisconsin	127,366	-	127,366	881	126,485	71,212	849	908	72,969	29,239	17,441	46,620	-	-	-	(849)	6,836
Wyoming	16,236	-155	16,081	78	16,003	9,295	-	831	10,126	4,717	1,160	5,877	-	-	-	-	-
Dist. of Col.	16,540	-201	16,339	1,653	14,686	-	-	-	-	-	14,686	-	-	-	-	-	-
Total	5,994,604	-8,439	5,986,165	47,960	5,938,205	3,259,321	204,975	480,418	3,944,714	1,103,120	639,350	1,742,470	239,904	11,117	(10,729)	-	251,021

Motor Fuel

1/ See table MF-1 for details of receipts.
 2/ Where no entry appears, funds for administering the motor-fuel tax laws were allocated from general revenues. Amounts shown in some States include pro-rata costs of administering motor-vehicle laws. Amount for Hawaii not reported.
 3/ Motor-fuel taxes are either dedicated for specific purposes or placed with other highway-user revenues in a common fund from which a distribution is made. This table includes both specific dedications and pro-rata motor-fuel tax portions of the amounts distributed from the common fund.
 4/ Includes direct expenditures by States on local roads and streets as well as grants-in-aid. In many States, funds allotted for "county and township roads" may ultimately have been used in part for municipal streets.
 5/ Former county roads are under State control in Ala. (ten counties), Del., N.C., Va. (all but two counties), and W. Va.
 6/ The amounts shown do not necessarily constitute diversions from highway use requiring a penalty under the terms of the Hayden-Cartwright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934.
 7/ Allocations for local general purposes may have been used in part for highways, but such amounts were not reported.
 8/ Gross nonhighway allocation of motor-fuel revenues were offset, in the amounts shown, against appropriations for highways out of State general funds, and the amounts so offset are included with allocations for State and local highway purposes.
 9/ In Alaska, Del., N.J., N.Y., and R.I., motor-fuel revenues were placed in the State general fund, where they were made available for highway and other purposes as indicated herein.
 10/ Allocations to towns, villages, and cities in lieu of personal property tax formerly imposed on motor vehicles.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MF-106
SHEET 1 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<p>ALABAMA, Tax: 7 Cents, All Motor Fuel</p> <p>Department of Revenue Public Road and Bridge Fund</p> <p>Highway Sinking Fund</p> <p>Counties</p> <p>State Highway Department Counties and Municipalities</p> <p>Highway Sinking Fund</p> <p>County Road and Bridge Fund</p> <p>City Allocation Fund</p> <p>State Department of Aeronautics Department of Conservation</p>	<p>Amount Required <u>45 Percent of Net Proceeds</u> 9/21</p> <p>Amount Required 12/21 55 Percent of Net Proceeds</p> <p>Amount Required</p> <p>90 percent of remainder</p> <p>10 percent of remainder</p> <p>Tax on Aviation Use 35/100 of 1 Percent of All State Imposed Taxes On Gasoline (Except Aviation)</p>	<p>Collection and administration of tax. Distributed as follows:</p> <p>Debt service on bonds issued by the various authorities, including Alabama Highway Authority and Alabama Highway Finance Corporation. Amount needed to bring each county up to the annual base if not achieved under the 55 percent distribution below. Administration, construction and maintenance of State highways. Distributed as follows:</p> <p>Debt service of bonds issued by Alabama Highway Finance Corporation. To be used only to the extent that the 9/21 of the 45 percent of net proceeds is insufficient to cover debt service on all bonds. Administration, construction, maintenance and debt service on county bonds issued for highways, and transportation planning. Administration, construction, maintenance and debt service on city bonds issued for highways, and transportation planning. Promotion of aviation. To improve boating and boating facilities, seafood and salt water sports fishing.</p>	<p>This provision to expire on September 30, 1971.</p> <p>May not exceed 1/7 of all net proceeds.</p> <p>Distributed 45 percent equally among the 67 counties and 55 percent on basis of population. Distributed on basis of population.</p> <p>Sixty percent of the State Water Safety Fund of the Water Safety Division. Forty percent of the Seafood Fund of the Seafood Division.</p>
<p>ALASKA, Tax: 8 Cents, All Motor Fuel</p> <p>State General Fund Highway Fuel Tax Account Aviation Fuel Tax Account</p> <p>Marine Fuel Tax Account</p>	<p>Amount Required The Residue 4 Cents On Aviation Gasoline 2-1/2 Cents On Other Aviation Fuels</p> <p>3 Cents On Fuels Sold For Marine Use</p>	<p>Payment of refunds. Highway construction and maintenance (must be appropriated by legislature). Disbursed by legislative appropriation for aviation facilities.</p> <p>Construction and maintenance of water and harbor facilities (must be appropriated by legislature).</p>	<p>Sixty percent of tax collected at a municipally-owned airport is refunded to that municipality.</p>
<p>ARIZONA, Tax: 7 Cents, All Motor Fuel</p> <p>Motor Vehicle Division, State Highway Department</p> <p>5 Cents - All Gasoline State Highway Fund</p> <p>Highway Patrol Account Counties and Cities</p> <p>2 Cents - All Gasoline Counties cities</p> <p>State Highway Fund 7 Cents - All Other Motor Fuel State Highway Fund Counties State Aviation Fund</p> <p>Lake Improvement Fund</p>	<p>Amount Required <u>Remainder</u></p> <p>70 Percent</p> <p>Amount Appropriated 30 Percent</p> <p>20 Percent 40 Percent</p> <p>40 Percent</p> <p>70 Percent 30 Percent</p> <p>Eligible Refunds Not Claimed Within The Statutory Time Period Determined By Formula</p>	<p>Refunds of tax Distributed as follows:</p> <p>Support of Motor Vehicle Division, including collection and administration of motor-fuel, motor-vehicle, and motor-carrier taxes; administration of State Highway Department; construction and maintenance of State highways. Support of Highway Patrol Division (State Highway Police). Construction, improvement, maintenance of county highways or bridges; retirement of and interest on county highway bonds. Improvement, construction, and maintenance of municipal streets and highways; administrative expenses connected therewith; retirement of future issues of bonds for such purposes.</p> <p>Same as County portion of 5 cents gasoline tax. Solely for construction or reconstruction of arterial streets within each city.</p> <p>Same as State portion of 5 cents gasoline tax.</p> <p>Same as State portion of 5 cents gasoline tax. Same as county portion of 5 cents gasoline tax. Promotion of aviation.</p> <p>Improvement of water recreational facilities.</p>	<p>This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues, and expenditures are made from combined revenues.</p> <p>Distributed to each county in proportion to sales of motor fuel; one-third of each county's share to incorporated cities within the county in proportion to their population. If there is no incorporated city or town in a county, the amount allocated thereto shall revert to county.</p> <p>Distributed to each county in proportion to sales of motor fuel. Distributed to the cities in proportion to their population. If arterial needs are complete, a city may then use 25 percent of the tax accruing for maintenance of their streets and the balance of the tax shall revert to the county in which the city is located.</p> <p>Tax on fuel used for aviation purposes is eligible for refund if claimed within specified time limit of 6 months.</p> <p>The amount of fuel tax transferred to the Lake Improvement Fund is determined by a formula based on a survey made each three years of quantity of motor fuels used by watercraft.</p>
<p>ARKANSAS, Tax: 7.5 Cents, Gasoline, LPG 8.5 Cents, Diesel</p> <p>State Apportionment Fund</p> <p>Constitutional and Fiscal Agencies Fund</p> <p>Gasoline Tax Refund Fund</p> <p>County-Aid Fund</p> <p>Municipal-Aid Fund</p> <p>State Highway Department Fund</p>	<p>All</p> <p>3 Percent</p> <p>Amount Required <u>The Residue</u> 15 Percent</p> <p>15 Percent</p> <p>70 Percent</p>	<p>For distribution as shown below:</p> <p>Costs of general State government, including the cost of collection and administration of motor-fuel tax. Gasoline tax refunds - agricultural use and city buses.</p> <p>Construction, maintenance and administration of county roads.</p> <p>Construction, maintenance and administration of municipal streets.</p> <p>Construction, maintenance and administration of State highways.</p>	<p>This is a common fund receiving motor fuel and motor vehicle revenues and distribution is made from combined revenues. Three percent of gross collection is deducted each month prior to distribution.</p> <p>Distributed monthly among the 75 counties as follows: 31 percent for area, 17.5 percent on motor vehicle license fees, 17.5 percent on total population, 13.5 percent on rural population, and 20.5 percent equally. Distributed monthly among municipalities on population basis as per latest Federal census.</p>

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE MF-106
SHEET 2 OF 2 SHEETS
EFFECTIVE JANUARY 1, 1971

Based on information obtained from State authorities
and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
CALIFORNIA , Tax: 7 Cents, Gasoline and Diesel 6 Cents, LPG State Motor-Vehicle Fuel Fund Aeronautics Fund Small Craft Harbor Revolving Fund Highway-Users Tax Fund Counties Cities Cities Cities and Counties State Highway Fund	<p style="text-align: center;">All Amount Required</p> <p style="text-align: center;">Appropriation</p> <p style="text-align: center;">Appropriation</p> <p style="text-align: center;">Remainder \$0.01625 Per Gallon</p> <p style="text-align: center;">\$0.00725 Per Gallon</p> <p style="text-align: center;">Appropriation Schedule</p> <p style="text-align: center;">\$0.0104 Per Gallon</p> <p style="text-align: center;">The Residue</p>	<p>Administrative expense of the Division of Highway Taxes of the State Board of Equalization and the Tax Collection and Refund Division and Division of Local Government Fiscal Affairs of the State Controller's Office; payment of refunds. Refund, prorata share of collection expenses, administrative expenses of Division of Aeronautics; remainder distributed to cities, counties and airport districts operating airports.</p> <p>\$4,000,000 transferred annually for administrative costs and construction and maintenance of small craft harbors and facilities.</p> <p>For distribution as follows: Work on local roads.</p> <p>Work on city streets.</p> <p>Engineering and administrative costs - city streets.</p> <p>Acquisition of rights-of-way for, and the construction, reconstruction, improvement, and maintenance of State highways and streets.</p>	<p>A sum equal to the net revenue derived from 1.625 cents per gallon tax is apportioned to counties.</p> <p>(a) Each county shall receive \$1,667 monthly for engineering and administration.</p> <p>(b) Distribution per Sec. 2110 is as follows:</p> <ol style="list-style-type: none"> 1. \$700,000 annually apportioned to the several counties for snow removal. 2. \$500,000 annually apportioned to 31 counties for storm damage. <p>(c) 75% (of 1.625 cents per gallon) to the several counties in proportion to the number of fee-paid and exempt vehicles registered in such counties.</p> <p>(d) The number of miles of maintained county roads in each county shall be multiplied by \$42; from the resultant amount, the amount received by each county under subdivision (c) of this paragraph is deducted and the remainder, if any, is paid to the county.</p> <p>(e) Any remaining funds payable after the apportioning of the above is apportioned to the several counties under (c) above.</p> <p>Not less than 20 percent of the funds apportioned under Section 2104 c, d, and e above shall be expended for acquisition of rights-of-way for and construction of routes.</p> <p>A sum equal to 72.5 percent of one cent per gallon is apportioned to cities as provided by Section 2107, Streets and Highways Code.</p> <p>Annual apportionment to cities in amounts ranging from \$1,000 to \$20,000 depending upon population bracket specified by law.</p> <p>Above funds to be expended exclusively for engineering costs and administration.</p> <p>Apportioned by the State Controller to cities and counties for city streets and county roads.</p> <p>State highway moneys for construction are to be allocated 45 percent to northern counties and 55 percent to southern counties.</p>
COLORADO , Tax: 6 Cents, All Motor Fuel State Treasurer Highway User Tax Fund State General Fund Highway Crossing Protection Fund State Patrol Port of Entry Administration State Highway Fund Counties Cities and Incorporated Towns	<p style="text-align: center;">Amount Required</p> <p style="text-align: center;">All Net Revenue</p> <p style="text-align: center;">Amount Required</p> <p style="text-align: center;">\$10,000 per month</p> <p style="text-align: center;">Appropriation</p> <p style="text-align: center;">Appropriation</p> <p style="text-align: center;">Remainder 65 Percent</p> <p style="text-align: center;">26 Percent</p> <p style="text-align: center;">9 Percent</p>	<p>Refund of motor-fuel tax.</p> <p>For distribution as follows:</p> <p>Collection and administration of motor fuel tax and motor vehicle fees.</p> <p>Highway grade crossing protection.</p> <p>State police expense.</p> <p>Operation of border inspection stations.</p> <p>Debt service on State highway bonds and notes, State highway construction, maintenance, and administration.</p> <p>Construction, maintenance, and administration of the county highway system. Funds may also be used on State highways.</p> <p>Construction, maintenance, and administration of the city street systems. Funds may also be used on State highways.</p>	<p>Refunds made by State Treasurer on voucher certified by the Department of Revenue.</p> <p>This is a common fund receiving motor fuel, motor vehicle and motor carrier revenues. Distribution is made from combined revenues. Administration expenses paid out of State General Fund, subject to monthly reimbursement from Highway Users Tax Fund.</p> <p>Legislature appropriations from Highway Users Tax Fund the amounts required for operation of State Patrol, Port of Entry Administration as well as other administration and safety functions.</p> <p>Allocated to counties as follows: 20 percent in proportion to the rural motor-vehicle registration in each county and 80 percent in proportion to the adjusted mileage of open and used rural roads in each county, excluding mileage of State highways. The city and county of Denver are not considered a county.</p> <p>Allocated to cities as follows: 80 percent in proportion to the adjusted urban motor-vehicle registrations in each city and incorporated towns and 20 percent in proportion to the mileage of open and used streets in each city and incorporated town, excluding the mileage of State highways. The city and county of Denver are considered as a city.</p>
CONNECTICUT , Tax: 8 Cents, All Motor Fuel State Comptroller Tax Department State Highway Fund Town-Aid Fund (Improved Road Grant)	<p style="text-align: center;">Amount Required</p> <p style="text-align: center;">1969-71 Biennium \$826,937</p> <p style="text-align: center;">Remainder</p> <p style="text-align: center;">\$12,700,000 Per Year</p>	<p>Refunds of motor-fuel tax.</p> <p>Collection, administration, and auditing.</p> <p>Construction, reconstruction, improvement, and maintenance of local roads and streets.</p>	<p>This is a common fund receiving motor-fuel and motor-vehicle revenues; distribution is from combined revenues.</p> <p>Fund is distributed as follows: \$1,400 per mile for first 23 miles in each town. The remainder is distributed pro rata to the towns on the basis of the population in each to the population of the State as shown in the latest Federal census.</p>

(Continued)

Motor Fuel

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE MF-106
SHEET 3 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

Based on information obtained from State authorities and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
CONNECTICUT (Continued)			
Town-Aid Fund (Unimproved Road Grant)	\$1,000,000 Per Year	Construction, reconstruction, improvement, and maintenance of local roads and streets.	Fund is distributed pro rata on a mileage basis, equivalent to \$955.3653 per mile of unimproved highways in each town.
Motor Vehicle Department	<u>1969-71 Biennium</u> \$19,524,489	Collection of motor vehicle revenues, administration of drivers licenses, title laws, etc.	
State Police Department	\$19,524,000 The Residue	Salaries and expenses of State Police Department. Right-of-way, construction, reconstruction, maintenance and administration of State highways; maintenance and operation of Connecticut Turnpike; expenses of Highway Safety Commission; engineering and supervision on Town-Aid roads.	Represents highway fund share (85 percent) of total budget. Expenditures for Town-Aid supervision and engineering are paid from regular Highway Construction appropriation.
DELAWARE, Tax: 7 Cents, All Motor Fuel			
State Treasurer State General Fund	Amount Required <u>Remainder</u>	Refunds of tax. Subject to appropriation for highway or other purposes (see below).	Net revenues from road-user taxes go into State General Fund together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from the State General Fund and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.
State Highway Department Motor Vehicle Division Safety Responsibility Division State Police Division Motor Fuel Tax Division Divisions of Construction, Maintenance, Communications, and Administration State Treasurer Municipal Street Aid-Fund	Appropriations 1971 \$1,340,400 \$37,624 \$5,375,019* \$54,624 \$10,741,580 \$14,426,512 \$2,000,000	Collection and administration. Promote highway safety. Enforcement of traffic laws, general policing duties. Collection and administration. State highway construction and maintenance, suburban community roads. Interest and redemption of State highway bonds, and county highway bonds. For local city street improvements, right-of-way, police equipment, debt service.	*Total for all purposes. Total highway portion is sixty percent (estimate). Allocated to each municipality forty percent on the basis of population, sixty percent on the basis of the mileage of streets not maintained by the State. Appropriation is equivalent to the proceeds of one cent of the State motor-fuel tax, but not to exceed \$2,000,000 annually.
FLORIDA, Tax: 7 Cents, All Motor Fuel			
State Comptroller State Comptroller State General Fund State Road Department State Board of Administration	<u>4 Cents</u> Appropriation <u>Remainder</u> <u>4 Percent</u> <u>96 Percent</u> <u>2 Cents</u>	Refund of motor-fuel tax. Application to the cost of general State government, including the collection and administration of the motor-fuel tax. State highway construction and maintenance.	This transfer to the State General Fund from State special funds may be reduced if needed to match Federal funds. Credited to the accounts of the 67 counties: 1/3 on the basis of area, 1/3 on population, and 1/3 on contributions each county made to State roads prior to July 1931.
State Road Department Board(s) of County Commissioners State General Fund State Road Department Counties	Amount Required <u>Residue Of</u> <u>2 Cents</u> <u>80 Percent</u> <u>20 Percent</u> <u>1 Cent</u> Amount Required <u>Remainder</u> <u>80 Percent</u> <u>20 Percent</u>	Payment of principal and interest and establishment of reserves for retirement of county road and bridge bonds issued prior to July 1931.* Construction of State-designated roads within the respective counties, or lease or purchase of any toll road or bridge in the respective counties. Use on roads within the respective counties. Collection and administration of the motor-fuel tax. Construction, maintenance, acquisition of rights-of-way, or payment of debt on State roads within the respective counties. Use on roads within the respective counties.	*Or refunded subsequent to that date. Distributed on basis of previous year's collections.
GEORGIA, Tax: 6.5 Cents, All Motor Fuel			
State General Fund	<u>All</u>	Subject to appropriation for highway purposes.	Net revenues from road-user taxes go into the State General Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes for a given fiscal year are made from the State General Fund, and must not be less than the motor-fuel tax revenues (less refunds, rebates, and collection costs) received during the preceding fiscal year.
Revenue Department Counties	Amount Required 1970-1971 Appropriations \$9,317,013	Refund of motor-fuel tax, collection and administration expenses. Construction and maintenance of county and local roads.	\$4,617,013 is distributed among counties in amounts stipulated by statutes (1945 Act). \$4,500,000 is distributed in the ratio that the total public road mileage in each county bears to the total public road mileage in the State (1951 Act).
State Highway Department Georgia Highway Authority State Office Building Authority State General Fund	\$140,683,000 \$19,900,000 1 Cent Tax On Unrefunded Aviation, Farm Use, And And Marine Use Fuel	Construction, maintenance, and administration of highways, including matching Federal-aid funds. Rental payments on roads constructed by authority. Payments are used to retire bonds, pay administrative and operating expenses, and to reimburse the highway department for any funds expended for the authority. Rental payments on space occupied by highway department. Subject to appropriation for general State purposes.	Roads are leased to the highway department for a term not in excess of 50 years. Lease rentals cannot exceed \$19,900,000 per year or 15 percent of highway department appropriation, whichever is greater. This sum is included in the determination of the highway appropriations.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities
and on the laws of the several States

TABLE MF-106
SHEET 4 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
HAWAII, Tax: 5 Cents, Gasoline and Diesel 4 Cents, LPG			
State Highway Fund	<u>All</u>	Construction and maintenance of State highways and debt service on State highway bonds.	The State also levies a special 3-cent tax in Hawaii County with the proceeds dedicated to service of highway bonds which is due to expire April 1, 1971. Additional county taxes ranging from 3 to 5 cents per gallon are levied in Hawaii, Honolulu, Kauai, and Maui Counties.
State Airport Revenue Fund	1 Cent Tax On Aviation Gasoline	For construction, maintenance, and operation of airports and air navigation facilities.	
State General Fund	5 Cents Tax On Small Boat Fuel	For State general purposes.	
IDAHO, Tax: 7 Cents, All Motor Fuel			
Motor Fuels Refund Fund, Motor Fuels Division, State Tax Collector	Amount Required	Refunds of gasoline tax.	15 percent of gross collections credited monthly to Refund Fund. On June 30 of each year all money over \$150,000 in the Refund Fund shall be transferred to the State Highway Fund. 1.0 percent of all motor-fuel tax, interest, and penalties, credited to the Waterways Improvement Fund. This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues; the indicated distribution is made from the combined revenues. Apportioned to cities which construct and maintain roads and streets in the proportion that the population of each city bears to the total population of all cities in the State. Distributed to the counties on the following basis: 10 percent equal division, 45 percent in proportion to motor-vehicle registration revenue of previous year, and 45 percent in proportion that improved road mileage in each county bears to total in State. Where applicable, counties share with highway and good roads districts on the above formula basis. This appropriation is for the period from July 1, 1969 to June 30, 1971. Proceeds of one-cent fuel tax specifically allocated for matching Federal aid. Additional 1 cent per gallon special privilege tax levied for airports on all aircraft except military and scheduled airlines.
Waterways Improvement Fund	1.0 Percent Of Motor Fuel Tax	Construction and improvement of boat ramps and moorings; creation and improvement of parking areas for boating purposes; and promotion of safety, search, and rescue.	
State Highway Fund, Department of Highways	<u>Remainder</u>	Distributed or expended as follows:	
Cities	<u>4.5 Percent</u>	Construction and maintenance of streets and alleys.	
County Road and Bridge Fund	<u>25.5 Percent</u> Amount Required	Debt service on county highway bonds.	
	<u>The Residue</u>	County and highway district road and bridge construction and maintenance; debt service on district bonds.	
Department of Law Enforcement	<u>70.0 Percent</u> \$6,178,891	State police, safety and ports of entry.	
Department of Highways	<u>Remainder</u>	Construction, reconstruction, and maintenance of State highways, including State highways in cities; collection and administration of motor-fuel tax.	
State Aeronautics Fund	2.5-Cent Aviation Fuel Tax	Promotion of aviation.	
ILLINOIS, Tax: 7 1/2 Cents, All Motor Fuel			
Motor-Fuel Tax Fund	<u>All</u>	For expenditure or distribution as shown below:	All receipts are placed in the Motor-Fuel Tax Fund from which allocations to other funds are made. Paid directly into the Road Fund before any deductions are made. Expenditures made by the Department of Revenue out of the Motor-Fuel Tax Fund. Funds are expended by the Department of Public Works and Buildings upon order of the Illinois Commerce Commission. Expenditures made by the Department of Conservation out of the State Boating Act Fund. This is a common fund receiving the State's share of motor fuel tax, and motor-vehicle revenues. Expenditures are made from combined revenues. The municipalities' share is apportioned to the several municipalities in proportion to their population as determined by the last Federal census. Under agreement, the State may withhold part of municipal share to provide matching funds. Funds to counties having less than 1,000,000 population are allocated in proportion to the amount of motor-vehicle registration fees received from such counties during the preceding year. Under agreement the State may withhold part of the county share to provide matching funds. The allocation for road districts are apportioned to each county in the ratio that the mileage of road district roads in that county is to the total road district mileage in the State.
Road Fund, Division of Highways	<u>1 Cent</u>	To construct and maintain State highways. Appropriations may also be made for administrative expenses of other State agencies for related motor vehicle purposes, and for special projects authorized by the General Assembly.	
Department of Revenue Division of Highways Grade Crossing Protection Fund	<u>6 1/2 Cents</u> Amount Required \$100,000 Per Month	For the collection, administration and refunds of motor-fuel tax. Administration of counties, cities, and townships share of motor-fuel tax. To pay part of the cost apportioned by the Illinois Commerce Commission to the State to cover the interest of the public in providing railroad grade crossing protection on local, county, or township roads or streets in municipalities. Administering boat registration, boat safety education and enforcement, including the construction and improvement of boating facilities.	
State Boating Act Fund	\$168,000 Per Month		
Road Fund, Division of Highways	<u>Remainder</u> 35 Percent	For construction, maintenance, and administration of State highways. Appropriations may also be made for administrative expenses of other State agencies for related motor vehicle purposes, and for special projects authorized by the General Assembly.	
Municipalities	32 Percent	For construction, maintenance, administration, and debt service on bonds issued for the municipal street system, for 50 percent Federal secondary highway construction projects and for State highway projects in the municipalities. Also used for automatic traffic control signals, street lighting systems, storm sewers, pedestrian crossings and off-street parking facilities, for feasibility and engineering studies for proposed toll bridges and for operation of mass transit systems.	
Counties (under 1,000,000 population)	12 Percent	For the construction, maintenance, and administration of the county highways and extensions, the construction of State highways, the debt service on bonds issued for State and county highways, 50 percent of the construction costs of Federal-aid projects, and the operation of mass transit systems. Counties of 1,000,000 inhabitants or more may expend motor fuel tax funds for the expenses of the Circuit Court and other agencies related to highways, and for construction, maintenance, or leasing of office space.	
Counties (1,000,000 population and over)	11 Percent	For the construction, maintenance, administration and debt service on bonds issued for township and district roads. Motor-fuel tax funds may also be used for the operation of local Mass Transit Districts.	
Road Districts	10 Percent		

Motor Fuel

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE MF-106
SHEET 5 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

Based on information obtained from State authorities and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
INDIANA, Tax: 8 Cents, All Motor Fuel			
Department of State Revenue Motor Vehicle Highway Account	<u>6 Cents</u> Amount Required <u>Remainder</u>	Collection, administration, and refunds of motor-fuel taxes. For distribution as shown below:	This is a common fund receiving motor-fuel and motor-vehicle revenues; expenditures are made from the combined revenues. Allocated to cities and towns on the basis that the population of each city and town bears to the total population of all cities and towns at the last preceding U. S. Census. Distributed as follows: 5 percent equally among the 92 counties; 65 percent on the basis of the ratio of the actual miles, now traveled and in use, of county highways in each county to the total mileage of all county highways in the State, which shall be determined annually by the State Highway Commission and the County Highway Department; and 30 percent on basis of motor-vehicle registration to total State registration. If the remainder is less than \$22,650,000 then the cities' portion for the following year is reduced by 13 percent of such difference and the counties' portion for the following year is reduced by 54 percent of such difference. Monies are deposited monthly into this fund.
Office of Traffic Safety Division of School Traffic Safety Education State Police Cities and Towns	Amount Appropriated Amount Appropriated Amount Required 15 Percent	Education and improvement of public safety and traffic management. Safety education program in schools. Policing the highways of the State. Streets and alleys, construction, maintenance, traffic signals and policing, Street cleaning, purchase and repair of street and highway equipment.	
Counties	32 Percent	Construction and maintenance of county highways and bridges including extensions in incorporated towns; and providing for programs of county research and extension to be conducted by Purdue University, and financed by one-eighth of one percent of the counties' share of the motor-vehicle highway account.	
State Highway Commission	<u>The Residue</u>	State highway construction, maintenance, and administration. Also construct and maintain roadside parks and highways that connect any State Highway with any State Park, Forest Reserve, State Game Reserve, and the grounds of any State Institution.	
Primary Highway System Special Fund	<u>2 Cents</u> 55 Percent	Engineering, land acquisition, and construction of highways on the State's Federal-aid primary highway system.	
Local Road and Street Account	45 Percent	Engineering, construction, and reconstruction of roads, streets, and bridges under local jurisdiction or for payment of principal and interest on bonds sold to finance the preceding.	
IOWA, Tax: 7 Cents, Gasoline and LPG 8 Cents Diesel			
Motor-Vehicle Fuel Tax Fund State Primary Road Fund, State Highway Commission State Road Use Tax Fund	Amount Required 1/2 Cent Per Gallon On All Motor Fuel <u>Remainder</u>	Collection, administration, and refunds of motor-fuel tax. State highway construction, maintenance and administration. Distributed as shown below:	50 percent must be used for improvement on roads and bridges which are 20 feet or less in width. This is a common fund receiving motor-fuel, motor-vehicle, motor-carrier and other revenues; distribution is from the combined revenues.)Unobligated funds revert to the Road Use Tax Fund for distribution.)) May not spend more than 35 percent on Municipal extensions of primary system. Distributed 60 percent on need and 40 percent on area. Counties may authorize portions of their receipts to be transferred to Farm-to-Market Fund. Distributed 60 percent on need and 40 percent on area. 1.5 percent set aside for research. Distributed in proportion that the population of the municipality bears to the total municipal population.
State Primary Road Fund, State Highway Commission	\$2,500,000 Or 1/9 of PAI Funds \$1,000,000 \$500,000	Whichever is smaller to match Federal-aid for Interstate system construction.	
Highway Grade Crossing Safety Fund	\$240,000 <u>The Residue</u>	For construction and maintenance of institutional and park roads and bridges. To pay expenses of secondary and urban road departments. (For nonprimary expenses.) For crossing study and for installation of signals.	
State Primary Road Fund, State Highway Commission Secondary Road Fund	47 Percent 29 Percent	State highway construction, maintenance and administration. County road construction and maintenance.	
Farm-to-Market Road Fund, State Highway Commission	9 Percent	Construction of farm-to-market roads. Distributed by the Highway Commission.	
Street Construction Funds of Incorporated Cities and Towns State Aviation Fund	15 Percent Unrefunded Tax On Aviation Fuel	For construction, reconstruction, or repair and maintenance of roads and streets in cities and towns. Promotion of aviation.	
KANSAS, Tax: 7 Cents, Gasoline and LPG 8 Cents, Diesel			
State General Fund Motor-Vehicle Fuel Tax Refund Fund County Equalization and Adjustment Fund	2 Percent Amount Required \$2,500,000 per year <u>Remainder</u>	Costs of collection and administration of tax. Refunds of motor-fuel tax. Apportioned to counties for road and bridge construction and maintenance.	Expense of Revenue Department paid from State General Fund. To insure amounts received by counties from the special city and county highway fund is not less than previously received from State highway user revenues. This is a common fund receiving motor-fuel, motor-vehicle and other revenue.
Highway Fund, State Highway Commission	51 Percent	\$750 per lane mile annually to cities for maintenance of connecting links of the State highway system through cities. The remainder for construction and maintenance of the State highway system and administration of State Highway Commission and Highway Patrol.	
State Freeway Fund, State Highway Commission Special City and County Highway Fund	14 Percent 35 Percent	Construction of State freeways. Apportioned to cities and counties for street and road purposes.	

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE MF-106
SHEET 6 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

Based on information obtained from State authorities and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
KENTUCKY, Tax: 7 Cents, All Motor Fuel			
State Road Fund	<u>All</u>	For expenditure as follows:	All receipts are paid into the State Road Fund, which also receives motor-vehicle and motor-carrier taxes. The indicated expenditures are made from combined revenues. Revenue from five cents of the seven-cent tax on gasoline used in turnpike operations is allocated to turnpike authorities on a vehicle-mileage basis. Remainder of budget paid from State General Fund. Allotted for expenditure within the several counties as follows: 1/5 equally, 1/5 rural population, 1/5 rural mileage, 2/5 area; any unexpended balances remaining to the credit of any county, carried forward to current year allocation of each county. Secondary or rural roads accepted by Department of Highways become a part of the State highway system. Department required to pay \$27,000,000 annual rental to Kentucky Turnpike Authority (Ch. 173, laws of 1960).
Bond Redemption Fund	1970-71 \$16,000,000	Interest and principal on General Obligation Highway Bonds.	
Department of Revenue	1970-71 Appropriation: \$320,000	Refunds of motor-fuel tax, collection and administration of motor-fuel and motor-vehicle taxes, operators' licenses, usage tax.	
Department of Motor Transportation	\$1,281,705	Motor-carrier and motor-vehicle tax collection, administration, and regulation.	
Departments of Treasury, Finance, Personnel,	\$620,000	General administration, publicity, accounting, etc.	
Public Information	\$177,125	Water investigations, topographic mapping.	
Department of Commerce	\$1,835,000	State police, driver examinations.	
Department of Public Safety	<u>Remainder</u>	Maintenance of county roads and bridges.	
Department of Highways	\$13,000,000 Per Year	Construction, reconstruction, and maintenance of rural and secondary roads.	
Division of Rural Highways	2 Cents	Right-of-way, construction, maintenance, and administration of State highways.	
	<u>The Residue</u>		
LOUISIANA, Tax: 8 Cents, All Motor Fuel			
Department of Revenue	Amount Required	Collection and administration of motor-fuel tax.	Not to exceed \$175,000 from 4-cent tax, \$125,000 from 2-cent tax and \$12,000 from 1-cent tax, and \$50,000 from additional 1-cent tax levied in 1969, total \$362,000. Entire amount of inspection fees which is approximately \$400,000 annually, \$65,000 allowed for collection and administration of special fuels tax. Allotted for expenditure among parishes as follows: \$329,000 to Orleans Parish (New Orleans); \$2,028,000 allotted to remaining parishes in the ratio that the annual construction and maintenance requirements in each parish bears to the total annual requirements of all parishes, provided no parish receives less than \$5,000. (Act 126, 1955). Transferred from long range highway fund. Apportioned to the parishes and the city of New Orleans in the proportion that the number of gallons of gasoline and motor fuel sold in each parish and the city of New Orleans bears to the total number of gallons of gasoline and motor fuel sold in all the parishes and the city of New Orleans for the preceding calendar year as reflected by the annual reports filed by retail dealers under the provisions of R.S. 47:722. Tax refunds made to persons, firms, corporations or associations of persons of any parish shall be used to determine the number of gallons of gasoline and motor fuel to which the refunds apply and the gallonage so determined shall be deducted from the total quantity of gasoline and motor fuel sold within said parish during the preceding calendar year, as certified to the collector of revenue by the governing body of said parish as required by R.S. 47:722 as amended. Also see R.S. 47:727 as amended. To receive portion necessary to retire annual bond and interest after deducting from debt requirements and amounts received during the year from the New Orleans Levee District and Public Belt Railroad Commission of New Orleans; also the further sum of \$500,000 is to be credited annually for current operating expenses. After crediting the amount due to the port of New Orleans, the balance, if any, shall be credited to General Highway Interest and Bond Redemption Fund.
Long Range Highway Fund	Remainder 5 1/2 Cent Gas Tax; 8 Cent Use-Fuel Tax	Interest and principal payments on State highway obligations, including long range highway bonds. Construction of roads on the parish road system.	
General Highway Fund, Interest and Bond Redemption Fund	Amount Required	Construction and maintenance of State highways and bridges.	
Parish Road System	\$2,357,000	Construction and maintenance of roads and bridges in the parishes and streets and bridges in the city of New Orleans. May also be used for drainage purposes in the parish of Concordia.	
General Highway Fund	<u>The Residue</u>	Construction and maintenance of roads and bridges in the parishes and streets and bridges in the city of New Orleans. May also be used for drainage purposes in the parish of Concordia.	
Special Gasoline Tax Fund To Parishes	1-Cent		
Lake Charles Harbor and Terminal District	1/20 Cent	Debt service, with surplus to be used for current expenses of port.	
Board of Commissioners of Port of New Orleans - Gasoline Tax Account	3/20 Cent	Debt service and current operation of port.	
General Highway Fund, Interest and Bond Redemption	<u>The Residue</u>	Debt service on State highway obligations authorized (\$30,000,000) for construction of tunnel under inner harbor navigation canal, for construction of expressways and approaches to Mississippi River Toll Bridge at New Orleans and for construction and improvement of roads and bridges on Federal-aid primary and urban highway system.	
Louisiana Bond Security & Redemption Fund	1 Cent	Debt service on \$300 million highway bond issue.	
General Highway Fund	Amount Required <u>The Residue</u>	For road construction only.	
MAINE, Tax: 8 Cents, All Motor Fuel			
General Highway Fund, State Highway Department	<u>All</u>	For expenditure or redistribution as follows:	The General Highway Fund receives entire motor-fuel tax and motor-vehicle revenues. Appropriations are made from combined revenues by the legislature. Net funds distributed 20-80 between Commission and boating fund. Apportionments among towns based upon the assessed valuation of the towns.
Sea and Shore Fisheries Commission and Boating Facilities Fund	1.25 Percent of All Motor Fuel Tax	Refunds and improvement of commercial fishing and recreational boating facilities.	
	Remainder 1971 Appropriations \$52,055,428	Debt service on State Highway and bridge obligations, State Highway construction and maintenance. Administration of State Highway Commission.	
State-Aid Road Fund	\$5,225,000	State-Aid Highway construction.	

(Continued)

Motor Fuel

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE MW-106
SHEET 7 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1969

NAME OF FUND OR AGENCY	AMOUNT OR PERCENTAGE	OBJECTS OF EXPENDITURE	REMARKS
<p>MAINE (Continued)</p> <p>Town Road Improvement Fund</p> <p>Bureau of Taxation, Excise Tax Division</p> <p>Secretary of State, Motor Vehicle Division</p> <p>State Police</p> <p>State General Fund</p> <p>Trust Fund</p> <p>Lead Damage Board</p> <p>Access Roads - Ski and Industrial Areas</p> <p>Aeronautical Fund</p>	<p>\$1,500,000</p> <p>\$132,330</p> <p>\$1,574,389</p> <p>\$3,373,450</p> <p>\$146,115</p> <p>\$1,115,518</p> <p>\$57,490</p> <p>\$25,000</p> <p>1/2 of the 8-Cent Tax On Aviation Fuel Used In Piston Engine Aircraft</p> <p>1 Cent Tax On Aviation Jet Or Turbo-Jet Fuel</p>	<p>State contribution to cities and towns for local road construction.</p> <p>Administration, including collection and refund of motor-fuel and special fuels taxes.</p> <p>Administration, including collection and refund of motor-vehicle fees.</p> <p>Support of Highway Police (75 percent of total operating costs).</p> <p>Accounting, auditing, purchasing and legal services rendered to the State Highway Commission.</p> <p>State's share of Employees Retirement Fund (highway employees only)</p> <p>Agency for hearing lead damage complaints resulting from lead taken for highway</p> <p>Provide access roads to areas.</p> <p>Promotion of aviation.</p> <p>Promotion of aviation.</p>	<p>Apportionment among towns based upon the miles of unimproved roads in each town with a minimum allotment of \$200 to each town.</p> <p>Financing as follows: 50 percent from General Highway Fund, 25 percent from the municipality and/or county and 25 percent from the owner of the area. Remainder of tax refunded.</p>
<p>MARYLAND, Tax: 7 Cents, All Motor Fuel</p> <p>Highway Improvement Fund</p> <p>Gasoline Tax Division, State Comptroller</p> <p>State Roads Commission</p> <p>City of Baltimore</p> <p>Counties and Municipalities (Other than Baltimore)</p>	<p>\$400,000 annually</p> <p>Amount Required</p> <p>Remainder</p> <p>50 Percent</p> <p>20 Percent</p> <p>20 Percent</p>	<p>Improvement of waterways and facilities.</p> <p>Collection and administration of tax.</p> <p>Distributed for purposes as shown below:</p> <p>Payment of principal and interest on State highway construction bonds; and to pay principal and interest on bonds sold by the State Treasurer for creation of a Rights-of-Way Revolving Fund.* Remainder used for construction and maintenance of State highway system.</p> <p>Construction, reconstruction, and maintenance of streets and highways of the city; debt service on bonds issued for street construction, reconstruction, or maintenance. Support of Police Department and traffic control.</p> <p>After service of State Roads Commission County Highway Construction Bonds, residue for service of county road bonds, then for construction and maintenance of local roads.</p>	<p>*Rights-of-Way Revolving Fund limited to \$25 million.</p> <p>See table MW-106 for county distribution formula.</p>
<p>MASSACHUSETTS, Tax: 6.5 Cents, All Motor Fuel</p> <p>Highway Fund</p> <p>Debt Service Account</p> <p>Department of Corporations and Taxation</p> <p>Registry of Motor Vehicles</p> <p>Department of Public Safety</p> <p>State General Fund</p> <p>Metropolitan District Commission</p> <p>Department of Public Works</p> <p>Aid to Towns and Counties</p> <p>Aid to Towns</p> <p>Aid to Towns and Cities</p> <p>Division of Highways</p> <p>Marine Recreation and Improvement Funds</p>	<p>Amount Required</p> <p>28-1/2 Percent</p> <p>Motor Fuel Tax</p> <p>Revenues</p> <p>Remainder</p> <p>1977 Appropriations</p> <p>\$60,775</p> <p>\$3,894,410</p> <p>\$9,179,762*</p> <p>\$3,253,709</p> <p>\$11,561,700*</p> <p>\$9,000,000</p> <p>\$2,750,000</p> <p>\$977,000</p> <p>\$76,669,113</p> <p>1-1/5 Percent</p> <p>Amount Required</p> <p>Remainder</p>	<p>Refunds of tax.</p> <p>Principal and interest on highway debt.</p> <p>Appropriated as follows:</p> <p>Collection and administration of motor-fuel tax.</p> <p>Collection and administration of motor-vehicle fees.</p> <p>Operation of State highway police.</p> <p>Purchasing, auditing, personnel, retirement, etc. costs chargeable to Department of Public Works.</p> <p>Construction and maintenance of boulevards in greater Boston.</p> <p>Construction and maintenance of town and county roads not on State system. (See MGLA, Chapter 90.)</p> <p>Repair and improvement of public ways other than State highways. (See MGLA, Chapter 81.)</p> <p>For traffic control.</p> <p>Construction, maintenance and administration of State highways.</p> <p>Refunds of tax on marine use.</p> <p>Promotion, access, development, and regulation of fishing and boating.</p>	<p>The Highway Fund receives both motor-fuel and motor-vehicle revenues. Money for refunds furnished by State Treasurer on warrant. Appropriations are from the remainder of revenues.</p> <p>Amount required for 1971: \$49,145,000.</p> <p>*Includes general policing costs reimbursed from General Fund.</p> <p>*Includes non-highway allocations to be reimbursed from General Fund.</p> <p>Expended by Division of Highways, together with funds appropriated by the town and county. Quota for each county based on a formula giving 40 percent to the State, 40 percent to mileage, and 20 percent to area. State provides 50 percent of construction allocations and 33 percent of maintenance allocations.</p> <p>Expended by Division of Highways in towns having a valuation under \$5,000,000 and a "road mileage ratio" of less than twelve (determined by dividing the proportionate part of the State tax per \$1 million by the number of miles of public ways, exclusive of State highways in each town). State appropriates \$275 per mile and the town contributes from a minimum of \$15 per mile to a maximum of \$150 per mile, based on the road mileage ratio.</p> <p>Distributed to the several funds as follows: Inland Fisheries and Game Fund - 1/6, Public Access Fund - 2/6, Marine Fisheries Fund - 2/6, Recreational Boating Fund - 1/6.</p>

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Motor Fuel

TABLE MF-106
SHEET 9 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

Based on information obtained from State authorities and on the laws of the several States

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
MICHIGAN, Tax: 7 Cents, All Motor Fuel			
Motor Vehicle Highway Fund	All	Debt service and incidental costs on outstanding bridge bonds. Collection, administration, and refunds of motor-fuel tax. Development of harbors and channels; regulation and control of boating; State participation in certain Federal programs.	The Motor Vehicle Highway Fund receives revenue from motor-fuel taxes, motor-vehicle and motor-carrier taxes. The disposition indicated herein applies to the total revenue from all sources.
Mackinac Bridge Authority Department of Revenue Secretary of State State Interagency Commission	\$3,500,000 Annually Appropriation 1 1/2 Percent of Tax Collections Remainder	For State trunkline highways - for purposes in order of priority as follows: Debt service of highway dedicated tax bonds. Operating expenses of State Highway Department. Maintenance of State trunkline highways and bridges. Other Statutory requirements. Opening, widening, and improving interstate system, specified trunkline highways, and other State trunkline highways. For county highways. Engineering	At least 20 percent per annum of each County Commission's share must be used for construction. \$5,000 to each county that employs full-time registered C-8 seasonal registrars. At least 20 percent of the calendar year county share of Motor Vehicle Highway Fund divided among 83 counties having in excess of 70 inches measured snowfall fees collected within each county; 15 percent on basis of mileage of county primary road system in each county; 10 percent divided equally among the counties. Not more than 2 percent may be used for roadside parks. Not to exceed 10 percent of county local road funds may be used on the county primary system. Not to exceed an additional 15 percent of county local road funds may, in case of emergency or, with the approval of the State Highway Commission, be used on the county primary system.
State Highway Department	45 Percent Amount Required Appropriation Appropriation The Residue	For snow removal and purchase of equipment used therefore. Debt service on bonds or notes issued under: Act 205, P.A. 1941; Act 143, P.A. 1943; Act 51, P.A. 1951, as amended. Maintenance, improvement, construction, acquisition, and extension of county primary road system and roadside parks and motor parkways appurtenant thereto.	Divided among the 83 counties as follows: 65 percent on basis of mileage in county local road system; 10 percent on basis of the total population outside county limits; 25 percent on basis of the number of miles of county primary road system. Not to exceed 10 percent of county primary road funds may be used for the local road system. Not to exceed an additional 15 percent of county primary road funds may, in case of emergency or with the approval of the State Highway Commission, be used on the county local system.
County Road Commissions	24 Percent Allocation	Debt service on bonds or notes issued under: Act 143, 1943; Act 51, 1951 as amended. Maintenance, improvement, construction, acquisition, and extension of county local road system and roadside parks and motor parkways appurtenant thereto.	Divided among the 83 counties as follows: 65 percent on basis of mileage in county local road system; 10 percent on basis of the total population outside county limits; 25 percent on basis of the number of miles of county primary road system. Not to exceed 10 percent of county primary road funds may be used for the local road system. Not to exceed an additional 15 percent of county primary road funds may, in case of emergency or with the approval of the State Highway Commission, be used on the county local system.
County Primary Road Funds	75 Percent Of The Residue	For city and village streets: For purposes in order of priority as follows: Amount required for payment of obligations under Act 131, P.A. 1931; debt service of limited access highway dedicated tax bonds; the residue for maintenance, improvement, construction, acquisition, and extension of major street system and roadside parks and parkways appurtenant thereto. Debt service on bonds issued under Act 175, 1952, as amended. Maintenance, improvement, construction, acquisition, and extensions of local street system. Development of aviation; improvement of aviation facilities.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of equivalent major street mileage. Not more than 2 percent may be used for roadside parks. Any portion of motor-vehicle funds allocated for the local street system may be used on the major street system. Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of equivalent major street mileage. Not more than 2 percent of all portion for major street system may be used for roadside parks. 25 percent of all portion for major street system may be used additionally for local street system in emergencies - 10 percent by resolution, additional 15 percent with approval of State Highway Commission.
County Local Road Funds	25 Percent Of The Residue	Debt service on bonds issued under Act 175, 1952, as amended. Maintenance, improvement, construction, acquisition, and extensions of local street system. Development of aviation; improvement of aviation facilities.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of equivalent major street mileage. Not more than 2 percent may be used for roadside parks. Any portion of motor-vehicle funds allocated for the local street system may be used on the major street system. Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of equivalent major street mileage. Not more than 2 percent of all portion for major street system may be used additionally for local street system in emergencies - 10 percent by resolution, additional 15 percent with approval of State Highway Commission.
Incorporated Cities and Villages Major Street Funds	20 Percent 75 Percent	For city and village streets: For purposes in order of priority as follows: Amount required for payment of obligations under Act 131, P.A. 1931; debt service of limited access highway dedicated tax bonds; the residue for maintenance, improvement, construction, acquisition, and extension of major street system and roadside parks and parkways appurtenant thereto. Debt service on bonds issued under Act 175, 1952, as amended. Maintenance, improvement, construction, acquisition, and extensions of local street system. Development of aviation; improvement of aviation facilities.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of equivalent major street mileage. Not more than 2 percent may be used for roadside parks. Any portion of motor-vehicle funds allocated for the local street system may be used on the major street system. Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of equivalent major street mileage. Not more than 2 percent of all portion for major street system may be used additionally for local street system in emergencies - 10 percent by resolution, additional 15 percent with approval of State Highway Commission.
Local Street Funds	25 Percent	Debt service on bonds issued under Act 175, 1952, as amended. Maintenance, improvement, construction, acquisition, and extensions of local street system. Development of aviation; improvement of aviation facilities.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of equivalent major street mileage. Not more than 2 percent may be used for roadside parks. Any portion of motor-vehicle funds allocated for the local street system may be used on the major street system. Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of equivalent major street mileage. Not more than 2 percent of all portion for major street system may be used additionally for local street system in emergencies - 10 percent by resolution, additional 15 percent with approval of State Highway Commission.
State Aeronautics Fund	Tax On Aviation Use	Development of aviation; improvement of aviation facilities.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of equivalent major street mileage. Not more than 2 percent may be used for roadside parks. Any portion of motor-vehicle funds allocated for the local street system may be used on the major street system. Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of equivalent major street mileage. Not more than 2 percent of all portion for major street system may be used additionally for local street system in emergencies - 10 percent by resolution, additional 15 percent with approval of State Highway Commission.
MINNESOTA, Tax: 7 Cents, All Motor Fuel			
Highway User Tax Distribution Fund	All Except Aviation Fuel Tax Amount Required	Redistributed as follows: Costs of collection and refunds of motor-fuel tax. Costs of collection and refunds of motor-vehicle fees. Acquisition and development of parks, game and fish conservation, etc.	This fund also receives revenue from motor-vehicle registration fees. The distribution shown is from combined revenues. Collection costs paid from General Fund which is reimbursed from Highway User Tax Distribution Fund by legislative appropriation every two years. Intended to represent fuel used in motor boats.
Gas Tax Collection and Refunds Account	Amount Required 3/4 Of Present Cost \$80,000 Ever Is The Lesser	Costs of collection and refunds of motor-vehicle fees. Acquisition and development of parks, game and fish conservation, etc.	Amount required during coming fiscal year for debt service is transferred to Trunk Highway Sinking Fund. This fund also receives revenue from certain motor vehicle fees (see table MF-106). Before appropriation the following accounts are provided for: One and one-half percent set aside to reimburse the Trunk Highway Fund for administrative costs; a sum set aside as is necessary to provide a \$300,000 disaster account; credit to a research account not to exceed one-quarter of one percent of the preceding years appropriation sum; a sum set aside for a State park road account in the amount of three-quarters of one percent of the remainder but not to exceed \$200,000 annually. Residue identified as appropriation sum to be applied to the local road system of the county in which the tax was levied. Not more than 10 percent of county local road funds may be used on the county primary system based on County State-Aid Highway mileage; 50 percent based on current estimate of County State-Aid Highway needs.
Motor Vehicle Fee Collection and Refund Account Conservation Department	Amount Required 3/4 Of Present Cost \$80,000 Ever Is The Lesser	Costs of collection and refunds of motor-vehicle fees. Acquisition and development of parks, game and fish conservation, etc.	Amount required during coming fiscal year for debt service is transferred to Trunk Highway Sinking Fund. This fund also receives revenue from certain motor vehicle fees (see table MF-106). Before appropriation the following accounts are provided for: One and one-half percent set aside to reimburse the Trunk Highway Fund for administrative costs; a sum set aside as is necessary to provide a \$300,000 disaster account; credit to a research account not to exceed one-quarter of one percent of the preceding years appropriation sum; a sum set aside for a State park road account in the amount of three-quarters of one percent of the remainder but not to exceed \$200,000 annually. Residue identified as appropriation sum to be applied to the local road system of the county in which the tax was levied. Not more than 10 percent of county local road funds may be used on the county primary system based on County State-Aid Highway mileage; 50 percent based on current estimate of County State-Aid Highway needs.
Trunk Highway Fund	62 Percent Remainder	Debt service on trunk highway bonds. Construction, maintenance, and administration of trunk highways system, including municipal extensions, and support of State Highway Patrol. Construction and maintenance of county roads including roads in municipalities of less than 5,000 population. Funds are also used to match Federal-aid Secondary Funds.	Amount required during coming fiscal year for debt service is transferred to Trunk Highway Sinking Fund. This fund also receives revenue from certain motor vehicle fees (see table MF-106). Before appropriation the following accounts are provided for: One and one-half percent set aside to reimburse the Trunk Highway Fund for administrative costs; a sum set aside as is necessary to provide a \$300,000 disaster account; credit to a research account not to exceed one-quarter of one percent of the preceding years appropriation sum; a sum set aside for a State park road account in the amount of three-quarters of one percent of the remainder but not to exceed \$200,000 annually. Residue identified as appropriation sum to be applied to the local road system of the county in which the tax was levied. Not more than 10 percent of county local road funds may be used on the county primary system based on County State-Aid Highway mileage; 50 percent based on current estimate of County State-Aid Highway needs.
County-State Aid Highway Fund	29 Percent	Debt service on trunk highway bonds. Construction, maintenance, and administration of trunk highways system, including municipal extensions, and support of State Highway Patrol. Construction and maintenance of county roads including roads in municipalities of less than 5,000 population. Funds are also used to match Federal-aid Secondary Funds.	Amount required during coming fiscal year for debt service is transferred to Trunk Highway Sinking Fund. This fund also receives revenue from certain motor vehicle fees (see table MF-106). Before appropriation the following accounts are provided for: One and one-half percent set aside to reimburse the Trunk Highway Fund for administrative costs; a sum set aside as is necessary to provide a \$300,000 disaster account; credit to a research account not to exceed one-quarter of one percent of the preceding years appropriation sum; a sum set aside for a State park road account in the amount of three-quarters of one percent of the remainder but not to exceed \$200,000 annually. Residue identified as appropriation sum to be applied to the local road system of the county in which the tax was levied. Not more than 10 percent of county local road funds may be used on the county primary system based on County State-Aid Highway mileage; 50 percent based on current estimate of County State-Aid Highway needs.

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE MP-106
SHEET 9 OF 20 SHEETS
SPROCKET JANUARY 1, 1971

Based on information obtained from State authorities and on the laws of the several States

REMARKS	OBJECTS OF EXPENDITURE	AMOUNT OR PROPORTION	NAME OF FUND OR AGENCY
<p>Before apportionment the following accounts are provided for: one and one-half percent set aside to reimburse the Trunk Highway Fund for administrative costs; a sum equal to two percent of the remainder set aside to provide for a disaster account which shall never exceed five percent of the apportionment sum; credit to a research account not to exceed one-quarter of the apportionment sum; the preceding year's apportionment sum. The residue identified as the apportionment sum is apportioned to the various municipalities under the following formula: 50 percent based on current estimate of Municipal State-Aid Street needs; 50 percent based on population.</p> <p>Eligible refunds are on a graduated scale based on quantity for which tax was paid in a calendar year. Tax reductions range from two cent per gallon up to 50,000 gallons to six and one-half cents per gallon over 200,000 gallons.</p>	<p>Construction and maintenance of roads in municipalities of 5,000 or more population.</p> <p>Same as 62 percent of first 95 percent of available funds.</p> <p>Repair and restoration of former trunk highways reverted to counties.</p> <p>Aviation purposes.</p>	<p>9 Percent</p> <p>5 Percent of Remainder</p> <p>70 Percent</p> <p>21 Percent</p> <p>9 Percent</p> <p>Unreduced Tax</p> <p>On Aviation Fuel</p>	<p>MINNESOTA (Continued)</p> <p>Municipal-State Aid Fund</p> <p>Trunk Highway Fund</p> <p>County-State Aid Highway Fund</p> <p>Municipal-State Aid Fund</p> <p>Aviation Fuel Tax Fund</p>
<p>The 20 percent shall be reduced to a lower percentage if the 20 percent should reduce any county to a lesser amount than that received in the fiscal year ended June 30, 1966.</p> <p>Amount represents 70 percent of appropriation made by the Legislature.</p> <p>This allocation has priority over all others, but is deducted from the 9/14 State share.</p> <p>Returned to Hancock, Harrison and Jackson Counties. Surplus from Harrison and Jackson Counties to be returned to State Highway Department for debt service on Biloxi Bay Bridge Bonds.</p> <p>Distributed on a per capita basis - the amount paid out of the 9/14 when added to the amount paid out of the 5/14 below cannot exceed \$65,000 to any one municipality in any one calendar year.</p> <p>1/3 of the 9/14 is designated for construction of roads.</p> <p>1/12 of product of the total population of all incorporated municipalities in each county times 75 cents. The amount of deductions made and payable to any municipality from any one county's funds shall not exceed \$40,000 in any one calendar year.</p>	<p>Construction and reconstruction of highways and roads of the State.</p> <p>Construction and reconstruction of highways or debt service on highway bonds.</p> <p>State Highway Department Fund</p> <p>State Highway Department Fund</p> <p>Motor Vehicle Computer Account</p> <p>Aeronautics Commission Fund</p> <p>Boat & Water Safety Commission Fund</p> <p>State Highway Department Fund</p> <p>Highway Bond Sinking Fund</p> <p>County Road Protection Fund - Coast Counties</p> <p>Municipal Aid Fund</p> <p>County Road Fund</p> <p>The Residue</p>	<p>1 Cent Gas Tax</p> <p>7 Cent Gas Tax</p> <p>And All Other Levies</p> <p>20 Percent</p> <p>Amount Required</p> <p>2 1/4 Cents Per Gallon</p> <p>Taxed in the 3 counties</p> <p>\$1,000,000</p> <p>The Residue</p> <p>5/14 Of The Remainder</p> <p>See Remarks</p> <p>The Residue</p>	<p>MISSISSIPPI, Tax: 8 Cents, Gasoline 10 Cents, Diesel & Kerosene 8 Cents, Other</p> <p>State Highway Department Fund</p> <p>State Highway Department Fund</p> <p>Boat & Water Safety Commission Fund</p> <p>Highway Bond Sinking Fund</p> <p>County Road Protection Fund - Coast Counties</p> <p>Municipal Aid Fund</p> <p>County Road Fund</p> <p>Municipal Aid Fund</p> <p>County Road Fund</p> <p>The Residue</p>
<p>This fund set-up for the distribution of motor-fuel tax receipts.</p> <p>This is a predetermined amount that is refigured annually.</p> <p>Fifty percent on ratio of county roads to total miles of county roads in State. Fifty percent on ratio of rural land valuation to total rural land valuation in State. Recalculated annually.</p> <p>Distributed on ratio of population of city, town or village bears to the total like population of the State.</p> <p>This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier taxes, and other revenues.</p> <p>Expended under direction and supervision of State Highway Commission.</p>	<p>City and county share of cost of collection and refunds of motor fuel collections.</p> <p>Construction, reconstruction and maintenance of county roads.</p> <p>Construction, maintenance, policing, street lighting and cleaning, and service of debt incurred prior to the effective date of this section.</p> <p>Collection costs and refunds of motor-fuel taxes, motor-vehicle receipts, etc.; expenses of Highway Commission, Highway Department, Highway Patrol, State Auditor, Treasurer, Secretary of State, Director of Revenue, Public Service Commission, as well as employee retirement costs, workman's compensation, etc.</p> <p>for the purpose of land acquisition, construction, reconstruction, and maintenance of State highways and bridges, including municipal extensions thereof, State parks, public areas, State institution, etc.</p>	<p>1 Cent</p> <p>\$115,000 Monthly</p> <p>25 Percent Of</p> <p>Remainder</p> <p>75 Percent Of</p> <p>Remainder</p> <p>4 Cents</p> <p>The Residue</p>	<p>MISSOURI, Tax: 5 Cents, All Motor Fuel</p> <p>Motor Fuel Tax Fund</p> <p>State Highway Department Fund</p> <p>County Aid Road Trust Fund</p> <p>To incorporated cities and towns with population of more than 200, based on latest decennial census.</p> <p>State Highway Department Fund</p> <p>State Road Fund</p> <p>The Residue</p>

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MF-106
SHEET 10 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
NEVADA, Tax: 7.0 Cents, Gasoline and LPG 9 Cents, Diesel			
State Park Fund	6/10 of 1 Percent	Creation, improvement, and maintenance of State parks wherein motor boating is allowed, and refunds.	Six-tenths of one percent represents an estimated portion of motor fuel used for propelling boats on waterways of the State.
State Board of Equalization State Highway Fund	Remainder Appropriation The Residue	Refunds of motor-fuel tax. Collection and administration of motor-fuel tax; construction, maintenance, administration of Federal-aid and other roads authorized by law.	This fund also receives motor-vehicle revenues. Counties and cities are allocated \$1,200,000 and \$1,800,000, respectively, for construction of roads and streets by the State Highway Commission, or for matching Federal-aid. The remaining 6.0 cents of the tax collected on aviation gasoline is either exempt or refunded.
State Aviation Fund	1 Cent Of Tax On Aviation Gasoline	Regulation of aeronautics and other matters pertaining to aircraft.	Collection expenses paid out of fuel carrier permits, fees and other incidental fees. This fund also receives certain motor vehicle fees and expenditures are made from combined revenues. Per-rate two percent deducted from amount of claims for the administration of these refunds. Fund also receives motor vehicle use and sales tax (See MF-106).
NEBRASKA, Tax: 8.5 Cents, All Motor Fuel			
Highway Trust Fund	All	Refund on exports, Federal use, errors, to Interstate Carriers, and losses paid out of this fund. The remainder is distributed as shown below:	Amount equal to 50 cents per registration during previous month.
Agricultural and Industrial Refunds, Department of Revenue	Amount Required	Seven and one-half cents per gallon refund to persons filing claims for gasoline used for agricultural and industrial purposes.	Distributed monthly on the following basis: Rural population 20 percent, total population 10 percent, lineal feet bridges 10 percent, motor vehicle registrations 25 percent, local rural roads 15 percent, farm products 10 percent. Percentage applies to 1970 and 1971; 20 1/3 percent for 1972 and 1973 and 23 1/3 percent for 1974. Provided no county in 1970 or 1971 is to receive more than that of 1967. Deficiency to be paid from Highway Cash Fund.
State Irrigation Fund	Remainder	Principal and interest payments on State highway bonds.	
Highway Crossing Protection Fund	\$15,000 Per Month	For local grade crossing protection.	
State Recreation Road Fund	Amount Required	For county matching to construct or improve access roads to State recreation areas.	
County Road & Bridge Funds	25 1/3 Percent*	For construction, maintenance, administration, etc., of county roads and bridges.	
City and Village Street Funds	21 1/3 Percent*	For construction, maintenance, administration, etc., of city and village streets.	
Department of Roads (Highway Cash Fund)	53 1/3 Percent	For construction, maintenance, administration, etc., of State Highways.	
NEVADA, Tax: 6 Cents Gasoline (Highway Cash Fund)			
State Highway Fund	4 1/2 Cents (Gas) 6 Cents (Special Fuel) Amount Required Fiscal Year 1970-71	Refunds of tax. The appropriations for 1970-71 are from the combined revenues in the State Highway Fund except as noted. Operation of the various divisions of the Department of Motor Vehicles. Improvement of boating facilities and water craft control. Construction, maintenance and administration of designated State highways and Federal-aid highway. Collection and administration. Construction, maintenance, and repair of county roads.	The State Highway Fund receives both motor fuel tax revenues and motor vehicle revenues. Cost of administration and collection of the 4 1/2 cent State tax, administered by the fuel tax division, Nevada Tax Commission, is limited by legislative appropriations made from the State Highway Fund, not to exceed one percent of the total proceeds so collected. Cost of Administration and collection of the 6 cent special fuel tax, administered by the carrier division, Department of Motor Vehicles, is also limited by legislative appropriation made from the State Highway Fund. These are considered excise tax on motor fuel used in water craft. (75 percent paid from the 4 1/2 cent gas tax and 25 percent from the 1 1/2 cent county-city gas tax). Costs of Administration and collection of the 1 1/2 cent, additional tax are made by Legislative appropriation from the County Gasoline Tax Fund, administered by fuel tax division, Nevada Tax Commission. The 1/2 cent tax is separated and identified as 1/2 cent mandatory tax to go to county road fund, and allocated monthly to the counties using the following formula: (a) 25 percent in proportion to total area. (b) 25 percent in proportion to population according to latest available Federal census. (c) 25 percent in proportion to road mileage and street mileage. (Non-Federal-aid Primary Roads). (d) 25 percent in proportion to vehicle miles of travel on roads (Non-Federal-aid Primary Roads). The 1 cent optional gas tax is allocated monthly to the counties in which the payment originated. The 1 cent tax is apportioned between the county and incorporated cities within the county in the same ratio as the assessed valuation of property within incorporated cities within the county bears to the total assessed valuation of property within the county. The regional optional gas tax is collected on sales within county meeting requirements of creating a regional street highway commission.
Administration	\$499,017		
Articulation	\$64,681		
Fiscal Accounting	\$64,681		
Driver's License	\$601,746		
Highway Fund	\$2,052,483		
Motor Vehicle	\$304,766		
Registration	\$624,007		
Highway Safety	\$4,361		
Attorney General	\$8,610		
Budget Director	\$13,354		
Public Service Commission	\$107,462		
Tax Commission	\$56,000		
Fish and Game Commission	\$30,000		
Parks Division	\$70,000		
TOTAL	\$5,036,735		
State Highway Department	1/2 Cent (Gas)	Collection, administration and refunds of tax. Construction and maintenance of county roads. Construction and maintenance of city streets, alleys and public highways.	
County Gasoline Tax Fund Tax Commission	\$13,000 The Residue		
County Gasoline Tax Fund	1 Cent	Collection, administration and refunds of tax. Construction and maintenance of county regional streets, alleys and public highways.	
Cities	Amount Required	Collection, administration and refunds of tax. Bond payments, project construction of county regional streets. Administrative costs based on contract between county and Nevada Tax Commission, limited to 1/2 percent of collections.	
County-City-Regional Street and Highway Fund	1 and 2 Cent Optional Gasoline Tax		

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MF-106
SHEET 12 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
NEW MEXICO, Tax: 7 Cents, All Motor Fuel			
Gasoline Tax Suspend Fund	All 1 Cent *	For refund and disposition as follows:	<p>*Includes one cent special fuels tax. The Bureau of Revenue allocation for administration is provided by legislative appropriation from the State General Fund, provided 5 percent of the total collections of motor fuel taxes (except of the 6 cent special fuel tax) and 3 percent of total collections of municipal taxes shall be transferred monthly to the State General Fund. (General Fund Supports State Highway Police).</p> <p>Distributed among the municipalities and H-Class Counties in the proportion to sales. Distributed among the counties in the proportion to sales outside incorporated municipalities.</p> <p>See remarks above. Under the jurisdiction of the State Park Commission.</p> <p>\$610,000 for the 1971 fiscal year.</p> <p>Monthly allotments are made to this fund from the Gasoline Tax Suspend Fund. The State Road Fund also receives 6 cents special fuels tax and other highway-user revenues. The Motor Transportation Administration allocation is made from State Road Fund.</p>
State General Fund	5 Percent	Administration	
Municipalities and H-Class Counties	Remainder 90 Percent	Municipal general purpose.	
Counties, Including H-Class Counties	10 Percent	County general purpose.	
State General Fund	6 Cents	Administration	
Motorboat Fuel Tax Fund	5 Percent 0.2 Percent	Construction, improvement and furnishing of boating and related facilities in the State.	
State Aviation Fund	Unrefunded Taxes collected on sale of motor-fuel used in Aircraft	Construction and development of public airport facilities.	
Department of Development	Appropriation Amount Required	Department of Development operations.	
Highway Debentures Fund	The Residue	Debt service on outstanding highway debentures.	
State Road Fund		Maintenance, construction, and improvement of State highways and park and recreation roads and matching Federal allotment under Federal-aid road laws.	
NEW YORK, Tax: 7 Cents, Gasoline and LPG 9 Cents, Diesel			
State Comptroller	Amount Required 3 Cents Gasoline 3 Cent Diesel	Refunds of tax.	<p>Tax Law; Section 289c</p> <p>See State Purposes Fund (below). For distribution, see below. See State Purposes Fund (below).</p> <p>Estimated fuel tax used for pleasure boats. For distribution, see below.</p> <p>Net revenues from road-user taxes are deposited in the General Fund for credit to the State Purposes Fund, Local Assistance Fund, and Capital Construction Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from these three funds and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.</p> <p>*Total for all purposes. (71 percent is applicable to highway law enforcement.) Cost of policing the New York Thruway, and inspecting motor vehicle inspection stations are reimbursed, respectively, by the Thruway Authority, and from vehicle inspection fees.</p> <p>Costs of motor vehicle inspection are reimbursed from receipts of fees from licensed inspection stations, and from sale of inspection certificates.</p> <p>*Total for all purposes.</p> <p>Reimbursed to some extent from railroad company payments.</p> <p>Payment on matching basis to each participating county, except that no county shall receive more than \$30 per mile for the total mileage of county highways outside of cities and incorporated villages. (Sec. 112, Highway Law.) Allocated to towns in amounts from a minimum of \$75 to a maximum of \$150 on each mile of town highway, adjusted by the proceeds of a town highway property tax of 1-1/2 mills. (Sec. 279, Highway Law.)</p>
Local Assistance Fund	Amount Required 20 Percent	Debt service on State highway obligations. Earmarked for appropriation to counties for local roads and streets.	
State Purposes Fund	The Residue 4 Cents Gasoline 5 Cents Diesel	Earmarked for appropriation for highway maintenance and repair.	
Outdoor Recreation Development Account	\$4,500,000 Annually	Debt service on Park and Recreation land acquisition bonds.	
Local Assistance Fund	20 Percent	Earmarked for appropriation to counties for local roads and streets.	
Department of Transportation	37.5 Percent	Construction and maintenance of State highways and other facilities.	
State General Fund	Remainder	Subject to appropriation for highways or other purposes (see below).	
State Purposes Fund (General Fund)	1971 Appropriations: \$50,396,174*	Patrolling State highways, thruways, and parkways, and general policing duties.	
Executive Department, Division of State Police			
Conservation Department	\$2,709,000	Maintenance and operation of State parkways.	
Department of Motor Vehicles	\$31,000,000	Collection and administration of registration and licensing fees, safety promotion, motor vehicle inspection.	
Public Service Department	\$2,000,000	Regulation and inspection of motor bus and truck carriers, and conduct hearing on reconstruction and elimination of grade crossings.	
Department of Transportation	\$94,442,095	Maintenance, repair, operation, snow removal, equipment management and administration of State highways.	
Highway Safety Program	\$2,043,140	Highway safety projects.	
Department of Taxation and Finance	\$7,330,546*	Collection and administration of motor-fuel taxes, refunds, truck use tax, and other State taxes.	
Miscellaneous Tax Bureau			
East Hudson Parkway Authority	\$1,503,000	Operation, maintenance and repair of Taconic State Parkway.	
Highway Serial Bonds	\$83,183,575	Debt service on highway bonds. (Allocations only.)	
Grade Crossing Elimination Debt Fund	\$8,900,000	Debt service on grade crossing elimination bonds. (Allocations only.)	
Local Assistance Fund (General Fund)	1971 Appropriations:		
Department of Transportation	\$2,135,000	Construction and improvement of county roads (excludes counties comprising New York City)	
State Aid to Counties			
State Aid to Towns	\$5,612,000	Repair and improvement of town highways outside of cities and incorporated villages.	

(continued)

Motor Fuel

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE MF-106
SHEET 13 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
NEW YORK (Continued) Town Highway Improvement Program	\$7,200,000	To aid towns in the improvement, repair, or reconstruction of town highways outside incorporated villages. (20 year program)	Paid to towns on claim for work completed, in amounts not less than 25 percent nor more than 75 percent of a cost of \$3,000 per mile of project. (Article VIII-A, Highway Law.)
Department of Taxation and Finance Counties' Share of Motor Fuel Tax	\$29,000,000	Construction, reconstruction, and maintenance of county roads, snow removal, bridge construction and debt service.	Distributed to each county in the proportion that the total mileage of public highways within the county, outside of cities and incorporated villages, not including State and county highways, bears to the total mileage of such highways in the State. Total amount is equal to 10 percent of gasoline and diesel fuel tax collections. (Sec. 112-A, Highway Law.)
New York City's Share of Motor Fuel Tax	\$39,000,000	Construction and maintenance of city streets, highways and parkways.	Distributed to counties comprising the city of New York. Total amount is equal to 10 percent of gasoline and diesel tax collections. (Sec. 112-A, Highway Law.)
Localities' Share of Motor Vehicle Fees	\$75,000,000	Construction and maintenance of county, city, town and village roads and streets; traffic and transportation studies.	Paysments to each county, including counties comprising the city of New York, in amounts equal to 25 percent of the motor vehicle and motor carrier taxes from residents of the county. Counties share with the cities, towns and villages except counties comprising New York City. (Sec. 112-A, Highway Law.)
Capital Construction Fund (General Fund) Department of Public Service	1971 Appropriations: \$3,475,000	Installation of grade crossing protective devices, reconstruction of grade separation structures.	First instance appropriation, i.e., those that will be recovered by Federal reimbursement, or from other sources, are omitted.
Department of Transportation Highways	\$23,000,000	Right-of-way and construction of State and Federal-aid highways, arterials, etc.	
Topics	\$18,034,895	Traffic improvement projects in urban areas.	
State Parkways	\$16,405,000	Appalachian Development Program.	
	\$25,000,000	Right-of-way and construction of State Parkways.	
	\$200,000	New York State Thruway screening.	
NORTH CAROLINA, Tax: 9 Cents, All Motor Fuel State Highway Fund, State Treasurer	6 Cents	Distributed for expenditure as follows: Refunds of gasoline tax. Collection and administration of motor-fuel tax. Collection of motor-vehicle registration fees and motor-carrier taxes; administration of motor-vehicle and State Highway Patrol and Safety. Administration (regulation of franchise buses and trucks). Administration of State Highway Department; construction, maintenance, and betterment of State primary and secondary highways and municipal extensions, and scenic parkways. Construction, reconstruction, and maintenance of municipal streets.	Highway Fund receives 8 cents motor-fuel, motor-vehicle, and motor-carrier taxes, and other revenues. The appropriations shown are from the combined revenues, except as noted.
Department of Revenue	Amount Required		
Department of Motor Vehicles	Appropriation		
Utilities Commission	Appropriation		
State Highway Commission	Appropriation		
Municipalities	1/2 Cent		
State Highway Bond Fund, State Treasurer	1 Cent	Interest and redemption of State Highway bonds.	
NORTH DAKOTA, Tax: 7 Cents, All Motor Fuel Motor Fuel Refund Fund Gas Tax Operating Fund Aeronautics Commission Fund	Amount Required Amount Required All unclaimed refund tax on aviation gasoline Remainder	Refunds. Collection and administration. For airport use. Distributed as follows: For county highways and city streets.	This is a common fund receiving motor fuel, special 2 percent fuels excise tax, motor vehicle and motor carrier revenues. Expenditures are made from combined revenues. Distributed monthly to counties on basis of the proportion of motor vehicle registrations of each county bears to the total registrations of the State. Counties to retain 75 percent of revenues, however, no county to receive less than fiscal year 1965 amount. Remainder (27 percent of year) distributed to incorporated cities on population basis.
Highway Tax Distribution Fund	37 Percent		
Counties and cities	63 Percent	Construction, maintenance and administration of State highways, including State Highway Patrol and safety.	Also receives 2 percent excise tax on aviation fuel.
State Highway Fund			
OHIO, Tax: 7 Cents, All Motor Fuel Waterways Safety Fund Rotary Funds, Gasoline Division Department of Highway Safety	1/2 of 1 Percent of Gross Tax Amount Required Amount Required	Acquiring, constructing and maintaining harbors, channels and facilities for vessels in navigable waters. Administration expense and refunds of motor-vehicle fuel taxes. Collection and administration of motor vehicle registration, hospital claims, and highway patrol.	Sufficient amounts are placed in rotary funds to equal refunds certified by the Tax Commissioner. Amount necessary taken from the fourth tax of 2 cents.

(Continued)

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MF-106
SHEET 14 OF 20 SHEETS

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
OHIO (Continued)			
Highway Construction Fund, Department of Highways	Remainder 47.8 Percent	Distributed as follows: Construction of State highways, including grade crossing elimination.	Director of Highways may expend funds on urban extensions of State highways, (67-1/2 percent of second 2 cents and remainder of fourth tax of 2 cents). (45 percent of first 2-cent tax.)
Maintenance and Repair Fund, Department of Highways Counties	12.9 Percent 9.3 Percent	Maintenance of State highways. Construction and maintenance of roads.	7.2 percent from maintenance and 2.1 percent from construction funds (25 percent of first 2 cents and 7-1/2 percent of second 2 cents); distributed to counties in equal portions.
Counties (to be paid to Townships)	5.0 Percent	Construction and maintenance of roads.	From construction funds (17-1/2 percent of second 2 cents). County may expend funds at option of township. County engineer must approve plans and specifications; distributed equally among counties.
Municipalities	10.7 Percent	Construction and maintenance of city streets, street cleaning, and traffic lights.	8.6 percent from maintenance, 2.1 percent from construction funds (30 percent of first 2 cents and 7-1/2 percent of second 2 cents); allocated on basis of number of vehicles registered in preceding year. In cities on State highway system 7-1/2 percent of the 30 percent of the first 2 cents and 7-1/2 percent of the second 2 cents shall be spent on municipal extensions thereof. Remainder of third tax of one (1) cent is credited to the State Supplementary Highway Construction Fund.
State Highway Bond Retirement Fund	14.3 Percent	Payments of interest, principal and charges for the issuance and retirement of major thoroughfare construction bonds.	
OKLAHOMA, Tax: 6.5 Cents, All Motor Fuel			
Oklahoma Turnpike Authority Motor Fuel Tax Trust Fund	97 Percent Of 97-1/2 Percent Of The Tax On All Fuels Consumed On Oklahoma Turnpike Not To Exceed \$3,000,000 Annually	To make up any deficiencies in monies for payment of interest on turnpike bonds.	
State Tax Commission Fund	3 Percent	Collection and administration of tax.	
State Tax Commission Fund	Remainder Of 4 Cents 3 Percent	Collection and administration of tax.	
State Highway Construction and Maintenance Fund	70 Percent	Construction and maintenance of State highways.	(Special fuels tax distributed as follows: of 4 cents - 3 percent to State Tax Commission, 72.75 percent to State Highway Construction and Maintenance Fund, and 24.25 percent to counties in the percentage which the population and area of each county bears to the population and area of the entire State; of 1 cent - 100 percent to State Highway Construction and Maintenance Fund; and of 1-1/2 cents - 100 percent to counties subject to the same general provisions as for regular tax.)
Incorporated Cities and Towns	5 Percent	Construction and maintenance of streets and alleys.	These funds are distributed to cities and towns in the proportion which the population, as shown by the last Federal Census, bears to the total population of all incorporated cities and towns in the State.
County Highway Funds	22 Percent	Construction and maintenance of county or township highways and debt service of county highway bonds, less one third of one percent to State Examiner for auditing county books.	Distributed among counties as follows: 40 percent in the proportion which the county road mileage of each county bears to the entire State road mileage as certified by the State Highway Commission; 60 percent on the basis which the population and area of each county bears to the total population and area of the State.
State Highway Construction and Maintenance Fund	Remainder Of 2-1/2 Cents	For construction and maintenance of farm-to-market roads.	
County Highway Funds	1 Cent 1/2 Cent	Construction and maintenance of county and township highways and permanent bridges on mail routes and school district bus routes.	Apportioned in the same manner as county funds listed above after one third of one percent is paid to State Examiner for auditing county books.
County Special Funds	1 Cent	Construction on bridges and culverts on school bus and mail routes and resurfacing these routes, less one third of one percent to State Examiner for auditing county books.	Distributed to counties on following basis: One-third on area; one-third on rural population, defined as including the population of all municipalities with a population of less than 5,000 (according to the 1940 Federal decennial census adjusted by one-half (1/2) the increase or decrease that would result through using the 1950 Federal decennial census); one-third on county road mileage, as certified by the State Highway Commission.
OREGON, Tax: 7 Cents, All Motor Fuel			
Department of Motor Vehicles	Amount Required	Collection, administration, and refunds of tax.	Receipts are deposited in collection account of the Department of Motor Vehicles from which expenses and refunds are paid. Fuel sold to Oregon licensed aircraft fuel retailers is taxed at the rate of one cent per gallon for gasoline and one-half cent per gallon for jet aircraft fuel.
Highway Fund	Remainder	For various purposes given below.	Highway fund receives motor-fuel, motor-vehicle and motor-carrier taxes and fines. Allocations below are from combined revenues.
Counties	20 Percent	Construction, maintenance, operation and policing of public highways, roads and streets, including debt service on highway obligations; also, the acquisition, development, and maintenance of parks, recreational and historical places, and publicizing of any of the foregoing uses.	Allocations to counties are in the same ratio as county motor-vehicle registrations and total State registrations.
Cities General Fund	12 Percent Appropriation	Same as for counties. Traffic Division of the Department of State Police, and its share of administration.	Allocations to cities are based on population.
State Highway Commission	The Residue	Interest and redemption of State Highway Bonds. Construction and maintenance of State Highways and administration of State Highway Commission; cooperation in construction of Federal Forest Highways and the establishment and maintenance of State Parks. Repair and maintenance of city streets forming links to State primary and secondary road systems.	
Aeronautics Fund	1 Cent Of Tax On Gasoline Sold For Aircraft Use	Advancement of aviation.	Six-cent refund made on aviation fuel when full seven cents tax is paid.

Motor Fuel

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

TABLE NF-106
SHEET 15 OF 20 SHEETS
EXPIRES JANUARY 1, 1971

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<p>PENNSYLVANIA, Tax: 8 Cents, All Motor Fuel</p> <p>Motor License Fund</p> <p>Department of Transportation</p>	<p>6 1/2 Cents</p> <p>Amount Required</p> <p>Appropriation</p> <p>20 Percent of</p> <p>For construction, maintenance and repair of local roads and streets. Not less than 25 percent to be used for construction, reconstruction or widening, if all roads in the community are not improved. If they are improved, the money can be used for maintenance.</p> <p>Appropriation: Fiscal 1971 Calendar Year (\$30,000,000 Per (Not Less Than 5-1/2 Cents</p> <p>Department of the Treasury</p> <p>Allocation</p> <p>Department of Property and Supplies</p> <p>Department of Public Instruction</p> <p>Department of Revenue</p> <p>Pennsylvania State Police</p> <p>Abandoned Vehicle Fund</p> <p>Liquid Public Tax Fund for Counties</p>	<p>For various purposes given below:</p> <p>By principal and interest of State Highway and Bridge Authority bonds.</p> <p>Administration, engineering, construction, right-of-way acquisition, maintenance, roads, rental payments to State Highway and Bridge Authority.</p> <p>For construction, maintenance and repair of local roads and streets. Not less than 25 percent to be used for construction, reconstruction or widening, if all roads in the community are not improved. If they are improved, the money can be used for maintenance.</p> <p>Appropriation: Fiscal 1971 Calendar Year (\$30,000,000 Per (Not Less Than 5-1/2 Cents</p> <p>Department of the Treasury</p> <p>Allocation</p> <p>Department of Property and Supplies</p> <p>Department of Public Instruction</p> <p>Department of Revenue</p> <p>Pennsylvania State Police</p> <p>Abandoned Vehicle Fund</p> <p>Liquid Public Tax Fund for Counties</p> <p>Construction and maintenance of county roads and interest on county road bonds, and county aid to cities, boroughs, towns, and townships for roads and streets.</p> <p>Removal of abandoned vehicles.</p> <p>Salaries and expenses of Highway and Traffic Control Program, drivers examinations.</p> <p>Agricultural refunds and refunds of overpayments of motor-fuel tax, motor-license fees, and highway construction and maintenance contributions.</p> <p>Cost incurred as purchasing agent for Department of Transportation.</p> <p>Highway safety and driver education programs.</p> <p>Collecting motor-fuel and motor-vehicle taxes and fees, accident prevention and vehicle inspection (including Hazard Substances Transportation Board).</p> <p>Highway safety and driver education programs.</p> <p>Cost incurred as purchasing agent for Department of Transportation.</p> <p>Department of Revenue</p> <p>Allocation</p> <p>\$4,225,000</p> <p>\$39,484,000 Annually</p> <p>1/2 Cent</p> <p>Department of Transportation</p> <p>1 Cent</p> <p>50 Percent</p> <p>50 Percent</p> <p>1-1/2 Cents on</p> <p>Motor License Fund</p> <p>Department of Transportation</p> <p>Aviation Gasoline</p> <p>1 Cent on Jet Fuel</p> <p>Appropriation</p> <p>Taxes on Marine Fuel</p>	<p>This is a common fund which receives motor-fuel and motor-vehicle revenues. Except as noted, the appropriations in this table are from the combined Fiscal 1971 appropriation; \$471,662,000.</p> <p>Funds are appropriated to Department of Transportation for payment to cities, boroughs, towns, and townships on a 50 percent mileage and 50 percent population formula. Payments made annually. Since statutes specify an amount equal to 20 percent of 5-1/2 cents of the motor-fuel tax, these payments are considered to be derived exclusively from that source.</p> <p>Cost of Pennsylvania Turnpike patrol is reimbursed by Turnpike Commission.</p> <p>Distributed to counties in proportion to the amount received by the counties based upon the 1929, 1930, and 1931 ratios. As a county, Philadelphia receives a share of these funds. For 1967 the counties (other than Philadelphia) made grants to municipalities totaling 37 percent of these funds, on a formula basis of 50 percent on mileage and 50 percent on population.</p> <p>Distributed same as the 20 percent of the first 5 1/2 cents mentioned above.</p> <p>For State administered highways.</p> <p>For Airport facility improvements.</p> <p>Waterways development.</p>
<p>RENO ISLAND, Tax: 8 Cents, All Motor Fuel</p> <p>Department of Administration</p> <p>State General Fund</p> <p>Amount Required</p> <p>1971 Appropriations:</p> <p>State Police</p> <p>Registry of Motor Vehicles</p> <p>Department of Administration, Division of Taxation</p> <p>Department of Public Works</p> <p>Office of Motor</p> <p>Town Aid</p> <p>Treasurer</p>	<p>\$2,521,756*</p> <p>\$2,297,014*</p> <p>\$1,644,957*</p> <p>\$356,273</p> <p>\$10,064,128</p> <p>\$330,000</p> <p>\$15,809,000</p>	<p>Enforcement of traffic laws; general policing duties.</p> <p>Collection and administration, licensing operators, safety promotion, and driver training program.</p> <p>Collection and administration of motor-fuel taxes, and other State taxes.</p> <p>Administration.</p> <p>Capital outlay, maintenance, and engineering for State highways.</p> <p>Payments to towns for maintenance of "unconstructed" State highways.</p> <p>Interest and retirement of highway bonds.</p>	<p>Subject to appropriation for highway or other purposes (see below).</p> <p>Net revenues from road-user taxes go into State General Fund, together with revenues from other sources, and lose their identity. Appropriations for highway purposes are made from the State General Fund and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.</p> <p>Total for all purposes. (62 percent is considered applicable to highway law enforcement.)</p> <p>Total for all purposes. (Includes boat registrations.)</p> <p>*Total for all purposes.</p> <p>Allocated to cities and towns on the basis of \$1,000 per mile of "unconstructed" State highways with a maximum payment of \$10,000 to any city or town.</p>
<p>SOUTH CAROLINA, Tax: 7 Cents, All Motor Fuel</p> <p>State Tax Commission</p> <p>Amount Required</p> <p>5/7 Of Remainder</p> <p>State Highway Fund, State Highway Department</p> <p>Counties</p> <p>1/2 Of 1 Percent</p> <p>Of The 5/7 To The</p> <p>State Highway Fund</p> <p>1/7 Of Remainder</p> <p>Farm-to-Market Program</p> <p>1/7 Of Remainder</p> <p>1/7 Of Remainder</p> <p>Counties</p>	<p>1/2 Of 1 Percent</p> <p>Of The 5/7 To The</p> <p>State Highway Fund</p> <p>1/7 Of Remainder</p> <p>1/7 Of Remainder</p> <p>Counties</p>	<p>Construction, maintenance, and administration of State highways; roads in State parks and institutions; county highway reimbursements obligations collection and administration of motor vehicle licenses, safety responsibility, driver licensing and training, and safety.</p> <p>Development of water recreational resources.</p> <p>Expanded under State supervision for improvement of highways in the State secondary system.</p> <p>Construction and maintenance of county highways.</p>	<p>Distributed to counties on basis of watercraft registered in each county. It not used for this purpose, revenue shall accrue to the respective county's Class C highway fund account. (Act 1144, Laws of 1968)</p> <p>Approximately one-third of the population of each county bears the ratio and area of the State's one-third tax base and one-third in the ratio of all rural public roads in the county bears to total rural public mileage in the State. (1962 Code, 65-1075)</p> <p>Distributed to counties on the basis of the ratio their motor-vehicle registration fees bear to the total registration fees of the State with maximum and minimum share adjustments. (1962 Code, 65-1074.)</p>

Based on information obtained from State authorities and on the laws of the several States

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MF-106
SHEET 16 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<p><u>SOUTH DAKOTA</u>, Tax 7 Cents, Gasoline 7 Cents, Diesel 6 Cents, LPG</p> <p>Motor Fuel Tax Fund Motor Fuel Refund Account, Department of Revenue State General Fund, Department of Revenue Parks and Recreation Fund, Department of Game, Fish and Parks State Highway Fund, State Highway Commission County Highway and Bridge Fund, County Treasurers</p> <p>State Aeronautics Fund</p>	<p>All Amount Required Appropriation 4/10 Of 1 Percent Of Net Motor Fuel Taxes 7/8 Of Remainder</p> <p>1/8 Of Remainder</p> <p>4-Cent Tax On Aviation Gasoline</p>	<p>Distributed for purposes shown below: Refunds of tax. Collection and administration of tax. Improve boating facilities.</p> <p>Construction, maintenance, and administration of State highways; State Highway Police. Construction and maintenance of county highways.</p> <p>Support of the Aeronautics Commission; marking and maintaining airports.</p>	<p>Appropriation from State General Fund, reimbursed out of motor-fuel receipts. Allocated monthly.</p> <p>This is a common fund receiving a portion of motor-vehicle and motor-carrier revenues in addition to motor-fuel revenues. Allocated quarterly, equally according to three factors: Mileages of rural and star mail routes, vehicle registration, and assessed valuation of all real and personal property. Refunds on graduated basis for 100,000 gallons or over.</p>
<p><u>TENNESSEE</u>, Tax: 7 Cents, Gasoline & LPG 8 Cents, Diesel</p> <p>Department of Revenue State General Fund</p> <p>State General Fund</p> <p>County Trustees, or 2-Cent Gas Tax Fund of Department of Highways</p> <p>State Sinking Fund Bond Account, State Sinking Fund Board</p> <p>Municipalities General Highway Fund, Department of Highways</p>	<p>Amount Required 1.57 Percent</p> <p>1 Cent, Diesel Remainder 2 Cents</p> <p>5 Cents Amount Required</p> <p>1 Cent The Residue</p>	<p>Refunds of tax. Collection and administration of tax.</p> <p>State general purposes.</p> <p>Construction and maintenance of county highways. State Treasurer may withhold any part of funds to pay amounts owed by county for State Old Age Assistance Fund, auditing fees, Central State Hospital dues, etc.</p> <p>Interest and redemption, all State debt.</p> <p>Construction and maintenance of city streets. Construction, maintenance and administration of State highways.</p>	<p>Two percent of 4-cent State share, one percent of 2-cent county share, and one percent of 1-cent municipal share.</p> <p>Department of Highways may administer fund and make expenditures at option of county. County trustee receives one percent for expenses if funds are administered by county. One-half of fund is distributed equally among the counties, one-fourth according to area, and one-fourth according to popula- tion.</p> <p>Annual inspection fees on volatile substances, annual franchise tax, and one-half annual motor-vehicle registration fees also pledged against State debt. Distributed among municipalities on basis of population.</p>
<p><u>TEXAS</u>, Tax: 5 Cents, Gasoline and LPG 6.5 Cents, Diesel</p> <p>Highway Motor Fuel Tax Fund, Comptroller of Public Accounts Enforcement Fund, Comptroller of Public Accounts</p> <p>Available Free School Fund, State Board of Education State Highway Fund</p> <p>County and Road District Highway Fund, Board of County and District Road Indebtedness County and Road District Highway Fund, Board of County and District Road Indebtedness</p> <p>State Highway Fund</p> <p>Available School Fund Land and Water Recreation and Safety Fund</p> <p>Available School Fund Aeronautics Commission Fund</p>	<p>Amount Required</p> <p>1 Percent</p> <p>Remainder One-Fourth One-Half</p> <p>One-Fourth Amount Required \$7,300,000</p> <p>The Residue Unrefunded Motor Fuel Tax Used In Boats 25 Percent 75 Percent Unrefunded Tax On Aviation Fuel 25 Percent 75 Percent</p>	<p>Refunds of tax.</p> <p>Collection and administration of tax.</p> <p>For distribution as follows: Aid to public schools. Construction, maintenance, and administration of State highways; State Highway Police.</p> <p>State's share of principal and interest on county and road district obligations assumed by the State. Subject to expenditure by counties for following purposes: Interest and principal on obligations issued prior to January 2, 1939, proceeds of which were used to buy right-of-way for State highways; acquisition of right-of-way, construction, and improvement of county lateral roads, principal and interest on county obligations issued prior to January 2, 1939; cooperation with State Highway Department and Federal Government in constructing farm-to-market roads. Construction and improvement of farm-to-market roads on the State highway system.</p> <p>Distributed as follows: Aid to public schools. Acquiring land for recreation purposes and enforcement of Water Safety Act.</p> <p>Distributed as follows: Aid to public schools. Support of the Aeronautics Commission.</p>	<p>Gross receipts of tax are initially placed in this fund and allocations are made therefrom. Unexpended balance at the end of each fiscal year reverts for apportionment with bulk of tax.</p> <p>This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues and expenditures are made from combined revenues.</p> <p>Prior to August 31st each year the Board will determine the amount required for the year beginning September 1st. Distribution among the counties is as follows: 2/10 on basis of area of each county to total of all counties; 4/10 on basis of rural population according to last preceding Federal Census; 4/10 on basis of lateral road mileage; determined by the ratio of mileage of the lateral roads in the county to the total mileage of lateral roads in the State as of January 1, 1939, as deter- mined by the Highway Planning Survey.</p>
<p><u>UTAH</u>, Tax: 7 Cents, All Motor Fuel</p> <p>Collector Road Fund</p> <p>State Tax Commission, Treasurer, Attorney General and Travel Development Department of Public Safety</p> <p>Highway Construction and Maintenance Fund (03) Aeronautics Fund</p>	<p>1 Cent</p> <p>6 Cents Appropriation</p> <p>Appropriation</p> <p>Remainder 4-Cent Tax On Aviation Gasoline</p>	<p>Construction, maintenance and administration of State collector roads.</p> <p>Collection costs, administration, legal and advertising services.</p> <p>Operation of highway patrol, checking stations, safety education and promotion, and Highway Patrol Civil Service Commission. Construction, maintenance and administration of State highways. Promotion, supervision and regulation of aeronautics. Construction and maintenance of airports.</p>	<p>3 percent used for administration and 10 percent may be used for maintenance. Remainder for construction and apportioned among counties and cities as follows: 10 percent on land area, 45 percent on population and 45 percent on estimated cost of completing system.</p> <p>Determined by legislative appropriation.</p> <p>This fund also receives motor vehicle revenues. 75 percent collected from each airport may be returned for improvement of that airport; 25 percent is used for promotion and regulation of aeronautics.</p>

Motor Fuel

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

REMARKS	OBJECTS OF EXPENDITURE	AMOUNT OR PROPORTION	NAME OF FUND OR AGENCY
<p>Although the Motor Vehicle Fund receives both motor-fuel and motor-vehicle revenues, the allocations are not completed. See Table NR-106 for disposition of the motor vehicle revenue share.</p> <p>Allocated and paid monthly to individual counties according to formula from Ireland County returned to respective county. The remainder distributed among the 39 counties thus: 10 percent equally; 30 percent on a vehicle registration basis; 30 percent in proportion that the product of a county's trunk highway mileage and its prorated estimated annual cost per trunk mile is to the sum of such products for all counties; 30 percent in the "money" factor" is to the total of such products for all counties. See RSM §6, 66.120; State may set aside any portion of these funds required to match Federal aid on county road projects when work is performed by the State. (RSM §7,06,080.)</p> <p>Underpaid balance at end of biennium to be credited to cities in proportion performed by the State. (RSM §7,06,090.)</p> <p>Allocated and paid monthly to incorporated cities and towns on basis of population. State may set aside portion of these funds required to match Federal Aid on projects forming extensions of the State highway system when work is performed by the State. (RSM §7,06,090.)</p> <p>Underpaid balance at end of biennium to be credited to cities in proportion of deductions made herein.</p> <p>Allocated and paid monthly to incorporated cities and towns on basis of population. State may set aside portion of these funds required to match Federal Aid on projects forming extensions of the State highway system when work is performed by the State. (RSM §7,06,080.)</p> <p>Underpaid balance at end of biennium to be credited to cities in proportion of deductions made herein.</p> <p>County shall pay 40 percent of total costs from locally collected road funds. Cities shall pay not less than 10 percent of total costs from locally collected road funds.</p> <p>Excess over \$1,000,000 in account shall be used for improving ferry system or for constructing Pigeot Sound crossings. (Ch. 85, §7, 1970 Laws, Art. 8, §6.)</p> <p>Added and paid monthly to incorporated cities and towns on basis of population. No matching required. Underpaid balance at end of biennium to be credited to cities in proportion to deductions made herein.</p>	<p>State supervision of work and expenditures on county roads.</p> <p>Subject to legislative appropriation. Construction, maintenance and administration of the State highway system, including city streets forming a part of the State system through cities; operation and maintenance of movable-span bridges on the State system within incorporated cities; electric conductors, limited operation of ferries; and debt services on bonds sold for these purposes.</p> <p>Amount Required</p> <p>$\frac{2}{10}$ Cent Tax</p> <p>$\frac{1}{10}$ Percent</p> <p>State aid for city streets. Construction and maintenance of streets including bridges and redemption of general obligation city street bonds.</p> <p>State supervision of work and expenditures on city streets.</p> <p>Individuals made herein.</p> <p>State aid for county roads. Construction and maintenance of county roads, including bridges and ferries; cooperation with Federal or State governments; interest and redemption of county road bonds; limited operation of ferries.</p> <p>State aid for city streets. Construction and maintenance of streets including bridges and redemption of general obligation city street bonds.</p> <p>Acquisition and improvement of recreation facilities.</p> <p>Retard of tax claimed for nonhighway use.</p> <p>Collection and administration of the tax.</p> <p>Pay refunds claimed and Marine study costs.</p> <p>Underfunded watercraft.</p> <p>Gross gas tax</p> <p>.66 Percent of</p> <p>State General Fund, Marine Pool Tax Refund Account</p> <p>Department of Motor Vehicles</p> <p>Motor Vehicle Fund</p> <p>State Treasurer, Department of</p> <p>Motor Vehicle Fund</p> <p>State General Fund, Marine Pool Tax Refund Account</p> <p>Outdoor Recreation Account</p> <p>Outdoor Recreation Account</p> <p>Underfunded watercraft</p> <p>Net 6 7/8 cent tax</p> <p>10.79 Percent</p> <p>Cities and Towns</p> <p>State Department of Highways</p> <p>0.75 Percent of above amount</p> <p>33.09 Percent</p> <p>Counties</p> <p>State Department of Highways</p> <p>0.75 Percent of above amount</p> <p>96.28 Percent</p> <p>State Department of Highways</p> <p>Highway Bond Retirement Fund</p> <p>Amount Required</p> <p>2 1/8 Cent Tax</p> <p>5/8 Cent</p> <p>State Department of Highways</p> <p>Urban Arterial Trust Account</p> <p>5/8 Cent</p> <p>Construction and improvement of bonds sold for that purpose.</p> <p>Interest and redemption of bonds sold for that purpose.</p> <p>Construction and improvement of State Highways in Urban areas and payment of principal and interest on city arterial bonds, and for payment of principal and interest on bonds issued for this purpose.</p> <p>Principal and interest on ferry system and Hood Canal Bridge revenue bonds issued by Washington Toll Bridge Authority.</p> <p>Construction, improvement and repairs of arterial highways or for payment of indebtedness therefor, as defined in RSM §6,04,030.</p> <p>State supervision of work and expenditures on city arterial streets.</p> <p>For airport construction, modernization and administration.</p>	<p>All</p> <p>Amount Required</p> <p>Return of tax claimed for nonhighway use.</p> <p>Collection and administration of the tax.</p> <p>Pay refunds claimed and Marine study costs.</p> <p>Underfunded watercraft</p> <p>Gross gas tax</p> <p>.66 Percent of</p> <p>State General Fund, Marine Pool Tax Refund Account</p> <p>Department of Motor Vehicles</p> <p>Motor Vehicle Fund</p> <p>State Treasurer, Department of</p> <p>Motor Vehicle Fund</p> <p>State General Fund, Marine Pool Tax Refund Account</p> <p>Outdoor Recreation Account</p> <p>Outdoor Recreation Account</p> <p>Underfunded watercraft</p> <p>Net 6 7/8 cent tax</p> <p>10.79 Percent</p> <p>Cities and Towns</p> <p>State Department of Highways</p> <p>0.75 Percent of above amount</p> <p>33.09 Percent</p> <p>Counties</p> <p>State Department of Highways</p> <p>0.75 Percent of above amount</p> <p>96.28 Percent</p> <p>State Department of Highways</p> <p>Highway Bond Retirement Fund</p> <p>Amount Required</p> <p>2 1/8 Cent Tax</p> <p>5/8 Cent</p> <p>State Department of Highways</p> <p>Urban Arterial Trust Account</p> <p>5/8 Cent</p> <p>Construction and improvement of bonds sold for that purpose.</p> <p>Interest and redemption of bonds sold for that purpose.</p> <p>Construction and improvement of State Highways in Urban areas and payment of principal and interest on city arterial bonds, and for payment of principal and interest on bonds issued for this purpose.</p> <p>Principal and interest on ferry system and Hood Canal Bridge revenue bonds issued by Washington Toll Bridge Authority.</p> <p>Construction, improvement and repairs of arterial highways or for payment of indebtedness therefor, as defined in RSM §6,04,030.</p> <p>State supervision of work and expenditures on city arterial streets.</p> <p>For airport construction, modernization and administration.</p>	<p>MADISON, TAX 9 CENTS, ALL MOTOR FUEL</p> <p>Motor Vehicle Fund</p> <p>State Treasurer, Department of</p> <p>Motor Vehicle Fund</p> <p>State General Fund, Marine Pool Tax Refund Account</p> <p>Outdoor Recreation Account</p> <p>Outdoor Recreation Account</p> <p>Underfunded watercraft</p> <p>Net 6 7/8 cent tax</p> <p>10.79 Percent</p> <p>Cities and Towns</p> <p>State Department of Highways</p> <p>0.75 Percent of above amount</p> <p>33.09 Percent</p> <p>Counties</p> <p>State Department of Highways</p> <p>0.75 Percent of above amount</p> <p>96.28 Percent</p> <p>State Department of Highways</p> <p>Highway Bond Retirement Fund</p> <p>Amount Required</p> <p>2 1/8 Cent Tax</p> <p>5/8 Cent</p> <p>State Department of Highways</p> <p>Urban Arterial Trust Account</p> <p>5/8 Cent</p> <p>Construction and improvement of bonds sold for that purpose.</p> <p>Interest and redemption of bonds sold for that purpose.</p> <p>Construction and improvement of State Highways in Urban areas and payment of principal and interest on city arterial bonds, and for payment of principal and interest on bonds issued for this purpose.</p> <p>Principal and interest on ferry system and Hood Canal Bridge revenue bonds issued by Washington Toll Bridge Authority.</p> <p>Construction, improvement and repairs of arterial highways or for payment of indebtedness therefor, as defined in RSM §6,04,030.</p> <p>State supervision of work and expenditures on city arterial streets.</p> <p>For airport construction, modernization and administration.</p>
		<p>Amount Required</p> <p>9 1/8</p> <p>9 1/8</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p>	<p>MONTGOMERY, TAX 8 1/2 CENTS, ALL MOTOR FUEL</p> <p>Gasoline Tax Division, State Tax Commission</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p>
<p>Port of collection and administration is limited to 3/4 of 1 percent of net collections.</p> <p>This fund also receives certain motor-vehicle revenues.</p>	<p>Refunds of tax and cost of collection and administration.</p> <p>For redistribution as shown below:</p> <p>Interest and redemption payments on State highway bonds; construction and maintenance of State Expressway, Truckline, feeder highways; administrative expenses of the Commission.</p> <p>Unless necessary for bond requirement, taxes collected shall be used for State Local Service road purposes.</p>	<p>5/16</p> <p>5/16</p> <p>Remainder</p>	<p>State Board of Road Commission</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p>
<p>Port of collection and administration is limited to 3/4 of 1 percent of net collections.</p> <p>This fund also receives certain motor-vehicle revenues.</p>	<p>Refunds of tax and cost of collection and administration.</p> <p>For redistribution as shown below:</p> <p>Interest and redemption payments on State highway bonds; construction and maintenance of State Expressway, Truckline, feeder highways; administrative expenses of the Commission.</p> <p>Unless necessary for bond requirement, taxes collected shall be used for State Local Service road purposes.</p>	<p>5/16</p> <p>5/16</p> <p>Remainder</p>	<p>Gasoline Tax Division, State Tax Commission</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p>
<p>Port of collection and administration is limited to 3/4 of 1 percent of net collections.</p> <p>This fund also receives certain motor-vehicle revenues.</p>	<p>Refunds of tax and cost of collection and administration.</p> <p>For redistribution as shown below:</p> <p>Interest and redemption payments on State highway bonds; construction and maintenance of State Expressway, Truckline, feeder highways; administrative expenses of the Commission.</p> <p>Unless necessary for bond requirement, taxes collected shall be used for State Local Service road purposes.</p>	<p>5/16</p> <p>5/16</p> <p>Remainder</p>	<p>Gasoline Tax Division, State Tax Commission</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p> <p>State Board of Road Commission</p>

Based on information obtained from State authorities and on the laws of the several States

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

REMARKS	OBJECTS OF EXPENDITURE	AMOUNT OR PROPORTION	NAME OF FUND OR AGENCY
			MISCOMSIN, Tax: 7 Cents, All Motor Fuel
	Collection and administration of tax; premiums on motor-fuel wholesaler surety bonds; refunds of tax.	Amount Required	Department of Revenue
	For redistribution as shown below:	Remainder	State Highway Fund
	Distributed as follows:	3 Cents	Conservation Fund
	Advertisement of public roads not on State or county trunk system. May be used for snow removal, ice prevention and dust alleviation.	\$300,000	Towns, Villages, and Cities*
	Improvement of public roads not on State or county trunk system.	Allocation on Mileage Basis	Towns, Villages, and Cities*
	Any public purpose.	\$500,000 plus \$65 Per Mile	Counties**
	Construction and maintenance of county trunk highways, including snow removal, of left, end, and jct classes.	\$130,000	Cities and Villages
	Maintenance and operation of writing and left bridges on connecting streets in cities.	Mileage Basis	Cities and Villages
	Maintenance and construction of streets on routes of and connecting, but not part of, State trunk highway system.	Allocation on Mileage Basis	Cities and Villages
	Issued for construction of bridges carrying 2,500 vehicles or more per day.	\$500,000	Towns, Villages, Cities, and Counties
	Flood damage aid.	\$6,000,000	Highway Commission
	Apportioned on county basis for construction of State trunk highways; retirement of county bonds issued for construction of State trunk highways and extensions.	\$3,500,000	Counties
	Improvement of connecting streets and urban State trunk highways.	\$1,000,000	Highway Commission
	Construction and maintenance of State park, forest, and institutional roads and public access roads to navigable water.	\$40,000	Highway Commission
	State trunk highway system \$25,000.	\$40,000	Highway Commission
	Minor specific allotments.	\$5,000,000	Highway Commission
	Administration and supervision.	\$10,700,000	Highway Commission
	Maintenance, snow removal, marking and signing, construction of State trunk mapping.	40 Percent	Highway Commission
	Same as for \$10,700,000 above.	42 Percent	Towns, Villages, and Cities
	Same as above item for counties marked with two asterisks.	18 Percent	Counties
	Distributed as follows:	3 Cents	Highway Commission
	Same as for \$10,700,000 above.	66 2/3 Percent	Towns, Villages, and Cities
	Same as above item for counties marked with two asterisks.	10 Percent	Counties
	Same as above item for towns, villages, and cities marked with one asterisk.	23 1/3 Percent	Towns, Villages, and Cities
	Promotion of aviation.	Allocation	Division of Aeronautics

TABLE MF-106
SHEET 19 OF 20 SHEETS
EXPIRES JANUARY 1, 1971

Amounts as budgeted by Legislature.

The appropriations listed are from the State Highway Fund, rather than from the motor-fuel tax alone. The State Highway Fund receives the proceeds of the motor-fuel, motor-vehicle, and motor-carrier taxes, together with other receipts.

*From roads and village streets, \$65 per mile; city streets, \$130 to \$350 per mile, according to population. Expenditures in towns and villages subject to supervision and approval of County Highway Committee, or work may be done by county.

Allocated to towns, villages, and cities according to the net amount of registration fees collected in those political subdivisions, in lieu of property tax on motor vehicles. Not less than property tax on motor vehicles collected from last (1930) levy.

\$500 per mile (cities and villages having population over 2,500).

Forfeited to various cities on basis of actual expenditures.

**\$3,500,000 is allocated to counties, 40 percent on basis of motor-vehicle registrations and 60 percent on basis of rural highway mileage; plus \$65 per mile of county trunk highways. These funds may be used to match Federal-aid secondary funds; amounts so used are to be retained by or paid to and expended by counties.

Aid for repair or replacement and 50 percent of improvement of facilities damaged by flood. Less 25 percent of total aid, up to \$500,000 in any year. Apportioned to counties: 40 percent on basis of motor-vehicle registrations; 60 percent on basis of rural highway mileage. Amount allocated to each county not less than \$40,000 or amount necessary to meet bond requirements. As necessary to meet above, minimum appropriation of \$5,000,000 is increased. In counties where 60 percent of State trunk system is satisfactorily constructed, such portion of allocation as Commission approves, and not required to be used for matching Federal-aid funds allocated for these projects and other construction, under supervision of the State Highway Commission. Park and forest roads \$700,000; institutional roads \$200,000; public access roads to navigable waters \$100,000.

Improvements financed one-third State, one-third county, and one-third local unit with exceptions based on valuation of local unit.

As budgeted by Legislature.

Supplemental aid from motor-fuel tax increase: Towns 10 percent, and cities with more than 10,000 population 8 1/3 percent, allocated in proportion to the amounts distributed under above item marked with one asterisk; cities with population not more than 10,000 and villages 5 percent, allocated in proportion to the miles on which their aid in above item marked with two asterisks.

Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks.

Supplemental aid: Towns 16 percent, and cities with more than 10,000 population 12 percent, allocated in proportion to the amounts distributed under item 13 marked with one asterisk; cities with population not more than 10,000 and villages 9 percent, allocated in proportion to the miles on which their aid in above item marked with two asterisks.

Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks.

Supplemental aid from motor-fuel tax increase: Towns 10 percent, and cities with more than 10,000 population 8 1/3 percent, allocated in proportion to the amounts distributed under above item marked with one asterisk; cities with population not more than 10,000 and villages 5 percent, allocated in proportion to the miles on which their aid in above item marked with two asterisks.

Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks.

Amount represents unrefunded tax on aviation fuel.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MF-106
SHEET 20 OF 20 SHEETS
EFFECTIVE JANUARY 1, 1971

Motor Fuel

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
WYOMING, Tax: 7 Cents, Gasoline			
Primary, Secondary and Forest Roads Fund	<u>1-Cent Gas Tax</u>	Refunds, construction and reconstruction of primary, secondary and forest roads.	Fund shall be in addition to and not a substitute for any source of revenue for the construction or reconstruction of primary, secondary or forest roads within the State.
State Board of Equalization	<u>4-Cent Gas Tax</u> Amount Required	Collection and administration of tax, refunds of 4-cent tax.	
County Gas Tax Funds	<u>Remainder Of 4 Cents</u> 23 Percent	Distributed as follows: Construction and maintenance of county roads, and debt service on highway obligations.	Distributed as follows: 33-1/3 percent according to area, 33-1/3 percent according to rural population, and 33-1/3 percent according to the most recent assessed valuation.
Cities and Towns	2 Percent	Construction and maintenance of streets and alleys in cities and towns of more than 1,500 population.	Apportioned in the ratio which the city's or town's population bears to the total population of all cities and towns at the latest Federal Census.
State-County Road Construction Fund	10 Percent	Construction of county roads.	Allocated among counties, 50 percent on basis of rural population and 50 percent on area. Provides State's 93 percent share of total cost of these projects. Counties must provide remaining 7 percent.
State Highway Fund	65 Percent	Construction, maintenance, and administration of State highways, including the State Highway Patrol.	This fund also receives motor vehicle revenues and net proceeds of the one mile ton-mile tax in lieu of special fuels tax.
County Farm-to-Market Road Fund	<u>1-Cent Gas Tax</u> 75 Percent	Refunds of 1-cent tax, construction and reconstruction of county or farm-to-market roads.	Allocated to counties, 50 percent on basis of rural population and 50 percent on area. Provides State's 93 percent share of total cost of these projects. Counties must provide remaining 7 percent.
Incorporated Cities and Towns	25 Percent	Construction and maintenance of streets and alleys.	Divided among the incorporated towns on the basis of population.
Incorporated Cities and Towns, and Counties	<u>1-Cent Gas Tax</u> 2 Percent Amount Required Remainder	Collection and administration of tax. Refunds for agricultural purposes. To incorporated cities and towns. To Counties.	Distribution based on sales within cities and towns.
Cities Having Airports	4-Cent Tax On Aviation Fuel	Maintenance of airports.	Distribution based on sales in counties outside cities and towns. A 2-cent refund is made to consumers purchasing more than 10,000 gallons per month after costs of collection are paid; remaining funds are returned to cities, towns, or counties owning and operating airports.
DISTRICT OF COLUMBIA, Tax: 7 Cents, All Motor Fuel			
D. C. Treasurer Highway Fund, Department of Highways and Traffic	Amount Required Remainder	Refunds of tax. Administration of Department of Highways and Traffic; construction and maintenance of bridges, roads, streets, and alleys; expenses of the Department of Motor Vehicles.	This is a common fund receiving revenues from both motor-fuel and motor-vehicle taxes. Appropriations and expenditures are made from combined revenues. Collection costs paid from General Fund.

MOTOR VEHICLES AND DRIVER LICENSING

Vehicle registrations

The annual vehicle reregistration date varies among the States. Twenty-two use the calendar year with plates expiring on December 31; nine register in March or April; ten are on a "staggered" basis for all motor vehicles or automobiles only, i.e., the registrations begin in various months to distribute the workload of renewal; and the remaining States use other dates from the middle to the latter part of the year. Most States allow preregistrations or permit "grace periods," to better distribute the annual registration workload.

To present vehicle registration data uniformly for all States, the registration data are presented 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 count.

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

Motor-vehicle registrations by major vehicle classes are reported in table MV-1. Data on trucks, buses, and trailers and semitrailers are given in tables MV-9, 10, and 11, respectively. Although available motor-vehicle data have improved in recent years, it is not yet possible to obtain for all States separate data on single-unit trucks and combinations, or satisfactory weight and capacity groupings of trucks and combinations. For 1969, data are available from 46 States on the weights and capacities of commercial vehicles. This information is included in table MV-23.

Registrations of publicly owned motor vehicles are reported in table MV-7, and table MV-24 provides information on the number of vehicles, classified by type,

that are operated by civilian agencies of the Federal Government.

Registration taxes and fees

Taxes and fees connected with State motor-vehicle registrations and special taxes on motor carriers are given in table MV-2. 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.

The State motor-vehicle registration fee schedules according to the laws in effect January 1, 1970 can be found in table MV-103, which was last published in *Highway Statistics, 1968*.

Driver licenses

Every State requires that motor vehicle operators pass a written or oral test, and a driving test before a license can be issued. These licenses are periodically renewed and terms range from 1 to 5 years.

For new drivers a learner's 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 13 in one State, 14 in nine States, and 15 or more in the remaining States. However, there is no State that permits the unlimited operation of a vehicle by a driver of less than 16 years of age, and 43 States require that the driver be 18 years old or older before he can qualify for unlimited vehicle operation. The limitations for younger drivers vary from use during daylight hours and only for certain distances to use as needed for school or employment.

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 minors, examination and renewal requirements, reciprocity among the States, items included on the operators license, and fees and service charges.

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

Vehicle and Travel Characteristics

Table VM-1 shows the estimated travel in 1969 by passenger cars, motorcycles, buses, and trucks on rural roads and urban streets; the number of vehicles registered, and their motor fuel consumption. In addition, for each type of vehicle, the table shows the calculated average annual miles of travel, the consumption of motor fuel, and the average miles of travel per gallon of fuel consumed. Table

VM-2 shows the 1969 travel by State and highway system.

The basic data used in developing tables VM-1 and VM-2 are provided by the State highway departments and reported to the Federal Highway Administration. Annual vehicle-miles for each highway system are reported in a tabulation of "Statewide Mileage, Travel, and Nonfatal and Fatal Injury Accidents" and summarized in table VM-2. Data from the "Annual Trucking Characteristics Study" are used to distribute the travel by vehicle type as reported in table VM-1.

The highway use of motor fuel and the motor-vehicle registrations shown in tables MF-21 and MV-1, respectively, 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 numbers of vehicles of each type, the characteristics of equipment that affect fuel consumption, and the operating weight distribution of the vehicles.

PUBLICLY OWNED VEHICLES IN THE UNITED STATES—1969

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

TABLE MV-7
REVISED AUGUST 1970

STATE	FEDERAL 1/						STATE, COUNTY, AND MUNICIPAL 2/						ALL PUBLICLY OWNED VEHICLES			STATE
	MOTOR VEHICLES				TRAILERS AND SEMI-TRAILERS	MOTOR-CYCLES	MOTOR VEHICLES				TRAILERS AND SEMI-TRAILERS	MOTOR-CYCLES	TOTAL MOTOR VEHICLES	TOTAL TRAILERS	TOTAL MOTOR-CYCLES	
	AUTO-MOBILES	BUSES	TRUCKS AND TRACTOR TRUCKS	TOTAL			AUTO-MOBILES	BUSES	TRUCKS AND TRACTOR TRUCKS	TOTAL						
Alabama	762	7	2,047	2,816	10	-	4,425	5,846	14,048	24,319	548	515	27,135	558	515	Alabama
Alaska	313	4	1,475	1,792	61	-	1,088	17	2,160	3,265	260	-	5,057	321	-	Alaska
Arizona	883	152	3,348	4,383	33	-	5,552	1,364	8,769	15,685	1,734	256	20,068	1,767	256	Arizona
Arkansas	384	2	1,072	1,458	1	-	2,075	3,631	5,167	10,873	578	30	12,331	579	30	Arkansas
California	5,091	147	12,499	17,737	1,053	621	53,792	8,309	83,476	145,577	14,657	5,861	163,314	15,710	6,482	California
Colorado	1,088	14	3,362	4,464	19	-	6,422	1,113	12,098	19,633	1,636	187	24,097	1,655	187	Colorado
Connecticut	564	2	1,454	2,020	6	-	6,439	455	10,992	17,886	1,485	237	19,906	1,491	237	Connecticut
Delaware	59	-	270	329	-	-	2,185	77	1,910	4,172	245	31	4,501	245	31	Delaware
Florida	2,217	46	4,067	6,330	98	-	12,294	4,928	29,948	47,170	5,632	1,354	53,500	5,730	1,354	Florida
Georgia	1,021	7	2,250	3,278	32	-	2,974	5,834	14,144	22,952	706	259	26,230	738	259	Georgia
Hawaii	270	2	849	1,121	13	-	2,649	47	2,681	5,377	217	121	6,498	230	121	Hawaii
Idaho	507	127	2,550	3,184	34	-	2,408	1,346	6,446	10,200	1,568	102	13,384	1,602	102	Idaho
Illinois	1,781	11	3,494	5,286	108	-	18,741	6,838	27,068	52,647	1,822	604	57,933	1,930	604	Illinois
Indiana	564	4	1,491	2,059	4	-	6,189	3,470	14,554	24,213	1,295	310	26,272	1,299	310	Indiana
Iowa	315	5	1,281	1,601	4	-	6,052	5,764	15,920	27,736	1,000	120	29,337	1,004	120	Iowa
Kansas	291	3	1,104	1,398	1	-	5,963	3,467	13,692	23,122	768	752	24,520	769	752	Kansas
Kentucky	638	13	1,399	2,050	15	-	3,450	5,322	11,292	20,064	-	138	22,114	15	138	Kentucky
Louisiana	885	3	1,468	2,356	11	-	7,663	2,482	10,629	20,774	1,344	180	23,130	1,355	180	Louisiana
Maine	238	2	482	722	10	-	1,813	868	2,979	5,660	734	18	6,382	744	18	Maine
Maryland	809	23	1,877	2,709	25	-	5,568	1,556	8,762	15,886	190	150	18,595	215	150	Maryland
Massachusetts	1,104	2	2,475	3,581	41	-	8,883	398	18,175	27,456	113	-	31,037	154	-	Massachusetts
Michigan	1,262	5	2,631	3,898	16	-	19,056	7,771	36,136	62,963	3,256	1,072	66,861	3,272	1,072	Michigan
Minnesota	1,074	4	1,938	3,016	39	-	6,062	5,670	12,934	24,666	1,534	258	27,682	1,573	258	Minnesota
Mississippi	572	40	1,753	2,365	18	-	965	5,340	8,350	14,655	359	9	17,020	377	9	Mississippi
Missouri	1,511	11	1,937	3,459	35	-	4,124	4,692	11,336	20,152	367	45	23,611	402	45	Missouri
Montana	989	26	3,118	4,133	43	-	951	530	4,631	6,112	611	68	10,245	654	68	Montana
Nebraska	564	2	1,090	1,656	2	-	3,025	2,085	7,940	13,940	1,264	98	15,596	1,266	98	Nebraska
Nevada	1,012	78	3,920	5,010	17	-	2,202	448	3,545	6,195	490	168	11,205	507	168	Nevada
New Hampshire	70	1	314	385	3	-	1,431	141	4,286	5,858	480	-	6,243	483	-	New Hampshire
New Jersey	891	3	2,460	3,354	40	-	15,959	2,289	34,751	52,999	64	950	56,353	104	950	New Jersey
New Mexico	1,251	127	3,945	5,323	41	4	3,572	203	4,288	8,063	916	72	13,386	957	76	New Mexico
New York	2,820	28	5,858	8,706	221	-	29,310	12,941	48,079	90,330	3,600	710	99,036	3,821	710	New York
North Carolina	725	9	1,950	2,684	7	-	1,111	12,600	42,139	72,150	5,081	414	74,834	5,088	414	North Carolina
North Dakota	464	29	1,002	1,495	15	-	1,23	1,297	4,137	6,617	50	46	8,112	65	46	North Dakota
Ohio	1,504	10	3,264	4,778	36	-	13,524	11,752	25,598	50,874	3,628	583	55,652	3,664	583	Ohio
Oklahoma	972	33	1,709	2,714	7	-	3,523	4,936	13,803	22,262	707	128	24,976	714	128	Oklahoma
Oregon	701	16	3,943	4,660	64	4	8,110	3,569	10,985	22,664	3,048	339	27,324	3,112	343	Oregon
Pennsylvania	1,792	10	4,032	5,834	78	-	16,568	2,328	34,535	53,431	3,152	662	59,265	3,230	662	Pennsylvania
Rhode Island	169	1	515	685	10	-	1,981	99	2,398	4,478	221	315	5,163	231	315	Rhode Island
South Carolina	618	3	1,391	2,012	31	-	4,569	6,117	10,353	21,039	635	111	23,051	666	111	South Carolina
South Dakota	243	27	1,169	1,439	13	-	1,293	1,195	6,086	8,574	1,126	28	10,013	1,139	28	South Dakota
Tennessee	1,576	18	4,046	5,640	42	-	5,384	4,550	14,228	24,162	159	190	29,802	201	190	Tennessee
Texas	2,795	43	6,434	9,272	48	11	19,649	9,936	56,193	85,778	7,264	1,351	95,050	7,312	1,362	Texas
Utah	623	17	2,084	2,724	22	-	3,812	787	5,356	9,955	317	87	12,679	339	87	Utah
Vermont	170	-	236	406	2	-	789	399	1,975	3,163	232	-	3,569	234	-	Vermont
Virginia	831	24	2,456	3,311	7	10	15,180	6,554	14,371	36,105	1,338	224	39,416	1,345	234	Virginia
Washington	2,034	127	5,435	7,596	95	-	10,700	5,799	18,336	34,835	1,456	569	42,431	1,551	569	Washington
West Virginia	411	4	669	1,084	3	-	3,427	2,001	6,081	11,509	369	64	12,593	372	64	West Virginia
Wisconsin	843	3	1,204	2,050	12	-	7,679	2,859	25,669	36,207	967	448	38,257	979	448	Wisconsin
Wyoming	276	3	1,205	1,484	12	-	1,034	632	3,028	4,694	566	26	6,178	578	26	Wyoming
Dist. of Col.	1,492	39	1,581	3,112	70	40	4,506	-	1,745	6,251	202	392	9,363	272	432	Dist. of Col.
Total	50,039	1,317	123,603	174,959	2,628	690	394,534	182,612	788,202	1,365,348	79,991	20,612	1,540,307	82,619	21,302	Total

1/ Only the vehicles of the civilian branches of the Federal Government are given in this table. Vehicles of the military services are not included.
 2/ This information, compiled chiefly from reports of State authorities, is incomplete in many cases. Some States give State-owned vehicles only; others exclude from registration certain classes,

such as fire apparatus and police vehicles. For the States not reporting State, county, and municipal vehicles separately from private and commercial vehicles and those reporting unsegregated totals only, classification by vehicle types has been approximated on the basis of other available data.
 3/ Includes 3,445 automobiles of the Diplomatic Corps.

Motor Vehicles

NUMBER AND CLASSIFICATION OF TRUCKS AND TRACTOR TRUCKS REGISTERED—1969¹

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

TABLE MV-9
REVISED AUGUST 1970

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGISTERED 1969	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1968 - 1969			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1969 ^{2/}		
					TOTAL 1968 TRUCK REGISTRATIONS	INCREASE OR DECREASE 1969	PERCENTAGE CHANGE	TRACTOR TRUCKS	DIESEL, BUTANE, AND OTHER	FARM TRUCKS ^{3/}
Alabama	362,585	2,047	14,048	378,680	352,187	26,493	7.5	30,820	13,983	-
Alaska	35,937	1,475	2,160	39,592	34,201	5,391	15.8	372	724	565
Arizona	227,703	3,348	8,769	239,820	217,665	22,155	10.2	8,266	17,196	-
Arkansas	283,305	1,072	5,167	289,544	285,829	3,715	1.3	11,894	7,602	18,840
California	1,798,469	12,499	83,476	1,894,444	1,788,714	105,730	5.9	66,170	61,788	-
Colorado	305,175	3,362	12,098	320,635	302,012	18,623	6.2	8,982	6,516	68,087
Connecticut	168,858	1,454	10,992	181,304	174,391	6,913	4.0	9,861	3,304	-
Delaware	42,912	270	1,910	45,092	42,853	2,239	5.2	3,220	3,982	3,161
Florida	473,372	4,067	29,948	507,387	453,563	53,824	11.9	38,674	40,275	-
Georgia	465,391	2,250	14,144	481,785	449,169	36,616	8.2	24,014	8,960	-
Hawaii	37,672	849	2,681	41,202	38,954	2,248	5.8	1,442	1,493	-
Idaho	139,658	2,550	6,446	148,654	146,958	1,696	1.2	8,561	9,232	-
Illinois	604,585	3,494	27,068	635,147	614,226	20,921	3.4	61,167	19,052	-
Indiana	525,109	1,491	14,554	541,154	524,531	16,623	3.2	34,734	14,345	-
Iowa	362,624	1,281	15,920	379,825	361,464	18,361	5.1	22,696	4,978	-
Kansas	385,237	1,104	13,692	400,033	381,838	18,195	4.8	17,312	11,359	173,080
Kentucky	350,424	1,399	11,292	363,115	352,974	10,141	2.9	10,060	4,118	87,204
Louisiana	337,446	1,468	10,629	349,543	334,587	14,956	4.5	15,537	10,996	52,651
Maine	92,169	482	2,979	95,630	93,023	2,607	2.8	2,212	1,946	6,448
Maryland	209,040	1,877	8,762	219,679	204,895	14,784	7.2	11,829	4,661	8,735
Massachusetts	216,816	2,475	18,175	237,466	225,509	11,957	5.3	13,205	7,376	3,830
Michigan	563,371	2,631	36,136	602,138	569,641	32,497	5.8	41,652	16,336	31,845
Minnesota	401,635	1,938	12,934	416,507	396,234	20,273	5.1	16,577	10,635	105,622
Mississippi	268,445	1,753	8,350	278,548	262,964	15,584	5.9	9,986	8,960	(5/)
Missouri	460,865	1,937	11,336	474,138	478,700	-4,562	-1.0	27,053	5,546	-
Montana	156,637	3,118	4,631	164,386	157,696	6,690	4.2	4,827	2,353	68,810
Nebraska	240,166	1,090	7,940	249,196	242,088	7,108	2.9	10,263	5,068	119,273
Nevada	71,261	3,920	3,545	78,726	73,964	4,762	6.4	1,347	3,077	-
New Hampshire	53,117	314	4,286	57,717	53,379	4,338	8.1	1,801	1,448	5,092
New Jersey	312,618	2,460	34,751	349,829	340,452	9,377	2.8	17,976	8,055	11,846
New Mexico	158,947	3,945	4,288	167,180	152,276	14,904	9.8	3,926	7,195	5,302
New York	597,300	5,858	48,079	651,237	634,411	16,826	2.7	34,031	26,699	58,834
North Carolina	508,384	1,950	42,139	552,473	517,375	35,098	6.8	29,835	25,111	63,755
North Dakota	146,744	1,002	4,137	151,883	146,605	5,278	3.6	2,098	2,127	-
Ohio	595,011	3,264	25,598	623,893	579,255	44,638	7.7	48,236	10,635	157,318
Oklahoma	451,980	1,709	13,803	467,492	449,405	18,087	4.0	14,943	18,599	136,196
Oregon	225,325	3,943	10,985	240,253	229,164	11,089	4.8	11,532	12,671	24,427
Pennsylvania	680,199	4,032	34,535	718,766	683,215	35,551	5.2	33,398	13,123	-
Rhode Island	49,092	515	2,398	52,005	49,504	2,501	5.1	3,054	1,765	-
South Carolina	225,576	1,391	10,353	237,320	222,071	15,249	6.9	9,978	5,747	11,002
South Dakota	121,034	1,169	6,086	128,289	124,775	3,514	2.8	1,779	1,810	-
Tennessee	362,514	4,046	14,228	380,788	356,389	24,399	6.8	15,575	13,983	-
Texas	1,412,632	6,434	56,193	1,475,259	1,372,631	102,628	7.5	60,950	54,077	198,593
Utah	124,310	2,084	5,356	131,750	121,936	9,814	8.0	4,003	4,550	-
Vermont	32,875	236	1,975	35,086	34,622	464	1.3	1,288	769	4,134
Virginia	318,842	2,456	14,371	335,669	314,326	21,343	6.8	12,616	5,657	-
Washington	433,618	5,435	18,336	457,389	419,987	37,402	8.9	19,133	13,576	56,168
West Virginia	163,909	669	6,081	170,659	161,076	9,583	5.9	5,868	2,534	2,803
Wisconsin	302,866	1,204	25,669	329,739	323,850	5,889	1.8	17,298	7,874	107,669
Wyoming	78,978	1,205	3,028	83,211	77,486	5,725	7.4	3,266	3,203	-
Dist. of Col.	16,404	1,581	1,745	19,730	20,273	-543	-2.7	541	111	-
Total	16,959,182	123,603	788,202	17,870,987	16,941,293	929,694	5.5	865,858	547,180	1,591,290

^{1/} The registrations given in this table are as reported by the States in most instances, but have been supplemented in some cases by estimates based on data from other sources.

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

^{3/} Except for Mississippi (footnote 5), farm registrations are shown for all States that have a special "farm" classification. The numbers of vehicles shown do not necessarily represent the total number of registered vehicles used on the farm. The following farm trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm, are not included in this table: Connecticut, 5,300; New Hampshire, 10,283; New Jersey, 8,316; New York, 13,956; and Rhode Island, 1,579.

^{4/} Additional information required the revision of the 1968 data for Arkansas and Kansas.

^{5/} Although Mississippi has a special "farm" classification, their registration reports do not show a segregation of farm trucks from private carriers.

NUMBER AND CLASSIFICATION OF BUSES—1969¹Compiled for the calendar year from reports
of State authorities and other sourcesTABLE MV-10
REVISED AUGUST 1970

STATE	PRIVATE AND COMMERCIAL				PUBLICLY OWNED			TOTAL BUSES			STATE
	COMMERCIAL BUSES		SCHOOL AND OTHER 2/	TOTAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL (SCHOOL 3/	TOTAL	TOTAL SCHOOL AND OTHER 2/	TOTAL COMMERCIAL AND FEDERAL	GRAND TOTAL	
	GASOLINE	DIESEL, BUTANE, AND OTHER									
Alabama	385	768	677	1,830	7	5,846	5,853	6,523	1,160	7,683	Alabama
Alaska	237	40	218	495	4	17	21	235	281	516	Alaska
Arizona	125	355	91	571	152	1,364	1,516	1,455	632	2,087	Arizona
Arkansas	94	243	232	569	2	3,631	3,633	3,863	339	4,202	Arkansas
California	2,209	7,459	2,610	12,278	147	8,309	8,456	10,919	9,815	20,734	California
Colorado	267	560	1,632	2,459	14	1,113	1,127	2,745	841	3,586	Colorado
Connecticut	265	1,287	4,181	5,733	2	455	457	4,636	1,554	6,190	Connecticut
Delaware	39	206	808	1,053	-	77	77	885	245	1,130	Delaware
Florida	174	1,885	588	2,647	46	4,928	4,974	5,516	2,105	7,621	Florida
Georgia	285	812	1,315	2,412	7	5,834	5,841	7,149	1,104	8,253	Georgia
Hawaii	245	364	231	840	2	47	49	278	611	889	Hawaii
Idaho	159	148	296	603	127	1,346	1,473	1,642	434	2,076	Idaho
Illinois	2,679	4,468	5,340	12,487	11	6,838	6,849	12,178	7,158	19,336	Illinois
Indiana	514	2,355	4,110	6,979	4	3,470	3,474	7,580	2,873	10,453	Indiana
Iowa	209	503	516	1,228	5	5,764	5,769	6,280	717	6,997	Iowa
Kansas	183	466	821	1,470	3	3,467	3,470	4,288	652	4,940	Kansas
Kentucky	387	749	934	2,070	13	5,322	5,335	6,256	1,149	7,405	Kentucky
Louisiana	353	728	5,894	6,975	3	2,482	2,485	8,376	1,084	9,460	Louisiana
Maine	92	169	539	800	2	868	870	1,407	263	1,670	Maine
Maryland	589	1,237	4,669	6,495	23	1,556	1,579	6,225	1,849	8,074	Maryland
Massachusetts	1,571	1,533	3,151	6,255	2	398	400	3,549	3,106	6,655	Massachusetts
Michigan	909	1,734	2,527	5,170	5	7,771	7,776	10,298	2,648	12,946	Michigan
Minnesota	665	1,102	2,649	4,416	4	5,670	5,674	8,319	1,771	10,090	Minnesota
Mississippi	167	633	1,553	2,353	40	5,340	5,380	6,893	840	7,733	Mississippi
Missouri	111	659	2,937	3,707	11	4,692	4,703	7,629	781	8,410	Missouri
Montana	361	48	808	1,217	26	530	556	1,338	435	1,773	Montana
Nebraska	283	242	513	1,038	2	2,085	2,087	2,598	527	3,125	Nebraska
Nevada	57	80	83	220	78	448	526	531	215	746	Nevada
New Hampshire	114	124	625	863	1	141	142	766	239	1,005	New Hampshire
New Jersey	618	3,673	3,956	8,247	3	2,289	2,292	6,245	4,294	10,539	New Jersey
New Mexico	276	134	1,901	2,311	127	203	330	2,104	537	2,641	New Mexico
New York	861	9,638	5,894	16,393	28	12,941	12,969	18,835	10,527	29,362	New York
North Carolina	719	1,412	5,437	7,568	9	12,600	12,609	18,037	2,140	20,177	North Carolina
North Dakota	36	33	496	565	29	1,257	1,286	1,753	98	1,851	North Dakota
Ohio	1,182	3,684	1,707	6,573	10	12,752	12,762	13,459	4,876	18,335	Ohio
Oklahoma	62	320	1,066	1,448	33	4,936	4,969	6,002	415	6,417	Oklahoma
Oregon	395	859	582	1,836	16	3,569	3,585	4,151	1,270	5,421	Oregon
Pennsylvania	1,972	4,559	6,664	13,195	10	2,328	2,338	8,992	6,541	15,533	Pennsylvania
Rhode Island	107	273	533	913	1	99	100	632	381	1,013	Rhode Island
South Carolina	234	657	637	1,528	3	6,117	6,120	6,754	894	7,648	South Carolina
South Dakota	88	116	333	537	27	1,195	1,222	1,528	231	1,759	South Dakota
Tennessee	431	1,163	1,023	2,617	18	4,550	4,568	5,573	1,612	7,185	Tennessee
Texas	565	2,397	1,345	4,307	43	9,936	9,979	11,261	3,005	14,266	Texas
Utah	44	225	43	312	17	787	804	830	286	1,116	Utah
Vermont	15	84	303	402	-	399	399	702	99	801	Vermont
Virginia	666	1,533	45	2,244	24	6,554	6,578	6,599	2,223	8,822	Virginia
Washington	325	404	2,435	3,164	127	5,799	5,926	8,234	856	9,090	Washington
West Virginia	98	563	-	661	4	2,001	2,005	2,001	665	2,666	West Virginia
Wisconsin	432	952	6,253	7,637	3	2,859	2,862	9,112	1,387	10,499	Wisconsin
Wyoming	154	540	160	854	3	632	635	792	697	1,489	Wyoming
Dist. of Col.	645	1,163	-	1,808	39	-	39	-	1,847	1,847	Dist. of Col.
Total	23,653	65,339	91,361	180,353	1,317	182,612	183,929	273,973	90,309	364,282	Total

1/ The numbers of private and commercial buses given here are estimates by the Federal Highway Administration of the numbers in operation, rather than the registration counts of the States.

2/ In some instances church, industrial and other private buses are included here; and in other instances privately owned school buses could not be segregated from commercial buses, and are included with the latter.

3/ This column consists primarily of publicly owned school buses but includes a few privately owned school, institutional, and industrial buses registered free or at a reduced rate. Municipally owned transit buses are included with commercial buses.

NUMBER AND CLASSIFICATION OF TRAILERS AND SEMITRAILERS REGISTERED—1969¹

Compiled for the calendar year from reports of State authorities and other sources²

TABLE MV-11
REVISED AUGUST 1970

STATE	PRIVATE AND COMMERCIAL					PUBLICLY OWNED			GRAND TOTAL	STATE
	COMMERCIAL TRAILERS ^{2/}		LIGHT FARM TRAILERS, CAR TRAILERS, ETC. ^{3/}	HOUSE TRAILERS ^{4/}	TOTAL	BY FEDERAL GOVERNMENT	BY STATE, COUNTY, MUNICIPAL GOVERNMENTS	TOTAL		
	FULL TRAILERS	SEMI-TRAILERS								
Alabama	-	33,106	19,432	28,393	80,931	10	548	558	81,489	Alabama
Alaska	1,965	648	10,540	1,782	14,935	61	260	321	15,256	Alaska
Arizona	6,355	19,724	49,827	88,317	164,223	33	1,734	1,767	165,990	Arizona
Arkansas	-	23,987	73,440	-	97,427	1	578	579	98,006	Arkansas
California	123,160	125,246	447,923	470,458	1,166,787	1,053	14,657	15,710	1,182,497	California
Colorado	5,913	14,746	63,460	56,335	140,454	19	1,636	1,655	142,109	Colorado
Connecticut	-	19,413	49,891	-	69,304	6	1,485	1,491	70,795	Connecticut
Delaware	14	5,635	16,375	-	22,024	-	245	245	22,269	Delaware
Florida	-	42,088	266,957	169,493	478,538	98	5,632	5,730	484,268	Florida
Georgia	-	36,705	107,194	7,467	151,366	32	706	738	152,104	Georgia
Hawaii	263	505	8,269	-	9,037	13	217	230	9,267	Hawaii
Idaho	4,704	10,620	41,875	17,515	74,714	34	1,568	1,602	76,316	Idaho
Illinois	3,967	129,001	220,237	3,316	356,521	108	1,822	1,930	358,451	Illinois
Indiana	4,393	55,671	148,523	29,365	237,952	4	1,295	1,299	239,251	Indiana
Iowa	4,320	24,923	168,534	43,079	240,856	4	1,000	1,004	241,860	Iowa
Kansas	5,121	24,773	8,634	6,793	45,321	1	768	769	46,090	Kansas
Kentucky	-	17,620	11,599	10,996	40,215	15	-	15	40,230	Kentucky
Louisiana	-	41,948	96,038	11,666	149,652	11	1,344	1,355	151,007	Louisiana
Maine	-	59,363	97,783	-	157,146	10	734	744	157,890	Maine
Maryland	40	14,293	70,306	-	84,639	25	190	215	84,854	Maryland
Massachusetts	-	26,410	125,210	-	151,620	41	113	154	151,774	Massachusetts
Michigan	5,910	63,611	396,948	69,750	536,219	16	3,256	3,272	539,491	Michigan
Minnesota	6,160	54,240	253,684	53,335	367,419	39	1,534	1,573	368,992	Minnesota
Mississippi	-	17,575	40,156	2,569	60,300	18	359	377	60,677	Mississippi
Missouri	2,326	51,292	124,237	-	177,855	35	367	402	178,257	Missouri
Montana	1,126	5,946	30,211	11,810	49,093	43	611	654	49,747	Montana
Nebraska	53,490	20,850	15,488	8,148	97,976	2	1,264	1,266	99,242	Nebraska
Nevada	860	2,264	19,378	10,535	33,037	17	490	507	33,544	Nevada
New Hampshire	-	3,505	36,523	-	40,028	3	480	483	40,511	New Hampshire
New Jersey	82	34,130	94,895	-	129,107	40	64	104	129,211	New Jersey
New Mexico	2,770	10,482	21,840	26,775	61,867	41	916	957	62,824	New Mexico
New York	-	44,581	300,481	-	345,062	221	3,600	3,821	348,883	New York
North Carolina	-	45,648	200,767	-	246,415	7	5,081	5,088	251,503	North Carolina
North Dakota	72	2,643	2,532	2,365	7,612	15	50	65	7,677	North Dakota
Ohio	8,062	56,436	204,587	111,345	380,430	36	3,628	3,664	384,094	Ohio
Oklahoma	2,141	26,454	2,293	43,199	74,087	7	707	714	74,801	Oklahoma
Oregon	7,594	15,689	19,633	74,070	116,986	64	3,048	3,112	120,098	Oregon
Pennsylvania	2,070	65,851	98,782	58,090	224,793	78	3,152	3,230	228,023	Pennsylvania
Rhode Island	-	7,724	19,772	-	27,496	10	221	231	27,727	Rhode Island
South Carolina	-	13,590	21,808	-	35,398	31	635	666	36,064	South Carolina
South Dakota	242	4,725	33,179	9,106	47,252	13	1,126	1,139	48,391	South Dakota
Tennessee	-	19,469	11,978	12,527	43,974	42	159	201	44,175	Tennessee
Texas	-	95,082	530,812	86,897	712,791	48	7,264	7,312	720,103	Texas
Utah	541	4,154	32,665	-	37,360	22	317	339	37,699	Utah
Vermont	75	1,970	22,994	-	25,039	2	232	234	25,273	Vermont
Virginia	-	53,517	64,653	-	118,170	7	1,338	1,345	119,515	Virginia
Washington	1,308	38,831	129,895	110,316	280,350	95	1,456	1,551	281,901	Washington
West Virginia	8,023	6,000	20,198	10,280	44,501	3	369	372	44,873	West Virginia
Wisconsin	6,815	31,034	154	21,323	59,326	12	967	979	60,305	Wisconsin
Wyoming	8,895	4,276	16,528	16,154	45,855	12	566	578	46,433	Wyoming
Dist. of Col.	-	835	1,165	-	2,000	70	202	272	2,272	Dist. of Col.
Total	278,777	1,528,831	4,870,283	1,683,569	8,361,460	2,628	79,991	82,619	8,444,079	Total

^{1/} The amount and significance of data on trailer registrations vary greatly. Data are reported to the extent available.
^{2/} These columns include all commercial type trailers and semitrailers that are in private or for-hire use.
^{3/} Several States do not require the registration of light farm or automobile trailers.
^{4/} Mobile homes and house trailers are shown in this column for States which require them to be registered and are able to segregate them from other trailers. In States where this classification is not available, house trailers are included with light car trailers.

State not submitting MV-23 data: Maine Oklahoma N.H. N.Y.

Motor Vehicles

INDEX TO VEHICLE WEIGHT TABLES 1969

TABLE MV-23
PART 1 OF 29

STATE	PART NUMBER	PAGE	STATE	PART NUMBER	PAGE
Alabama	2	40	Montana	12	47
Alaska	23	55	Nebraska	9	45
Arizona	18	51	Nevada	19	51
Arkansas	2	40	New Mexico	21	53
California	27	57	New York	6	43
Colorado	4	41	North Carolina	13	48
Connecticut	5	42	North Dakota	12	47
Delaware	3	40	Ohio	20	52
Florida	23	55	Oregon	12	47
Georgia	2	40	Pennsylvania	14	48
Hawaii	18	51	Rhode Island	5	42
Idaho	6	43	South Carolina	29	57
Illinois	3	40	South Dakota	21	53
Indiana	7	44	Tennessee	15	48
Iowa	9	45	Texas	12	47
Kansas	10	46	Utah	7	44
Kentucky	2	40	Vermont	7	44
Louisiana	22	54	Virginia	16	49
Maryland	25	55	Washington	17	50
Michigan	24	55	West Virginia	5	42
Minnesota	26	56	Wisconsin	13	48
Mississippi	11	46	Wyoming	19	51
Missouri	8	44	Dist. of Col.	28	57

Highway Statistics, 1969

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT¹
1969

TABLE MV-23
PART 2 OF 29

GROSS WEIGHT	ALABAMA						ARKANSAS		GEORGIA		KENTUCKY	
	PRIVATE USE		FOR HIRE		TOTAL		NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT						
6,000 lbs. and under	(2/)	-	40	0.5	(2/)	-	223,248	86.1	348,395	74.9	265,814	75.9
6,001 to 8,000 lbs.	276,199	77.9	(2/)	-	(2/)	-	(2/)	-	(2/)	-	(2/)	-
8,001 to 10,000 lbs.	(2/)	-	(2/)	-	(2/)	-	(2/)	-	24,661	5.3	14,865	4.3
10,001 to 12,000 lbs.	12,931	3.6	95	1.2	289,265	79.8	(2/)	-	(2/)	-	(2/)	-
12,001 to 14,000 lbs.	(2/)	-	(2/)	-	(2/)	-	(2/)	-	23,828	5.1	8,298	2.4
14,001 to 18,000 lbs.	11,605	3.3	380	4.8	11,985	3.3	(2/)	-	13,277	2.9	20,812	5.9
18,001 to 20,000 lbs.	(2/)	-	(2/)	-	(2/)	-	17,391	6.7	(2/)	-	(2/)	-
20,001 to 22,000 lbs.	(2/)	-	(2/)	-	(2/)	-	(2/)	-	(2/)	-	5,242	1.5
22,001 to 24,000 lbs.	(2/)	-	308	3.9	(2/)	-	(2/)	-	22,413	4.8	(2/)	-
24,001 to 26,000 lbs.	(2/)	-	(2/)	-	(2/)	-	(2/)	-	(2/)	-	13,060	3.7
26,001 to 30,000 lbs.	34,311	9.7	24	0.3	34,643	9.6	(2/)	-	5,603	1.2	(2/)	-
30,001 to 32,000 lbs.	(2/)	-	(2/)	-	(2/)	-	(2/)	-	(2/)	-	2,579	0.7
32,001 to 36,000 lbs.	(2/)	-	47	0.6	(2/)	-	(2/)	-	7,627	1.6	(2/)	-
36,001 to 38,000 lbs.	(2/)	-	(2/)	-	(2/)	-	(2/)	-	(2/)	-	2,551	0.7
38,001 to 40,000 lbs.	(2/)	-	(2/)	-	(2/)	-	8,335	3.2	(2/)	-	(2/)	-
40,001 to 42,000 lbs.	7,029	2.0	111	1.4	7,187	2.0	(2/)	-	(2/)	-	(2/)	-
42,001 to 44,000 lbs.	(2/)	-	(2/)	-	(2/)	-	(2/)	-	2,057	0.5	6,732	1.9
44,001 to 52,000 lbs.	2,653	0.7	(2/)	-	(2/)	-	(2/)	-	2,508	0.5	(2/)	-
52,001 to 56,000 lbs.	(2/)	-	(2/)	-	(2/)	-	3,105	1.2	(2/)	-	(2/)	-
56,001 to 60,000 lbs.	(2/)	-	(2/)	-	(2/)	-	774	0.3	(2/)	-	(2/)	-
60,001 to 62,000 lbs.	2,984	0.8	(2/)	-	(2/)	-	(2/)	-	(2/)	-	5,078	1.5
62,001 to 64,000 lbs.	(2/)	-	(2/)	-	(2/)	-	(2/)	-	(2/)	-	(2/)	-
64,001 to 68,000 lbs.	(2/)	-	(2/)	-	(2/)	-	324	0.1	(2/)	-	(2/)	-
68,001 to 73,280 lbs.	6,963	2.0	6,905	87.3	19,505	5.3	6,100	2.4	15,022	3.2	5,393	1.5
Total	354,675	100.0	7,910	100.0	362,585	100.0	3/ 259,267	100.0	465,391	100.0	350,424	100.0

1/ The States on this table register tractor-semitrailer combinations as single units, using the combined weights for registration purposes.
2/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.
3/ Excludes 5,108 natural resources trucks and 18,840 farm trucks.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT
1969

TABLE MV-23
PART 3 OF 29

GROSS WEIGHT	DELAWARE 1/				ILLINOIS 2/			
	TRUCKS		FARM TRUCKS		TOTAL		NUMBER OF VEHICLES	PERCENT
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
3,000 lbs. and under	66	0.2	1	0.0	67	0.2	4,571	0.8
3,001 to 8,000 lbs.	25,428	64.0	1,287	40.7	26,715	62.3	394,770	65.3
8,001 to 10,000 lbs.	1,210	3.0	269	8.5	1,479	3.5	25,513	4.2
10,001 to 12,000 lbs.	634	1.6	219	6.9	853	2.0	16,596	2.7
12,001 to 14,000 lbs.	551	1.4	174	5.5	725	1.7	14,897	2.5
14,001 to 16,000 lbs.	1,027	2.6	215	6.8	1,242	2.9	20,774	3.4
16,001 to 20,000 lbs.	1,920	4.8	485	15.4	2,405	5.6	36,396	6.0
20,001 to 24,000 lbs.	818	2.1	220	7.0	1,038	2.4	27,370	4.5
24,001 to 28,000 lbs.	1,555	3.9	180	5.7	1,735	4.0	8,918	1.5
28,001 to 32,000 lbs.	1,046	4.1	111	3.5	1,757	4.1	3,029	0.5
32,001 to 36,000 lbs.	569	1.4	-	-	569	1.3	2,382	0.4
36,001 to 41,000 lbs.	1,439	3.6	-	-	1,439	3.3	9,243	1.5
41,001 to 45,000 lbs.	172	0.4	-	-	172	0.4	6,663	1.1
45,001 to 50,000 lbs.	298	0.8	-	-	298	0.7	5,048	0.8
50,001 to 59,000 lbs.	196	0.5	-	-	196	0.5	8,240	1.4
59,001 to 64,000 lbs.	274	0.7	-	-	274	0.6	901	0.2
64,001 to 73,280 lbs.	1,948	4.9	-	-	1,948	4.5	19,274	3.2
Total	39,751	100.0	3,161	100.0	42,912	100.0	604,985	100.0

1/ In Delaware, the owner has the option to register the parts of tractor-semitrailer combinations as separate units or as single units.
2/ Illinois registers tractor-semitrailer combinations as single units, using the combined weights for registration purposes.

EMPTY
VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT IN COLORADO¹
1969

TABLE MV-23
PART 4 OF 29

EMPTY WEIGHT	TRUCKS						TRACTOR TRUCKS ^{2/}						TOTAL	
	INTRA-CITY	METROPOLITAN	UNLIMITED	FARM	TOTAL	PERCENT	INTRA-CITY	METROPOLITAN	UNLIMITED	FARM	TOTAL	PERCENT	NUMBER	PERCENT
3,000 lbs. and under	30	652	37,144	4,535	42,361	14.3	2	39	359	17	417	4.7	42,778	14.0
3,001 to 4,000 lbs.	21	240	152,282	34,896	187,439	63.3	-	4	24	6	34	0.4	187,473	61.4
4,001 to 5,000 lbs.	7	449	11,360	5,128	16,944	5.7	1	4	97	33	135	1.5	17,079	5.6
5,001 to 6,000 lbs.	8	787	4,651	4,246	9,692	3.3	2	22	204	44	272	3.0	9,964	3.3
6,001 to 7,000 lbs.	12	635	3,443	6,904	10,994	3.7	8	50	308	61	427	4.8	11,421	3.8
7,001 to 8,000 lbs.	7	597	3,170	7,040	10,814	3.7	2	86	432	69	589	6.6	11,403	3.7
8,001 to 9,000 lbs.	2	489	2,768	3,167	6,426	2.2	3	53	365	49	470	5.2	6,896	2.3
9,001 to 10,000 lbs.	4	216	1,907	985	3,122	1.1	-	20	426	77	523	5.8	3,645	1.2
10,001 to 11,000 lbs.	9	303	1,487	272	2,071	0.7	3	42	384	34	463	5.2	2,534	0.8
11,001 to 12,000 lbs.	3	150	1,019	151	1,323	0.4	-	23	422	33	478	5.3	1,801	0.6
12,001 to 13,000 lbs.	-	82	655	94	831	0.3	1	28	534	22	585	6.5	1,416	0.5
13,001 to 14,000 lbs.	-	34	546	40	620	0.2	-	21	1,088	23	1,132	12.6	1,752	0.6
14,001 to 15,000 lbs.	-	46	510	34	590	0.2	-	17	1,388	30	1,435	16.0	2,025	0.7
15,001 to 16,000 lbs.	1	48	546	14	609	0.2	-	22	939	12	973	10.8	1,582	0.5
16,001 to 17,000 lbs.	-	61	402	10	473	0.2	-	2	454	6	462	5.2	935	0.3
17,001 to 18,000 lbs.	-	55	284	10	349	0.1	-	3	132	1	196	2.2	545	0.2
18,001 to 19,000 lbs.	-	59	239	3	301	0.1	-	-	118	2	120	1.3	421	0.1
19,001 to 20,000 lbs.	-	25	270	12	1,007	0.3	-	-	188	2	190	2.1	1,197	0.4
20,001 to 22,000 lbs.	-	3	27	-	30	0.0	-	-	21	-	21	0.2	51	0.0
22,001 to 24,000 lbs.	-	3	13	1	17	0.0	-	-	7	-	7	0.1	24	0.0
24,001 to 26,000 lbs.	-	2	9	-	11	0.0	-	-	2	-	2	0.0	13	0.0
26,001 to 28,000 lbs.	-	2	13	1	16	0.0	-	-	1	-	1	0.0	17	0.0
28,001 to 30,000 lbs.	-	-	11	2	13	0.0	-	-	2	-	2	0.0	15	0.0
30,001 to 32,000 lbs.	-	-	9	1	10	0.0	-	-	4	-	4	0.1	14	0.0
32,001 to 34,000 lbs.	-	-	2	1	3	0.0	-	-	1	-	1	0.0	4	0.0
34,001 to 36,000 lbs.	1	3	78	3	85	0.0	-	-	8	-	8	0.1	93	0.0
36,001 to 38,000 lbs.	-	-	5	-	5	0.0	-	-	3	-	3	0.0	8	0.0
38,001 to 40,000 lbs.	-	-	9	-	9	0.0	-	-	4	-	4	0.1	13	0.0
40,001 to 42,000 lbs.	-	-	7	-	7	0.0	-	-	6	-	6	0.1	13	0.0
42,001 to 44,000 lbs.	-	-	2	-	2	0.0	-	-	-	-	-	-	2	0.0
44,001 to 46,000 lbs.	-	-	2	1	3	0.0	-	-	-	-	-	-	3	0.0
46,001 to 48,000 lbs.	-	-	-	-	-	-	-	-	2	-	2	0.0	2	0.0
48,001 to 50,000 lbs.	-	-	1	1	2	0.0	-	-	-	-	-	-	2	0.0
50,001 to 52,000 lbs.	-	-	2	-	2	0.0	-	-	1	-	1	0.0	3	0.0
52,001 to 54,000 lbs.	-	-	1	-	1	0.0	-	-	-	-	-	-	1	0.0
54,001 to 56,000 lbs.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
56,001 to 58,000 lbs.	-	-	1	-	1	0.0	-	-	-	-	-	-	1	0.0
58,001 to 60,000 lbs.	-	-	-	-	-	-	-	-	1	-	1	0.0	1	0.0
60,001 to 62,000 lbs.	-	-	1	-	1	0.0	-	-	1	-	1	0.0	2	0.0
62,001 to 64,000 lbs.	-	-	2	-	2	0.0	-	-	-	-	-	-	2	0.0
64,001 to 66,000 lbs.	-	-	-	1	1	0.0	-	-	2	-	2	0.0	3	0.0
66,001 to 68,000 lbs.	-	-	-	1	1	0.0	-	-	3	-	3	0.0	4	0.0
68,001 to 70,000 lbs.	-	-	4	1	5	0.0	-	-	11	1	12	0.1	17	0.0
70,001 to 72,000 lbs.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
72,001 to 74,000 lbs.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
74,001 lbs. and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	105	4,941	223,582	67,565	296,193	100.0	22	436	8,002	522	8,522	100.0	305,175	100.0

^{1/} The classification by weight of 1969 registrations was not available; therefore, the 1969 totals were distributed on the 1968 data.
^{2/} Colorado registers tractor-semitrailer combinations as single units, using the combined weights for registration purposes.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT¹ 1969

TABLE MV-23
PART 5 OF 29

GROSS WEIGHT	CONNECTICUT		RHODE ISLAND		WEST VIRGINIA ^{2/}									
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	PRIVATE		FOR HIRE ^{3/}				FARM		TOTAL	
					NUMBER	PERCENT	UNREGULATED		REGULATED		NUMBER	PERCENT	NUMBER	PERCENT
							NUMBER	PERCENT	NUMBER	PERCENT				
4,999 lbs. and under	67,805	40.1	20,626	42.0	19,530	12.6	31	4.4	63	1.1	18	0.7	19,642	12.0
5,000 to 7,999 lbs.	43,027	25.5	13,110	26.7	104	0.1	-	-	1	0.0	-	-	105	0.1
8,000 to 9,999 lbs.	7,318	4.3	2,146	4.4	109,818	71.1	76	10.7	710	12.0	6	0.2	110,610	67.5
10,000 to 11,999 lbs.	6,948	4.1	1,460	3.0	3,738	2.4	15	2.1	295	5.0	4	0.1	4,052	2.5
12,000 to 13,999 lbs.	3,193	1.9	963	2.0	2,479	1.6	7	1.0	157	2.7	18	0.7	2,661	1.6
14,000 to 15,999 lbs.	3,929	2.3	916	1.9	1,534	1.0	6	0.8	106	1.8	12	0.4	1,658	1.0
16,000 to 17,999 lbs.	4,333	2.6	909	1.8	3,363	2.2	42	5.9	287	4.8	2,277	81.2	5,969	3.6
18,000 to 19,999 lbs.	5,736	3.4	1,214	2.5	2,248	1.4	10	1.4	201	3.4	5	0.2	2,464	1.5
20,000 to 21,999 lbs.	2,876	1.7	667	1.4	1,687	1.1	18	2.5	255	4.3	7	0.3	1,967	1.2
22,000 to 23,999 lbs.	2,362	1.4	529	1.1	1,327	0.8	6	0.8	171	2.9	451	16.1	1,955	1.2
24,000 to 25,999 lbs.	3,472	2.1	601	1.2	2,471	1.6	31	4.4	298	5.0	3	0.1	2,803	1.7
26,000 to 27,999 lbs.	1,764	1.0	421	0.8	1,185	0.8	26	3.7	216	3.6	1	0.0	1,428	0.9
28,000 to 29,999 lbs.	1,288	0.8	331	0.7	448	0.3	13	1.8	82	1.4	-	-	543	0.3
30,000 to 31,999 lbs.	1,282	0.8	366	0.7	428	0.3	27	3.9	97	1.6	-	-	552	0.3
32,000 to 35,999 lbs.	3,683	2.2	300	0.6	297	0.2	4	0.6	72	1.2	1	0.0	374	0.2
36,000 to 39,999 lbs.	363	0.2	282	0.6	256	0.2	2	0.3	63	1.1	-	-	321	0.2
40,000 to 44,999 lbs.	819	0.5	280	0.6	1,131	0.7	70	9.8	205	3.5	-	-	1,406	0.9
45,000 to 49,999 lbs.	417	0.2	123	0.2	635	0.4	112	15.7	474	8.0	-	-	1,221	0.7
50,000 to 54,999 lbs.	2,563	1.5	559	1.1	518	0.3	146	20.5	454	7.7	-	-	1,118	0.7
55,000 to 59,999 lbs.	189	0.1	90	0.2	263	0.2	9	1.2	505	8.5	-	-	777	0.5
60,000 to 64,999 lbs.	1,488	0.9	1,218	2.5	(4/)	-	(4/)	-	(4/)	-	-	-	(4/)	-
65,000 to 69,999 lbs.	2,641	1.6	897	1.8	434	0.3	37	5.2	314	5.3	-	-	785	0.5
70,000 to 74,999 lbs.	1,271	0.7	1,082	2.2	578	0.4	24	3.3	896	15.1	-	-	1,498	0.9
75,000 to 79,999 lbs.	3	0.0	1	0.0	-	-	-	-	-	-	-	-	-	-
80,000 lbs. and over	88	0.1	1	0.0	-	-	-	-	-	-	-	-	-	-
Total	168,858	100.0	49,092	100.0	154,472	100.0	712	100.0	5,922	100.0	2,803	100.0	163,909	100.0

1/ The States on this table register tractor-semitrailer combinations as single units, using the combined weights for registration purposes.
 2/ Calendar year 1969 registrations shown were distributed on fiscal year registrations.
 3/ Carriers operating intrastate must obtain a Certificate of Public Convenience and Necessity or a Contract Permit from the Public Service Commission. Carriers operating solely interstate are exempt from P.S.C. regulation.
 4/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT¹
1969

TABLE MV-23
PART 6 OF 29

GROSS WEIGHT	IDAHO						NEW YORK							
	PRORATE TRUCKS		FULL FEE TRUCKS		TOTAL		TRUCKS		AGRICULTURAL TRUCKS		TRACTOR TRUCKS		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
5,999 lbs. and under ^{2/}	10	0.4	75,467	54.9	75,477	54.0	130,188	25.8	6,249	10.6	154	0.5	136,591	22.9
6,000 to 7,999 lbs. ^{2/}	86	3.7	9,957	7.2	10,043	7.2	190,972	37.8	29,329	49.8	91	0.3	220,392	36.9
8,000 to 9,999 lbs.	61	2.6	6,574	4.8	6,635	4.7	25,580	5.1	3,695	6.3	52	0.1	29,277	4.9
10,000 to 11,999 lbs.	21	0.9	4,654	3.4	4,675	3.3	15,015	3.0	2,253	3.8	54	0.2	17,268	2.9
12,000 to 13,999 lbs.	13	0.6	2,750	2.0	2,763	2.0	12,031	2.4	1,747	3.0	43	0.1	13,778	2.3
14,000 to 15,999 lbs.	149	6.4	6,922	5.0	7,071	5.1	13,642	2.7	1,705	2.9	51	0.1	15,347	2.6
16,000 to 17,999 lbs.	28	1.2	2,284	1.7	2,312	1.7	47,951	9.5	6,143	10.4	117	0.3	54,094	9.1
18,000 to 19,999 lbs.	77	3.3	4,788	3.5	4,865	3.5	4,401	0.9	917	1.6	82	0.2	5,318	0.9
20,000 to 21,999 lbs.	28	1.2	2,636	1.9	2,664	1.9	5,391	1.1	1,094	1.9	55	0.2	6,485	1.1
22,000 to 23,999 lbs.	115	5.0	7,969	5.8	8,084	5.8	6,172	1.2	4,431	7.5	77	0.2	10,603	1.8
24,000 to 25,999 lbs.	103	4.5	5,058	3.7	5,161	3.7	8,887	1.8	312	0.5	161	0.5	9,200	1.5
26,000 to 27,999 lbs.	21	0.9	2,006	1.5	2,027	1.4	5,768	1.1	149	0.3	158	0.5	6,075	1.0
28,000 to 29,999 lbs.	22	1.0	218	0.2	240	0.2	7,080	1.4	810	1.4	353	1.0	8,243	1.4
30,000 to 31,999 lbs.	22	1.0	107	0.1	129	0.1	4,758	0.9	-	-	229	0.7	4,987	0.8
32,000 to 33,999 lbs.	3	0.1	81	0.1	84	0.1	(3/)	-	-	-	(3/)	-	(3/)	-
34,000 to 35,999 lbs.	31	1.3	178	0.1	209	0.1	5,254	1.0	-	-	665	2.0	5,919	1.0
36,000 to 37,999 lbs.	26	1.1	717	0.5	743	0.5	(3/)	-	-	-	(3/)	-	(3/)	-
38,000 to 39,999 lbs.	14	0.6	227	0.2	241	0.2	6,259	1.2	-	-	1,374	4.0	7,633	1.3
40,000 to 41,999 lbs.	33	1.4	353	0.3	386	0.3	(3/)	-	-	-	(3/)	-	(3/)	-
42,000 to 43,999 lbs.	30	1.3	321	0.2	351	0.3	2,573	0.5	-	-	1,047	3.1	3,620	0.6
44,000 to 45,999 lbs.	26	1.1	443	0.3	469	0.3	(3/)	-	-	-	(3/)	-	(3/)	-
46,000 to 47,999 lbs.	44	1.9	653	0.5	697	0.5	1,998	0.4	-	-	1,532	4.5	3,530	0.6
48,000 to 49,999 lbs.	13	0.6	252	0.2	265	0.2	(3/)	-	-	-	(3/)	-	(3/)	-
50,000 to 51,999 lbs.	12	0.5	128	0.1	140	0.1	4,084	0.8	-	-	2,020	5.9	6,104	1.0
52,000 to 53,999 lbs.	11	0.5	88	0.1	99	0.1	(3/)	-	-	-	(3/)	-	(3/)	-
54,000 to 55,999 lbs.	23	1.0	95	0.1	118	0.1	2,982	0.6	-	-	1,940	5.7	4,922	0.8
56,000 to 57,999 lbs.	18	0.8	54	0.0	72	0.1	(3/)	-	-	-	(3/)	-	(3/)	-
58,000 to 59,999 lbs.	23	1.0	94	0.1	117	0.1	1,833	0.4	-	-	3,369	9.9	5,202	0.9
60,000 to 61,999 lbs.	6	0.3	35	0.0	41	0.0	(3/)	-	-	-	(3/)	-	(3/)	-
62,000 to 63,999 lbs.	5	0.2	38	0.0	43	0.0	728	0.1	-	-	2,927	8.6	3,655	0.6
64,000 to 65,999 lbs.	9	0.4	32	0.0	41	0.0	(3/)	-	-	-	(3/)	-	(3/)	-
66,000 to 67,999 lbs.	12	0.5	21	0.0	33	0.0	17	0.0	-	-	7,593	22.3	7,626	1.3
68,000 to 69,999 lbs.	3	0.1	28	0.0	31	0.0	4/ 871	0.3	-	-	4/ 9,887	29.1	4/ 10,758	1.8
70,000 to 71,999 lbs.	79	3.4	163	0.1	242	0.2	-	-	-	-	-	-	-	-
72,000 to 73,999 lbs.	460	19.8	283	0.2	743	0.5	-	-	-	-	-	-	-	-
74,000 to 75,999 lbs.	286	12.3	137	0.1	423	0.3	-	-	-	-	-	-	-	-
76,000 to 77,999 lbs.	182	7.9	179	0.1	361	0.3	-	-	-	-	-	-	-	-
78,000 to 79,999 lbs.	214	9.2	1,349	1.0	1,563	1.1	-	-	-	-	-	-	-	-
Total	2,319	100.0	137,339	100.0	139,658	100.0	504,435	100.0	58,834	100.0	34,031	100.0	597,300	100.0

1/ The States on this table register tractor-semitrailer combinations as single units, using the combined weights for registration purposes.
 2/ In New York, these weight groups are 4,499 pounds and under and 4,500 to 7,999 pounds respectively.
 3/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.
 4/ Includes vehicles with gross weights of 68,000 pounds and over.

563,769

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT¹ 1969

TABLE MV-
PART 7 OF

GROSS WEIGHT	INDIANA					UTAH			VERMONT		
	TRUCKS		GROSS WEIGHT	TRACTOR TRUCKS		GROSS WEIGHT	NUMBER OF VEHICLES	PERCENT	GROSS WEIGHT	NUMBER OF VEHICLES	PERCENT
	NUMBER	PERCENT		NUMBER	PERCENT						
4,000 lbs. and under	118,283	24.1	14,000 lbs. and under	230	0.7	6,000 lbs. and under	83,035	66.8	5,099 lbs. and under	19,741	60.0
4,001 to 7,000 lbs.	242,787	49.5	14,001 to 18,000 lbs.	262	0.7	6,001 to 18,000 lbs.	31,452	25.3	5,100 to 8,099 lbs.	4,169	12.7
7,001 to 11,000 lbs.	45,824	9.3	18,001 to 22,000 lbs.	384	1.1	18,001 to 33,000 lbs.	6,137	4.9	8,100 to 12,099 lbs.	1,851	5.6
11,001 to 16,000 lbs.	23,812	4.9	22,001 to 26,000 lbs.	448	1.3	33,001 to 48,000 lbs.	1,103	0.9	12,100 to 16,099 lbs.	907	2.8
16,001 to 20,000 lbs.	22,954	4.7	26,001 to 30,000 lbs.	648	1.9	48,001 to 63,000 lbs.	680	0.5	16,100 to 20,099 lbs.	1,381	4.2
20,001 to 26,000 lbs.	25,226	5.1	30,001 to 36,000 lbs.	800	2.3	63,001 to 75,000 lbs.	444	0.4	20,100 to 30,099 lbs.	2,404	7.3
26,001 to 30,000 lbs.	2,265	0.5	36,001 to 40,000 lbs.	1,317	3.8	75,001 lbs. and over	1,459	1.2	30,100 to 40,099 lbs.	807	2.4
30,001 to 34,000 lbs.	2,009	0.4	40,001 to 44,000 lbs.	1,495	4.3				40,100 to 50,099 lbs.	354	1.1
34,001 lbs. and over	7,215	1.5	44,001 to 48,000 lbs.	997	2.9				50,100 to 60,099 lbs.	513	1.6
			48,001 to 52,000 lbs.	1,953	5.6				60,100 lbs. and over	748	2.3
			52,001 lbs. and over	26,200	75.4						
Total	490,375	100.0	Total	34,734	100.0	Total	124,310	100.0	Total	32,875	100.0

^{1/} The States on this table register tractor-semitrailer combinations as single units, using the combined weights for registration purposes.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT IN MISSOURI 1969

TABLE MV-23
PART 8 OF 29

GROSS WEIGHT	LOCAL ^{1/}				BEYOND LOCAL				PRORATE				TOTAL			
	SINGLE UNIT		COMBINATION ^{2/}		SINGLE UNIT		COMBINATION ^{2/}		SINGLE UNIT		COMBINATION ^{2/}		SINGLE UNIT		COMBINATION ^{2/}	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
6,000 lbs. and under	91,154	45.7	-	-	151,135	65.0	-	-	40	2.0	-	-	242,329	55.9	-	-
6,001 to 12,000 lbs.	46,688	23.4	-	-	52,553	22.6	-	-	-	-	-	-	99,241	22.9	-	-
12,001 to 18,000 lbs.	19,761	9.9	87	0.8	9,080	3.9	76	1.1	407	20.6	2	0.1	29,248	6.7	165	0.6
18,001 to 24,000 lbs.	30,569	15.3	327	2.9	12,522	5.4	135	2.0	850	43.1	88	1.0	43,941	10.1	550	2.0
24,001 to 30,000 lbs.	5,892	3.0	323	2.8	3,938	1.7	120	1.7	467	23.7	43	0.5	10,297	2.4	406	1.8
30,001 to 36,000 lbs.	2,371	1.2	458	4.0	1,313	0.6	159	2.3	61	3.1	150	1.7	3,745	0.9	767	2.8
36,001 to 42,000 lbs.	2,949	1.5	830	7.2	1,913	0.8	274	4.0	149	7.5	352	4.0	5,011	1.1	1,456	5.4
42,001 to 48,000 lbs.	-	-	2,897	25.2	-	-	1,263	18.4	-	-	698	8.0	-	-	4,858	18.0
48,001 to 54,000 lbs.	-	-	2,422	21.1	-	-	602	8.8	-	-	572	6.6	-	-	3,596	13.3
54,001 to 60,000 lbs.	-	-	2,172	18.9	-	-	1,389	20.2	-	-	1,238	14.2	-	-	4,799	17.7
60,001 to 66,000 lbs.	-	-	528	4.6	-	-	251	3.7	-	-	166	1.9	-	-	945	3.5
66,001 to 72,000 lbs.	-	-	546	4.8	-	-	797	11.6	-	-	347	4.0	-	-	1,690	6.3
72,001 lbs. and over	-	-	884	7.7	-	-	1,802	26.2	-	-	5,055	58.0	-	-	7,741	28.6
Total	199,384	100.0	11,474	100.0	232,454	100.0	6,868	100.0	1,974	100.0	8,711	100.0	433,812	100.0	27,053	100.0

^{1/} A commercial motor vehicle whose operations are confined solely to a municipality or to an area extending not more than 25 miles from that municipality.
^{2/} Missouri registers tractor-semitrailer combinations as single units, using the combined weights for registration purposes.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT¹

1969

TABLE MV-23
PART 9 OF 29

GROSS WEIGHT	IOWA ^{2/}						NEBRASKA	
	TRUCKS		TRACTOR TRUCKS		TOTAL		NUMBER OF VEHICLES	PERCENT
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
3 tons or less	235,593	69.9	-	-	235,593	68.4	72,073	64.4
Over 3 to 4 tons	(3/)	-	-	-	(3/)	-	6,844	6.1
Over 4 to 5 tons	41,740	12.4	-	-	41,740	12.1	3,713	3.3
Over 5 to 6 tons	5,326	1.6	427	5.7	5,753	1.7	1,893	1.7
Over 6 to 7 tons	9,770	2.9	57	0.8	9,827	2.9	1,465	1.3
Over 7 to 8 tons	8,029	2.4	564	7.5	8,593	2.5	1,882	1.7
Over 8 to 9 tons	6,216	1.8	117	1.6	6,333	1.8	1,534	1.4
Over 9 to 10 tons	9,312	2.8	289	3.9	9,601	2.8	2,247	2.0
Over 10 to 11 tons	4,963	1.5	177	2.4	5,140	1.5	1,325	1.2
Over 11 to 12 tons	5,360	1.6	307	4.1	5,667	1.6	3,002	2.7
Over 12 to 13 tons	1,846	0.6	174	2.3	2,020	0.6	1,687	1.5
Over 13 to 14 tons	1,014	0.3	103	1.4	1,117	0.3	975	0.9
Over 14 to 15 tons	606	0.2	161	2.2	767	0.2	832	0.7
Over 15 to 16 tons	498	0.1	140	1.9	638	0.2	257	0.2
Over 16 to 17 tons	566	0.2	74	1.0	640	0.2	132	0.1
Over 17 to 18 tons	657	0.2	179	2.4	836	0.2	372	0.3
Over 18 to 19 tons	455	0.1	82	1.1	537	0.2	131	0.1
Over 19 to 20 tons	957	0.3	300	4.0	1,257	0.4	473	0.4
Over 20 to 21 tons	1,098	0.3	160	2.1	1,258	0.4	494	0.4
Over 21 to 22 tons	1,364	0.4	270	3.6	1,634	0.5	431	0.4
Over 22 to 23 tons	1,034	0.3	221	2.9	1,255	0.4	405	0.4
Over 23 to 24 tons	462	0.1	325	4.3	787	0.2	526	0.5
Over 24 to 25 tons	47	0.0	245	3.3	292	0.1	728	0.7
Over 25 to 26 tons	-	-	129	1.7	129	0.0	143	0.1
Over 26 to 27 tons	-	-	202	2.7	202	0.1	346	0.3
Over 27 to 28 tons	-	-	321	4.3	321	0.1	226	0.2
Over 28 to 29 tons	-	-	190	2.5	190	0.1	229	0.2
Over 29 to 30 tons	-	-	369	4.9	369	0.1	941	0.8
Over 30 to 31 tons	-	-	31	0.4	31	0.0	131	0.1
Over 31 to 32 tons	-	-	65	0.9	65	0.0	116	0.1
Over 32 to 33 tons	-	-	70	0.9	70	0.0	70	0.1
Over 33 to 34 tons	-	-	132	1.8	132	0.0	74	0.1
Over 34 to 35 tons	-	-	1,176	15.7	1,176	0.3	175	0.2
Over 35 to 36 tons	-	-	342	4.6	342	0.1	5,836	5.2
Over 36 tons	-	-	81	1.1	81	0.0	173	0.2
Total	336,913	100.0	7,480	100.0	4/ 344,393	100.0	5/ 111,881	100.0

1/ The States on this table register tractor-semitrailer combinations as single units, using the combined weights for registration purposes.

2/ The classification by weight of 1969 registrations was not available; therefore, the 1969 totals were distributed on the 1968 data.

3/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.

4/ Excludes 3,015 Iowa-based prorate trucks and 15,216 Iowa-based prorate tractor trucks.

5/ Excludes a total of 128,285 tractor trucks, farm trucks, implements of husbandry, and local trucks operated within specified corporate limits of the cities in which they are owned and operated.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT IN KANSAS¹
1969

TABLE MV-23
PART 10 OF 29

GROSS WEIGHT	REGULAR		LOCAL AND 6,000 MILE ^{2/}		FARM		TOTAL	
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT
6,000 lbs. and under	^{3/}	-	^{3/}	-	60,323	34.8	60,323	15.7
6,001 to 8,000 lbs.	164,874	85.9	^{3/}	-	43,211	25.0	^{4/} 208,085	54.0
8,001 to 12,000 lbs.	10,324	5.4	4,414	21.8	13,973	8.1	^{5/} 28,711	7.5
12,001 to 16,000 lbs.	3,436	1.8	3,764	18.6	17,339	10.0	24,539	6.4
16,001 to 20,000 lbs.	3,819	2.0	2,987	14.8	21,061	12.2	27,867	7.2
20,001 to 24,000 lbs.	4,149	2.1	3,080	15.2	15,214	8.8	22,443	5.8
24,001 to 30,000 lbs.	1,247	0.6	1,563	7.7	^{6/} 1,959	1.1	4,769	1.2
30,001 to 36,000 lbs.	528	0.3	705	3.5	-	-	1,233	0.3
36,001 to 42,000 lbs.	913	0.5	1,226	6.1	-	-	2,139	0.6
42,001 to 48,000 lbs.	612	0.3	1,305	6.5	-	-	1,917	0.5
48,001 to 54,000 lbs.	433	0.2	451	2.2	-	-	884	0.2
54,001 to 60,000 lbs.	512	0.3	295	1.5	-	-	807	0.2
60,001 to 66,000 lbs.	136	0.1	123	0.6	-	-	259	0.1
66,001 to 73,280 lbs.	961	0.5	300	1.5	-	-	1,261	0.3
Total	191,944	100.0	20,213	100.0	173,080	100.0	385,237	100.0

^{1/} Kansas registers vehicle combinations as single units, using the combined weights for registration purposes.
^{2/} Kansas has a separate registration category for trucks and tractor trucks which are not operated more than 6,000 miles during a year or which are operated entirely within 25 miles of the corporate limits of a city or village.
^{3/} Vehicles for these weights are included with the number in the next greater weight group for which data are given.
^{4/} Includes vehicles with "regular" registrations weighing 8,000 pounds or less.
^{5/} Includes vehicles with "local and 6,000 mile" registrations weighing 12,000 pounds or less.
^{6/} Includes vehicles with gross weights of over 24,000 pounds.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT IN MISSISSIPPI¹
1969

TABLE MV-23
PART 11 OF 29

GROSS WEIGHT	NONCOMMERCIAL (PRIVATE)		COMMERCIAL								TOTAL	
			FOR HIRE		PRIVATE AND HOUSEHOLD GOODS		INTRA-CITY		TOTAL			
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
6,000 lbs. and under	172,608	83.6	163	7.2	36,265	61.3	9	1.9	36,437	58.9	209,045	77.9
6,001 to 10,000 lbs.	10,568	5.1	107	4.7	5,526	9.3	48	10.3	5,681	9.2	16,249	6.0
10,001 to 16,000 lbs.	5,258	2.6	126	5.6	4,078	6.9	152	32.3	4,356	7.0	9,614	3.6
16,001 to 20,000 lbs.	5,463	2.6	141	6.2	3,855	6.5	110	23.3	4,106	6.6	9,569	3.5
20,001 to 26,000 lbs.	5,426	2.7	64	2.8	3,039	5.1	13	2.8	3,116	5.0	8,542	3.2
26,001 to 30,000 lbs.	758	0.4	45	2.0	572	1.0	21	4.5	638	1.0	1,396	0.5
30,001 to 36,000 lbs.	1,099	0.5	58	2.6	382	0.6	9	1.9	449	0.7	1,548	0.6
36,001 to 40,000 lbs.	1,431	0.7	82	3.6	759	1.3	30	6.3	871	1.4	2,302	.9
40,001 to 46,000 lbs.	386	0.2	70	3.1	978	1.6	12	2.6	1,060	1.7	1,446	0.5
46,001 to 50,000 lbs.	169	0.1	247	10.9	158	0.3	24	5.2	429	0.7	598	0.2
50,001 to 56,000 lbs.	1,751	0.8	147	6.5	849	1.4	32	6.7	1,028	1.7	2,779	1.0
56,001 to 60,000 lbs.	490	0.2	97	4.3	744	1.3	4	0.7	845	1.4	1,335	0.5
60,001 to 64,000 lbs.	206	0.1	62	2.8	157	0.3	3	0.6	222	0.4	428	0.2
64,001 to 72,000 lbs.	285	0.1	150	6.6	288	0.5	1	0.2	439	0.7	724	0.3
72,001 to 73,280 lbs.	628	0.3	701	31.1	1,538	2.6	3	0.7	2,242	3.6	2,870	1.1
Total	206,526	100.0	2,260	100.0	59,188	100.0	471	100.0	61,919	100.0	268,445	100.0

^{1/} Mississippi registers tractor-semitrailer combinations as single units, using the combined weights for registration purposes.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT¹
1969

TABLE MV-23
PART 12 OF 29

GROSS WEIGHT	MONTANA		NORTH DAKOTA		OREGON		TEXAS ^{2/}							
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	TRUCKS		TRACTOR TRUCKS		FARM TRUCKS ^{3/}		TOTAL	
							NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
2,000 lbs. and under	(4/)	-	(4/)	-	(4/)	-	69	0.0	88	0.1	72	0.0	229	0.0
2,001 to 4,000 lbs.	(4/)	-	28	0.0	(4/)	-	65,657	5.7	1,268	2.1	6,261	3.2	73,186	5.2
4,001 to 6,000 lbs.	88,547	56.5	2,854	2.0	5/ 142,197	63.1	901,969	78.2	244	0.4	145,362	73.2	1,047,575	74.1
6,001 to 8,000 lbs.	21,397	13.7	67,529	46.0	17,398	7.7	35,957	3.2	196	0.3	3,583	1.8	40,736	2.9
8,001 to 10,000 lbs.	5,984	3.8	12,938	8.8	4,550	2.0	18,934	1.6	905	1.5	5,392	2.7	25,231	1.8
10,001 to 12,000 lbs.	2,632	1.7	4,398	3.0	2,936	1.3	21,459	1.9	1,649	2.7	12,376	6.2	35,484	2.5
12,001 to 14,000 lbs.	2,616	1.7	3,878	2.7	2,336	1.0	17,469	1.5	1,462	2.4	5,338	2.7	24,269	1.7
14,001 to 16,000 lbs.	2,610	1.7	5,763	3.9	2,564	1.1	14,045	1.2	1,401	2.3	2,989	1.5	18,435	1.3
16,001 to 17,000 lbs.	(4/)	-	(4/)	-	(4/)	-	5,996	0.5	618	1.0	1,499	0.8	8,113	0.6
17,001 to 18,000 lbs.	3,806	2.4	7,752	5.3	5,042	2.2	8,487	0.7	1,009	1.7	1,527	0.8	11,023	0.8
18,001 to 20,000 lbs.	4,699	3.0	9,094	6.2	2,474	1.1	11,669	1.0	1,975	3.2	2,385	1.2	16,029	1.1
20,001 to 22,000 lbs.	6,234	4.0	5,777	3.9	2,314	1.0	11,404	1.0	3,450	5.7	3,098	1.6	17,952	1.3
22,001 to 24,000 lbs.	8,207	5.2	19,463	13.3	4,737	2.1	12,857	1.1	6,681	11.0	4,103	2.1	23,641	1.7
24,001 to 26,000 lbs.	4,003	3.1	1,905	1.3	2,805	1.3	5,916	0.5	5,150	8.4	2,220	1.1	13,286	0.9
26,001 to 28,000 lbs.	1,629	1.0	502	0.3	3,354	1.5	4,024	0.4	5,040	8.3	804	0.4	9,868	0.7
28,001 to 30,000 lbs.	313	0.2	238	0.2	1,103	0.5	1,072	0.1	615	1.0	137	0.1	1,824	0.1
30,001 to 31,000 lbs.	(4/)	-	(4/)	-	(4/)	-	519	0.1	188	0.3	28	0.0	735	0.1
31,001 to 32,000 lbs.	188	0.1	150	0.1	424	0.2	461	0.0	344	0.6	46	0.0	851	0.1
32,001 to 34,000 lbs.	(4/)	-	122	0.1	341	0.2	588	0.1	183	0.3	64	0.0	835	0.1
34,001 to 36,000 lbs.	219	0.2	352	0.2	730	0.3	646	0.1	390	0.6	56	0.0	1,092	0.1
36,001 to 38,000 lbs.	(4/)	-	245	0.2	367	0.2	715	0.1	562	0.9	91	0.0	1,368	0.1
38,001 to 40,000 lbs.	282	0.2	494	0.3	953	0.4	4,866	0.4	25,330	41.6	1,015	0.5	31,211	2.2
40,001 to 42,000 lbs.	(4/)	-	914	0.6	2,578	1.1	(4/)	-	(4/)	-	(4/)	-	(4/)	-
42,001 to 44,000 lbs.	2,224	1.4	370	0.3	3,173	1.4	(4/)	-	(4/)	-	(4/)	-	(4/)	-
44,001 to 45,000 lbs.	(4/)	-	(4/)	-	(4/)	-	3,932	0.3	1,588	2.6	101	0.1	5,621	0.4
45,001 to 46,000 lbs.	(4/)	-	65	0.1	1,429	0.6	(4/)	-	(4/)	-	(4/)	-	(4/)	-
46,001 to 48,000 lbs.	125	0.1	29	0.0	393	0.2	(4/)	-	(4/)	-	(4/)	-	(4/)	-
48,001 to 50,000 lbs.	(4/)	-	26	0.0	559	0.3	3,332	0.3	57	0.1	46	0.0	3,435	0.2
50,001 to 52,000 lbs.	16	0.0	22	0.0	300	0.1	6/ 46	0.0	6/ 557	0.9	-	-	6/ 603	0.0
52,001 to 54,000 lbs.	(4/)	-	67	0.1	278	0.1	-	-	-	-	-	-	-	-
54,001 to 56,000 lbs.	6	0.0	43	0.0	472	0.2	-	-	-	-	-	-	-	-
56,001 to 58,000 lbs.	-	-	51	0.0	465	0.2	-	-	-	-	-	-	-	-
58,001 to 60,000 lbs.	-	-	75	0.1	907	0.4	-	-	-	-	-	-	-	-
60,001 to 62,000 lbs.	-	-	12	0.0	147	0.1	-	-	-	-	-	-	-	-
62,001 to 64,000 lbs.	-	-	9	0.0	106	0.1	-	-	-	-	-	-	-	-
64,001 to 66,000 lbs.	-	-	6	0.0	112	0.1	-	-	-	-	-	-	-	-
66,001 to 68,000 lbs.	-	-	18	0.0	250	0.1	-	-	-	-	-	-	-	-
68,001 to 70,000 lbs.	-	-	23	0.0	205	0.1	-	-	-	-	-	-	-	-
70,001 to 72,000 lbs.	-	-	40	0.0	1,147	0.5	-	-	-	-	-	-	-	-
72,001 to 74,000 lbs.	-	-	7/ 1,492	1.0	5,662	2.5	-	-	-	-	-	-	-	-
74,001 to 76,000 lbs.	-	-	-	-	3,753	1.7	-	-	-	-	-	-	-	-
76,001 lbs. and over	-	-	-	-	6,764	3.0	-	-	-	-	-	-	-	-
Total	156,637	100.0	146,744	100.0	225,325	100.0	1,153,089	100.0	60,950	100.0	198,593	100.0	1,412,632	100.0

1/ The States on this table, with the exception of Montana and North Dakota, register tractor-semitrailer combinations as separate units. In Montana, the owner has the option to register the parts of combinations as separate units or as single units. In North Dakota, tractor-semitrailer combinations are registered as single units, using the combined weights for registration purposes.
 2/ The classification by weight of 1969 registrations was not available. Therefore, the 1969 totals were distributed on the 1968 data.
 3/ Includes farm tractor trucks.
 4/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.
 5/ Includes an estimated 141,596 pickup and panel trucks registered as passenger cars.
 6/ Includes vehicles with gross weights of 50,001 pounds and over.
 7/ Includes vehicles with gross weights of 72,001 to 73,280 pounds.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT IN PENNSYLVANIA
1969

TABLE MV-23
PART 15 OF 29

GROSS WEIGHT	2-AXLE		3-AXLE		4-AXLE		TOTAL	
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT
5,000 lbs. and under	322,233	49.9	-	-	-	-	322,233	47.4
5,001 to 7,000 lbs.	128,422	19.9	-	-	-	-	128,422	18.9
7,001 to 11,000 lbs.	53,560	8.3	-	-	-	-	53,560	7.9
11,001 to 16,000 lbs.	39,315	5.9	-	-	-	-	39,315	5.7
16,001 to 21,000 lbs.	46,474	7.2	(2/)	-	-	-	46,474	6.8
21,001 to 26,000 lbs.	24,306	3.7	3/ 147	0.4	-	-	3/ 24,453	3.6
26,001 to 30,000 lbs.	26,653	4.4	(2/)	-	-	-	26,653	4.2
30,001 to 33,000 lbs.	6,938	1.1	(2/)	-	-	-	6,938	1.0
33,001 to 36,000 lbs.	-	-	1/ 696	2.0	-	-	1/ 696	0.1
36,001 to 40,000 lbs.	-	-	22,604	68.5	-	-	22,604	3.3
40,001 to 47,000 lbs.	-	-	9,616	29.1	-	-	9,616	1.4
47,001 to 73,165 lbs.	-	-	-	-	1,275	100.0	1,275	0.2
Total	645,901	100.0	33,023	100.0	1,275	100.0	680,199	100.0

1/ Includes private and commercially-owned tractors and tractor trucks. Tractor trucks are registered separately from semitrailers and are included on this table according to the gross weights of the power units only.
2/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.
3/ Includes 3-axle vehicles with gross weights of 16,001 to 26,000 pounds.
4/ Includes 3-axle vehicles with gross weights of 26,001 to 36,000 pounds.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT IN TENNESSEE
1969

TABLE MV-23
PART 15 OF 29

GROSS WEIGHT	PRIVATE TRUCKS		FOR HIRE TRUCKS		FARM AND SEMI-COMMERCIAL TRUCKS		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
8,000 lbs. and under	66,498	61.6	194	3.7	223,690	91.7	290,382	81.3
8,001 to 14,000 lbs.	13,079	12.1	465	9.0	15,153	6.2	28,697	8.0
14,001 to 18,000 lbs.	2/ 8,913	8.3	226	4.4	1,817	0.7	10,956	3.1
18,001 to 24,000 lbs.	7,230	6.7	227	4.4	1,900	0.8	9,357	2.6
24,001 to 30,000 lbs.	2,347	2.2	97	1.9	900	0.4	3,344	1.0
30,001 to 36,000 lbs.	798	0.7	94	1.8	493	0.2	1,385	0.4
36,001 to 42,000 lbs.	1,618	1.5	266	5.1	-	-	1,884	0.5
42,001 to 55,960 lbs.	2,359	2.2	625	12.1	-	-	2,984	0.8
55,961 to 61,580 lbs.	1,420	1.3	395	7.6	-	-	1,815	0.5
61,581 to 73,280 lbs.	3,711	3.4	2,593	50.0	-	-	6,304	1.8
Total	3/ 108,013	100.0	5,182	100.0	243,993	100.0	3/ 357,148	100.0

1/ Tennessee registers tractor-semitrailer combinations as single units, using the combined weights for registration purposes.
2/ Includes 200 logging vehicles with gross weights of 18,000 and under.
3/ Excludes 335 well drilling vehicles, 172 quarterly payment vehicles over 18,000 pounds, and 4,859 vehicles issued zone tags for operation in limited areas.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT
1969

TABLE MV-23
PART 13 OF 29

WISCONSIN

GROSS WEIGHT	NORTH CAROLINA		PRIVATE AND COMMERCIAL TRUCKS		FARM TRUCKS		TRACTOR TRUCKS		TOTAL	
	NUMBER OF VEHICLES	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
4,000 lbs. and under	276,813	54.8	(2/)	-	(2/)	-	-	-	(2/)	-
4,001 to 4,500 lbs.	(2/)	-	63,138	35.5	(2/)	-	-	-	63,138	20.6
4,501 to 5,000 lbs.	54,321	10.7	(2/)	-	(2/)	-	-	-	(2/)	-
5,001 to 8,000 lbs.	60,610	12.0	85,089	32.6	(2/)	-	3	0.0	58,012	18.9
8,001 to 10,000 lbs.	11,072	2.2	7,152	4.0	96,041	89.2	31	0.2	103,224	35.4
10,001 to 12,000 lbs.	11,947	2.4	4,155	2.4	1,723	1.6	14	0.1	5,932	1.8
12,001 to 14,000 lbs.	4,373	0.9	3,611	2.0	1,830	1.7	28	0.2	5,469	1.7
14,001 to 16,000 lbs.	10,127	2.0	4,421	2.5	1,599	1.3	8	0.0	5,826	2.0
16,001 to 18,000 lbs.	6,246	1.2	4,444	2.5	1,892	1.2	65	0.4	5,601	1.9
18,001 to 20,000 lbs.	10,640	2.1	5,495	3.1	1,400	1.3	40	0.2	6,935	2.3
20,001 to 22,000 lbs.	9,384	1.1	4,179	2.4	1,077	1.0	26	0.2	5,282	1.7
22,001 to 24,000 lbs.	9,024	1.8	5,392	3.0	1,184	1.1	78	0.4	6,654	2.2
24,001 to 26,000 lbs.	8,719	1.7	4,613	2.6	754	0.7	98	0.6	5,465	1.8
26,001 to 28,000 lbs.	2,323	0.5	2,669	1.5	431	0.4	122	0.7	3,222	1.0
28,001 to 30,000 lbs.	1,871	0.4	1,299	0.7	538	0.5	309	1.8	2,146	0.7
30,001 to 32,000 lbs.	885	0.2	710	0.4	-	-	111	0.6	821	0.3
32,001 to 36,000 lbs.	1,112	0.2	793	0.4	-	-	357	2.1	1,150	0.4
36,001 to 40,000 lbs.	1,831	0.4	706	0.4	-	-	686	4.0	1,392	0.4
40,001 to 44,000 lbs.	1,287	0.2	1,736	1.0	-	-	732	4.2	2,466	0.8
44,001 to 48,000 lbs.	2,821	0.5	5,337	3.0	-	-	756	4.4	6,093	1.9
48,001 to 52,000 lbs.	2,796	0.5	-	-	-	-	809	4.7	809	0.2
52,001 to 56,000 lbs.	1,022	0.3	-	-	-	-	939	5.4	939	0.3
56,001 to 60,000 lbs.	3,192	0.5	-	-	-	-	2,663	15.4	2,663	0.8
60,001 to 64,000 lbs.	1,997	0.3	-	-	-	-	439	2.5	439	0.1
64,001 to 68,000 lbs.	4,845	0.9	-	-	-	-	402	2.3	402	0.1
68,001 to 73,000 lbs.	11,214	2.2	-	-	-	-	8,582	49.6	8,582	2.5
Total	508,384	100.0	177,899	100.0	107,669	100.0	17,298	100.0	302,866	100.0

1/ The States on this table register tractor-semitrailer combinations as single units, using the combined weights for registration purposes.
2/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT IN VIRGINIA¹ 1969

TABLE MV-23
PART 16 OF 29

GROSS WEIGHT	SINGLE UNIT TRUCKS				TRUCK COMBINATIONS				TRACTOR TRUCKS				TOTAL	
	PRIVATE		FOR HIRE		PRIVATE		FOR HIRE		PRIVATE		FOR HIRE		NUMBER	PERCENT
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
5,499 lbs. and under	175,026	60.1	1,099	8.7	77	3.8	-	-	7	0.1	2	0.0	176,211	55.3
5,500 to 10,000 lbs.	64,838	22.3	2,314	18.3	159	7.9	8	5.8	21	0.4	12	0.2	67,352	21.1
10,001 to 12,000 lbs.	3,162	1.1	267	2.1	122	6.0	3	2.2	6	0.1	14	0.2	3,574	1.1
12,001 to 14,000 lbs.	3,701	1.3	329	2.6	154	7.6	6	4.3	9	0.2	13	0.2	4,212	1.3
14,001 to 16,000 lbs.	5,496	1.9	651	5.1	165	8.2	6	4.3	13	0.2	13	0.2	6,344	2.0
16,001 to 18,000 lbs.	5,822	2.0	1,910	15.1	64	3.2	12	9.4	13	0.2	23	0.3	7,844	2.5
18,001 to 20,000 lbs.	8,095	2.8	800	6.3	148	7.3	10	8.0	38	0.7	49	0.7	9,140	2.9
20,001 to 22,000 lbs.	4,129	1.4	381	3.0	163	8.1	4	2.9	13	0.2	31	0.4	4,721	1.5
22,001 to 24,000 lbs.	7,812	2.7	978	7.7	90	4.5	24	18.1	36	0.7	31	0.4	8,971	2.8
24,001 to 26,000 lbs.	5,050	1.7	919	7.2	128	6.3	9	6.5	40	0.7	33	0.5	6,179	1.9
26,001 to 28,000 lbs.	2,185	0.7	474	3.7	83	4.1	8	5.8	24	0.4	13	0.2	2,787	0.9
28,001 to 30,000 lbs.	997	0.3	287	2.3	89	4.4	5	3.6	95	1.7	102	1.4	1,575	0.5
30,001 to 32,000 lbs.	423	0.1	156	1.2	106	5.2	1	0.7	18	0.3	46	0.6	750	0.2
32,001 to 34,000 lbs.	283	0.1	88	0.7	90	4.4	2	1.5	26	0.5	37	0.5	526	0.2
34,001 to 36,000 lbs.	323	0.1	134	1.1	94	4.7	3	2.2	69	1.3	67	0.9	690	0.2
36,001 to 38,000 lbs.	157	0.0	90	0.7	45	2.2	4	2.9	40	0.7	26	0.4	362	0.1
38,001 to 40,000 lbs.	1,064	0.4	270	2.1	73	3.6	8	5.8	447	8.2	570	8.0	2,432	0.8
40,001 to 42,000 lbs.	210	0.1	86	0.7	22	1.1	3	2.2	66	1.2	35	0.5	422	0.1
42,001 to 44,000 lbs.	361	0.1	252	2.0	29	1.5	4	2.9	51	0.9	58	0.8	755	0.2
44,001 to 46,000 lbs.	664	0.2	693	5.5	40	2.0	9	6.5	120	2.2	158	2.2	1,684	0.5
46,001 to 48,000 lbs.	236	0.1	92	0.7	16	0.8	3	2.2	34	0.6	57	0.8	438	0.2
48,001 to 50,000 lbs.	1,361	0.5	402	3.2	26	1.3	3	2.2	393	7.2	417	5.8	2,602	0.8
50,001 to 52,000 lbs.	-	-	-	-	7	0.3	-	-	63	1.2	25	0.4	95	0.0
52,001 to 54,000 lbs.	-	-	-	-	5	0.2	-	-	72	1.3	74	1.0	151	0.1
54,001 to 56,000 lbs.	-	-	-	-	4	0.2	-	-	254	4.7	198	2.8	456	0.2
56,001 to 58,000 lbs.	-	-	-	-	4	0.2	-	-	866	15.9	963	13.5	1,833	0.6
58,001 to 60,000 lbs.	-	-	-	-	2	0.1	-	-	418	7.7	618	8.6	1,038	0.3
60,001 to 62,000 lbs.	-	-	-	-	3	0.1	-	-	118	2.2	218	3.0	339	0.1
62,001 to 64,000 lbs.	-	-	-	-	-	-	-	-	78	1.4	36	0.5	114	0.0
64,001 to 66,000 lbs.	-	-	-	-	1	0.0	-	-	57	1.0	47	0.7	105	0.0
66,001 to 68,000 lbs.	-	-	-	-	1	0.0	-	-	31	0.6	29	0.4	61	0.0
68,001 to 70,000 lbs.	-	-	-	-	14	0.7	-	-	1,928	35.3	3,137	43.9	5,079	1.6
Total	291,395	100.0	12,672	100.0	2,024	100.0	135	100.0	5,464	100.0	7,152	100.0	318,842	100.0

^{1/} Virginia registers tractor-semitrailer and truck-full trailer combinations as single units, using the combined weights for registration purposes.

Motor Vehicles

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT IN WASHINGTON¹ 1969

TABLE MV-2
PART 17 OF 2

GROSS WEIGHT	COMMERCIAL		FARM		LOGGING		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
3,999 lbs. and under	13,360	3.6	987	1.8	-	-	14,347	3.3
4,000 to 5,999 lbs.	228,376	61.1	21,962	39.1	1	0.0	250,339	57.7
6,000 to 7,999 lbs.	73,053	19.5	7,462	13.3	-	-	80,515	18.6
8,000 to 9,999 lbs.	10,686	2.9	3,348	6.0	-	-	14,034	3.2
10,000 to 11,999 lbs.	6,452	1.7	2,861	5.1	7	0.2	9,320	2.2
12,000 to 13,999 lbs.	3,579	1.0	1,801	3.2	-	-	5,380	1.2
14,000 to 15,999 lbs.	5,061	1.4	3,343	6.0	15	0.4	8,419	1.9
16,000 to 17,999 lbs.	3,864	1.0	2,589	4.6	6	0.2	6,459	1.5
18,000 to 19,999 lbs.	4,155	1.1	4,585	8.2	9	0.3	8,749	2.0
20,000 to 21,999 lbs.	3,508	0.9	2,753	4.9	23	0.7	6,284	1.5
22,000 to 23,999 lbs.	3,924	1.1	2,106	3.7	25	0.7	6,055	1.4
24,000 to 25,999 lbs.	3,161	0.8	1,891	3.4	23	0.7	5,075	1.2
26,000 to 27,999 lbs.	2,644	0.7	97	0.2	21	0.6	2,762	0.6
28,000 to 29,999 lbs.	355	0.1	33	0.1	7	0.2	395	0.1
30,000 to 31,999 lbs.	325	0.1	24	0.0	9	0.3	358	0.1
32,000 to 33,999 lbs.	239	0.1	18	0.0	-	-	257	0.1
34,000 to 35,999 lbs.	5,042	1.3	107	0.2	256	7.5	5,405	1.3
36,000 to 37,999 lbs.	217	0.1	14	0.0	5	0.1	236	0.1
38,000 to 39,999 lbs.	325	0.1	23	0.0	3	0.1	351	0.1
40,000 to 41,999 lbs.	382	0.1	25	0.0	9	0.3	416	0.1
42,000 to 43,999 lbs.	299	0.1	38	0.1	10	0.3	347	0.1
44,000 to 45,999 lbs.	363	0.1	6	0.0	9	0.3	378	0.1
46,000 to 47,999 lbs.	116	0.0	10	0.0	2	0.1	128	0.0
48,000 to 49,999 lbs.	97	0.0	6	0.0	6	0.2	109	0.0
50,000 to 51,999 lbs.	112	0.0	56	0.1	1	0.0	169	0.0
52,000 to 53,999 lbs.	79	0.0	-	-	5	0.1	84	0.0
54,000 to 55,999 lbs.	161	0.0	1	0.0	10	0.3	172	0.0
56,000 to 57,999 lbs.	243	0.1	-	-	19	0.5	262	0.1
58,000 to 59,999 lbs.	419	0.1	7	0.0	10	0.3	436	0.1
60,000 to 61,999 lbs.	30	0.0	-	-	1	0.0	31	0.0
62,000 to 63,999 lbs.	86	0.0	2	0.0	1	0.0	89	0.0
64,000 to 65,999 lbs.	22	0.0	1	0.0	2	0.1	25	0.0
66,000 to 67,999 lbs.	2,117	0.6	6	0.0	2,810	81.9	4,933	1.1
68,000 to 69,999 lbs.	19	0.0	4	0.0	-	-	23	0.0
70,000 to 71,999 lbs.	1,148	0.3	2	0.0	126	3.6	1,276	0.3
Total	374,019	100.0	56,168	100.0	3,431	100.0	433,618	100.0

^{1/} In Washington, the owner has the option to register the parts of tractor-semitrailer combinations as separate units or as single units.

VEHICLES REGISTERED ON THE BASIS OF EMPTY WEIGHT¹
1969

TABLE MV-23
PART 1B OF 29

EMPTY WEIGHT	ARIZONA										HAWAII	
	2-AXLE TRUCKS				3-AXLE TRUCKS		TRACTOR TRUCKS		TOTAL		NUMBER OF VEHICLES	PERCENT
	COMMERCIAL PICKUPS	OTHER	TOTAL	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT		
2,999 lbs. and under	3,636	2,944	6,580	6.2	-	-	7	0.1	6,587	5.6	5,199	13.8
3,000 to 3,999 lbs.	43,305	7,905	51,210	48.3	1	0.0	29	0.4	51,240	43.9	18,388	48.8
4,000 to 4,999 lbs.	19,023	5,817	24,840	23.5	3	0.1	128	1.8	24,971	21.4	3,737	9.9
5,000 to 5,999 lbs.	953	4,911	5,864	5.5	4	0.1	378	5.5	6,246	5.4	1,752	4.6
6,000 to 6,999 lbs.	207	4,141	4,348	4.1	10	0.3	438	6.4	4,796	4.1	1,224	3.3
7,000 to 7,999 lbs.	65	3,824	3,889	3.7	36	1.0	500	7.3	4,425	3.8	1,247	3.3
8,000 to 8,999 lbs.	29	3,268	3,297	3.1	29	0.8	477	6.9	3,803	3.3	976	2.6
9,000 to 9,999 lbs.	-	2,181	2,181	2.1	107	2.8	385	5.6	2,673	2.3	761	2.0
10,000 to 10,999 lbs.	-	1,322	1,322	1.3	151	4.0	339	4.9	1,812	1.5	524	1.4
11,000 to 11,999 lbs.	-	773	773	0.7	246	6.5	633	9.2	1,652	1.4	527	1.4
12,000 to 12,999 lbs.	-	563	563	0.5	520	13.7	666	9.7	1,749	1.5	531	1.4
13,000 to 13,999 lbs.	-	322	322	0.3	227	6.0	593	8.6	1,142	1.0	392	1.0
14,000 to 14,999 lbs.	-	239	239	0.2	219	5.8	971	14.1	1,429	1.2	316	0.8
15,000 to 15,999 lbs.	-	148	148	0.1	262	6.9	626	9.1	1,036	.9	286	0.8
16,000 to 16,999 lbs.	-	108	108	0.1	370	9.7	303	4.4	781	.7	267	0.7
17,000 to 17,999 lbs.	-	2/ 279	2/ 279	0.3	2/ 1,603	42.3	2/ 413	6.0	2/ 2,295	2.0	210	0.6
18,000 to 18,999 lbs.	-	-	-	-	-	-	-	-	-	-	212	0.6
19,000 to 19,999 lbs.	-	-	-	-	-	-	-	-	-	-	260	0.7
20,000 lbs. and over	-	-	-	-	-	-	-	-	-	-	863	2.3
Total	67,218	38,745	105,963	100.0	3,788	100.0	6,886	100.0	3/ 116,637	100.0	37,672	100.0

1/ The States on this table register tractor trucks and semitrailers as separate units. The weights shown for tractor trucks are for the power units only.
2/ Includes vehicles with empty weights of 17,000 pounds and over.
3/ Excludes 111,066 noncommercial vehicles.

VEHICLES REGISTERED ON THE BASIS OF EMPTY WEIGHT
1969

TABLE MV-23
PART 19 OF 29

EMPTY WEIGHT	NEVADA						WYOMING					
	TRUCKS		TRACTOR TRUCKS 1/		TOTAL		COMMERCIAL TRUCKS		TRACTOR TRUCKS 2/		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
3,500 lbs. and under	24,675	35.3	6	0.5	24,681	34.6	17,311	22.9	10	0.3	17,321	21.9
3,501 to 3,999 lbs.	20,997	30.0	8	0.6	21,005	29.5	(3/)	-	(3/)	-	(3/)	-
4,000 to 4,500 lbs.	(3/)	-	(3/)	-	(3/)	-	36,933	48.8	84	2.6	37,017	46.9
4,501 to 5,049 lbs.	15,798	22.6	53	3.9	15,851	22.2	(3/)	-	(3/)	-	(3/)	-
5,050 to 5,500 lbs.	(3/)	-	(3/)	-	(3/)	-	6,067	8.0	119	3.6	6,186	7.8
5,501 to 6,000 lbs.	2,218	3.2	66	4.9	2,284	3.2	1,675	2.2	58	1.8	1,733	2.2
6,001 to 7,000 lbs.	1,512	2.2	104	7.7	1,616	2.3	3,013	4.0	133	4.1	3,146	4.0
7,001 to 8,000 lbs.	1,205	1.7	110	8.2	1,315	1.9	2,964	3.9	166	5.1	3,130	4.0
8,001 to 9,000 lbs.	970	1.4	84	6.2	1,054	1.5	2,195	2.9	175	5.4	2,370	3.0
9,001 to 10,000 lbs.	742	1.1	85	6.3	827	1.1	1,361	1.8	184	5.6	1,545	2.0
10,001 to 11,000 lbs.	379	0.5	82	6.1	461	0.6	617	0.8	111	3.4	728	0.9
11,001 to 12,000 lbs.	227	0.3	64	4.8	291	0.4	540	0.7	111	3.4	651	0.8
12,001 to 13,000 lbs.	201	0.3	83	6.2	284	0.4	360	0.5	124	3.8	484	0.6
13,001 to 14,000 lbs.	134	0.2	112	8.3	246	0.4	287	0.4	323	9.9	610	0.8
14,001 to 15,000 lbs.	106	0.1	136	10.1	242	0.3	273	0.3	524	16.0	797	1.0
15,001 to 16,000 lbs.	107	0.1	111	8.2	218	0.3	294	0.4	355	10.9	649	0.8
16,001 to 17,000 lbs.	119	0.2	84	6.2	203	0.3	221	0.3	169	5.2	390	0.5
17,001 to 18,000 lbs.	110	0.2	68	5.1	178	0.3	251	0.3	139	4.3	390	0.5
18,001 to 19,000 lbs.	89	0.1	33	2.4	122	0.2	162	0.2	79	2.4	241	0.3
19,001 to 20,000 lbs.	67	0.1	21	1.6	88	0.1	134	0.2	54	1.6	188	0.2
20,001 lbs. and over	258	0.4	37	2.7	295	0.4	1,054	1.4	348	10.6	1,402	1.8
Total	69,914	100.0	1,347	100.0	71,261	100.0	75,712	100.0	3,266	100.0	78,978	100.0

1/ Nevada registers tractor-semitrailer combinations as single units. The weights shown for tractor trucks are for the power units only.
2/ Wyoming registers tractor trucks and semitrailers as separate units. The weights shown for tractor trucks are for the power units only.
3/ Vehicles for these weights are included with the number in the next greater weight group for which data are given.

VEHICLES REGISTERED ON THE BASIS OF EMPTY WEIGHT IN OHIO 1969

TABLE MV-23
PART 20 OF 29

EMPTY WEIGHT	TRUCKS AND TRACTOR TRUCKS ^{1/}		FARM TRUCKS		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
1,049 lbs. and under	13	0.0	-	-	13	0.0
1,050 to 2,049 lbs.	375	0.1	-	-	375	0.1
2,050 to 3,049 lbs.	36,311	8.3	4,200	2.7	40,511	6.8
3,050 to 4,049 lbs.	190,594	43.5	98,920	62.9	289,514	48.7
4,050 to 5,049 lbs.	50,527	11.5	26,508	16.9	77,035	12.9
5,050 to 6,049 lbs.	22,836	5.2	8,401	5.3	31,237	5.2
6,050 to 7,049 lbs.	16,125	3.7	6,891	4.4	23,016	3.9
7,050 to 8,049 lbs.	19,473	4.5	6,183	3.9	25,656	4.3
8,050 to 9,049 lbs.	22,289	5.1	3,540	2.2	25,829	4.3
9,050 to 10,049 lbs.	19,159	4.4	1,557	1.0	20,716	3.5
10,050 to 11,049 lbs.	13,520	3.1	472	0.3	13,992	2.4
11,050 to 12,049 lbs.	11,905	2.7	378	0.2	12,283	2.1
12,050 to 13,049 lbs.	9,977	2.3	126	0.1	10,103	1.7
13,050 to 14,049 lbs.	8,227	1.9	111	0.1	8,338	1.4
14,050 to 15,049 lbs.	7,120	1.6	31	0.0	7,151	1.2
15,050 to 16,049 lbs.	3,590	0.8	-	-	3,590	0.6
16,050 to 17,049 lbs.	1,967	0.5	-	-	1,967	0.3
17,050 to 18,049 lbs.	1,375	0.3	-	-	1,375	0.2
18,050 to 19,049 lbs.	893	0.2	-	-	893	0.2
19,050 to 20,049 lbs.	667	0.2	-	-	667	0.1
20,050 to 21,049 lbs.	338	0.1	-	-	338	0.1
21,050 to 22,049 lbs.	153	0.0	-	-	153	0.0
22,050 to 23,049 lbs.	110	0.0	-	-	110	0.0
23,050 to 24,049 lbs.	73	0.0	-	-	73	0.0
24,050 to 25,049 lbs.	36	0.0	-	-	36	0.0
25,050 to 26,049 lbs.	13	0.0	-	-	13	0.0
26,050 to 27,049 lbs.	13	0.0	-	-	13	0.0
27,050 to 28,049 lbs.	19	0.0	-	-	19	0.0
28,050 to 29,049 lbs.	-	-	-	-	-	-
29,050 to 30,049 lbs.	2	0.0	-	-	2	0.0
30,050 to 31,049 lbs.	-	-	-	-	-	-
31,050 to 32,049 lbs.	-	-	-	-	-	-
32,050 to 33,049 lbs.	4	0.0	-	-	4	0.0
33,050 to 34,049 lbs.	7	0.0	-	-	7	0.0
34,050 to 35,049 lbs.	1	0.0	-	-	1	0.0
35,050 to 36,049 lbs.	1	0.0	-	-	1	0.0
36,050 to 37,049 lbs.	-	-	-	-	-	-
Total	437,713	100.0	157,318	100.0	595,031	100.0

^{1/} Ohio registers tractor trucks and semitrailers as separate units, therefore the weights shown on this table for tractor trucks are for the power units only.

VEHICLES REGISTERED ON THE BASIS OF CHASSIS WEIGHT¹ 1969

TABLE MV-23
PART 21 OF 29

NEW MEXICO ^{2/}			SOUTH DAKOTA								
CHASSIS WEIGHT	NUMBER OF VEHICLES	PERCENT	CHASSIS WEIGHT	TRUCKS				TRACTOR TRUCKS		TOTAL	
				PICKUPS		OTHER		NUMBER	PERCENT	NUMBER	PERCENT
				NUMBER	PERCENT	NUMBER	PERCENT				
1,500 lbs. and under	497	0.4	1,500 lbs. and under	1,164	1.5	10	0.0	-	-	1,174	1.0
1,500 to 1,999 lbs.	18,190	15.5	1,500 to 2,000 lbs.	16,234	20.3	195	0.5	-	-	16,429	13.9
2,000 to 2,499 lbs.	68,088	58.1	2,001 to 2,200 lbs.	21,256	26.6	473	1.3	3	0.1	21,732	18.4
2,500 to 2,999 lbs.	14,343	12.2	2,201 to 2,500 lbs.	22,602	28.3	1,514	4.2	3	0.1	24,119	20.4
3,000 to 3,999 lbs.	5,376	4.6	2,501 to 3,000 lbs.	16,081	20.2	3,249	9.0	2	0.1	19,332	16.3
4,000 to 4,399 lbs.	4,176	3.6	3,001 to 3,250 lbs.	1,697	2.1	1,095	3.0	3	0.1	2,795	2.4
4,400 to 4,999 lbs.	1,782	1.5	3,251 to 3,500 lbs.	404	0.5	2,012	5.6	7	0.3	2,423	2.1
5,000 to 5,999 lbs.	1,440	1.2	3,501 to 3,750 lbs.	344	0.4	3,261	9.0	8	0.4	3,613	3.1
6,000 to 6,999 lbs.	701	0.6	3,751 to 4,000 lbs.	81	0.1	5,483	15.2	31	1.3	5,595	4.7
7,000 to 7,999 lbs.	415	0.4	4,001 to 4,250 lbs.	-	-	8,398	23.3	47	2.0	8,445	7.1
8,000 to 8,999 lbs.	408	0.4	4,251 to 4,500 lbs.	-	-	4,145	11.5	25	1.1	4,170	3.5
9,000 to 9,999 lbs.	448	0.4	4,501 to 5,000 lbs.	-	-	3,152	8.7	75	3.2	3,227	2.7
10,000 to 10,999 lbs.	380	0.3	5,001 to 5,500 lbs.	-	-	1,186	3.3	64	2.7	1,250	1.1
11,000 to 11,999 lbs.	261	0.2	5,501 to 6,000 lbs.	-	-	539	1.5	66	2.8	605	0.5
12,000 to 12,999 lbs.	319	0.3	6,001 to 6,500 lbs.	-	-	214	0.6	96	4.0	310	0.3
13,000 to 13,999 lbs.	116	0.1	6,501 to 7,500 lbs.	-	-	352	1.0	153	6.4	505	0.4
14,000 to 14,999 lbs.	72	0.1	7,501 to 8,500 lbs.	-	-	244	0.7	214	9.0	458	0.4
15,000 to 15,999 lbs.	64	0.1	8,501 to 9,500 lbs.	-	-	240	0.7	124	5.2	364	0.3
16,000 to 16,999 lbs.	16	0.0	9,501 to 10,500 lbs.	-	-	147	0.4	338	14.2	485	0.4
17,000 to 17,999 lbs.	25	0.0	10,501 to 11,500 lbs.	-	-	96	0.3	350	14.7	446	0.4
18,000 to 18,999 lbs.	6	0.0	11,501 to 12,500 lbs.	-	-	58	0.2	349	14.7	407	0.3
19,000 to 19,999 lbs.	6	0.0	12,501 to 13,500 lbs.	-	-	15	0.0	243	10.2	258	0.2
20,000 lbs. and over	21	0.0	13,501 to 14,500 lbs.	-	-	7	0.0	141	5.9	148	0.1
			14,501 to 15,500 lbs.	-	-	6	0.0	30	1.3	36	0.0
			15,501 to 16,500 lbs.	-	-	2	0.0	5	0.2	7	0.0
Total	^{3/} 117,150	100.0	Total	79,863	100.0	36,093	100.0	2,377	100.0	^{4/} 118,333	100.0

Motor Vehicles

^{1/} New Mexico registers tractor trucks and semitrailers as separate units. In South Dakota, the owner has the option to register the parts of tractor-semitrailer combinations as separate units or as single units.
^{2/} The classification by weight of 1969 registrations was not available; therefore, the 1969 totals were distributed on the 1968 data.
^{3/} Excludes 41,797 vehicles not classified by weight groups.
^{4/} Excludes 2,701 trucks and tractor trucks used exclusively for highway construction and maintenance, and transportation of natural resources.

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT PER LOAD CARRYING AXLE IN LOUISIANA

1969

TABLE MV-23
PART 22 OF 29

GROSS WEIGHT PER LOAD CARRYING AXLE OR TANDEM AXLES ^{1/}	TRUCKS							TRACTOR TRUCKS ^{2/}							TOTAL	
	PRIVATE USE	FARM USE	FOREST PRODUCTS	CITY USE	FOR HIRE	TOTAL	PERCENT	PRIVATE USE	FARM USE	FOREST PRODUCTS	CITY USE	FOR HIRE	TOTAL	PERCENT	NUMBER	PERCENT
3,500 lbs. and under	223,096	(3/)	-	62	117	223,275	70.5	-	-	-	-	-	-	-	223,275	67.2
3,501 to 6,000 lbs.	11,515	42,789	111	427	141	54,983	17.4	-	-	-	-	-	-	-	54,983	16.6
6,001 to 8,000 lbs.	3,610	4/ 8,092	61	481	99	12,343	3.9	-	-	-	-	-	-	-	12,343	3.7
8,001 to 10,000 lbs.	3,583	-	104	629	98	4,414	1.4	-	-	-	-	-	-	-	4,414	1.3
10,001 to 12,000 lbs.	2,651	-	70	409	87	3,217	1.0	188	-	3	85	46	322	2.1	3,539	1.1
12,001 to 14,000 lbs.	2,289	-	70	405	36	2,800	0.9	(3/)	-	(3/)	(3/)	(3/)	(3/)	-	2,800	0.9
14,001 to 16,000 lbs.	1,685	-	49	231	22	1,987	0.6	155	-	6	65	17	243	1.6	2,230	0.7
16,001 to 18,000 lbs.	7,107	-	1,812	644	98	9,661	3.0	(3/)	-	(3/)	(3/)	(3/)	(3/)	-	9,661	2.9
18,001 to 20,000 lbs.	5/ 219	-	12	5/ 45	5/ 3	279	0.1	266	-	11	56	54	387	2.5	666	0.2
20,001 to 24,000 lbs.	177	-	22	12	8	219	0.1	203	-	13	47	31	294	1.9	513	0.2
24,001 to 28,000 lbs.	123	-	11	11	4	149	0.0	188	-	16	70	23	297	1.9	446	0.1
28,001 to 32,000 lbs.	2,411	-	365	672	14	3,462	1.1	375	-	95	74	43	587	3.8	4,049	1.2
32,001 to 36,000 lbs.	-	-	-	-	-	-	-	739	346	71	126	131	1,413	9.1	1,413	0.4
36,001 to 40,000 lbs.	-	-	-	-	-	-	-	6/ 212	-	13	58	6/ 49	6/ 332	2.1	332	0.1
40,001 to 44,000 lbs.	-	-	-	-	-	-	-	35	-	2	6	33	76	0.5	76	0.0
44,001 to 48,000 lbs.	-	-	-	-	-	-	-	7/ 50	-	7/ 4	-	7/ 25	7/ 79	0.5	79	0.0
48,001 to 50,000 lbs.	-	-	-	-	-	-	-	2,845	1,083	873	254	399	5,454	35.1	5,454	1.7
50,001 to 54,000 lbs.	-	-	-	-	-	-	-	35	-	-	-	6	41	0.3	41	0.0
54,001 to 56,000 lbs.	-	-	-	-	-	-	-	8/ 61	-	8/ 8	-	8/ 14	8/ 83	0.5	83	0.0
56,001 to 60,000 lbs.	-	-	-	-	-	-	-	97	-	-	-	1	98	0.6	98	0.0
60,001 to 64,000 lbs.	-	-	-	-	-	-	-	3,447	341	9/ 345	9/ 74	1,172	9/ 5,379	34.6	5,379	1.6
64,001 to 68,000 lbs.	-	-	-	-	-	-	-	272	-	-	4	176	452	2.9	452	0.1
Total	258,466	50,881	2,687	4,028	10/ 727	10/ 316,789	100.0	9,168	1,770	1,460	919	2,220	15,537	100.0	10/ 332,326	100.0

^{1/} The weights given are the gross weights of load carrying axles. They do not include the weight on the front axle. The maximum weight that can be carried on tandem axles is 32,000 pounds. Axles more than 8 feet apart are allowed 18,000 pounds each.

^{2/} Louisiana registers tractor-semitrailer combinations as single units, using the combined weights for registration purposes.

^{3/} Vehicles for these weights are included with the number in the next greater weight group for which data are given.

^{4/} Includes vehicles with gross weights of 6,001 pounds and over.

^{5/} Includes tandem-axle vehicles with gross weights of 16,001 to 20,000 pounds.

^{6/} Includes tandem-axle vehicles with gross weights of 32,001 to 40,000 pounds.

^{7/} Includes tandem-axle vehicles with gross weights of 40,001 to 48,000 pounds.

^{8/} Includes tandem-axle vehicles with gross weights of 48,001 to 56,000 pounds.

^{9/} Includes tandem-axle vehicles with gross weights of 56,001 to 64,000 pounds.

^{10/} Excludes 404 household goods common carriers, and 4,716 commercial trucks.

VEHICLES REGISTERED ON THE BASIS OF UNLADEN WEIGHT¹

1969

TABLE MV-23
PART 23 OF 29

UNLADEN WEIGHT ² OF VEHICLES	NUMBER	PERCENT	SCALE WEIGHT ² OF VEHICLES	ALASKA		FLORIDA					
				NUMBER	PERCENT	NUMBER	PERCENT				
4,000 lbs. and under	2,133	23.9	2,050 lbs. and under	1,231	0.3	4,001 to 12,000 lbs.	5,280	59.3	2,051 to 3,050 lbs.	58,130	12.3
12,001 to 18,000 lbs.	1,218	13.7	3,051 to 5,050 lbs.	294,810	62.2	18,001 lbs. and over	274	3.1	5,051 lbs. and over	119,195	25.2
Total	8,908	100.0	Total	473,372	100.0						

¹ The States on this table register tractor trucks and semitrailers as separate units.
² The term "unladen weight" is used in Alaska, "scale weight" in Florida.
³ Excludes 565 farm trucks and 26,484 pickup trucks. Pickup trucks, under 5,000 pounds unladen weight and used primarily in private service, constitute a separate registration category.

VEHICLES REGISTERED ON THE BASIS OF EMPTY WEIGHT
AND GROSS WEIGHT IN MICHIGAN¹

1969

TABLE MV-23
PART 24 OF 29

EMPTY WEIGHT	NUMBER OF VEHICLES	PERCENT	GROSS WEIGHT	NUMBER OF VEHICLES	PERCENT	MICHIGAN		
						NUMBER	PERCENT	
2,500 lbs. and under	4,151	0.9	24,000 lbs. and under	27,273	28.8	6,001 to 8,000 lbs.	31,767	6.8
2,501 to 4,000 lbs.	371,139	79.2	24,001 to 28,000 lbs.	12,011	12.7	4,001 to 6,000 lbs.	61,539	13.1
4,001 to 6,000 lbs.	61,539	13.1	28,001 to 32,000 lbs.	5,344	5.6	6,001 to 8,000 lbs.	31,767	6.8
6,001 to 8,000 lbs.	31,767	6.8	32,001 to 36,000 lbs.	3,122	3.3	8,001 to 10,000 lbs.	4,758	5.0
			36,001 to 42,000 lbs.	4,758	5.0	10,001 to 12,000 lbs.	6,871	7.3
			42,001 to 48,000 lbs.	6,871	7.3	12,001 to 14,000 lbs.	5,616	5.9
			48,001 to 54,000 lbs.	5,616	5.9	14,001 to 16,000 lbs.	7,069	7.5
			54,001 to 60,000 lbs.	7,069	7.5	16,001 to 18,000 lbs.	3,955	4.2
			60,001 to 66,000 lbs.	3,955	4.2	18,001 to 20,000 lbs.	3,388	3.6
			66,001 to 72,000 lbs.	3,388	3.6	20,001 to 22,000 lbs.	7,361	7.8
			72,001 to 80,000 lbs.	7,361	7.8	22,001 to 24,000 lbs. and over	4,212	4.4
Total	468,696	100.0	Total	94,675	100.0			

¹ Trucks with an empty weight of 8,000 pounds or less, not used in combination, and farm trucks are registered on an empty weight basis. Other trucks and all tractor trucks are registered on a gross weight basis. Tractor-semitrailer combinations are registered as single units, with the combined weights used for registration purposes.

VEHICLES REGISTERED ON BASIS OF CHASSIS WEIGHT
AND GROSS WEIGHT IN MARYLAND

1969

TABLE MV-23
PART 25 OF 29

CHASSIS WEIGHT	MAXIMUM GROSS WEIGHT	PRIVATE USE		FOR HIRE		TOTAL	
		NUMBER	PERCENT	NUMBER	PERCENT		
1,500 lbs. and less	10,000 lbs.	138,397	79.3	3,505	25.2	141,902	75.3
1,501 to 2,500 lbs.	10,000 lbs.	2,075	1.2	307	2.2	2,382	1.3
2,501 to 4,000 lbs.	17,000 lbs.	12,373	7.1	2,040	14.7	14,413	7.7
4,001 to 5,000 lbs.	20,000 lbs.	9,301	5.3	2,842	20.4	12,143	6.4
5,001 to 6,000 lbs.	25,000 lbs.	6,142	3.5	2,568	18.5	8,710	4.6
6,001 to 7,500 lbs.	32,000 lbs.	4,196	2.4	1,719	12.4	5,915	3.1
7,501 to 9,000 lbs.	35,000 lbs.	602	0.3	277	2.0	879	0.5
9,001 lbs. and over	55,000 lbs.	1,222	0.7	532	3.8	1,754	0.9
Total		174,581	100.0	13,895	100.0	188,476	100.0

¹ Maryland registers tractor-semitrailer combinations as single units, using the combined weights for registration purposes.

VEHICLES REGISTERED ON THE BASIS OF EMPTY WEIGHT AND GROSS WEIGHT IN MINNESOTA¹ 1969

TABLE MV-23
PART 26 OF 29

EMPTY WEIGHT	FARM AND URBAN TRUCKS AND TRACTOR TRUCKS		GROSS WEIGHT	COMMERCIAL TRUCKS AND TRACTOR TRUCKS	
	NUMBER	PERCENT		NUMBER	PERCENT
2,999 lbs. and under	1,169	1.1	4,999 lbs. and under	5,158	1.8
3,000 to 3,999 lbs.	44,935	40.7	5,000 to 7,999 lbs.	190,092	65.3
4,000 to 4,999 lbs.	20,244	18.3	8,000 to 9,999 lbs.	25,169	8.6
5,000 to 5,999 lbs.	7,614	6.9	10,000 to 11,999 lbs.	8,537	2.9
6,000 to 6,999 lbs.	9,486	8.6	12,000 to 13,999 lbs.	5,633	1.9
7,000 to 7,999 lbs.	9,843	8.9	14,000 to 15,999 lbs.	7,395	2.5
8,000 to 8,999 lbs.	6,441	5.8	16,000 to 17,999 lbs.	5,546	1.9
9,000 to 9,999 lbs.	2,702	2.4	18,000 to 19,999 lbs.	6,918	2.4
10,000 to 10,999 lbs.	1,428	1.3	20,000 to 21,999 lbs.	7,369	2.5
11,000 to 11,999 lbs.	1,096	1.0	22,000 to 23,999 lbs.	5,887	2.0
12,000 to 12,999 lbs.	914	0.8	24,000 to 25,999 lbs.	5,193	1.8
13,000 to 13,999 lbs.	522	0.5	26,000 to 27,999 lbs.	2,473	0.9
14,000 to 14,999 lbs.	609	0.6	28,000 to 29,999 lbs.	422	0.2
15,000 to 15,999 lbs.	678	0.6	30,000 to 31,999 lbs.	376	0.1
16,000 to 16,999 lbs.	504	0.5	32,000 to 35,999 lbs.	661	0.2
17,000 to 17,999 lbs.	374	0.3	36,000 to 39,999 lbs.	967	0.3
18,000 to 18,999 lbs.	325	0.3	40,000 to 44,999 lbs.	1,911	0.7
19,000 to 19,999 lbs.	293	0.3	45,000 to 49,999 lbs.	2,164	0.7
20,000 lbs. and over	1,188	1.1	50,000 to 54,999 lbs.	591	0.2
			55,000 to 59,999 lbs.	1,462	0.5
			60,000 to 64,999 lbs.	242	0.1
			65,000 to 69,999 lbs.	256	0.1
			70,000 lbs. and over	6,848	2.4
Total	110,365	100.0	Total	291,270	100.0

^{1/} Minnesota registers tractor-semitrailer combinations as single units, using the combined weights for registration purposes.

VEHICLES REGISTERED ON THE BASIS OF UNLADEN WEIGHT IN CALIFORNIA

1969

TABLE MV-23
PART 27 OF 29

UNLADEN WEIGHT	TRUCKS AND TRACTOR TRUCKS ^{1/}							
	2-AXLE		3-AXLE		4-AXLE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
1,999 lbs. and under	176	0.0	-	-	-	-	176	0.0
2,000 to 2,999 lbs.	24,972	1.4	1	0.0	-	-	24,973	1.4
3,000 to 4,000 lbs.	1,177,123	67.4	129	0.3	6	1.2	1,177,258	65.5
4,001 to 5,000 lbs.	261,429	14.9	57	0.1	4	0.8	261,490	14.5
5,001 to 6,000 lbs.	60,803	3.5	34	0.1	2	0.4	60,839	3.4
6,001 to 7,000 lbs.	46,856	2.7	59	0.1	-	-	46,915	2.6
7,001 to 8,000 lbs.	44,652	2.6	143	0.3	-	-	44,795	2.5
8,001 to 9,000 lbs.	39,047	2.2	311	0.6	-	-	39,358	2.2
9,001 to 10,000 lbs.	32,380	1.9	737	1.4	-	-	33,117	1.8
10,001 to 11,000 lbs.	22,070	1.3	1,193	2.4	-	-	23,263	1.3
11,001 to 12,000 lbs.	19,726	1.1	3,127	6.2	-	-	22,853	1.3
12,001 to 13,000 lbs.	10,524	0.6	5,794	11.5	1	0.2	16,319	0.9
13,001 to 14,000 lbs.	3,942	0.2	6,862	13.6	122	25.0	10,926	0.6
14,001 to 15,000 lbs.	1,733	0.1	7,821	15.5	173	35.5	9,727	0.5
15,001 to 16,000 lbs.	887	0.1	6,467	12.8	85	17.4	7,439	0.4
16,001 to 17,000 lbs.	574	0.0	6,450	12.8	72	14.8	7,096	0.4
17,001 to 18,000 lbs.	205	0.0	5,075	10.1	5	1.0	5,285	0.3
18,001 to 19,000 lbs.	111	0.0	2,586	5.1	2	0.4	2,699	0.2
19,001 to 20,000 lbs.	77	0.0	1,474	2.9	2	0.4	1,553	0.1
20,001 lbs. and over	278	0.0	2,096	4.2	14	2.9	2,388	0.1
Total	1,747,565	100.0	50,416	100.0	488	100.0	1,798,469	100.0

^{1/} California registers tractor trucks and semitrailers as separate units. The weights shown for the tractor trucks are for the power units only.

VEHICLES REGISTERED ON THE BASIS OF MANUFACTURER'S SHIPPING WEIGHT IN THE DISTRICT OF COLUMBIA¹

1969

TABLE MV-23
PART 28 OF 29

MANUFACTURER'S SHIPPING WEIGHT ^{2/}	NUMBER OF VEHICLES	PERCENT
2,999 lbs. and under	954	5.8
3,000 to 3,999 lbs.	5,547	33.8
4,000 to 4,999 lbs.	2,256	13.8
5,000 to 5,999 lbs.	1,362	8.3
6,000 to 6,999 lbs.	1,017	6.2
7,000 to 7,999 lbs.	841	5.1
8,000 to 8,999 lbs.	952	5.8
9,000 to 9,999 lbs.	900	5.5
10,000 to 10,999 lbs.	499	3.0
11,000 to 11,999 lbs.	420	2.6
12,000 to 12,999 lbs.	332	2.0
13,000 to 13,999 lbs.	279	1.7
14,000 to 14,999 lbs.	148	0.9
15,000 to 15,999 lbs.	110	0.7
16,000 to 16,999 lbs.	68	0.4
17,000 to 17,999 lbs.	73	0.5
18,000 to 18,999 lbs.	97	0.6
19,000 to 19,999 lbs.	72	0.4
20,000 lbs. and over	477	2.9
Total	16,404	100.0

^{1/} The District of Columbia registers tractor trucks and semitrailers as separate units.
^{2/} Weight classification is based on the manufacturer's shipping weight of the chassis plus the weight of the cab and body.

VEHICLES REGISTERED ON THE BASIS OF CARRYING CAPACITY IN SOUTH CAROLINA¹

1969

TABLE MV-23
PART 29 OF 29

LOAD TO BE HAULED	NUMBER OF VEHICLES	PERCENT
1 Ton or Less	171,146	79.8
Over 1 to 2 tons	5,550	2.6
Over 2 to 3 tons	7,250	3.4
Over 3 to 4 tons	4,438	2.1
Over 4 to 5 tons	3,791	1.8
Over 5 to 6 tons	3,138	1.5
Over 6 to 7 tons	2,196	1.0
Over 7 to 8 tons	2,687	1.2
Over 8 to 9 tons	1,514	.7
Over 9 to 10 tons	999	.5
Over 10 to 11 tons	94	.0
Over 11 to 12 tons	559	.3
Over 12 to 13 tons	151	.1
Over 13 to 14 tons	266	.1
Over 14 to 15 tons	1,164	.5
Over 15 to 16 tons	1,131	.5
Over 16 to 18 tons	1,507	.7
Over 18 to 20 tons	1,926	.9
Over 20 to 22 tons	1,568	.7
Over 22 to 24 tons	1,454	.7
Over 24 to 26 tons	705	.3
Over 26 tons	1,340	.6
Total	2/ 214,574	100.0

^{1/} South Carolina registers tractor-semi-trailer combinations as single units, using the combined weights for registration purposes.
^{2/} Excludes 11,002 farm vehicles.

Motor Vehicles

MOTOR VEHICLES OWNED BY THE FEDERAL GOVERNMENT—1969¹ CLASSIFIED BY TYPES

TABLE MV-24
MARCH 1970

STATE	AUTO- MOBILES	STATION WAGONS	AMBU- LANCES	BUSES	TRUCKS AND COMBINATIONS						TOTAL TRUCKS AND COMBI- NATIONS	TOTAL VEHICLES
					SINGLE-UNIT TRUCKS (GROSS VEHICLE WEIGHTS IN POUNDS)				VEHICLE COMBI- NATIONS 2/			
					LESS THAN 12,500	12,500- 16,999	17,000 AND OVER	TOTAL				
Alabama	672	85	5	7	1,742	197	98	2,037	10	2,047	2,816	
Alaska	202	106	5	4	1,157	143	114	1,414	61	1,475	1,792	
Arizona	671	191	21	152	2,886	225	204	3,315	33	3,348	4,383	
Arkansas	367	16	1	2	983	72	16	1,071	1	1,072	1,458	
California	4,277	800	14	147	11,322	755	310	12,387	112	12,499	17,737	
Colorado	902	182	4	14	3,023	204	116	3,343	19	3,362	4,464	
Connecticut	518	44	2	2	1,379	48	21	1,448	6	1,454	2,020	
Delaware	48	11	-	-	258	7	5	270	-	270	329	
Florida	1,748	456	13	46	3,710	167	92	3,969	98	4,067	6,330	
Georgia	920	96	5	7	2,085	98	35	2,218	32	2,250	3,278	
Hawaii	202	68	-	2	780	44	12	836	13	849	1,121	
Idaho	430	74	3	127	2,157	197	162	2,516	34	2,550	3,184	
Illinois	1,554	219	8	11	3,017	241	128	3,386	108	3,494	5,286	
Indiana	510	53	1	4	1,382	71	34	1,487	4	1,491	2,059	
Iowa	253	49	3	5	1,192	80	5	1,277	4	1,281	1,601	
Kansas	248	43	-	3	1,026	68	9	1,103	1	1,104	1,398	
Kentucky	575	59	4	13	1,257	81	46	1,384	15	1,399	2,050	
Louisiana	752	124	9	3	1,326	89	42	1,457	11	1,468	2,356	
Maine	153	83	2	2	437	26	9	472	10	482	722	
Maryland	626	175	8	23	1,637	144	71	1,852	25	1,877	2,709	
Massachusetts	1,013	89	2	2	2,257	114	63	2,434	41	2,475	3,581	
Michigan	1,182	79	1	5	2,437	116	62	2,615	16	2,631	3,898	
Minnesota	866	207	1	4	1,707	119	73	1,899	39	1,938	3,016	
Mississippi	513	56	3	40	1,581	107	47	1,735	18	1,753	2,365	
Missouri	1,224	283	4	11	1,742	110	50	1,902	35	1,937	3,459	
Montana	763	223	3	26	2,632	337	106	3,075	43	3,118	4,133	
Nebraska	450	102	12	2	1,015	51	22	1,088	2	1,090	1,656	
Nevada	915	76	21	78	3,392	220	291	3,903	17	3,920	5,010	
New Hampshire	51	19	-	1	298	12	1	311	3	314	385	
New Jersey	753	131	7	3	2,272	102	46	2,420	40	2,460	3,354	
New Mexico	1,010	224	17	127	3,524	229	151	3,904	41	3,945	5,323	
New York	2,321	477	22	28	4,691	642	304	5,637	221	5,858	8,706	
North Carolina	647	77	1	9	1,841	73	29	1,943	7	1,950	2,684	
North Dakota	343	116	5	29	847	91	49	987	15	1,002	1,495	
Ohio	1,236	264	4	10	2,910	214	104	3,228	36	3,264	4,778	
Oklahoma	823	130	19	33	1,521	138	43	1,702	7	1,709	2,714	
Oregon	578	121	2	16	3,541	221	117	3,879	64	3,943	4,660	
Pennsylvania	1,503	282	7	10	3,629	190	135	3,954	78	4,032	5,834	
Rhode Island	128	40	1	1	479	13	13	505	10	515	685	
South Carolina	564	47	7	3	1,235	79	46	1,360	31	1,391	2,012	
South Dakota	177	65	1	27	971	98	87	1,156	13	1,169	1,439	
Tennessee	1,453	114	9	18	3,353	357	294	4,004	42	4,046	5,640	
Texas	2,505	269	21	43	5,940	286	160	6,386	48	6,434	9,272	
Utah	500	122	1	17	1,823	154	85	2,062	22	2,084	2,724	
Vermont	153	15	2	-	227	6	1	234	2	236	406	
Virginia	655	163	13	24	2,149	169	131	2,449	7	2,456	3,311	
Washington	1,765	258	11	127	4,833	302	205	5,340	95	5,435	7,596	
West Virginia	362	48	1	4	638	24	4	666	3	669	1,084	
Wisconsin	795	47	1	3	1,080	63	49	1,192	12	1,204	2,050	
Wyoming	202	73	1	3	999	110	84	1,193	12	1,205	1,484	
Dist. of Col.	1,014	471	7	39	1,186	211	114	1,511	70	1,581	3,112	
Total	42,102	7,622	315	1,317	109,506	7,915	4,495	121,916	1,687	123,603	174,959	
Percent	24.1	4.4	0.2	0.7	62.6	4.5	2.6	69.7	0.9	70.6	100.0	

1/ Only vehicles of the civilian branches of the Federal Government are given in this table. The segregation by States was estimated by the Federal Highway Administration for the agencies that could not supply the information.

2/ Only tractor truck-semitrailer combinations are shown.

TOTAL POPULATION, MOTOR-VEHICLE REGISTRATIONS AND MOTOR-FUEL CONSUMPTION

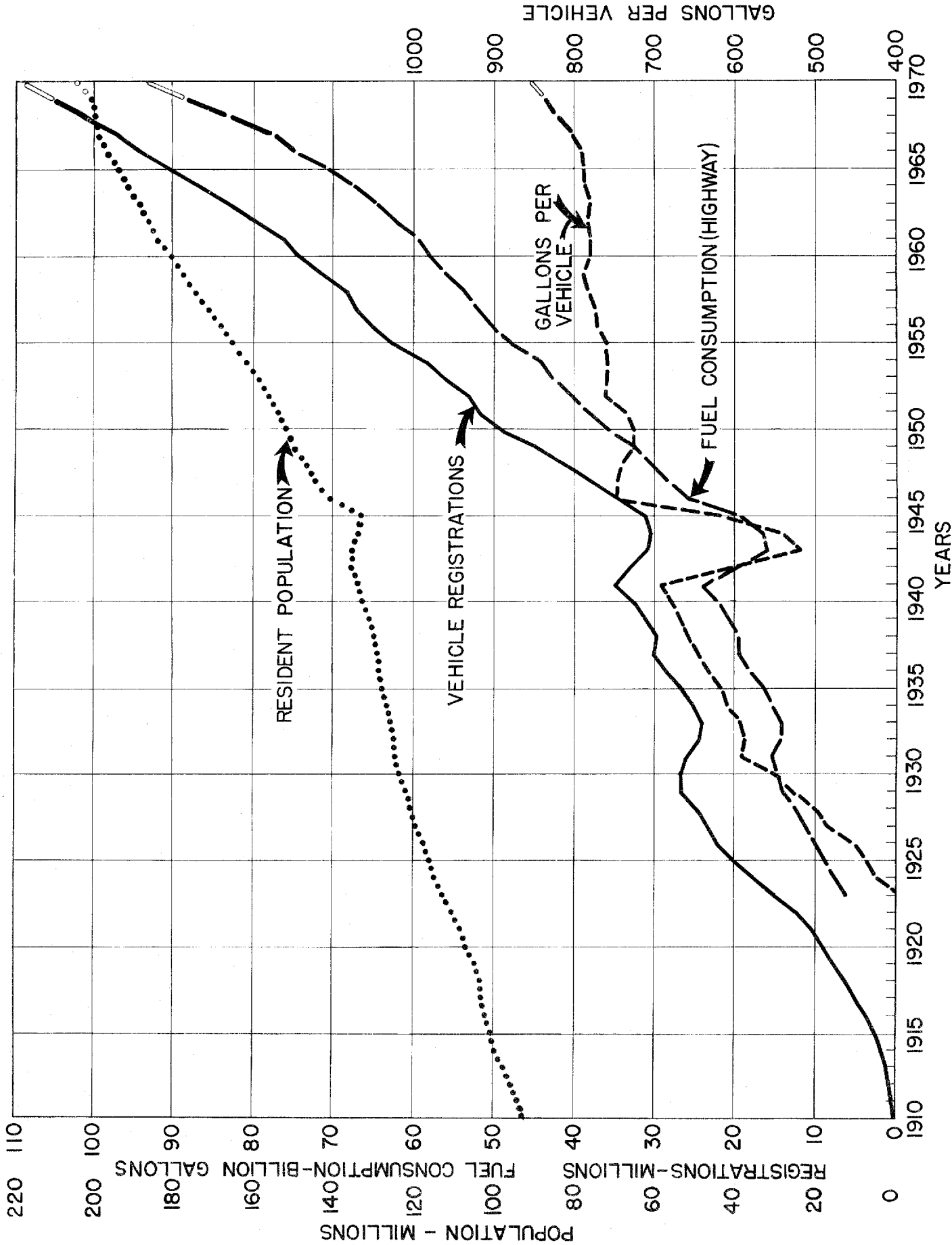


TABLE NF-1
JULY 1970

MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES—1969

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

STATE	LEARNER'S PERMITS 1/				OPERATOR'S LICENSES				CHAUFFEURS LICENSES 2/				ESTIMATED NUMBER IN FORCE ENDING 1969 3/	STATE
	NUMBER ISSUED DURING 1969	AMOUNT OF FEE	RENEWAL DATE	LENGTH OF TERM	NUMBER ISSUED DURING 1969	RENEWAL DATE	LENGTH OF TERM	RENEWAL DATE	NUMBER ISSUED DURING 1969	RENEWAL DATE	LENGTH OF TERM	AMOUNT OF FEES		
Alabama	135,569	\$ 15	Birth Month	2 Years	865,695	Birth Month	Not Required	Not Required	1,656,942	Insurance	1 Year	Insurance	1 Year	Alabama
Alaska	15,803	2.00	Birth Month	3 Years	5,000	Birth Month	2 Years	2.50	5,000	Insurance	2 Years	2.50	2.50	Alaska
Arizona	20,203	No Fee	Birth Month	2 Years	372,203	Birth Month	2 Years	6.00	51,039	Insurance	2 Years	5.00	5.00	Arizona
Arkansas	20,715	No Fee	Birth Month	2 Years	198,936	Birth Month	2 Years	6.00	51,039	Insurance	2 Years	5.00	5.00	Arkansas
California	5/ 1,172,659	6/ 3.00	Birth Month	3 & 4 Years	7/ 3,048,495	Birth Month	3 & 4 Years	3.00	7/ 69,396	Insurance	3 & 4 Years	3.00	3.00	California
Colorado	306,958	6/ 2.25	Birth Month	3 Years	1,109,958	Birth Month	3 Years	6.00	265,064	Insurance	3 Years	5.25	5.25	Colorado
Connecticut	20,976	6/ 4.00	Birth Month	2 Years	11,101,971	Birth Month	2 Years	4.00	11/ 9,668	Insurance	2 Years	10/ 4.00	2.00	Connecticut
Delaware	169,128	3.00	Birth Month	2 Years	1,664,416	Birth Month	2 Years	3.00	218,663	Insurance	2 Years	5.00	5.00	Delaware
Florida	110,289	1.50	Birth Month	2 or 5 Years	1,671,310	Birth Month	2 or 5 Years	2.50	51,308	Insurance	2 or 5 Years	4.50	4.50	Florida
Georgia	59,104	1.00	Birth Month	13/ 2	7/ 96,175	Birth Month	1 Year	1.00	7/ 5,739	Insurance	1 Year	3.00	3.00	Georgia
Hawaii	15,332	1.50	Birth Month	3 Years	183,308	Birth Month	3 Years	6.00	11,940	Insurance	3 Years	8.00	8.00	Hawaii
Idaho	233,286	6/ 8.00	Birth Month	3 Years	1,871,437	Birth Month	3 Years	8.00	7/ 23,368	Insurance	3 Years	8.00	8.00	Idaho
Illinois	124,264	3.00	Birth Month	2 Years	1,097,568	Birth Month	2 Years	1.50	225,222	Insurance	2 Years	1.50	1.50	Illinois
Indiana	60,019	1.50	Birth Month	2 Years	699,160	Birth Month	2 Years	2.00	257,711	Insurance	2 Years	2.00	2.00	Indiana
Iowa	165,003	1.00	Birth Month	2 Years	811,555	Birth Month	2 Years	3.00	26,455	Insurance	2 Years	3.00	3.00	Iowa
Kansas	28,970	6/ 2.00	Birth Month	2 Years	806,646	Birth Month	2 Years	5.00	189,054	Insurance	2 Years	8.00	8.00	Kansas
Kentucky	28,970	6/ 2.00	Birth Month	2 Years	583,371	Birth Month	2 Years	2.00	73,088	Insurance	2 Years	3.00	3.00	Kentucky
Louisiana	165,003	1.00	Birth Month	2 Years	811,555	Birth Month	2 Years	3.00	26,455	Insurance	2 Years	3.00	3.00	Louisiana
Maine	28,970	6/ 2.00	Birth Month	2 Years	806,646	Birth Month	2 Years	5.00	189,054	Insurance	2 Years	8.00	8.00	Maine
Maryland	28,970	6/ 2.00	Birth Month	2 Years	583,371	Birth Month	2 Years	2.00	73,088	Insurance	2 Years	3.00	3.00	Maryland
Massachusetts	238,118	2.00	Birth Month	4 Years	1,591,087	Birth Month	4 Years	10.00	7/ 3,403	Insurance	4 Years	2.50	2.50	Massachusetts
Michigan	32,550	6/ 5.00	Birth Month	3 Years	1,694,008	Birth Month	3 Years	6.00	277,076	Insurance	3 Years	6.00	6.00	Michigan
Minnesota	167,940	1.00	Birth Month	4 Years	534,356	Birth Month	4 Years	3.00	7/ 209,729	Insurance	4 Years	4.00	4.00	Minnesota
Mississippi	85,057	1.50	Birth Month	2 Years	565,403	Birth Month	2 Years	5.00	55,995	Insurance	2 Years	9.00	9.00	Mississippi
Missouri	5/ 261,940	6/ 2.50	Insurance	3 Years	637,357	Insurance	3 Years	2.00	176,037	Insurance	3 Years	10.00	10.00	Missouri
Montana	7,745	6/ 4.00	Birth Month	2 Years	161,512	Birth Month	2 Years	4.00	28,592	Insurance	2 Years	4.00	4.00	Montana
Nebraska	31,932	6/ 5.00	Birth Month	4 Years	254,603	Birth Month	4 Years	6.00	13,163	Insurance	4 Years	5.00	5.00	Nebraska
Nevada	5,691	6/ 5.00	Birth Month	4 Years	87,508	Birth Month	4 Years	1.00	13,163	Insurance	4 Years	5.00	5.00	Nevada
New Hampshire	474	16/ No Fee	Birth Month	2 Years	155,011	Birth Month	2 Years	5.00	17,377	Insurance	2 Years	10.00	10.00	New Hampshire
New Jersey	5/ 171,970	6/ 3.00	Insurance	1 or 3 Years	2,444,121	Insurance	1 or 3 Years	4.00	17,377	Insurance	1 or 3 Years	No Fee	No Fee	New Jersey
New Mexico	22,209	1.50	Birth Month	2 Years	288,095	Birth Month	2 Years	3.25	17,311	Insurance	2 Years	2.75	2.75	New Mexico
New York	775,889	1.50	Birth Month	3 Years	2,167,065	Birth Month	3 Years	3.00	429,030	Insurance	3 Years	6.00	6.00	New York
North Carolina	188,489	No Fee	Birth Month	1 Years	711,030	Birth Month	1 Years	3.25	59,068	Insurance	1 Years	2.75	2.75	North Carolina
North Dakota	27,169	6/ 3.50	Birth Month	2 Years	174,209	Birth Month	2 Years	4.00	59,963	Insurance	2 Years	4.75	4.75	North Dakota
Ohio	406,665	3.00	Birth Month	3 Years	2,599,522	Birth Month	3 Years	4.50	732,694	Insurance	3 Years	4.50	4.50	Ohio
Oklahoma	28,657	6/ 6.00	Birth Month	2 Years	668,760	Birth Month	2 Years	6.00	19/ 53,332	Insurance	2 Years	10/ 12.00	10.00	Oklahoma
Oregon	68,465	5/ 3.00	Birth Month	2 Years	693,177	Birth Month	2 Years	3.00	37,377	Insurance	2 Years	2.00	2.00	Oregon
Pennsylvania	140,540	6/ 4.00	Birth Month	2 Years	3,241,634	Birth Month	2 Years	8.00	59,174	Insurance	2 Years	4.00	4.00	Pennsylvania
Rhode Island	21,640	No Fee	Birth Month	1 Years	244,634	Birth Month	1 Years	2.00	13,463	Insurance	1 Years	13.00	13.00	Rhode Island
South Carolina	103,656	1.00	Birth Month	4 Years	634,432	Birth Month	4 Years	2.00	19/ 11,463	Insurance	4 Years	No Fee	No Fee	South Carolina
South Dakota	2,586	3.00	Birth Month	4 Years	123,383	Birth Month	4 Years	3.00	67,295	Insurance	4 Years	6.00	6.00	South Dakota
Tennessee	16,965	6/ 4.00	Birth Month	2 Years	946,364	Birth Month	2 Years	4.00	320,557	Insurance	2 Years	12.00	12.00	Tennessee
Texas	260,264	6/ 5.00	Birth Month	2 Years	2,156,577	Birth Month	2 Years	5.00	17,925	Insurance	2 Years	5.00	5.00	Texas
Utah	24,377	6/ 3.00	Birth Month	4 Years	94,977	Birth Month	4 Years	2.00	17,925	Insurance	4 Years	5.00	5.00	Utah
Vermont	17,495	1.00	Birth Month	2 Years	127,062	Birth Month	2 Years	6.00	98,658	Insurance	2 Years	4.00	4.00	Vermont
Virginia	184,537	No Fee	Birth Month	3 Years	875,647	Birth Month	3 Years	7.00	16,777	Insurance	3 Years	23/ 4.00	4.00	Virginia
Washington	121,052	1.50	Birth Month	2 Years	965,937	Birth Month	2 Years	5.00	49,755	Insurance	2 Years	3.00	3.00	Washington
West Virginia	57,115	4.00	Insurance	4 Years	283,840	Insurance	4 Years	5.00	49,755	Insurance	4 Years	3.00	3.00	West Virginia
Wisconsin	178,206	2.00	Birth Month	2 Years	1,225,897	Birth Month	2 Years	4.00	10,897	Insurance	2 Years	10/ 6.00	6.00	Wisconsin
Wyoming	10,386	No Fee	Birth Month	3 Years	52,254	Birth Month	3 Years	2.50	13,092	Insurance	3 Years	2.50	2.50	Wyoming
Dist. of Col.	53,655	5.00	Insurance	1 Years	114,177	Insurance	1 Years	12.00	13,092	Insurance	1 Years	2.50	2.50	Dist. of Col.
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	Total

1/ An instruction or learner's permit is not provided in Connecticut. The number of permits issued is not available in the States for which N.A. appears.
 2/ Licensees must serve no other special licenses that are issued to operators of vehicles for hire. Chauffeurs' licenses have not been added to operators' licenses in the States that require an operator's license in addition to the chauffeur's license. Such States are indicated with an asterisk (*).
 3/ Special license required for school bus operators. The numbers include: 994 in Colorado, issued to holders of operator's or chauffeur's licenses, no additional fee; 15,013 in Minnesota, are also valid chauffeur licenses, issued only on July 1, 1969; 1,200 in Pennsylvania, physical examination required annually; 7,275 in Wisconsin @ \$5.00 for original and \$4.00 for renewal.
 4/ The following student training and driver education permits are included with regular learner's permits: California, 631,616 student licenses; Indiana, 65,348 driver education permits; Missouri, 35,368 student permits; New Jersey, 34,888 student permits.
 5/ Permit fee is charged to operator license fee; in Maryland the \$5.00 fee must be paid by persons holding valid licenses from 7/1/69 on through 6/30/70.
 6/ Licensees are not issued a permit to operate a vehicle in the State of New Jersey.
 7/ License numbers shown are those in the Classes which correspond to the "Operator" or "Chauffeur" license of the State.
 8/ Licensees having major restrictions which do not permit them to be included with regular operator's licenses are as follows: California, 27 Junior permits; Illinois, 5,601 probationary operators, and 2,494 restricted permits; Iowa, 758 school permits; Nebraska, 3,050 school permits; New Jersey, 666 7th vehicle operator licenses; Oregon, 14 student permits; Washington, 231 agricultural and 1,000 occupational licenses.
 9/ There is a \$5.00 occupational license fee.
 10/ The difference between new and renewal license fees is the charge for examination when one is required, except in Michigan, where the examination fee is \$2.00. In New York, the difference in the license application fee.
 11/ Drivers meeting certain requirements and having motor-vehicle operation record that shows no previous arrest or conviction may obtain licenses for an indefinite period for \$10.00. Included in the number of issues shown are: 2,712 permanent operators.
 12/ Included in the number of issues are 35,490 permanent veterans licenses, issued free to persons who have entered the Armed Forces from Georgia.
 13/ \$2.00 for persons 15-24 years old and 65 years old and over; 4 years @ \$4.00 for persons 25-64 years old. An additional \$3.00 for persons 65 years and over who elect to take or who elect to take a driver training course in a public school shall be required to pay an additional fee of \$3.00.
 14/ \$1.50 per year for variable lengths of time, depending on birthday renewal date.
 15/ Restricted instruction permit for students 15 years or older enrolled in a driver training program.
 16/ Special bus licenses. Issued for an indefinite period, but evidence of physical fitness, good character, and experience in driving commercial vehicles.
 17/ The following special commercial licenses are included: 53,764 Commercial Chauffeur @ \$12.00 in Oklahoma, 273,704 Commercial Operator @ \$9.00 in Texas.
 18/ A permit to operate "For Hire" vehicles is required.
 19/ In lieu of a regular learner's permit, an original operators license is issued, with the restriction that the learner must have a licensed operator over 21 years of age in the front seat. The restriction is removed when the learner has passed his examination.
 20/ Until the conversion cycle to a 4-year 2-year term is completed in 1970, operator licenses are issued for 2 and 4 years @ \$1.50 per year, commercial operators for 1 and 2 years @ \$4.50 per year, and chauffeur for 1 and 2 years @ \$6.00 per year.
 21/ \$3.00 per year for persons 65 years and over.
 22/ The fees shown are for operator and chauffeur license only. If the applicant wishes to qualify and drive certain types of vehicles he may obtain a classified operator's license @ \$10.00 for original and \$9.00 for renewal; or a classified chauffeur's license @ \$10.00 for original and \$9.00 for renewal.
 23/ A classified license is also issued to basic drivers license is required for drivers of heavy vehicles and combinations; who are driving for compensation. The endorsement fee is \$5.00, plus \$2.00 examination fee if certification or re-certification operation cannot be presented.

ESTIMATED TOTAL DRIVERS LICENSES IN FORCE, BY STATE AND SEX—1969

TABLE DL-1A

STATE	MALE DRIVERS	FEMALE DRIVERS	TOTAL DRIVERS	PERCENT MALE DRIVERS OF TOTAL	STATE
	(1,000)	(1,000)	(1,000)		
Alabama	971	716	1,687	57.56	Alabama
Alaska	71	54	125	56.80	Alaska
Arizona	579	466	1,045	55.41	Arizona
Arkansas	620	415	1,035	59.90	Arkansas
California	6 641	4,784	11,425	58.13	California
Colorado	810	523	1,333	60.77	Colorado
Connecticut	928	782	1,710	54.27	Connecticut
Delaware	170	138	308	55.19	Delaware
Florida	2,076	1,538	3,614	57.44	Florida
Georgia	1,421	1,049	2,470	57.53	Georgia
Hawaii	280	183	463	60.48	Hawaii
Idaho	280	194	474	59.07	Idaho
Illinois	3,241	2,448	5,689	56.97	Illinois
Indiana	1,557	1,283	2,840	54.82	Indiana
Iowa	943	690	1,633	57.75	Iowa
Kansas	769	667	1,436	53.55	Kansas
Kentucky	976	596	1,572	62.09	Kentucky
Louisiana	991	732	1,723	57.52	Louisiana
Maine	279	218	497	56.14	Maine
Maryland	1,148	868	2,016	56.94	Maryland
Massachusetts	1,605	1,296	2,901	55.33	Massachusetts
Michigan	2,864	2,145	5,009	57.18	Michigan
Minnesota	1,279	942	2,221	57.59	Minnesota
Mississippi	803	517	1,320	60.83	Mississippi
Missouri	1,409	1,119	2,528	55.74	Missouri
Montana	220	178	398	55.28	Montana
Nebraska	500	398	898	55.68	Nebraska
Nevada	188	147	335	56.12	Nevada
New Hampshire	226	176	402	56.22	New Hampshire
New Jersey	2,178	1,691	3,869	56.29	New Jersey
New Mexico	306	247	553	55.33	New Mexico
New York	4,767	3,224	7,991	59.65	New York
North Carolina	1,478	1,157	2,635	56.09	North Carolina
North Dakota	187	141	328	57.01	North Dakota
Ohio	3,522	2,306	5,828	60.43	Ohio
Oklahoma	807	685	1,492	54.09	Oklahoma
Oregon	673	503	1,176	57.23	Oregon
Pennsylvania	3,689	2,528	6,217	59.34	Pennsylvania
Rhode Island	287	209	496	57.86	Rhode Island
South Carolina	842	535	1,377	61.15	South Carolina
South Dakota	221	180	401	55.11	South Dakota
Tennessee	1,124	889	2,013	55.84	Tennessee
Texas	3,304	2,556	5,860	56.38	Texas
Utah	293	234	527	55.60	Utah
Vermont	143	103	246	58.13	Vermont
Virginia	1,377	1,011	2,388	57.66	Virginia
Washington	1,045	859	1,904	54.88	Washington
West Virginia	515	346	861	59.81	West Virginia
Wisconsin	1,389	1,069	2,458	56.51	Wisconsin
Wyoming	131	91	222	59.01	Wyoming
Dist. of Col.	218	128	346	63.01	Dist. of Col.
Total	62,341	45,954	108,295	57.57	Total

STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS—1969¹

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

TABLE NF-2
REVISED AUGUST 1970

(In thousands of dollars)

STATE	MOTOR VEHICLES					REGISTRATION FEES ^{2/}				OTHER FEES					SPECIAL LICENSE FEES AND FRANCHISE TAXES ^{5/}			CERTIFICATE OR PERMIT FEE ^{6/}	MISCELLANEOUS RECEIPTS LESS UNPAID DEBITS AND REBILLS	TOTAL RECEIPTS
	AUTOMOBILES (INCLUDING TAXICABS)		TRUCKS AND TRACTOR TRUCKS		OTHER VEHICLES		OPERATORS AND CHAUFFEURS PERMITS	CERTIFICATE OF TITLE FEES	SPECIAL TITLING TAXES ^{3/}	FINES AND PENALTIES	ESTIMATED SERVICE CHARGES, LOCAL COLLECTIONS ^{4/}	CARRIER GROSS RECEIPTS TAXES ^{2/}	MILEAGE, TON-MILE AND PASSENGER-MILE TAX	WEIGHT OR CAPACITY	FLAT RATE					
	BIKES	TRUCKS	TRAILERS	MOTOR-CYCLES	TOTAL															
Alabama	17,720	11,889	775	197	30,713	3,755	1,938	-	1,938	-	1,353	-	208	-	-	40	123	38,130		
Alaska	2,574	1,534	207	59	4,467	238	4,467	-	4,467	-	-	-	-	-	-	3	244	5,251		
Arizona	4,979	6,386	2,379	165	14,007	1,156	1,156	-	1,156	-	-	-	-	-	-	362	1,061	28,875		
Arkansas	11,130	12,370	667	72	24,491	3,019	3,019	-	3,019	-	-	-	-	-	-	-	915	29,488		
California ^{7/}	289,928	105,631	39,999	7,993	444,624	10,410	1,841	-	1,841	-	2,265	-	-	-	-	1,074	18,180	500,706		
Colorado	17,544	3,677	593	106	12,080	1,273	1,273	-	1,273	-	-	-	-	-	-	15	4,761	139,424		
Connecticut	5,046	7,833	380	71	13,134	6,050	1,457	-	1,457	-	-	-	-	-	-	51	1,908	35,585		
Delaware	1,334	2,972	384	23	5,172	478	340	-	340	-	-	-	-	-	-	4	292	11,085		
Florida	79,728	23,782	11,951	724	116,730	5,500	1,841	-	1,841	-	2,265	-	-	-	-	108	1,784	39,871		
Georgia	16,782	10,861	984	208	29,189	2,159	401	-	401	-	-	-	4,616	-	-	15	8,825	218,782		
Hawaii	7,124	2,586	403	107	10,303	1,245	1,245	-	1,245	-	-	-	-	-	-	4	2,074	26,631		
Idaho	7,742	3,200	263	130	11,343	1,245	374	-	374	-	-	-	-	-	-	169	2,074	34,691		
Illinois	80,469	98,681	4,506	712	184,779	17,570	5,573	-	5,573	-	-	-	-	-	-	1,043	8,825	218,782		
Indiana	26,083	19,461	2,418	198	48,380	2,142	1,188	-	1,188	-	2,710	-	-	-	-	24	2,142	67,836		
Iowa	40,312	21,663	1,771	233	64,224	5,031	1,145	-	1,145	-	-	-	-	-	-	4	2,074	84,608		
Kansas	13,237	13,923	907	195	28,462	1,701	635	-	635	-	-	-	-	-	-	169	2,074	34,691		
Kentucky	11,147	12,269	461	108	24,073	2,866	2,866	-	2,866	-	2,187	-	-	-	-	20	2,187	69,039		
Louisiana	7,680	11,384	862	96	13,177	2,678	2,621	-	2,621	-	-	-	-	-	-	47	2,346	21,200		
Maine	5,681	11,772	31	31	12,114	805	1,905	-	1,905	-	-	-	-	-	-	47	2,346	13,969		
Maryland	34,233	13,753	2/1,888	211	50,446	3,389	1,905	-	1,905	-	-	-	-	-	-	47	2,131	101,659		
Massachusetts	15,959	13,774	2,694	189	31,756	11,701	3,479	-	3,479	-	-	-	-	-	-	26	2,428	46,248		
Michigan	72,322	87	2,694	911	75,559	9,228	3,479	-	3,479	-	-	-	-	-	-	58	6,726	137,629		
Minnesota	39,269	19,460	1,418	212	60,573	2,382	2,382	-	2,382	-	-	-	-	-	-	291	2,185	66,366		
Mississippi	6,591	7,872	315	86	17,659	3,492	247	-	247	-	-	-	-	-	-	63	1,299	22,958		
Missouri	35,721	24,272	965	163	62,227	3,101	1,151	-	1,151	-	-	-	-	-	-	3	3,795	74,664		
Montana	2,488	1,947	1,042	49	5,987	760	940	-	940	-	-	-	-	-	-	3	2,182	9,482		
Nebraska	5,895	9,622	314	90	15,997	3,563	368	-	368	-	-	-	-	-	-	6	1,701	20,582		
Nevada	1,695	1,587	599	63	3,847	450	384	-	384	-	59	-	2,059	-	-	688	1,701	3,906		
New Hampshire	6,860	2,093	319	72	10,362	1,021	379	-	379	-	-	-	-	-	-	14	988	13,326		
New Jersey	59,463	31,482	1,328	72	91,493	15,688	4,341	-	4,341	-	-	-	-	-	-	129	9,129	130,188		
New Mexico	5,995	4,052	1,328	36	11,413	3,592	392	-	392	-	-	-	-	-	-	6	2,582	16,329		
New York	130,536	39,216	3,217	304	174,180	9,464	5,694	-	5,694	-	650	-	-	-	-	1,626	15,840	290,050		
North Carolina	22,319	31,413	733	155	54,993	2,572	1,233	-	1,233	-	-	-	-	-	-	24	2,634	62,468		
North Dakota	6,977	5,454	50	50	12,547	570	133	-	133	-	-	-	-	-	-	37	1,019	14,650		
Ohio	43,282	45,335	13,442	480	107,849	14,053	5,772	-	5,772	-	-	-	-	-	-	281	4,333	170,930		
Oklahoma	37,039	17,081	1,598	297	56,446	5,182	773	-	773	-	-	-	-	-	-	5	1,949	68,390		
Oregon	10,801	3,323	2,234	135	18,255	2,010	1,408	-	1,408	-	-	-	-	-	-	10	844	24,760		
Rhode Island	47,567	36,001	6,936	422	95,614	13,948	4,650	-	4,650	-	-	-	-	-	-	3	6,368	120,615		
South Carolina	4,260	2,548	34	34	10,001	1,316	295	-	295	-	-	-	-	-	-	3	626	12,254		
South Dakota	4,263	1,088	275	14	12,059	1,381	295	-	295	-	-	-	-	-	-	3	4,025	18,363		
Tennessee	7,443	3,433	512	39	11,470	401	164	-	164	-	-	-	-	-	-	26	894	16,039		
Texas	27,750	24,395	796	305	53,387	4,387	2,049	-	2,049	-	1,796	-	-	-	-	12	1,862	63,539		
Utah	2,219	60,926	6,974	792	171,216	14,385	1,945	-	1,945	-	-	-	-	-	-	103	10,929	296,418		
Vermont	1,531	3,922	139	49	6,396	661	272	-	272	-	-	-	-	-	-	56	1,949	10,492		
Virginia	5,995	4,132	240	60	10,096	836	4,891	-	4,891	-	-	-	-	-	-	953	4,738	15,993		
Washington	27,543	17,451	1,460	189	46,871	6,635	4,891	-	4,891	-	-	-	-	-	-	754	28,666	89,595		
West Virginia	47,159	28,799	6,974	693	83,888	4,627	508	-	508	-	-	-	-	-	-	76	3,024	90,396		
Wisconsin	15,004	7,526	6,449	185	23,130	1,599	842	-	842	-	-	-	-	-	-	344	2,348	30,242		
Wyoming	31,695	28,810	699	257	61,462	5,802	440	-	440	-	-	-	-	-	-	779	2,663	71,146		
Dist. of Col.	2,087	4,081	277	39	7,448	181	117	-	117	-	-	-	-	-	-	56	1,571	9,275		
Total	1,534,108	10,948	247,980	18,209	2,631,681	214,871	63,517	-	63,517	-	19,257	-	99,771	-	-	14,130	14,096	189,900	3,508,142	

^{1/} Road-user revenues consist primarily of motor-fuel taxes, shown in table NF-1, and motor-vehicle and motor-carrier taxes shown in this table.

^{2/} Where the registration year is not more than one month removed from the calendar year, registration-year receipts are given. Where the registration year is more than one month removed, calendar-year receipts are given.

^{3/} Special titling taxes imposed under general sales tax levies are not included.

^{4/} Operators are allowed service charges for issuing registrations, and operators' licenses are not included in the gross receipts of registration and other fees. The amounts shown in this column are estimates of service charges that are collected and retained by local officials and not reported elsewhere in this table.

^{5/} Numerous States imposed taxes on the gross receipts of motor carriers in connection with general State sales taxes or taxes on all transportation companies or public utilities. This column includes only the proceeds of gross receipts taxes reported by the States as special taxes on motor carriers.

^{6/} In general, the proceeds of special weight or capacity taxes imposed at a flat rate per vehicle are included under special license fees and franchise taxes. Application or titling fees required for the issuance of certificates of convenience and necessity to common carriers, and corresponding permits to contract and other motor carriers, are included under certificate or permit fees.

^{7/} Property taxes formerly levied on motor vehicles have been replaced by "vehicle license fees" in California, and by "motor-vehicle excise taxes" in Washington. Because of the origin of these taxes, the administrative officers of the two States are as follows: California, automobiles \$17,310,289, buses \$89,755, \$199,833, trailers \$14,114,776, mopeds \$2,081,081; Washington, automobiles \$33,594,432, buses \$199,833, trailers \$132,957, mopeds \$294,976, motorcycles \$294,976, dealers \$88,040.

^{8/} Fees for automobile licenses for 2-year periods on even-numbered years. The fees shown for 1969 were collected for automobile licenses for the calendar year 1969, and are for a 1-year period.

^{9/} Includes \$1,096,281 for the registration of 59,383 walkers for a 6-year period.

DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS—1969

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE MV-3 SEPTEMBER 1970

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR 1/	ADJUSTMENTS DUE TO UNDEBITED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR COLLECTING MOTOR-VEHICLE AND MOTOR-CARRIER TAXES 2/	NET FUNDS DISTRIBUTED 3/	FOR STATE-ADMINISTERED HIGHWAYS			FOR LOCAL ROADS AND STREETS 4/			FOR NONHIGHWAY PURPOSES 6/				
						CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION	HIGHWAY LAW ENFORCEMENT AND SAFETY	SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWNSHIP ROADS 5/	MUNICIPAL STREETS	TOTAL	STATE GENERAL PURPOSES	LOCAL GENERAL PURPOSES 7/	OFFSET BY GENERAL FUNDS FOR HIGHWAYS (NON ADDITIVE) 8/	TOTAL
Alabama	38,130	-558	37,572	4,993	32,579	17,413	4,745	-	22,158	5/ 6,192	3,651	9,843	-	578	(834)	578
Alaska 9/	5,253	31	5,284	885	4,399	4,271	-	-	4,271	-	1	128	-	-	-	-
Arizona	26,875	-253	26,622	3,980	22,642	19,115	3,527	-	22,642	-	-	-	-	-	-	-
Arkansas	29,420	-	29,420	863	28,557	15,664	3,183	1,840	20,687	3,373	3,373	6,746	1,124	-	-	1,124
California	500,705	6,540	507,246	62,533	444,713	113,614	118,882	-	232,496	11,771	12,546	24,317	-	187,900	(21,930)	10/ 187,900
Colorado	27,357	310	27,667	2,722	24,945	12,728	1,922	551	15,201	6,254	3,308	9,562	71	111	(1,614)	182
Connecticut	35,697	3,565	39,262	8,559	30,703	1,277	1,462	26,427	29,166	224	417	641	896	-	-	896
Delaware 9/	11,533	-	11,533	1,637	9,896	2,900	1,174	5,109	9,183	(2/)	713	713	-	-	-	-
Florida	139,424	109	139,533	12,881	126,652	3,518	10,766	-	14,284	188	28	216	109,528	2,624	-	112,152
Georgia	35,585	-	35,585	5,184	30,401	16,997	250	1,917	19,164	10,737	500	11,237	-	-	-	-
Hawaii	11,085	1	11,086	(2/)	11,086	1,492	-	-	1,492	-	-	9,594	-	-	(1,491)	-
Idaho	19,871	-3,468	16,403	2,264	14,139	7,390	2,614	-	10,004	3,498	617	4,115	-	-	-	-
Illinois	218,752	18,745	237,497	33,732	203,765	138,627	34,592	-	173,219	20,242	1,998	22,240	8,306	-	-	8,306
Indiana	62,506	1,132	63,638	12,632	51,006	25,324	2,973	-	28,297	15,538	7,251	22,789	-	-	-	-
Iowa	74,615	470	75,085	3,598	71,487	32,557	4,893	-	37,410	29,598	8,479	34,077	-	-	(5,642)	-
Kansas	34,691	-348	34,343	5,606	28,737	23,942	2,669	-	26,611	1,852	274	2,126	-	-	-	-
Kentucky	69,039	1	69,040	4,633	64,407	40,822	906	12,479	53,807	10,600	-	10,600	-	-	(61)	-
Louisiana	21,200	179	21,379	4,841	16,538	10,071	2,318	2,049	14,438	1,634	466	2,100	-	-	-	-
Maine	13,969	-193	13,776	587	13,189	9,254	796	1,552	12,302	650	237	887	-	-	(1)	-
Maryland	101,659	-18	101,641	7,038	94,603	35,845	19,352	3,558	58,755	14,343	15,406	29,749	5,907	11/ 192	-	6,099
Massachusetts	46,248	2,277	48,525	11,674	36,851	25,567	5,211	-	30,778	2,091	107	2,198	3,875	-	(480)	3,875
Michigan	137,629	-2,438	135,191	16,448	118,743	39,824	6,555	14,088	60,467	37,089	21,187	58,275	-	-	(12,618)	-
Minnesota	66,360	603	66,963	6,986	59,977	31,694	2,618	2,166	36,478	17,020	5,377	22,397	1,102	-	(873)	1,102
Mississippi	22,926	-428	22,498	2,650	19,848	1,823	6,300	-	8,123	11,695	30	11,725	-	-	-	-
Missouri	72,664	-3,110	69,554	3,271	66,283	60,708	5,575	-	66,283	-	-	-	-	-	(1,381)	-
Montana	14,076	-84	13,992	2,010	11,982	6,037	1,708	-	7,745	3,797	440	4,237	-	-	(2,919)	-
Nebraska	20,596	-171	20,425	1,719	18,706	7,230	2,669	-	9,892	5,780	3,027	8,807	-	-	-	-
Nevada	9,016	560	9,576	2,270	7,306	6,737	569	-	7,306	-	-	-	-	-	-	-
New Hampshire	13,326	11	13,337	1,216	12,121	8,380	1,384	1,794	11,498	478	81	559	64	-	(153)	64
New Jersey 9/	130,128	201	130,329	13,399	116,930	35,350	8,915	519	44,784	4,929	2,405	7,334	64,812	-	-	64,812
New Mexico	16,329	-579	15,750	2,650	13,100	5,635	1,644	-	7,279	4,168	-	5,226	-	595	(4,215)	595
New York 9/	250,198	-146	250,052	30,235	219,817	108,444	22,415	32,822	163,681	36,202	19,234	56,136	-	-	-	-
North Carolina	62,468	-9	62,459	5,432	57,027	49,057	7,970	-	57,027	-	-	-	-	-	-	-
North Dakota	14,650	64	14,714	1,154	13,560	7,585	800	-	3,218	1,149	4,367	-	808	-	(53)	808
Ohio	170,930	1,788	172,718	18,963	153,735	2,612	11,726	30,065	44,403	84,384	24,948	109,332	-	-	-	-
Oklahoma	66,509	-238	66,271	4,792	61,479	9,288	8,115	-	17,403	11,443	3,986	15,429	-	28,647	(15,580)	28,647
Oregon	47,360	-213	47,147	7,192	39,955	18,975	4,109	1,994	25,078	8,004	4,709	12,713	2,164	-	(2,323)	2,164
Pennsylvania	120,635	-	120,635	15,694	104,941	84,987	8,537	11,417	104,941	-	-	-	-	-	-	-
Rhode Island 9/	12,254	-17	12,237	1,278	10,959	2,585	539	2,738	5,802	-	25	-	124	5,033	-	5,033
South Carolina	18,365	100	18,465	4,084	14,379	12,823	1,288	-	14,111	-	-	-	-	268	-	268
South Dakota	16,039	-37	16,002	1,104	14,898	8,255	648	-	8,903	5,256	739	5,995	-	-	-	-
Tennessee	61,539	-199	61,340	5,518	57,822	26,390	6,976	6,000	39,366	5,110	688	5,798	12,033	625	(10,611)	12,658
Texas	296,418	2,718	299,136	18,922	280,214	146,984	3,968	-	150,952	32,125	-	32,125	97,137	-	(15,065)	97,137
Utah	10,492	1,529	12,021	1,625	10,396	5,210	1,009	-	6,219	2,502	1,675	4,177	-	-	-	-
Vermont	15,993	-445	15,548	558	14,990	6,923	1,656	2,857	11,436	3,046	258	3,304	250	-	-	250
Virginia	89,555	370	89,925	9,646	80,279	73,003	2,595	-	75,598	4,681	-	4,681	-	-	-	-
Washington	96,658	244	96,902	11,644	85,258	20,906	16,818	28	37,752	1,112	70	1,182	38,406	-	(2,769)	10/ 46,324
West Virginia	38,212	24	38,236	1,826	36,410	32,113	977	-	36,410	-	-	-	-	-	(279)	-
Wisconsin	71,146	83	71,229	9,286	61,943	30,242	8,730	383	39,355	12,341	7,361	19,702	-	2,886	(358)	10/ 2,886
Wyoming	9,275	-399	8,876	1,836	7,040	6,460	620	-	7,080	-	-	-	-	-	(207)	4,988
Dist. of Col.	9,101	-34	9,067	378	8,689	-	-	-	-	-	3,701	3,701	-	4,988	-	4,988
Total	3,506,540	26,330	3,534,870	394,688	3,140,182	1,415,288	369,166	165,673	1,950,129	434,230	166,975	601,205	351,516	237,332	(101,457)	588,848

Motor Vehicles

1/ See table MV-2 for details of receipts.
 2/ Collection expenses in many States include service charges deducted by county and local collectors. Amounts shown in some States include pro-reta costs of administering motor-fuel tax laws. Amount for Hawaii not reported.
 3/ Motor-vehicle revenues are either dedicated for specific purposes or placed with other highway-user revenues in a common fund from which a distribution is made. This table includes both specific dedications and pro-reta motor-vehicle revenue portion of the amounts distributed from the common fund.
 4/ Includes direct expenditures by States on local roads and streets as well as grants-in-aid. In many States, funds allotted for "county and township roads" may ultimately have been used in part for municipal streets. Entries include amounts used for service of obligations for local roads.
 5/ Former county roads are under State control in Ala. (ten counties), Del., N. C., Va. (all but two counties), and W. Va.
 6/ The amounts shown do not necessarily constitute diversions from highway use requiring a penalty under the

Hayden-Cartwright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934.
 7/ Allocations for local general purposes may have been used in part for highways, but such amounts were not reported.
 8/ Gross nonhighway allocations of motor-vehicle and motor-carrier revenues were offset, in the amounts shown, against appropriations for highways out of State general funds, and the amounts so offset are included with allocations for State and local highway purposes.
 9/ In Alaska, Del., N.J., N.Y., and R.I., motor-vehicle revenues were placed in the State general fund, where they were made available for highway and other purposes as indicated herein.
 10/ The nonhighway allocations of "vehicle license fees" in Calif. and "motor-vehicle excise taxes" in Wash. (see Table MV-2, footnote 7), and registration fees in Wis. were in lieu of personal property taxes formerly imposed on motor vehicles.
 11/ For mass transit studies.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

TABLE MV-105 (SHEET 1 OF 9 SHEETS)
EXCEPTIVE JANUARY 1, 1971

STATE	CLASSIFICATION OF FEE ¹ / ₂	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Alabama	1	County Probate Judges	75 cents per registration for autos, motorcycles, 50 cents per registration for all other vehicles; and 2 1/2 percent of gross collections.	Collection and administration.	The 75-cent and 50-cent fees are service fees charged by local officials.
		State Revenue Department	Remainder 21 percent of net urban fees. 21 percent of net rural fees. 7 percent of net proceeds. 72 percent of net proceeds.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund	Unexpended balance at end of fiscal year goes to State Highway Fund. Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	4, 11	Motor Carrier Fund (Department of Revenue)	The amount required.	Collection and administration. Appropriated to Department of Public Safety for State Police.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	8	State Highway Department	All	Administration, construction and maintenance of State highways.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
Ark	2, 3, 5, 7, 9, 12, 11	State General Fund	All	State general purposes.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	1	County Assessors	\$2.00 per registration.	Collection, administration, and local road purposes.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	2	Primary and Secondary State Road Fund	All	Construction and maintenance of Primary and Secondary roads.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	2, 3, 5, 7, 9, 12, 11	State Highway Fund	All	See table MV-106 for authorized distribution and expenditures.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
Mass	1, 5, 9	Constitutional and Fiscal Agencies Fund	All	See table MV-106 for authorized distribution of expenditures.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	11	State Police Fund	97 percent.	Support of State Police Department.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	7	Revenue Department Building Fund	98.5 percent.	Acquiring, construction and remodeling of buildings.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	11	Constitutional and Fiscal Agencies Fund	97 percent.	Collection, administration, and general State government services.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	13	Constitutional and Fiscal Agencies Fund	97 percent.	Collection, administration, and general State government services.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
Florida	1, 2, 10, 12	Motor Vehicle Fund	All	Registration as follows: General supervision. Collection and administration.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	3	Motor Vehicle Transportation Tax Fund	All	See table MV-106 for authorized distribution and expenditures.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	6	Motor Vehicle License Fee Fund	The residue.	See table MV-106 for authorized distribution and expenditures.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	6	Motor Vehicle Department	33-1/3 percent of net fees paid by trailer coaches.	Schools and other local general purposes.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
	11	Public Utilities Commission	50 percent.	Local general purposes.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
Idaho	1, 10	County Clerks County Road and Bridge Fund Highway Users Tax Fund	30 cents per registration fee (Additional \$1.50 registration fee per vehicle). All net revenue. 25 percent of operators and 50 percent of chauffeurs fees issued by county. (All fees from operators and chauffeurs licenses issued by the State.) 75 percent of operators and 40 percent of chauffeurs licenses issued by the county.	Collection and administration. County roads and bridges. Maintenance and repair of city streets.	Municipalities, construction, maintenance and debt service on bonds for highways. Municipalities, construction, maintenance and debt service on bonds for highways. County Probate Judges Public Highway and Traffic Fund
Indiana					
Illinois					
Iowa					
Kansas					
Kentucky					
Louisiana					
Maine					
Maryland					
Massachusetts					
Michigan					
Minnesota					
Mississippi					
Missouri					
Montana					
Nebraska					
Nevada					
New Hampshire					
New Jersey					
New Mexico					
New York					
North Carolina					
North Dakota					
Ohio					
Oklahoma					
Oregon					
Pennsylvania					
Rhode Island					
South Carolina					
South Dakota					
Tennessee					
Texas					
Utah					
Vermont					
Virginia					
Washington					
West Virginia					
Wisconsin					
Wyoming					

1 on the laws of the several States
on information obtained from State authorities

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

TABLE M-106 (SHEET 2 OF 9 SHEETS)
 REPORT FOR JANUARY 1, 1971

STATE	CLASSIFICATION OR PERCENT	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OR EXPENDITURE	REMARKS
Colorado (continued)	4	Public Utilities Commission Highway Users Tax Fund	The residue.	See table M-106 for authorized distribution and expenditures.	
	7	Highway Users Tax Fund	33-1/3 percent (all of fees where issued by State).	See table M-106 for authorized distribution and expenditures.	
	8	County General Funds	66-2/3 percent of fees issued by county.	See table M-106 for authorized distribution and expenditures.	
	9	Highway Users Tax Fund	All	See table M-106 for authorized distribution and expenditures.	HB-1040 - Effective July 1, 1970 provides that all fines and penalties collected be credited to the Highway Users Fund, except for violation of section 13-9-30 occurring within corporate limits of a city which shall be distributed fifty percent to city and fifty percent to Highway Users Fund.
Connecticut	1,2,7,9,10,11,13	Highway Debt Service Fund	Amount required.	Interest and redemption of state highway system bonds.	
	8	State General Fund	All	For general State purposes.	
	5,2	State General Fund	All	For general State purposes.	Public Utilities Commission plate charge.
Delaware	1,2,4,5,6,7,8,9,10,11	State General Fund	All	See table M-106 for highway appropriations from State General Fund.	
Florida	1,7	County Tax Collectors	50 cents per application.	Collection and administration.	Service fee charged by local officials.
	Department of Motor Vehicles	Department of Motor Vehicles	Appropriation \$400 per teacher unit	Construction of new school buildings.	
	State General Fund	State General Fund	The residue.	State general purposes.	Includes fees for special tag markers. General Fund supports Department of Public Safety.
	State General Fund	State General Fund	4 percent.	State general purposes.	
	Weight's Division, State Highway Patrol	Weight's Division, State Highway Patrol	Amount required.	Truck weighing and collection costs.	
	State Road Primary Fund	State Road Primary Fund	The residue.	Construction and maintenance of State roads.	
	County Judges	County Judges	50 cents per license for first 10,000 licenses, 20 cents each thereafter.	Collection and administration.	
	Driver Education Fund	Driver Education Fund	\$1.00 per license.	Driver training instruction for high school students.	
	State General Fund	State General Fund	The residue.	General State purposes.	Department of Public Safety is supported by an appropriation from the State General Fund. This provision shall not become operative if the legislature should appropriate funds to the Commission to cover these costs.
	Florida Public Service Commission	Florida Public Service Commission	5 percent.	Collection and administration.	Only to cities and towns having stations and/or agents. Distributed same as 2 cent gas tax.
	Cities and Towns Administration	Cities and Towns Administration	\$25.00 per certificate holder.	General State purposes.	
	State Board of Administration	State Board of Administration	For rent of county road and bridge bonds.	Collection and administration.	
	Cities and Counties	Cities and Counties	Local share of inspection fee.	Debt service on certificates issued to construct inspection stations.	
Georgia	1	County Agents	50 cents per license plate.	Collection.	
	Revenue Department	Revenue Department	Amount required.	State general purposes.	
	State General Fund	State General Fund	The residue.	State general purposes.	Department of Public Safety is supported by annual appropriation from the State General Fund. 1970-71 appropriation \$15,808,575.
	Department of Public Safety	Department of Public Safety	Appropriation	Drivers license administration and support of State Patrol including nonliving expenses of Bureau of Identification.	
	State General Fund	State General Fund	All	State general purposes.	
	Public Service Commission	Public Service Commission	Amount required.	Collection and administration.	
	State General Fund	State General Fund	The residue.	State general purposes.	
Idaho	1,8	County Road Fund	All	Expended in the county in which collected for construction, improve- ment and maintenance of county roads and streets and debt service on county bonds issued to finance highway and street construction and improvements.	
	2,10	County General Fund	All	County bonds issued to finance highway and street construction and improvements.	
	5,11,13	Motor Vehicle Dealers Licensing Board Fund	All	Expenses of board - excess to county highway fund for employment of temporary clerks and assistants to facilitate prompt completion of motor vehicle registrations.	
	1,4,8,12,12.1	State Highway Fund	All	See table M-106 for authorized distribution and expenditures.	
	2	County Agents	All	See table M-106 for authorized distribution and expenditures.	
	Driver Education Fund No. 111	Driver Education Fund No. 111	\$1.05 of chauffeurs and operators licenses - 25 cents for applicants.	Made available to State Board of Education for driver training.	
	Motor Vehicle Fund, Department of Law	Motor Vehicle Fund, Department of Law	The residue.	Collection, administration and support of State Police.	
	Motor Vehicle Fund, Department of Law	Motor Vehicle Fund, Department of Law	All	Collection, administration and support of State Police.	

Footnotes appear on sheet 9

Based on information obtained from State authorities and on the laws of the several States

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MV-106 (SHEET 3 OF 9 SHEETS)
EFFECTIVE JANUARY 1, 1971

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Illinois	1,2,8,9,10	Road Fund Secretary of State State Treasurer Department of Law Enforcement Department of Finance, Personnel, Auditor of Public Accounts, and General Services Toll Highway Authority Highway Study and Motor Vehicle Laws Commission	All Appropriation Appropriation Appropriation Appropriation	Redistributed as follows: Collection of motor vehicle, driver license, and related fees. Debt service on State highway bonds. Operation of the State highway police. Services rendered the Division of Highways.	The amount to be repaid from tollway fees. Fund also receives certificate of junking and title search fees.
	2	Division of Highways Driver Education Fund	Remainder \$4.00 of \$8.00 operator license fee.	For compensation of Authority Directors. Highway studies and motor vehicle law recommendations. See table MF-106 for authorized distribution and expenditures. Driver education programs in Illinois secondary schools.	
	7	Division of Highways State General Fund	Remainder All	See table MF-106 for authorized distribution and expenditures. State general purposes; collection expenses paid from General Fund.	
Indiana	1,7,10	Branch Offices, Bureau of Motor Vehicles	50 cents per registration, \$1.00 per title or transfer. The residue.	Collection	Service fees charged by local officials.
	2	Motor Vehicle Highway Account Branch Offices, Bureau of Motor Vehicles	50 cents per license. The residue.	See table MF-106 for authorized distribution and expenditures. Collection and administration.	Fees in excess of \$50,000 go to Motor Vehicle Highway Account.
	5,2,11	Motor Vehicle Highway Account PSC - Motor Vehicle Account	All	See table MF-106 for authorized distribution and expenditures. Collection and enforcement of motor carrier laws.	
Iowa	1	County Treasurer	75 cents per registration, 65 cents per certificate of title and 65 cents per lien. 1 percent	Collection and administration.	Unexpended balances of the 1 percent and 3 percent funds revert to the State Road Use Tax Fund. Department of Public Safety is supported by an annual appropriation from the State General Fund.
	2	Motor Vehicle Registration Division, Department of Public Safety State General Fund State Road Use Tax Fund State General Fund	3 percent. The residue. All	Refunds. Collection and administration. See table MF-106 for authorized distribution and expenditures. Collection and administration, and General State purposes.	
	5,2	Iowa State Commerce Commission State General Fund	Amount required. The residue.	Collection and administration. General State purposes.	
	13	State Primary Road Fund - State Highway Commission	All	State Highway construction, maintenance, and administration.	
Kansas	1,7,9,10	County Treasurers	35 cents per registration, dealer license, and transfer. 60 cents for certificate of title. The residue.	Collection and administration.	
	2	Highway Fund, State Highway Commission State Safety Fund	50 percent of operators license fees, and 25 percent of chauffeurs license fees. The residue.	See table MF-106 for authorized distribution and expenditures. Student driver training program.	
	5,2	Highway Fund, State Highway Commission State Corporation Commission Highway Fund, State Highway Commission	Amount required. All excess fees over \$200,000 on January 2 and July 2 of each year.	See table MF-106 for authorized distribution and expenditures. Collection and administration. See table MF-106 for authorized distribution and expenditures.	
Kentucky	1	County Clerks County Road Fund	\$1.00 for all vehicles. 30 percent of truck registration fees.	Collection and administration. Construction and maintenance of county roads.	Service fees charged by local officials. Divided equally among the 120 counties.
	2,1	State Road Fund Department of Public Safety Counties	The residue. 25¢ per license 25¢ per license	See table MF-106 for authorized distribution and expenditures. Expanding the driver education program. Paid to county where license is issued and used for county road purposes.	
	2,2	State Road Fund Circuit Clerk	25¢ per license Remainder	Collection and administration.	
	5,1	State Road Fund State Road Fund	Remainder All	See table MF-106 for authorized distribution and expenditures. See table MF-106 for authorized distribution and expenditures.	
	4,6,11	State Road Fund	All	See table MF-106 for authorized distribution and expenditures.	
Louisiana	1,8,10	Department of Revenue State Highway Fund No. 2	\$250,000 All receipts from six parishes bordering Lake Pontchartrain.	Collection and administration. Debt service highway bonds and other highway purposes including payments out of surplus to St. Tammany and Jefferson parishes (Greater New Orleans Expressway Commission) and to Mississippi River Bridge Authority. Funds allocated to each agency to be used for toll facility debt service. Also, \$50,000 annually to each of the parishes of St. Charles and St. John the Baptist for local roads. \$100,000 is to be paid to Tangipaha Parish and \$150,000 to St. Charles-St. John the Baptist Bridge and Ferry Authority.	For more detail, see Act 90 of 1952 Amending Sub-Section (6) of Section 22 of Article VI of the Constitution.
	2,5,13	Long Range Highway Fund Division of State Police	The residue \$1.00 of \$3.50 drivers license fee collected outside of municipalities of over 300,000. Also, fifty cents of each chauffeurs fee collected including those collected in municipalities of over 300,000 population. \$1.00 of \$3.50 drivers license (Class A) including fees collected in municipalities of over 300,000 and \$1.00 of \$4.50 chauffeurs fees (Classes B, C & D) collected, excluding fees collected in municipalities of over 300,000 population.	Construction and maintenance of State highways and bridges. Operation of State Police and State Police retirement system. To implement a minimum salary schedule for State Police officers.	One dollar of oversize permit used for enforcement. One dollar of oversize permit and 25 cents of Motor Vehicle Inspection fee also used for this purpose.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

TABLE NF-106 (GREEN) 4 OF 9 SHEETS
 RECAPITULATE JANUARY 1, 1971

STATE	CLASSIFICATION OR FEE I/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	SUBJECTS OR EXPENDITURES	REMARKS
(Continued)		Board of Trustees-Police Pension Fund-City	\$1.00 or \$1.50 drivers license fee collected with annual municipality of over 500,000 population and \$5.00 cities (New Orleans) with a population of over 300,000 and made to the proceeds of the additional fee to the city of New Orleans to help pay for police pensions.		The additional fee is collected by the State for the municipality which is collected for the municipality.
Louisiana		Department of Public Safety	The residue. over 300,000.	Collection and administration, purchase of Highway Safety Education.	
	7	Department of Revenue	Amount required.	Supplies to State General Fund at end of each biennial.	Settlement fees 50 cents per certificate having items paid to local officials. Surplus to State General Fund.
	11.13	Division of State Police	\$1,100,000 annually	To support additional State Police personnel and equipment.	
Maine	12,413,15,9,10	General Highway Fund, State Highway	All	See table NF-106 for authorized distribution and expenditures.	
	5,2,11,13	Department of Public Utilities Commission	All	Collection and administration.	
Maryland	1,2,7,8	Department of Motor Vehicles	\$12,022,713 in 1971.	Collection, administration and refund.	Administration and enforcement of traffic laws.
		County Trial Magistrates and Baltimore	Amount required.	To pay 80 percent of operating cost of State Police, including retirement system and truck weighing.	Remainder of budget paid from State General Fund. State
		State Police	Amount required.	Driver training instruction for public high school students.	superintending Motor Vehicle Inspection Stations.
		Motor Vehicle Revenue Fund	\$3,000 annually.	Redistributed as follows:	
		Emergency Ambulance Service	The residue.	State Roads Construction & Maintenance Fund. See table NF-106 for	
		City of Baltimore	50 percent.	Objects of expenditure.	
		City of Baltimore	20 percent.	Construction and maintenance of city streets in Baltimore and debt	
		Counties and Municipalities (other than Baltimore)	20 percent.	Services on local Highway bonds and City Police.	
		Highway Fund	All	Bonds, residue for purchase of county road bonds, then for construction	Each county's share determined as follows subject of minimum
		Department of Motor Vehicles	75 percent of total	See table NF-106 for authorized distribution and expenditures.	adjustment equal to 1968 distribution: 1/2 based on each
		State General Fund	25 percent of total	See table NF-106 for authorized distribution and expenditures.	county's total mileage; 1/2 based on each county's total
		Department of Motor Vehicles, State Comptroller	All	See table NF-106 for authorized distribution and expenditures.	motor vehicle registrations. Each county must in turn share
		Department of Motor Vehicles	75 percent of total	See table NF-106 for authorized distribution and expenditures.	the portion with the municipalities in the county as follows:
		Department of Motor Vehicles	75 percent of total	See table NF-106 for authorized distribution and expenditures.	1/2 based on county mileage within the municipalities and 1/2
		Department of Motor Vehicles	25 percent of total	See table NF-106 for authorized distribution and expenditures.	based on county's total motor vehicles registered in municipalities.
		Department of Motor Vehicles	75 percent of total	See table NF-106 for authorized distribution and expenditures.	Each municipality's share will be 50 percent of
		Department of Motor Vehicles	25 percent of total	See table NF-106 for authorized distribution and expenditures.	total based on registrations and 100 percent of
		Department of Motor Vehicles	75 percent of total	See table NF-106 for authorized distribution and expenditures.	deduction based on road mileage. State Roads Commission
		Department of Motor Vehicles	25 percent of total	See table NF-106 for authorized distribution and expenditures.	retains the funds and constructs and maintains county roads
Massachusetts	1,2,8,2,10	Highway Fund	All	See table NF-106 for authorized distribution and expenditures.	
	4,1	Department of Corporation and Taxation	Amount required.	See table NF-106 for authorized distribution and expenditures.	
	4,11	State General Fund	The residue.	See table NF-106 for authorized distribution and expenditures.	
	2,3,5,2,11	State General Fund	All	Expenses of Division of Commercial Motor Vehicles paid from General	
Michigan	1,7	Motor Vehicle Highway Fund	All	See table NF-106 for authorized distribution and expenditures.	
	2	Counties or Municipalities	\$2.50 original application, \$1.00	Collection expenses.	
		Motor Vehicle Highway Fund	All	See table NF-106 for authorized distribution and expenditures.	
		Driver Education Fund	\$1.00 original permit, \$.50	Driver education in public schools.	Amount distributed to schools not to exceed \$30 per student.
		State General Fund	The residue.	Collection and administration of Driver Services Division of the	\$100,000 is annually appropriated to Department of Education
		State General Highway Fund	Amount appropriated by Legislature.	See table NF-106 for authorized distribution and expenditures.	
Minnesota	1	The Highway User Tax Distribution Fund,	All	See table NF-106 for authorized distribution and expenditures.	
	2,1	Clerk of Court	10 cents per instruction permit	Collection.	Agent may charge additional 35 cents per application received.
	2,2	Trunk Highway Fund	The residue.	See table NF-106 for authorized expenditures from Trunk Highway Fund.	
	6	Highway Safety Fund	All, less collection expense.	Payment of prisoners' costs and incidental expense.	
	8	Trunk Highway Fund	Amount required.	Appropriations are made from this fund for operation of Motor Bus	
	11	General Revenue Fund	All	and Truck Division.	
Mississippi	1,9,12,1	County Sheriff and Tax Collector	Commission allowed by Law.	Collection.	Allocated on basis that miles traveled on city streets bears
		Municipalities	Fees on passenger coaches.	No specific purpose of expenditure.	to total mileage traveled.
		Motor Vehicle Comptroller Account	Amount required.	Collection and administration.	Amount represents 30 percent of appropriation made by the
		State Highway Department	All classes of vehicles in excess	Maintenance of roads.	Legislature.
		County Road Funds	The residue.	See table NF-106 for authorized distribution and expenditures.	Funds are retained in the county of collection.

Based on information obtained from State authorities and on the laws of the several States

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

TABLE MV-106 (Sheet 5 of 9 sheets)
RESPECTIVE JANUARY 1, 1971

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	SUBJECTS OR EXEMPTIONS	REMARKS
Mississippi (Continued)	Tag Fee	County Sheriff and Tax Collector	5 percent.	Collection.	
	2	Highway Patrol Operating Fund	95 percent.	Purchase of license plates and administration and operation of Highway Patrol.	
	5,2,11	Highway Patrol Operating Fund	All	Support of State Highway Patrol.	
	7	Highway Patrol Operating Account	Amount required.	Collection and administration.	
	13	Highway Patrol Operating Fund	25 cents per certificate of inspection.	Inspection.	
Missouri	1,2,5,2,7,8	State Highway Department Fund	All	See table MV-106 for authorized distribution and expenditures.	
Montana	1	County Motor Vehicle License Fund	All revenue from late fees on all vehicles.	Redistributed as follows: 50 percent of fees collected in municipalities over 25,000 population or incorporated city within one mile of city over 25,000 (1930 Census), 25 percent of fees collected in cities over 10,000 population (1930 Census), within a county of less than 750 square miles. The residue.	
	2	County Road Funds	5 percent of all revenue from the gross vehicle weight tax.	To county of collection for road and bridge construction and maintenance.	
	7,10	County Treasurers	5 percent of all revenue from the gross vehicle weight tax.	Collection and administration.	
	8	City Road Funds	50 percent of fees collected in municipalities over 25,000 population or incorporated city within one mile of city over 25,000 (1930 Census), 25 percent of fees collected in cities over 10,000 population (1930 Census), within a county of less than 750 square miles. The residue.	Construction repair and maintenance of permanent city streets.	
	9	State General Fund	All, less collection expenses.		
	12,1	State Motor Vehicle Recording Fund	5 percent of trip fees.	Administration.	
Nebraska	1,10	State Recreation Road Fund	90 cents per registration.	For county apportioning to construct or improve access roads to State recreation areas.	
	7	County General Fund	25 cents per registration.	Collection.	
	7	Highway Trust Fund	See MV-106 for authorized distribution and expenditures.	Collection.	
	7	County General Fund	50 cents per certificate of title, \$1.00 per certificate of title, and \$3.00 for duplicate copies.	State general purposes.	
	2	State General Fund	50 cents per notation of lien.	Department of Motor Vehicles receives appropriation from State General Fund for administrative expenses.	
	2	County General Fund (Motor Vehicle Department)	50 percent.	Driver Education.	
	2	County General Fund	50 percent.	Collection.	
	9	Motor Vehicle Dealers Code License Fund	All	Department of Motor Vehicle and Highway Safety Patrol receive appropriations from State General Fund for administration, driver training and highway patrol costs.	
	13	Highway Cash Fund	5 percent of penalties and 25 percent of fines.	Construction and maintenance of State highways.	
	13	Highway Cash Fund	All	Construction and maintenance of State highways.	
	13	Highway Cash Fund	25 cents per inspection certificate.	Administration and enforcement of act.	
	13	Highway Allocation Fund	All	See MV-106 for authorized distribution and expenditures.	
Nevada	1	County General Fund	\$1.00 per registration in all counties except Clark and Washoe (except paid rates and exempt plates which go to State Highway Fund).	County collection purposes.	
	2,4,5,6,7,8,9,10,12,12,13	State Highway Fund	All residue.	See table MV-106 for authorized distribution and expenditures.	
	2,4,5,6,7,8,9,10	State Highway Fund	All	See table MV-106 for authorized distribution and expenditures.	
New Hampshire	1,2,5,2,8,9,10	State Highway Fund	All	See table MV-106 for authorized distribution and expenditures.	
New Jersey	4, (Interstate) 4,1,1 (Interstate) 7,8	State General Fund Municipalities State General Fund	See table MV-106 for highway appropriations from State General Fund. Municipal general purposes. All	Subject to appropriation for highway or other purposes.	
	1,2	Registration and Licensing Agency	See table MV-106 for authorized distribution and expenditures.	Collection.	

Based on information obtained from State authorities and on the laws of the several States.

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MV-106 (SHEET 6 OF 9 SHEETS)
 REPORTING JANUARY 1, 1971

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OR EXPENDITURES	REMARKS
New Mexico	1,278,910,12,13 232	Motor Vehicle Expense Fund	All	For allocation as indicated below: 6 percent. 37.5 percent. 37.5 percent. The remainder	Administrative allocations for the Department of Motor Vehicles are made by legislative appropriation from the State General Fund, provided that all driver-license fees and 6 percent of total collection of motor-vehicle registration fees, plus 50 percent of the miscellaneous fees under Section 64-1-10 and all other miscellaneous fees collected by the Department (including administrative fees) are credited to the State General Fund. [Provision to be made by law allowing for appointment of local officials to serve as license distributors when necessary. Administrative service fees are then credited to the local General Fund].
	2,89,13	State General Fund	All	Administration.	See remarks above for administrative allocation to the Department of Motor Vehicles. General Fund supports Highway Patrol. Mileage tax levied on commercial vehicles not licensed in the State or operating under an existing proportion registration agreement with the State. Motor transportation department administrative allocation is provided by legislative appropriation from the State Road Fund.
	7,10 (Includes overtime and oversight permits)	State Road Fund	All	See table MV-106 for authorized distribution and expenditures.	Distributed to each county in the proportion that the total amount of registration fees paid in each county bears to the total mileage maintained by all counties of the State. 50 percent distributed to each county in the proportion that the total amount of registration fees paid in each county bears to the total assessed valuation of all municipalities within the county.
		County Municipalities Road Fund	10 percent.	Construction, maintenance, and repair of streets within the municipality and for payment of paving assessments against Federal, State and municipally-owned property.	50 percent distributed to each county in the proportion that the total assessed valuation of all municipalities within the county bears to the total mileage maintained by all counties of the State. 50 percent distributed to each county in the proportion that the total amount of registration fees paid in each county bears to the total assessed valuation of all municipalities within the county.
		County Levy	15 percent.	County general purposes.	Distributed to each county in the proportion that the total amount of registration fees paid in each county bears to the total assessed valuation of all municipalities within the county.
		State Road Fund	10 percent.	Improvement and maintenance of public roads within the counties.	See table MV-106 for authorized distribution and expenditures.
		State General Fund	15 percent.	See table MV-106 for authorized distribution and expenditures.	See table MV-106 for authorized distribution and expenditures.
		County Road Fund	30 percent.	See above for authorized expenditures.	See table MV-106 for authorized distribution and expenditures.
		State General Fund	30 percent.	Administration.	See table MV-106 for authorized distribution and expenditures.
		State General Fund	All	State general purposes.	See table MV-106 for authorized distribution and expenditures.
New York	1,29,10,11	County Clerks	75 cents registration, \$1.25 for transfer, 50 cents operators and chauffeurs, 50 cents learners permit.	Collection.	County clerks in Albany County and the five comprising New York City do not receive this money.
		State General Fund	Amount required.	Refunds.	See table MV-106 for highway expenditures.
		State General Fund	11 cents plate fees and non-resident fees.	Refunds.	See table MV-106 for highway expenditures.
		Department of Transportation	75 percent of passenger registration fees levied since 1966.	Construction and maintenance of highways and bridges.	Highway law; Article 10A. Includes City of New York.
		Department of Transportation	25 percent of passenger registration fees levied since 1966.	Construction and maintenance of highways and bridges.	Vehicle and Traffic Law; Section 427 (3).
		Department of Transportation	75 percent of passenger registration fees levied since 1966.	Construction and maintenance of highways and bridges.	Vehicle and Traffic Law; Section 427 (3).
		State Comptroller	75 percent.	Refunds.	Vehicle and Traffic Law; Section 112a. Includes counties comprising New York City.
		State General Fund	Amount required.	Refunds.	Vehicle and Traffic Law; Section 1803.
		State General Fund	All in excess of administrative costs.	Refunds.	Vehicle and Traffic Law; Section 1803.
North Carolina	1,3,4,1,7,8,9,10	State Highway Fund	All	See table MV-106 for authorized distribution and expenditures.	\$1.00 of registration fee used for driver education program. "Personalized" plates (\$10.00) for highway beautification and travel promotion.
	2	Operators and Chauffeurs License Fund	All	Collection and administration.	
	11	Motor Vehicle Safety Equipment Inspection	All	Administration of Motor Vehicle Inspection Laws.	
	13	Motor Vehicle Safety Equipment Inspection Fund	All	Collection and administration.	1969-1971 appropriation \$1,601,419.
North Dakota	1,2,1,6,7,8,9,10,12	Motor Vehicle Operating Fund	Appropriation	Collection and administration.	
		State General Fund	90 percent of revenue from a 4-cent-vehicle use tax on vehicles purchased out of State.	General State purposes.	
		State Highway Fund	All of prorated truck registration fees.	Construction and maintenance of roads on State highway system.	
		Highway Tax Distribution Fund	The residue.	General State purposes.	
		State General Fund	All	General State purposes.	

Footnotes appear on sheet 9

Motor Vehicles

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Based on information obtained from State authorities and on the laws of the several States

TABLE MV-106 (SHEET 7 OF 9 SHEETS) EFFECTIVE JANUARY 1, 1971

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Ohio	1,10	Deputy Registrars	50 cents per registration Remainder	Collection	Service fees charged by local officials. Distributed to the counties and municipalities in which the vehicle is registered. 4 percent is divided equally among the counties, 47 percent is retained by the State. The balance of the total mileage of county roads under the jurisdiction of the board of trustees in each township bears to the total mileage of county roads in the State. Distributed to the several townships in the ratio that the total number of miles of township roads under the jurisdiction of the board of trustees in each township bears to the total mileage of county roads in the State. Service fees charged by local officials for retirement and interest on debt incurred by State for highway improvements. Distributed to the counties and municipalities in which the vehicle is registered. 4 percent is divided equally among the counties, 47 percent is retained by the State. The balance of the total mileage of county roads under the jurisdiction of the board of trustees in each township bears to the total mileage of county roads in the State. Distributed to the several townships in the ratio that the total number of miles of township roads under the jurisdiction of the board of trustees in each township bears to the total mileage of county roads in the State. Service fees charged by local officials for retirement and interest on debt incurred by State for highway improvements.
		Counties and Municipalities	34 percent.	Distributed as follows: May be used, as required, for retirement and interest on debt incurred by State for highway improvements. Construction and maintenance of roads and streets. Construction and maintenance of county roads.	
		Counties	61 percent.	Construction and maintenance of county roads.	
		Townships	5 percent.	Construction and maintenance of township roads.	
		Deputy Registrars	50 cents per license \$1.25 of \$4.00 operator's and chauffeur's license fee.	Collection	
		Department of Highway Safety	\$2.75 of \$4.00 operator's and chauffeur's license fee. Amount required. Remainder	Collection and administration. Driver education administered by Department of Education. Retirement of and interest on debt incurred by State for highway improvements. Construction on main thoroughfares of State highway system. Collection and administration, hospital claims, and highway patrol.	
		Drivers Education Fund	All	Collection and administration.	
		Department of Taxation	Amount required.	Collection and administration.	
		State Highway Construction and Bond Retirement Fund	Remainder	Administration. May be used, as required, for retirement and interest on debt incurred by State for highway improvements. Collection and administration.	
		Department of Highway Safety	75 cents per title; 75 cents per license Remainder	Collection and administration. Maintenance and repair of State Highways. Collection and administration.	
		Motor Transportation Department, Public Utilities Commission	All	Collection and administration.	
		County Clerks	All	Collection and administration.	
		Department of Highway Safety	All	Collection and administration.	
State Highway Maintenance and Repair Fund	All	Collection and administration.			
Department of Highway Safety	All	Collection and administration.			
Oklahoma	1	Motor License Agency	\$1.00 per registration. 15 cents on each license plate issued.	Collection	Notary fees retained by local officials. State share - 25 cents per title; 75 cents per rotation of license. State's share is 45 percent of total fines and forfeitures collected. Notary fees retained by local officials. 40 percent distributed to the various counties in the proportion which the county road mileage of each county bears to the entire State road mileage. 60 percent distributed to the several counties on the basis which the population and area of each county bears to the total population and area of the State. Allocated to cities and incorporated towns in the proportion which the population of the cities and incorporated towns bears to the total city and incorporated town population of the county. 20 cents is retained by agent. State Highway Patrol is supported by an appropriation from State General Fund. Distributed to counties as indicated above less one-third of one percent to State Examiner and Inspector Revolving Fund for auditing county books. Distributed to cities as indicated above. Notary fees retained by local officials. Represents State share of \$2.00 fee.
		State Penitentiary	\$1.00 additional registration fee. 15 percent of \$10 prestige tag fee.	Production of Repefactorized Plates. Not to exceed \$1,500,000, remainder paid to State General Fund. Collection and administration.	
		Driver Education	85 percent of \$10 prestige tag fee.	State general purposes.	
		Tax Commission Fund	Remainder of auto, house trailer and farm truck fees.	Collection and administration.	
		State General Fund	95 percent of auto, house trailer and farm truck fees.	County common schools.	
		Tax Commission Fund	First \$21,150 of commercial vehicle fees.*	Highway Patrol.	
		County School Fund	55 percent of remainder of commercial vehicle fees.*	Redistributed as follows: Adult county books. Local roads.	
		Department of Public Safety	25 percent of remainder of commercial vehicle fees.*	City streets. In an emergency, surplus funds may be used for general purposes.	
		Courtesy	20 percent of remainder of commercial vehicle fees.*	Matching Federal funds for the construction of farm-to-market and secondary roads. Collection.	
		State Examiner and Inspector Revolving Fund	10 percent of net driver license fees. The residue.	Highway Patrol pension and retirement. State general purposes. Local road purposes.	
		Cities and Incorporated Towns	55 percent.	City streets (see above). Secondary roads. Collection. State general purposes. State general purposes. Highway Patrol for administering overweight laws. Construction and maintenance of State highways. Administration.	
		Farm-to-Market and Secondary Road Fund	25 percent. 20 percent. 20 cents per application. 10 percent of net driver license fees. The residue.	State general purposes. Local road purposes. City streets (see above). Collection. State general purposes. State general purposes. Highway Patrol for administering overweight laws. Construction and maintenance of State highways. Administration.	
		Motor License Agency	50 cents per sticker.	Construction and maintenance of State highways.	
Highway Patrol Pension Fund					
State General Fund					
Counties					
Cities and Towns					
State Highway Commission					
State General Fund					
State General Fund					
Department of Public Safety					
State Highway Construction and Maintenance Fund					
Department of Public Safety					

Footnotes appear on sheet 9

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

Motor Vehicles

TABLE MV-106 (SHEET 3 OF 9 SHEETS)
EFFECTIVE JANUARY 1, 1971

Based on information obtained from State authorities
and on the laws of the several States

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECT OF EXPENDITURE	REMARKS
Oregon	1,7,9,12,1	Motor Vehicle Department Account General Fund	Amount required. Appropriation	Collection and administration. Enforcement of financial responsibility law by the Department of State Police.	
	2	Highway Fund Motor Vehicle Department Account Motor Vehicle Accident Fund	The residue Amount required. \$1.00 per operator's license. \$1.00 per license.	See table MF-106 for authorized distribution and expenditures. Collection and administration. See table MF-106 for authorized distribution and expenditures. See table MF-106 for authorized distribution and expenditures. See table MF-106 for authorized distribution and expenditures. See table MF-106 for authorized distribution and expenditures. See table MF-106 for authorized distribution and expenditures.	
	4,5,11,13	Student Driver Training Fund	The residue. Amount required. Appropriation.	High School student driver training program administered by the Department of Education. Balance in fund at end of fiscal year reverts to the Highway Fund.	
	8	Highway Fund Public Utilities Commission General Fund Highway Fund	The residue. 1/2 of certificate when presentation Department, Weightmaster.	See table MF-106 for authorized distribution and expenditures. Traffic Division of the Department of State Police. See table MF-106 for authorized distribution and expenditures. See table MF-106 for authorized distribution and expenditures.	
Pennsylvania	1,2,4,7,10,13	Motor License Fund	All	See table MF-106 for authorized distribution and expenditures.	
Rhode Island	1,2,5,2	State General Fund	All	See table MF-106 for highway appropriations from State General Fund.	
South Carolina	1,2,17,18,9,10,13	State Highway Fund	All	See table MF-106 for authorized distribution and expenditures.	
	2,3,4,5,1	Public Service Commission Cities and towns	Amount required. The residue.	Collection and administration. City general purposes.	
South Dakota	1	Motor Vehicle Fund	2 percent.	Legislature appropriates from the Motor Vehicle Fund for collection and administration of motor vehicles and for construction and maintenance of township roads.	Amounts in excess \$90,000 as of July 1 of each year are transferred to the State Highway Fund.
	2,7,9,10	County Motor Vehicle Fund	15 percent.	Collection and administration of township roads.	Same as above.
	5,3	Special Highway Fund	10 percent.	Construction and maintenance of streets and alleys.	Each county shall distribute its retainage among the municipalities on the basis of street mileage.
	8	State Highway Fund	15 percent plus all additional fees.	See table MF-106 for authorized distribution and expenditures.	Includes motor vehicle inspection fees.
	11	Motor Vehicle Fund County Motor Vehicle Fund Special Highway Fund Municipalities State Highway Fund	All All 5 percent. 91 percent. All	Administration. Collection and administration. See table MF-106 for authorized distribution and expenditures. Collection and administration.	
Tennessee	1,9,10	County Court Clerks State General Fund General Highway Fund State General Fund	75 cents per registration. 75 percent of remainder. 50 percent of remainder. All	Collection and administration paid from an appropriation by the State Legislature from the State General Fund.	Service fees charged by local officials.
	2	State General Fund	All	Collection and administration, and administration of State Highways. State general purposes.	Department of Safety is empowered by an appropriation from the State General Fund.
	5,11	State General Fund	All	Collection and administration.	Service fees charged by local officials.
	7	County Court Clerks	\$1.00 per title.	Collection and administration.	
	8	State General Fund Department of Safety	The residue. All	Collection and administration. Administration and operation of department.	
Texas	1	County Assessor - Collector County Road and Bridge Funds	Sliding scale. 100 percent of first \$90,000; 50 percent of remainder. 20 percent of remainder.	Collection and administration. Local road construction and maintenance.	Retained by county of collection.
	2	State Highway Fund State General Fund	1/3 of operators' and chauffeurs' fees collected. \$200,000 month. Amount required.	See table MF-106 for authorized distribution and expenditures. State general purposes.	
	5	Operators and Chauffeurs License Fund Traffic Safety Fund	All	Collection and administration for Drivers License Division. Driver education. Support of Department of Public Safety. Collection and administration.	
	6	State Motor Carrier Fund and State Motor Transportation Fund Railroad Commission Operating Fund Available Free School Fund Commuter Tax Clearance Fund	The residue. 25 percent. 75 percent.	Support of the Railroad Commission. Aid to Public Schools. General State purposes.	\$15,000,000 annually paid to Farm-to-Market Road Fund from Clearance Funds.
	11	State Highway Fund	All	See table MF-106 for authorized distribution and expenditures.	
Utah	1	Automobile Drivers Education Fund State Tax Commission	\$1.00 per vehicle registered. Appropriation The residue.	Collection and Administration. Driver education in high schools. For distribution as follows: Collection and Administration, building and grounds maintenance. Operating of checking stations and law enforcement. County and city road purposes.	Appropriated to counties, cities and towns as follows: 4-5% on basis of B and C road mileage; 4-5% on basis of population; 10% on basis of land area. (UCA 1953, 27-12-128)
	2,7	Motor Vehicle Registration Fund State Tax Commission, Treasurer, General Fund Department of Public Safety B & C Roads Fund	Remainder of registration fees Appropriation \$2,000,000	Collection and Administration. Driver education in high schools. For distribution as follows: Collection and Administration, building and grounds maintenance. Operating of checking stations and law enforcement. County and city road purposes.	Fiscal year 1970 \$2,556,703. Fiscal year 1971 \$2,222,234. Determined by legislative appropriation.
	4,11	B & C Roads Fund Highway Construction and Maintenance Fund Motor Vehicle Control and Drivers Control Funds	The residue. 75 percent. 25 percent. All	County and city road purposes. Construction and maintenance of State Highways. Education and training support of Drivers License Division (Department of Public Safety), buildings and grounds maintenance, and health benefits (Finance Department). Construction and maintenance of State Highways. Administration.	
	13	Highway Construction and Maintenance Fund Department of Public Safety	All 25 cents	Construction and maintenance of State Highways. Administration.	Represents State share of inspection fee.

Footnotes appear on sheet 9

PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER RECEIPTS

TABLE MF-106 (SHEET 9 OF 9 SHEETS) REPLICATED JANUARY 1, 1971

STATE	CLASSIFICATION	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURES	REMARKS
Vermont	1,2,6,9,10,11	Highway Fund, State Treasury	All	See table MF-106 for authorized distribution and expenditures.	
Virginia	1,2,3,4,11,12,14,15	State Highway Maintenance and Construction Fund	All	See table MF-106 for authorized distribution and expenditures.	\$1.33 from each \$5.00 fee for operator's license and \$1.33 from each \$6.00 fee for chauffeur's license used for driver education.
Washington	1,7	County Auditors, State Patrol	50¢ per registration.	Collection and administration.	
		Motor Vehicle Fund	All (exclusive of local service fee)	Highway policing and enforcement of vehicle size and weight restrictions.	
		State Patrol Highway Account	\$6.00 per license	Island Counties	All of the fees from San Juan County and 50 percent of the fees from Island County, returned to respective county, and in turn credited to each city, town and road district in the county on the basis of assessed valuation.
	2	State Department of Highways	Remainder	See table MF-106 for authorized distribution and expenditures.	This fund also receives fees for heavy vehicle licensing fees and endorsements, occupational operator's licensing fees and 50 cents of instruction permits.
		State Patrol Highway Account	\$1.90 of original or renewal fee.	State Highway Police.	Account also receives the special penalty assessment on fines.
		Traffic Safety Bureau Account	\$1.00 of \$1.50 instruction permit.	Driver education in public schools.	Beginning July 1, 1971, municipalities may levy an additional one percent for mass transit.
	6	Motor Vehicle Excise Fund	Remainder	After refunds, distributed as follows:	Percentage to become 1.66 effective July 1, 1971.
		State General Fund	5 percent of remainder.	Police and fire protection and preservation of public health.	A portion is allotted to the University of Washington for studies and research in municipal government.
		State School Equalization Fund	75 percent of remainder.	To counties for common school support, including debt service.	Percentage to become 51.34 effective July 1, 1971.
	8	Highway Safety Fund	50 percent.	Same as above.	State share of fine and weight penalties (51.1 per cent) paid to Motor Vehicle Fund.
West Virginia	1,7,9,10	State Road Fund, Cash Fund No. 1 and Cash Fund No. 2	Amount required.	Collection and administration.	
		General Revenue Fund	\$3.00 of \$4.00 drivers-learners permit fee.	General State purpose.	General fund supports State Highway Patrol.
	2	State Road Fund, Cash Fund No. 1	The residue.	See table MF-106 for authorized distribution and expenditures.	
		Public Service Commission	All	Administration and enforcement.	
		Department of Public Safety	All	Support of free schools.	
		Department of Education	All, less court costs	Collection, administration, and State Highway Patrol.	
Massachusetts	1,7,9,10	Division of Motor Vehicles	Amount required.	See table MF-106 for authorized distribution and expenditures.	
		State Highway Fund	The residue.	50 cents on new and \$1.00 on removal of operators licenses; net chauffeurs fees.	
		State Highway Fund	The residue.	See table MF-106 for authorized distribution and expenditures.	
		Public Service Commission	Amount required.	See table MF-106 for authorized distribution and expenditures.	
Wyoming	1	Department of Revenue	Amount required.	Cost of collection.	County treasurers collect and remit fees.
	2	State Highway Fund	The residue.	See table MF-106 for authorized distribution and expenditures.	
		Motor Carrier Administration Fund	Amount required.	Collection, administration, and safety education.	
		State Highway Fund	The residue.	See table MF-106 for authorized distribution and expenditures.	
Dist. of Col.	1,10	Highway Fund, Department of Highways and Traffic	5¢ percent.	General purposes.	
		General Fund, District of Columbia	46 percent.	General purposes.	
	2,1	Treasurer, District of Columbia	First \$125,100 of the learner's permit fee.	Driver education in schools.	
		Highway Fund, Department of Highways and Traffic	Remainder of learner's permit and all of operator's license fees.	See table MF-106 for authorized distribution and expenditures.	
	7,13	Highway Fund, Department of Highways and Traffic	All	See table MF-106 for authorized distribution and expenditures.	
		General Fund, District of Columbia	4,8,9	General purposes.	

1/ Motor vehicle and motor-carrier revenues have been grouped, insofar as possible, in accordance with the following classifications:

1. Registration fees. Includes "plate fees", "tag fees", etc.
2. Operators, chauffeurs, and motor-carrier driver licenses fees. For States that distribute these fees separately, operators' licenses are shown as 2.1, chauffeurs' licenses as 2.2, and motor-carrier driver licenses as 2.3.
3. Gross receipts taxes.
4. Mileage, non-mileage, and passenger-mile taxes.
5. Special license fees, including gross receipts taxes that are levied in connection with general State sales taxes or that are imposed on all transportation companies or public utilities.
6. Special taxes, including weight fees. Where imposed on weight or capacity bases, these taxes are designated as 5.1; where on a flat rate basis, they are designated as 5.2.
7. Special license fee (in lieu tax) in California; use tax in Kentucky; titling tax in Maryland, Vermont, and West Virginia; sales tax (in lieu tax) in Washington.
8. Fees and penalties. (Represents only that portion received and retained by the State.) (Excludes traffic fines.)
9. Dealer's License.
10. Transfer and registration fees.
11. Certificate or title fees.
12. Miscellaneous fees. Supervision and inspection fees, etc.
13. In many States, fees or taxes that do not produce revenue appreciable in excess of the cost of collection and administration have been omitted.

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

CALENDAR YEAR—1969¹

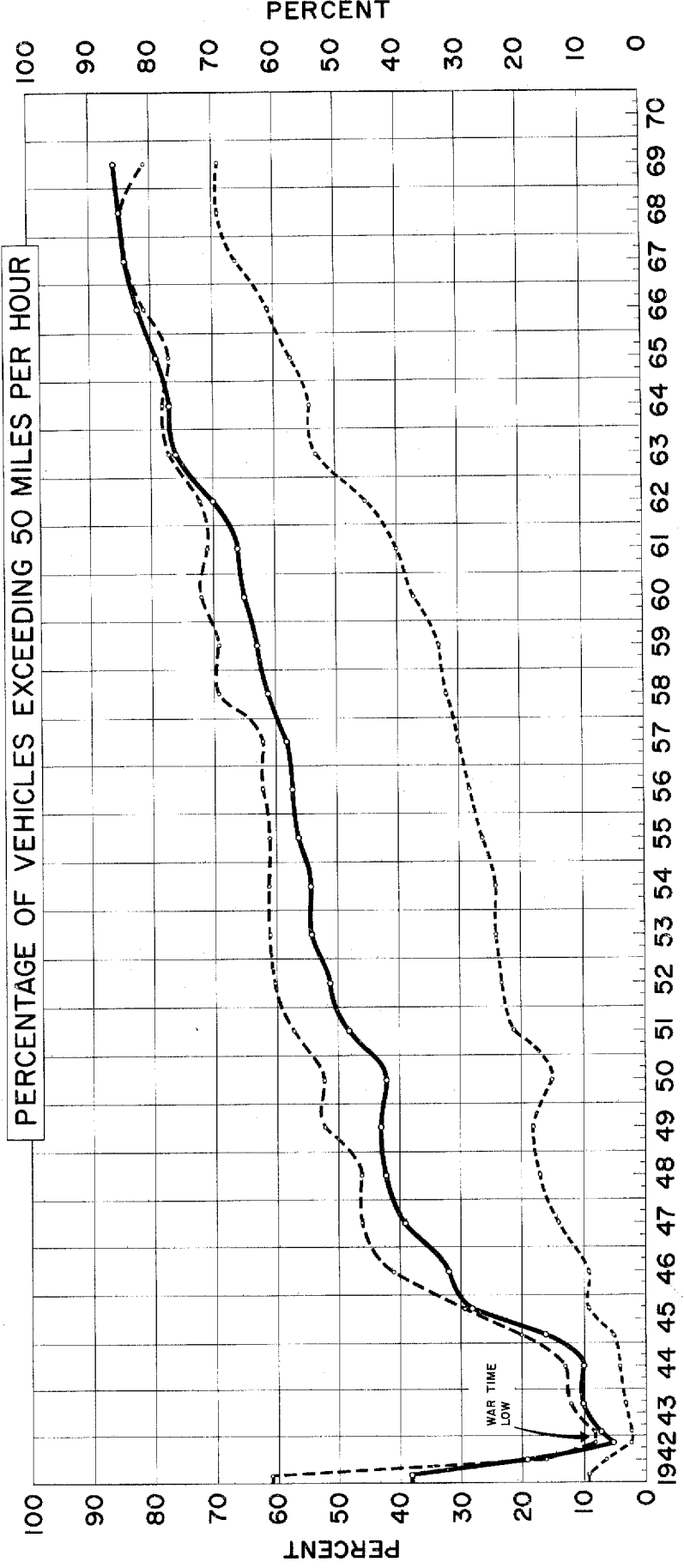
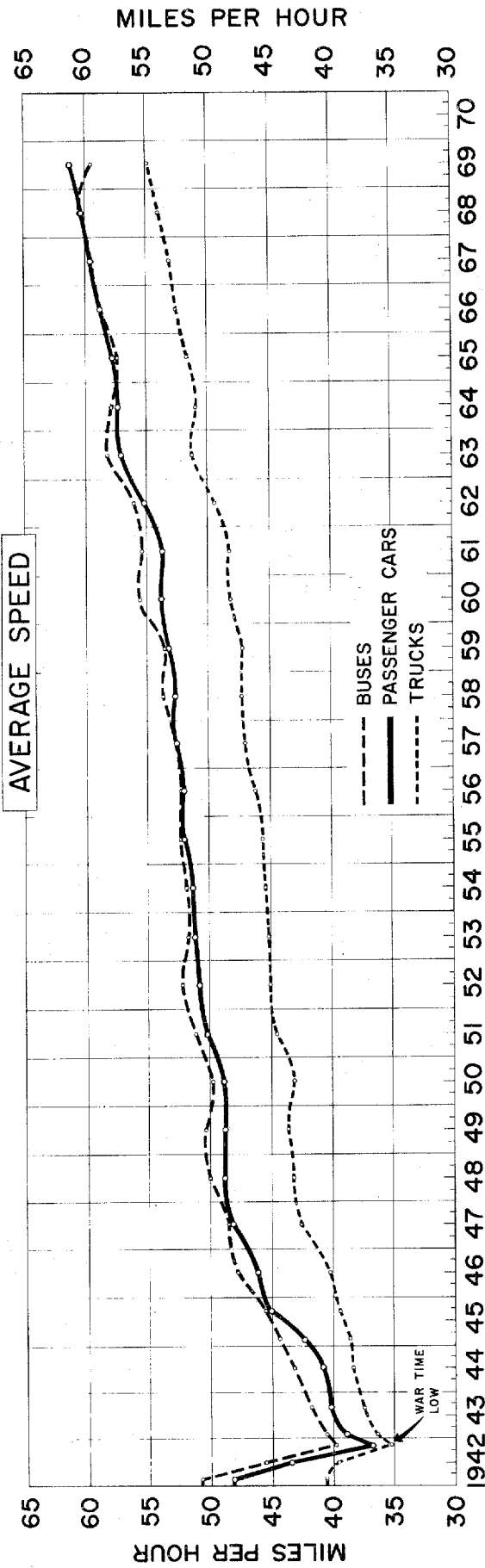
TABLE VM-1
PRELIMINARY OCTOBER 1970

Motor Vehicles

ITEM	PASSENGER VEHICLES							CARGO VEHICLES			ALL MOTOR VEHICLES
	PERSONAL PASSENGER VEHICLES			BUSES			ALL PASSENGER VEHICLES	SINGLE-UNIT TRUCKS	COMBI-NATIONS	ALL TRUCKS	
	PASSENGER CARS <small>2/</small>	MOTOR-CYCLES <small>2/</small>	ALL PERSONAL PASSENGER VEHICLES	COMMERCIAL	SCHOOL	ALL BUSES					
Motor-vehicle travel: (million vehicle-miles)											
Main rural roads			295,194	935	769	1,704	296,898	74,142	26,514	100,656	397,554
Local rural roads			97,649	193	880	1,073	98,722	28,172	1,580	29,752	128,474
All rural roads			392,843	1,128	1,649	2,777	395,620	102,314	28,094	130,408	526,028
Urban streets			466,015	1,879	381	2,260	468,275	64,927	11,345	76,272	544,547
Total travel	849,633	9,225	858,858	3,007	2,030	5,037	863,895	167,241	39,439	206,680	1,070,575
Number of vehicles registered (thousands)	86,861	2,295	89,156	90.3	274.0	364.3	89,520	16,942	929	17,871	107,391
Average miles traveled per vehicle	9,782	4,020	9,633	33,300	7,409	13,826	9,650	9,871	42,453	11,565	9,969
Fuel consumed (million gallons)	62,325	123	62,448	657	290	947	63,395	16,528	8,199	24,727	88,122
Average fuel consumption per vehicle (gallons)	718	54	700	7,276	1,058	2,600	708	976	8,826	1,384	821
Average miles traveled per gallon of fuel consumed	13.63	75.00	13.75	4.58	7.00	5.32	13.63	10.12	4.81	8.36	12.15

^{1/} For the 50 States and District of Columbia.

^{2/} Separate estimates of passenger car and motorcycle travel are not available by highway category.



SPEED TRENDS ON MAIN RURAL HIGHWAYS BY VEHICLE TYPE

FEDERAL FUEL AND AUTOMOTIVE TAXES AND THE HIGHWAY TRUST FUND

The total revenues from the Federal excise taxes on motor fuel and lubricating oil, and the estimated portions paid by 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 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 1969 by highway users in each State are shown in tables FE-7 and FE-8. As the Federal taxes on automotive products, except diesel fuel, are collected in the first instance at the point of manufacture or production, these estimated payments differ from the actual Internal Revenue Service collections in the different States. The diesel tax is applied to the fuel that is placed in supply tanks of 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 motor vehicles; all of the 10-cent-per-pound tax on tires and inner tubes

and the 5-cent-per-pound tax on tread rubber; all of the 10-percent tax on new trucks, buses, and trailers; the 8-percent tax on truck parts and accessories; the 10-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. A statement of the operation of the Fund, including receipts, disbursements, and unexpended balances for fiscal year 1970, 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."

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 USE¹

SUMMARY BY YEARS

(In thousands of dollars)

TABLE FE-205

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE ^{2/}						ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS ^{3/}					
	MOTOR FUEL			LUBRICATING OIL	MOTOR-VEHICLE USE TAX	TOTAL	MOTOR FUEL			LUBRICATING OIL	MOTOR-VEHICLE USE TAX	TOTAL
	GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL				GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL			
1919	-	-	-	-	2,066	2,066	-	-	-	-	2,066	2,066
1920	-	-	-	-	1,807	1,807	-	-	-	-	1,807	1,807
1921	-	-	-	-	1,796	1,796	-	-	-	-	1,796	1,796
1922	-	-	-	-	1,845	1,845	-	-	-	-	1,845	1,845
1923	-	-	-	-	2,088	2,088	-	-	-	-	2,088	2,088
1924	-	-	-	-	1,894	1,894	-	-	-	-	1,894	1,894
1925	-	-	-	-	1,871	1,871	-	-	-	-	1,871	1,871
1926	-	-	-	-	176	176	-	-	-	-	176	176
1932	62,840	-	62,840	7,067	-	69,907	56,870	-	56,870	4,099	-	60,969
1933	181,126	-	181,126	22,290	-	203,416	163,919	-	163,919	12,928	-	176,847
1934	170,109	-	170,109	24,844	-	194,953	153,949	-	153,949	14,409	-	168,358
1935	172,262	-	172,262	28,819	-	201,081	155,898	-	155,898	16,715	-	172,613
1936	186,542	-	186,542	28,986	-	215,528	168,820	-	168,820	16,812	-	185,632
1937	203,025	-	203,025	33,681	-	236,706	183,738	-	183,738	19,535	-	203,273
1938	200,881	-	200,881	30,495	-	231,376	181,797	-	181,797	17,687	-	199,484
1939	215,217	-	215,217	29,837	-	245,054	198,410	-	198,410	17,306	-	215,716
1940	281,654	-	281,654	34,420	-	316,074	258,632	-	258,632	19,965	-	278,597
1941	371,136	-	371,136	43,852	-	414,988	341,187	-	341,187	25,434	-	366,621
1942	336,685	-	336,685	41,176	210,158	588,019	300,317	-	300,317	23,882	210,158	534,357
1943	265,303	-	265,303	49,211	134,619	449,133	228,453	-	228,453	22,845	134,619	385,917
1944	328,598	-	328,598	66,283	128,054	522,935	236,587	-	236,587	24,645	128,054	389,286
1945	424,585	-	424,585	96,998	124,501	646,084	275,745	-	275,745	26,719	124,501	426,965
1946	413,953	-	413,953	73,442	849	488,244	369,346	-	369,346	34,199	849	404,394
1947	455,350	-	455,350	78,649	2	534,001	400,031	-	400,031	35,090	2	435,123
1948	498,363	-	498,363	81,884	-	580,247	431,778	-	431,778	35,982	-	467,760
1949	506,916	-	506,916	77,464	-	584,380	459,856	-	459,856	38,321	-	498,177
1950	568,339	-	568,339	74,859	-	643,198	509,466	-	509,466	42,163	-	551,629
1951	618,016	180	618,196	75,841	-	694,037	552,136	180	552,316	45,108	-	597,424
1952	870,214	14,683	884,897	73,613	-	958,510	786,072	14,683	800,755	48,045	-	848,800
1953 ^{4/}	821,511	15,733	837,244	68,748	-	905,992	760,411	15,733	776,144	45,625	-	821,769
1954	928,955	23,299	952,254	67,530	-	1,019,784	850,117	23,299	873,416	43,671	-	917,087
1955	998,657	24,523	1,023,180	71,804	-	1,094,984	917,798	24,523	942,321	47,116	-	989,437
1956	1,184,324	28,889	1,213,213	81,004	-	1,294,217	1,110,395	28,889	1,139,284	49,556	-	1,188,840
1957	1,586,754	44,050	1,630,804	65,834	55,276	1,751,914	1,484,052	44,050	1,528,102	47,185	55,276	1,630,563
1958	1,549,033	46,633	1,595,666	70,481	33,102	1,699,249	1,518,025	46,633	1,564,658	48,085	33,102	1,645,845
1959	1,646,738	59,407	1,706,145	77,538	35,967	1,819,650	1,611,631	59,407	1,671,038	45,590	35,967	1,752,595
1960	2,224,154	82,497	2,306,651	79,399	44,539	2,430,589	2,186,035	82,497	2,268,532	45,371	44,539	2,358,442
1961	2,254,663	95,018	2,349,681	72,314	59,624	2,481,619	2,220,171	95,018	2,315,189	44,868	59,624	2,419,681
1962	2,286,085	101,956	2,388,041	74,714	89,477	2,552,232	2,253,830	101,956	2,355,786	45,655	89,477	2,490,918
1963	2,431,305	120,852	2,552,157	75,399	106,443	2,733,999	2,399,163	120,852	2,520,015	47,848	106,443	2,674,306
1964	2,534,478	143,148	2,677,626	75,939	100,996	2,854,561	2,500,970	143,148	2,644,118	48,845	100,996	2,793,959
1965 ^{2/}	2,626,590	151,172	2,777,762	80,813	103,405	2,961,980	2,562,683	150,223	2,713,506	50,126	103,405	2,867,037
1966	2,754,417	164,898	2,919,315	95,959	106,048	3,121,322	2,694,643	164,417	2,859,060	52,815	106,048	3,017,923
1967	2,799,766	196,598	2,996,364	68,170 ^{5/}	107,535	3,172,069	2,744,639	195,950	2,940,589	54,321	107,535	3,102,445
1968	2,973,252	211,138	3,184,390	73,176	116,166	3,373,732	2,895,883	210,477	3,106,360	57,383	116,166	3,279,909
1969	3,172,243	240,650	3,412,893	66,338	133,852	3,633,083	3,109,715	239,944	3,349,659	59,112	133,852	3,542,623

Federal Taxes

^{1/} Tax bases, rates, and effective dates are given in table FE-101(A).

^{2/} Since June 1, 1944, the Federal Government has paid the taxes on its own purchases, and the amounts are included in these columns.

^{3/} Estimated by Bureau of Public Roads.

^{4/} Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U.S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.

^{5/} A deduction for highway special fuel used by the Federal Government was made for 1965 and succeeding years.

^{6/} Entries for 1967 and subsequent years are not comparable with prior years, since refunds and tax credits for nonhighway use as authorized by the "Excise Tax Reduction Act of 1965" have been deducted.

FEDERAL REVENUE FROM TAXES ON VEHICLES AND AUTOMOTIVE PRODUCTS¹

SUMMARY BY YEARS

(In thousands of dollars)

TABLE FE-206

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE ^{2/}						ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS ^{3/}					
	AUTOMOBILES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	AUTOMOBILES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL
1917	-	-	-	-	-	5,276	-	-	-	-	-	5,276
1918	-	-	-	-	-	45,564	-	-	-	-	-	45,564
1919	-	-	-	-	-	89,592	-	-	-	-	-	89,592
1920	-	-	-	-	-	149,194	-	-	-	-	-	149,194
1921	-	-	-	-	-	99,967	-	-	-	-	-	99,967
1922	-	-	-	-	-	114,793	-	-	-	-	-	114,793
1923	-	-	-	-	-	155,797	-	-	-	-	-	155,797
1924	-	-	-	-	-	139,201	-	-	-	-	-	139,201
1925	-	-	-	-	-	143,431	-	-	-	-	-	143,431
1926	-	-	-	-	-	96,256	-	-	-	-	-	96,256
1927	-	-	-	-	-	60,504	-	-	-	-	-	60,504
1928	-	-	-	-	-	28,222	-	-	-	-	-	28,222
1932	4,222	720	1,900	7,545	-	14,387	4,222	720	1,900	7,545	-	14,387
1933	22,476	3,047	4,443	23,836	-	53,802	22,476	3,047	4,443	23,836	-	53,802
1934	31,534	5,261	5,886	24,704	-	67,385	31,534	5,261	5,886	24,704	-	67,385
1935	42,263	6,674	7,019	28,102	-	84,058	42,263	6,674	7,019	28,102	-	84,058
1936	56,476	8,044	8,748	38,242	-	111,510	56,476	8,044	8,748	38,242	-	111,510
1937	64,722	8,612	9,620	40,088	-	123,242	64,722	8,612	9,620	40,088	-	123,242
1938	29,405	5,230	7,068	26,772	-	68,475	29,405	5,230	7,068	26,772	-	68,475
1939	51,063	7,145	8,957	41,131	-	108,296	51,063	7,145	8,957	41,131	-	108,296
1940	71,275	9,285	12,147	45,091	-	137,798	71,275	9,285	12,147	45,091	-	137,798
1941	101,464	14,253	18,562	71,858	-	206,137	101,464	14,253	18,562	71,858	-	206,137
1942	26,890	13,329	26,121	25,357	-	91,697	26,890	13,329	26,121	25,357	-	91,697
1943	1,087	1,798	25,064	31,948	-	59,897	1,087	1,798	25,064	31,948	-	59,897
1944	1,560	10,120	38,776	54,250	-	104,706	1,560	10,120	37,400	47,731	-	96,811
1945	4,665	32,874	61,055	88,185	-	186,779	4,665	11,807	48,700	64,825	-	129,997
1946	111,921	42,719	81,245	159,128	-	395,013	111,921	42,518	81,111	158,724	-	394,012
1947	244,914	75,506	117,103	171,156	-	608,679	244,332	74,969	114,888	170,061	-	604,250
1948	275,456	135,608	129,028	158,944	-	699,036	274,728	132,764	123,936	155,182	-	686,610
1949	448,875	114,532	98,323	146,308	-	808,038	448,193	110,238	94,064	129,991	-	782,486
1950	562,752	117,200	101,128	183,676	-	964,756	562,029	113,237	86,226	164,350	-	927,842
1951	579,203	126,335	127,585	172,614	-	1,005,737	577,884	105,967	120,364	146,136	-	950,351
1952	601,852	187,837	187,357	164,510	-	1,141,556	601,092	108,400	174,251	134,429	-	1,018,172
1953 ^{4/}	905,602	187,773	150,711	169,993	-	1,414,079	905,250	144,954	148,218	148,218	-	1,361,717
1954	881,497	138,733	142,309	155,750	-	1,318,289	881,140	123,609	138,619	143,163	-	1,286,531
1955 ^{5/}	1,293,828	158,846	141,964	177,286	-	1,771,924	1,293,227	151,353	137,831	163,788	-	1,746,199
1956	1,151,676	197,823	146,021	200,192	4,650	1,700,362	1,150,165	187,898	139,868	186,842	4,622	1,669,395
1957	1,274,403	212,321	164,531	259,102	12,202	1,922,559	1,272,830	200,320	159,647	237,743	12,115	1,882,655
1958	923,516	274,480	164,696	238,033	13,535	1,523,260	922,078	172,325	161,970	216,417	13,437	1,486,227
1959	1,305,020	264,640	180,861	286,248	14,610	2,053,379	1,303,769	253,482	175,520	260,802	14,512	2,008,085
1960	1,327,290	262,695	190,583	283,709	14,613	2,078,890	1,325,874	252,828	187,598	258,018	14,512	2,038,830
1961	1,138,191	229,290	185,192	289,471	16,681	1,858,825	1,136,755	220,387	181,866	266,308	16,552	1,821,868
1962	1,445,486	274,649	210,422	359,181	22,905	2,312,637	1,444,414	269,226	208,645	333,118	22,739	2,278,142
1963	1,642,224	328,891	231,307	382,523	22,845	2,607,790	1,641,065	321,047	230,232	356,252	22,678	2,571,274
1964	1,822,083	381,285	250,079	398,994	24,404	2,876,845	1,820,878	376,344	247,649	371,996	24,231	2,841,098
1965	1,781,803	440,003	217,518	434,283	23,907	2,897,514	1,780,218	428,755	214,977	400,865	23,737	2,848,552
1966	1,382,831	469,717	118,364	467,561	23,988	2,462,461	1,380,790	459,636	116,699	425,592	23,808	2,406,525
1967	1,450,524	461,379	63,362	476,896	25,453	2,477,614	1,448,780	449,451	62,426	435,587	25,271	2,421,515
1968	1,707,572	499,200	82,912	518,748	28,333	2,836,765	1,704,162	487,559	81,710	473,453	28,137	2,775,021
1969	1,877,079	646,290	83,203	620,309	28,618	3,255,499	1,873,707	628,861	81,977	572,373	28,523	3,185,441

Highway Statistics, 1969

1/ Tax bases, rates, and effective dates are given in table FE-101(A).
 2/ Since June 1, 1944, the Federal Government has paid these taxes on its own purchases, and the amounts are included in these columns.
 3/ Estimated by Bureau of Public Roads.
 4/ Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U.S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.
 5/ Prior to September 1, 1955, motorcycles were taxed at 10 percent of manufacturers' sales price, and these amounts are included with automobile collections.

ESTIMATED AMOUNTS OF FEDERAL TAXES ON MOTOR FUEL, LUBRICATING OIL, AND MOTOR-VEHICLE USE PAID BY HIGHWAY USERS—1969¹

(In thousands of dollars)

TABLE FE-7
MARCH 1970

STATE	MOTOR FUEL	LUBRICATING OIL	MOTOR-VEHICLE USE TAX	TOTAL	STATE
Alabama	59,824	1,060	2,209	63,093	Alabama
Alaska	3,351	60	375	3,786	Alaska
Arizona	31,850	559	1,739	34,148	Arizona
Arkansas	36,663	644	1,887	39,194	Arkansas
California	347,398	6,130	10,877	364,405	California
Colorado	37,969	667	2,436	41,072	Colorado
Connecticut	46,376	822	684	47,882	Connecticut
Delaware	10,002	178	1,151	11,331	Delaware
Florida	114,461	1,990	3,466	119,917	Florida
Georgia	88,090	1,516	3,091	92,697	Georgia
Hawaii	8,111	142	416	8,669	Hawaii
Idaho	13,813	247	792	14,852	Idaho
Illinois	171,911	3,043	6,680	181,634	Illinois
Indiana	96,344	1,707	4,553	102,604	Indiana
Iowa	51,805	919	1,580	54,304	Iowa
Kansas	43,405	779	2,636	46,820	Kansas
Kentucky	55,032	967	2,931	58,930	Kentucky
Louisiana	58,179	1,019	3,975	63,173	Louisiana
Maine	17,402	311	629	18,342	Maine
Maryland	58,883	1,027	1,620	61,530	Maryland
Massachusetts	78,311	1,392	3,038	82,741	Massachusetts
Michigan	153,875	2,700	4,350	160,925	Michigan
Minnesota	65,607	1,158	2,934	69,699	Minnesota
Mississippi	39,487	701	1,955	42,143	Mississippi
Missouri	85,621	1,527	3,534	90,682	Missouri
Montana	14,355	255	710	15,320	Montana
Nebraska	27,995	504	1,392	29,891	Nebraska
Nevada	11,210	201	430	11,841	Nevada
New Hampshire	11,766	207	375	12,348	New Hampshire
New Jersey	106,960	1,911	3,894	112,765	New Jersey
New Mexico	22,410	398	1,270	24,078	New Mexico
New York	201,712	3,586	7,213	212,511	New York
North Carolina	89,673	1,588	4,297	95,558	North Carolina
North Dakota	11,225	200	882	12,307	North Dakota
Ohio	172,481	3,041	5,409	180,931	Ohio
Oklahoma	51,874	924	2,530	55,328	Oklahoma
Oregon	41,003	720	1,874	43,597	Oregon
Pennsylvania	171,017	3,031	7,601	181,649	Pennsylvania
Rhode Island	12,629	226	374	13,229	Rhode Island
South Carolina	44,803	781	1,247	46,831	South Carolina
South Dakota	12,500	225	629	13,354	South Dakota
Tennessee	70,580	1,232	2,717	74,529	Tennessee
Texas	225,675	3,948	10,869	240,492	Texas
Utah	18,833	331	522	19,686	Utah
Vermont	7,761	138	308	8,207	Vermont
Virginia	77,392	1,352	2,343	81,087	Virginia
Washington	58,499	1,032	2,247	61,778	Washington
West Virginia	26,781	473	1,377	28,631	West Virginia
Wisconsin	67,669	1,198	2,947	71,814	Wisconsin
Wyoming	9,152	166	697	10,015	Wyoming
Dist. of Col.	9,934	179	160	10,273	Dist. of Col.
Total	2/ 3,349,659	59,112	133,852	3,542,623	Total

^{1/} Both the highway-user portion of total taxes paid and the distribution by States were estimated by the Bureau of Public Roads, based on U.S. Internal Revenue Service collections. Amounts paid on U.S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

^{2/} Includes \$239,944,000 from tax on special fuels used on the highways.

ESTIMATED AMOUNTS OF FEDERAL VEHICLE AND AUTOMOTIVE PRODUCTS TAXES PAID BY HIGHWAY USERS—1969¹

(In thousands of dollars)

TABLE FE-8
MARCH 1970

STATE	AUTOMOBILES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	STATE
Alabama	25,314	11,430	1,474	10,119	512	48,849	Alabama
Alaska	1,733	1,321	78	552	27	3,711	Alaska
Arizona	14,708	8,687	774	5,505	269	29,943	Arizona
Arkansas	13,710	10,787	890	6,333	311	32,031	Arkansas
California	180,942	60,890	8,517	59,408	2,965	312,722	California
Colorado	18,315	10,143	921	6,562	321	36,262	Colorado
Connecticut	28,776	5,574	1,144	7,833	398	43,725	Connecticut
Delaware	6,155	1,880	247	1,690	86	10,058	Delaware
Florida	73,895	22,838	2,731	20,332	954	120,750	Florida
Georgia	41,703	16,499	2,072	15,903	725	76,902	Georgia
Hawaii	7,712	1,777	198	1,395	69	11,151	Hawaii
Idaho	4,819	4,899	346	2,284	120	12,468	Idaho
Illinois	116,846	23,854	4,228	29,170	1,469	175,567	Illinois
Indiana	51,583	19,757	2,373	16,306	825	90,844	Indiana
Iowa	23,568	10,956	1,280	8,730	444	44,978	Iowa
Kansas	20,307	9,937	1,092	7,115	378	38,829	Kansas
Kentucky	21,132	9,988	1,336	9,514	465	42,435	Kentucky
Louisiana	27,751	13,096	1,406	10,122	490	52,865	Louisiana
Maine	7,574	3,254	434	2,890	150	14,302	Maine
Maryland	42,355	9,315	1,415	10,329	493	63,907	Maryland
Massachusetts	48,347	8,472	1,938	13,160	673	72,590	Massachusetts
Michigan	115,778	28,152	3,730	26,655	1,300	175,615	Michigan
Minnesota	34,542	13,506	1,606	11,208	559	61,421	Minnesota
Mississippi	14,070	8,986	977	6,644	339	31,016	Mississippi
Missouri	46,335	18,711	2,135	14,229	741	82,151	Missouri
Montana	5,104	4,565	354	2,426	124	12,573	Montana
Nebraska	13,307	7,786	707	4,561	245	26,606	Nebraska
Nevada	5,014	2,774	271	1,944	94	10,097	Nevada
New Hampshire	8,096	2,869	287	2,020	99	13,371	New Hampshire
New Jersey	73,865	12,314	2,671	17,741	927	107,518	New Jersey
New Mexico	7,772	5,201	553	3,790	192	17,508	New Mexico
New York	161,686	26,728	5,020	33,711	1,742	228,887	New York
North Carolina	42,968	17,666	2,209	15,182	767	78,792	North Carolina
North Dakota	4,581	3,097	264	1,779	92	9,813	North Dakota
Ohio	110,232	25,771	4,215	29,522	1,467	171,207	Ohio
Oklahoma	22,351	14,891	1,287	8,680	447	47,656	Oklahoma
Oregon	18,467	12,600	997	7,078	347	39,489	Oregon
Pennsylvania	102,130	24,681	4,214	28,934	1,465	161,424	Pennsylvania
Rhode Island	7,922	1,416	316	2,095	109	11,858	Rhode Island
South Carolina	19,552	7,589	1,075	7,873	376	36,465	South Carolina
South Dakota	4,907	3,351	317	2,026	110	10,711	South Dakota
Tennessee	31,533	13,735	1,698	12,362	592	59,920	Tennessee
Texas	110,601	55,111	5,446	39,330	1,902	212,390	Texas
Utah	7,289	4,698	457	3,260	159	15,863	Utah
Vermont	4,598	1,912	193	1,292	67	8,062	Vermont
Virginia	39,453	12,655	1,863	13,544	650	68,165	Virginia
Washington	24,457	12,836	1,431	10,007	498	49,229	Washington
West Virginia	12,704	5,609	657	4,557	229	23,756	West Virginia
Wisconsin	37,437	10,722	1,665	11,482	578	61,884	Wisconsin
Wyoming	2,784	2,802	222	1,582	77	7,467	Wyoming
Dist. of Col.	6,927	773	246	1,607	85	9,638	Dist. of Col.
Total	1,873,707	628,861	81,977	572,373	28,523	3,185,441	Total

^{1/} Both the highway-user portion of total taxes and the distribution by States were estimated by the Bureau of Public Roads, based on U.S. Internal Revenue Service collections. Amounts paid on U.S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

FEDERAL TAXES ON MOTOR VEHICLES AND RELATED PRODUCTS

TABLE 72-101

EXERCISE TAX OR NEW TAX OR RENEWAL OF EXISTING TAX	MANUFACTURERS' EXCISE TAXES																		
	Gasoline (cents per gallon) ✓	Special Fuels (cents per gallon) ✓	Lubricating Oil (cents per gallon) ✓	Aircrafts (percent of manufacturer's sales price) ✓	Boats (percent of manufacturer's sales price) ✓	Ships (percent of manufacturer's sales price) ✓	Trucks (percent of manufacturer's sales price) ✓	Trailers (percent of manufacturer's sales price) ✓	Parts and accessories (percent of sales price) ✓	Tires (cents per thread number) ✓	Tubes (cents per thread number) ✓	Chassis (cents per pound) ✓	Motor vehicles and parts					Motor-vehicle use taxes	
Expiring under law existing January 1, 1970)	1-1/2 cents Oct. 1, 1972	4 cents Oct. 1, 1972	4 cents Oct. 1, 1972	3-1/2 percent Oct. 1, 1972	3-1/2 percent Oct. 1, 1972	3-1/2 percent Oct. 1, 1972	3-1/2 percent Oct. 1, 1972	2-1/2 percent Oct. 1, 1972	2-1/2 percent Oct. 1, 1972	2-1/2 percent Oct. 1, 1972	4-1/2 cents Oct. 1, 1972	4 cents Oct. 1, 1972	2-1/2 percent Oct. 1, 1972	2-1/2 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	
October 4, 1971				3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	-	-	-	-	-	-	-	-	-	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
January 1, 1970				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
February 25, 1970				-	-	-	-	-	-	-	-	-	-	-	5 percent	5 percent	5 percent	5 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
July 3, 1969				-	-	-	-	-	-	-	-	-	-	-	2-1/2 percent	2-1/2 percent	2-1/2 percent	2-1/2 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
February 26, 1969				-	-	-	-	-	-	-	-	-	-	-	Repealed	Repealed	Repealed	Repealed	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
March 29, 1966				3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
June 30, 1966				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
May 29, 1968				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
June 21, 1966	1 cent	4 cents	4 cents	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
June 17, 1966	1-1/2 cents	1 cent	1 cent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
January 1, 1964	1 cent	1 cent	1 cent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	3 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
July 1, 1960	1-1/2 cents	4-1/2 cents	4-1/2 cents	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	3-1/2 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
October 1, 1961				7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
February 1, 1962				1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
November 1, 1962				-	-	-	-	-	-	-	-	-	-	-	5 percent	5 percent	5 percent	5 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
February 1, 1962				6 cents	6 cents	6 cents	6 cents	6 cents	6 cents	6 cents	6 cents	6 cents	6 cents	6 cents	6 cents	6 cents	6 cents	6 cents	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
November 1, 1962				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
June 30, 1966				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
November 1, 1961				10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
July 1, 1961				-	-	-	-	-	-	-	-	-	-	-	10 percent	10 percent	10 percent	10 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
October 1, 1969				4 cents	3 cents	3 cents	3 cents	3 cents	3 cents	3 cents	3 cents	3 cents	3 cents	3 cents	3 cents	3 cents	3 cents	3 cents	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
July 1, 1966				-	-	-	-	-	-	-	-	-	-	-	6 cents	6 cents	6 cents	6 cents	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
September 1, 1965				10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	10 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
July 22, 1965				1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	1 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
June 22, 1965				-	-	-	-	-	-	-	-	-	-	-	10 percent	10 percent	10 percent	10 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
January 1, 1966				6 percent	6 percent	6 percent	6 percent	6 percent	6 percent	6 percent	6 percent	6 percent	6 percent	6 percent	6 percent	6 percent	6 percent	6 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
March 16, 1966				7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
Expiring under law existing January 1, 1970)	4 cents	4 cents	4 cents	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
Expiring under law existing January 1, 1970)	4 cents	4 cents	4 cents	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7
Expiring under law existing January 1, 1970)	4 cents	4 cents	4 cents	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	7 percent	Automatics for hire \$10 for 7-passenger or less, \$20 for over 7

The tax on gasoline imported or produced. The entire tax became refundable for tax used for farming effective July 1, 1965, and the additional two cents (one cent levied July 1, 1966 and one cent October 1, 1969) are refundable for nonfarming users, and for use by local transit systems. The 4-cent tax on highway vehicles, (one cent on heavy trucks, per cent, per cent, per cent) used in highway vehicles. The tax on motor boats and airplanes. The tax on motor boats and airplanes. The tax on motor boats and airplanes. The tax on motor boats and airplanes. The tax on motor boats and airplanes.

STATUS OF THE FEDERAL HIGHWAY TRUST FUND

FISCAL YEAR ENDED JUNE 30, 1970¹

TABLE FE-1C

I. Opening Balance: ^{2/}	\$1,520,826,858.20
II. Receipts:	
A. Excise Taxes (Transferred general receipts)	
1. Gasoline	3,474,592,099.26
2. Diesel and special motor fuels	263,164,835.27
3. Tires	588,478,594.86
4. Inner tubes	26,126,234.47
5. Tread rubber	28,031,575.42
6. Trucks, buses, trailers, etc.	699,926,670.44
7. Trucks use tax	136,805,692.16
8. Parts and accessories for trucks and buses	87,209,453.00
9. Lubricating oil	109,365,603.19
10. Total excise taxes	5,413,700,758.07
B. Deduct - Reimbursement to General Fund Receipts (Refunds)	
1. Gasoline used on farms	833,095.59
2. Gasoline used for all other nonhighway purposes or local transit systems	16,396,432.48
3. Lubricating oil not used in highway motor vehicles	14,844,297.12
4. Total	32,073,825.19
C. Transfers to Land and Water Conservation Fund	28,000,000.00
D. Net Excise Taxes	5,353,626,932.88
E. Interest	115,409,814.76
F. Reimbursement from General Fund	0.00
G. Total Receipts	5,469,036,747.64
III. Expenditures: (Checks issued basis)	
A. Federal Highway Administration	
1. Payment from General Fund reimbursed	0.00
2. Direct from Trust Fund	4,381,613,816.16
3. Total	4,381,613,816.16
B. Interest on Advances from General Fund	0.00
C. Total Expenditures	4,381,613,816.16
IV. Balances in Trust Fund:	
A. Investments	
U.S. Treasury Special Certificates of Indebtedness ^{3/}	2,601,737,000.00
B. Undisbursed Balances:	
1. Highway Trust Fund	1,213.41
2. Advances to Federal Highway Administration	6,459,143.54
3. Pentagon Road Network	50,390.73
4. Right-of-Way Revolving Fund	2,042.00
5. Total	6,512,789.68
C. Total Balance	2,608,249,789.68
^{1/} Fund created June 29, 1956 with enactment of Highway Revenue Act of 1956.	
^{2/} Differs from 1969 FE-10 Total Balance because of adjustments in expenditures to Federal Highway Administration and Pentagon Road Network.	
^{3/} Certificates held June 30, 1970 bore interest at the rate of 6 percent, maturing June 30, 1971.	

NET REVENUES TO THE HIGHWAY TRUST FUND 1957-1970¹

Millions of dollars

TABLE FE-201

ITEMS	TAX RATE ^{2/}	FISCAL YEAR													
		1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Motor Fuel	3 cents per gallon July 1, 1956 through September 30, 1959; 4 cents per gallon thereafter.	1,326	1,608	1,657	2,044	2,361	2,374	2,462	2,643	2,736	2,846	3,124	3,096	3,181	3,693
Tires	8 cents per pound for highway tires, and 5 cents per pound for "other tires" July 1, 1956 through June 30, 1961; 10 cents per pound for highway tires and 5 cents per pound for "other tires" thereafter. For fiscal year 1957 only, 3 cents per pound on highway tires accrued to the Trust Fund. After June 30, 1957 all tire tax accrued to the Trust Fund.	82	244	247	281	246	327	366	369	382	442	482	468	551	588
Innertubes	9 cents per pound July 1, 1956 through June 30, 1961; 10 cents per pound thereafter. None of the revenues accrued to the Trust Fund in fiscal year 1957. After June 30, 1957 all innertube tax accrued to the Trust Fund.	-	17	15	19	15	17	19	22	24	30	33	19	28	26
Tread Rubber	3 cents per pound July 1, 1956 through June 30, 1961; 5 cents per pound thereafter.	11	13	14	15	14	23	24	22	24	25	28	25	30	28
Trucks, Buses and Trailers	10 percent of manufacturer's wholesale price of which one half accrued to the Trust Fund during the period July 1, 1957 through June 30, 1962; all thereafter. During fiscal year 1957, one fifth of the tax accrued to the Trust Fund.	34	111	107	142	115	128	311	357	393	442	525	510	541	700
Vehicle Use	\$1.50 per 1,000 pounds gross weight for vehicles that weigh more than 26,000 pounds when loaded, July 1, 1956 through June 30, 1961; \$3.00 per 1,000 pounds gross weight thereafter.	26	33	34	38	47	80	97	106	99	102	112	98	129	137
Lubricating Oil	6 cents per gallon effective January 1, 1966.	-	-	-	-	-	-	-	-	-	23	68	82	83	95
Parts and Accessories	8 percent of manufacturer's wholesale price of truck and bus parts and accessories effective January 1, 1966.	-	-	-	-	-	-	-	-	-	7	69	81	94	87
Total from excises		1,479	2,026	2,074	2,539	2,798	2,949	3,279	3,519	3,658	3,917	4,441	4,379	4,637	5,354
Interest on investments		3	18	13	-3	1	7	14	20	11	7	14	33	53	115
Total		1,482	2,044	2,087	2,536	2,799	2,956	3,293	3,539	3,669	3,924	4,455	4,412	4,690	5,469

^{1/} All amounts are net, after refunds for nonhighway uses have been paid.

^{2/} For details of the terms of the motor-fuel and automotive taxes, see table FE-101.

Federal Taxes

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 1969, with only minor exceptions; but finance data of the local governments are for various fiscal years ended in 1968 or the latest period for which complete information is available.

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

Intergovernmental Payments

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

Federal aid for highways

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

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 on 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 Bureau of Public Roads 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 1969 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 1969 forty-one States provided aid from road-user taxes to municipalities, including New England towns. Counties in 41 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 retained 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 1969 (with local government data estimated) and identifies separately the intergovernmental payments. Tables HF-1 and 2 (formerly F-1 and 2) eliminate intergovernmental payments and show, by States, total receipts and expenditures for highways in 1968, 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 and secondary systems.

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, who are responsible for their operation and maintenance.

The Federal-aid annual authorizations for primary, secondary, and urban improvements, commonly called ABC 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 50-50 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 1974, on a 90-percent Federal, 10-percent State matching basis. Funds to support this program, and the ABC 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. A major development in 1966 was the enactment by Congress of legislation embracing broad new highway and motor vehicle safety programs. Funds for these programs are appropriated from the General Funds, rather than from the Trust Fund.

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.

During 1969, \$5,416 million of Federal-aid funds for fiscal year 1971 was apportioned to the States. Of this amount \$1,078.0 million was for the ABC programs, and \$3,920.0 million was for the Interstate System. An additional \$122.5 million was apportioned for the rural areas of the Federal-aid primary and secondary systems and \$196 million for TOPICS. Also during 1969, apportionments totaling over \$48 million were made for forest highways and public lands. These amounts are shown, by States, in table FA-4.

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 States time for orderly planning, budgeting, and execution of their highway programs.

Payments to contractors for work done on Federal-aid projects are made initially from State funds, or, sometimes, from funds 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.

To prevent the possibility of a deficit in the Federal Highway Trust Fund, the Bureau of Public Roads put into effect, beginning with fiscal year 1960, a plan that provides for the orderly scheduling of Federal-aid fund obligations (and thus contract lettings) so as to phase the reimbursement requests of the States with revenues available in the Trust Fund. States may proceed at a more rapid rate of contract letting if they choose, with the understanding that Federal reimbursement for the additional work will be delayed. Some States have done so.

The actual payment of Federal funds administered by the Federal Highway Administration during calendar year 1969 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 on table FA-5.

Price trend and other index factors are shown in table series PT-2 to 5 and in charts. While largely based upon records of Federal-aid highway work (except for maintenance cost trends) these factors may in most cases be applicable to any level of highway program.

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 and debt status of county and township governments are shown in the LF and LB table series, and those of municipalities in the UF and UB series. Highway finance data by counties comprising individual SMSA's are given in table LF-14. There are

no consolidated tables of local finance except as contained in tables HF-10 and HF-1 and 2 appearing at the beginning of this section. The data cover various fiscal years ended in 1968, 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. A comprehensive survey of data for individual cities of 50,000 and over population is provided in a separate release.

Classification of Highway Receipts

The phrase "highway receipts" used in the section includes highway-user tax revenues, and all other receipts applied for highway purposes regardless of source. The sole exception is table DF, which includes the total of user tax revenues regardless of their use for highway or nonhighway purposes. The classification of these receipts is described in the following paragraphs.

Funds attributable to highway users

Chief among this group of revenues are the highway-user taxes and fees. The States and the Federal Government have largely preempted this field of taxation as their principal source of funds for highways. However, counties in Alabama, Hawaii, and Mississippi and municipalities in Alabama, Florida, New Mexico, and Wyoming levy local motor-fuel taxes. 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 are in agreement with the highway-user revenues reported in the State highway finance (SF) tables.

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 these sources.

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 Public Roads 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 gives the legal or administrative provisions for allocating State motor-fuel taxes, and table MV-106 provides similar information for State motor-vehicle registration fees, operators license fees, and motor carrier taxes.

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 sources of locally-raised income used by counties and municipal governments to finance local highway programs. Often, however, and especially by municipalities, special taxes and assessments are not earmarked for highways but are commingled with other local revenue in a general fund from which appropriations are made

for highways as well as for other purposes. All, or portions, of the proceeds of many other State and local taxes such as oil royalties, and sales and use taxes, are allocated or drawn on for highways, but the amount of money from these sources is usually not significant. When miscellaneous State taxes and appropriations are specifically allocated for highways, these provisions have been shown in table S-106, which last appeared in *Highway Statistics, 1965*.

Investment income and miscellaneous receipts

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

Income from sale of bonds and notes

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

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

Classification of Highway Expenditures

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

Capital outlays are those costs associated with highway improvements, including land acquisition and other right-of-way costs, preliminary and construction engineering, construction 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 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 gov-

ernment 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.

Tables UF-11 and UF-12 present the data that have been reported for the items excluded from the municipal summaries.

TOTAL RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS,
ALL UNITS OF GOVERNMENT, 1969¹

TABLE HF-10
SEPTEMBER 1970

(In millions of dollars)

ITEM	FEDERAL GOVERNMENT				STATE AGENCIES AND D.C.	COUNTIES AND TOWNSHIPS	MUNICIPALITIES	TOTAL
	FEDERAL HIGHWAY ADMINISTRATION		OTHER FEDERAL AGENCIES	TOTAL FEDERAL				
	HIGHWAY TRUST FUND	OTHER FUNDS						
RECEIPTS BY COLLECTING AGENCIES								
Imposts on highway users: ^{2/}								
Motor fuel and vehicle taxes	5,120	-	-	5,120	8,248	18	89	13,475
Tolls	-	-	-	-	773	21	87	881
Parking fees	-	-	-	-	1	1	45	47
Subtotal	5,120	-	-	5,120	9,022	40	221	14,403
Income from non-user sources:								
Property taxes and assessments	-	-	-	-	-	692	525	1,217
General fund appropriations	-	263	217	480	154	317	922	1,873
Other taxes and fees	-	-	11	11	121	18	40	190
Subtotal	-	263	228	491	275	1,027	1,487	3,280
Investment income and other receipts	78	7	74	159	294	89	125	667
Total current income	5,198	270	302	5,770	9,591	1,156	1,833	18,350
Bond issue proceeds (par value) ^{3/}	-	-	-	-	1,351	241	430	2,022
Grand total receipts	5,198	270	302	5,770	10,942	1,397	2,263	20,372
Intergovernmental payments:								
Federal government:								
Highway Trust Fund	-3,911	-	-	-3,911	+3,911	-	-	-
Other Funds	-	-200	-98	-298	+230	+60	+8	-
State agencies:								
Highway-user impostes	-	-	-	-	-2,103	+1,325	+778	-
Other funds	-	-	-	-	-74	+51	+23	-
Counties and townships	-	-	-	-	+57	-101	+44	-
Municipalities	-	-	-	-	+77	+5	-82	-
Subtotal	-3,911	-200	-98	-4,209	+2,096	+1,340	+771	-
Funds drawn from (+) or placed in (-) reserves	-1,217	+3	-	-1,214	-410	-149	-87	-1,860
Total funds available	70	73	204	347	12,630	2,588	2,947	18,512
DISBURSEMENTS BY EXPENDING AGENCIES								
Capital outlay:								
On rural State-administered highways	-	-	-	-	5,431	13	-	5,444
On municipal extensions of State highways	-	-	-	-	2,445	2	50	2,497
On local rural roads	-	-	-	-	304	819	-	1,123
On local municipal roads and streets	-	-	-	-	114	16	908	1,038
Not classified by system	4/ 6	44	162	212	-	-	-	212
Subtotal	6	44	162	212	8,294	850	958	10,314
Maintenance and traffic services								
On rural State administered highways	-	-	-	-	1,490	3	-	1,493
On municipal extensions of State highways	-	-	-	-	233	-	22	255
On local rural roads	-	-	-	-	21	1,312	-	1,333
On local municipal roads and streets	-	-	-	-	15	23	1,084	1,122
Not classified by system	-	2	40	42	-	-	-	42
Subtotal	-	2	40	42	1,759	1,338	1,106	4,245
Administration and research	64	27	2	93	5/ 681	175	142	1,091
Highway law enforcement and safety	-	-	-	-	703	36	335	1,074
Interest on debt	-	-	-	-	488	52	126	666
Total current disbursements	70	73	204	347	11,925	2,451	2,667	17,390
Debt retirement (par value) ^{3/}	-	-	-	-	705	137	280	1,122
Grand total disbursements	70	73	204	347	12,630	2,588	2,947	18,512

^{1/} This table summarizes and consolidates data reported in greater detail in the FA, SF, SB, LF, UF, LB, and UB table series. Data for Federal and State agencies are final; those for counties and municipalities are estimates subject to revision when data for all local units are available. Tables HF-1 and HF-2 for 1968 contain final data for all units of government.

^{2/} Excludes amounts allocated for nonhighway purposes. Motor-fuel and vehicle taxes are also net after refunds and collection expenses. Parking fees are amounts in excess of parking costs and considered available for highways.

^{3/} Issue and redemption of short-term notes or refunding bonds are excluded. Interest is included. Premiums and discounts on sale of bonds are included with "Investment income and other receipts"; redemption premiums and discounts are included with "Interest on debt."

^{4/} Includes \$5 million paid to Puerto Rico.

^{5/} Includes \$79 million of Federal-aid highway funds for research and planning.

TOTAL RECEIPTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT—1968

TABLE HF-1
SEPTEMBER 1970

(In thousands of dollars)

STATE	ROAD-USER TAX REVENUES ^{1/}					ROAD, BRIDGE, AND FERRY TOLLS	APPROPRIATIONS FROM GENERAL FUNDS	PROPERTY TAXES	PARKING METER FEES ^{2/}	OTHER IMPOSTS	MISCELLANEOUS RECEIPTS	TOTAL CURRENT INCOME	BOND PROCEEDS (PAR VALUE) ^{3/}	TOTAL RECEIPTS	STATE
	FEDERAL AGENCIES	STATE AGENCIES	COUNTIES AND TOWNSHIPS	MUNICIPALITIES	TOTAL										
Alabama	73,389	139,414	2,966	11,110	226,879	1,470	13,427	9,577	30	-	3,385	254,768	60,984	315,752	Alabama
Alaska	37,290	8,385	-	40	45,715	4,859	12,815	1,315	-	150	258	65,112	19,755	84,867	Alaska
Arizona	65,787	73,931	-	-	139,718	-	23,536	13,523	269	-	1,208	176,254	4,679	182,933	Arizona
Arkansas	42,353	97,479	-	11	139,843	423	11,337	6,059	907	433	3,278	162,280	240	162,520	Arkansas
California	351,496	831,591	-	-	1,183,087	19,971	231,554	57,372	8,111	450	107,819	1,608,364	39,847	1,648,211	California
Colorado	57,083	72,331	-	-	129,414	345	21,431	13,750	141	1,656	4,314	171,051	2,631	173,682	Colorado
Connecticut	68,023	105,296	-	-	173,321	31,797	28,723	112	1,415	-	13,545	248,913	57,578	306,491	Connecticut
Delaware	15,613	25,681	-	-	41,294	14,435	5,109	80	60	-	3,830	64,608	18,910	83,718	Delaware
Florida	77,019	202,429	2,127	1,009	282,584	34,394	25,029	45,421	220	34,955	37,002	459,605	30,220	489,825	Florida
Georgia	77,261	125,895	-	171	203,327	1,665	31,061	38,705	1,450	-	5,761	281,969	26,380	308,349	Georgia
Hawaii	28,548	19,661	7,308	-	55,517	-	2,136	10,400	-	1,889	573	70,515	5,673	76,188	Hawaii
Idaho	35,290	36,480	-	-	71,770	-	14,890	8,207	293	-	2,951	98,111	435	98,546	Idaho
Illinois	229,986	351,814	2	42,711	624,513	56,228	19,314	108,930	2,253	602	16,600	828,440	5,633	834,073	Illinois
Indiana	146,298	188,355	-	-	334,653	18,168	2,274	15,881	9	88	9,150	380,223	-	380,223	Indiana
Iowa	53,611	157,845	-	-	211,456	-	10,509	62,935	29	26,672	5,770	320,045	22,540	342,585	Iowa
Kansas	47,072	83,510	-	-	130,582	12,373	24,982	52,518	355	1,597	2,978	225,385	10,520	235,905	Kansas
Kentucky	109,726	141,953	-	2,264	253,943	11,122	41,515	3,824	1,768	1,456	13,547	327,175	30,086	357,261	Kentucky
Louisiana	92,998	119,495	-	900	213,393	3,257	26,051	19,263	1,059	40,272	8,015	311,310	37,942	349,252	Louisiana
Maine	17,975	43,155	-	-	61,130	8,774	1,296	20,208	187	-	2,359	93,954	12,281	106,235	Maine
Maryland	46,562	160,823	-	-	209,385	30,201	9,770	10,457	361	-	10,210	270,384	26,769	297,153	Maryland
Massachusetts	91,878	154,825	-	-	246,703	38,874	15,439	87,932	-	-	6,633	395,581	29,937	425,518	Massachusetts
Michigan	142,423	333,454	-	-	475,877	7,736	95,589	29,380	815	3,370	7,363	620,130	12,517	632,647	Michigan
Minnesota	104,929	165,462	949	-	271,340	101	30,736	67,302	868	10,503	12,067	392,917	45,265	438,182	Minnesota
Mississippi	36,387	87,348	1,611	-	127,346	1,221	19,501	14,890	264	18,762	3,426	125,410	38,763	164,173	Mississippi
Missouri	80,801	167,065	-	6,741	254,607	4,292	9,999	38,658	1,334	4,958	1,867	315,715	18,257	333,972	Missouri
Montana	46,748	35,954	-	-	82,702	-	20,305	15,715	405	1,409	1,879	122,415	703	123,118	Montana
Nebraska	32,757	70,531	-	1,893	105,181	578	5,821	24,754	303	1,919	649	139,231	8,070	147,301	Nebraska
Nevada	29,714	24,908	-	-	54,622	-	5,109	3,708	51	68	773	64,331	332	64,663	Nevada
New Hampshire	24,269	33,039	2,206	4,691	64,205	5,150	12,510	-	-	-	545	82,410	1,903	84,313	New Hampshire
New Jersey	141,303	122,349	29	1,295	264,976	104,753	100,778	2,320	1,897	-	19,520	494,214	214,256	708,500	New Jersey
New Mexico	51,091	42,745	-	-	93,836	-	9,812	4,295	234	43	1,355	109,575	2,077	111,652	New Mexico
New York	259,063	525,211	-	363	784,637	210,954	212,982	91,658	3,836	4	29,931	1,334,002	303,390	1,637,392	New York
North Carolina	55,652	209,623	-	653	265,928	191	33,143	3,373	849	132	11,786	315,402	72,428	387,830	North Carolina
North Dakota	23,973	25,555	-	-	49,528	-	2,839	18,519	25	1,446	661	73,018	5,246	78,264	North Dakota
Ohio	243,609	429,870	-	-	673,479	29,919	38,061	46,964	2,392	9,508	18,731	819,054	118,882	937,936	Ohio
Oklahoma	50,263	112,746	-	-	163,009	12,269	29,529	10,515	1,104	4,445	11,243	232,114	8,421	240,535	Oklahoma
Oregon	53,699	98,092	-	-	151,791	1,280	23,874	11,038	1,425	71	38,411	228,590	3,249	231,839	Oregon
Pennsylvania	216,317	406,808	-	-	623,125	79,660	165,843	13,327	2,777	89	27,464	912,285	191,368	1,103,653	Pennsylvania
Rhode Island	32,683	22,039	-	-	54,722	1,437	12,878	-	38	-	1,050	70,125	21,355	91,480	Rhode Island
South Carolina	37,446	87,068	-	-	124,514	-	9,595	231	166	-	1,173	135,679	1,000	136,679	South Carolina
South Dakota	34,283	33,690	-	-	67,973	-	9,699	16,312	66	4,882	620	99,552	340	99,892	South Dakota
Tennessee	74,742	150,507	287	3,847	229,383	-	20,019	8,959	-	1,727	3,486	263,574	31,805	295,379	Tennessee
Texas	221,310	377,695	-	649	599,654	11,539	90,515	127,822	3,357	2,010	42,543	877,440	99,040	976,480	Texas
Utah	55,611	36,724	-	-	92,335	-	18,168	231	351	296	293	111,674	-	111,674	Utah
Vermont	38,680	28,927	-	-	67,607	-	5,525	5,464	6	2	218	78,822	21,395	100,217	Vermont
Virginia	103,219	210,628	412	8,106	322,365	34,040	46,862	21	1,112	-	6,667	411,067	16,833	427,900	Virginia
Washington	93,079	161,523	-	-	254,602	17,863	47,943	36,353	2,523	-	9,292	368,576	39,581	408,157	Washington
West Virginia	61,993	77,713	-	65	139,771	7,362	26,655	618	1,876	554	1,259	178,095	-	178,095	West Virginia
Wisconsin	38,036	176,925	-	-	214,971	-	79,837	10,657	-	-	2,739	308,204	11,378	319,582	Wisconsin
Wyoming	39,853	22,008	-	649	62,510	-	11,843	1,314	219	6,591	1,026	83,503	100	83,603	Wyoming
Dist. of Col.	37,224	17,738	-	-	54,962	-	2,440	-	-	-	668	58,070	8,000	66,070	Dist. of Col.
Undistributed by States	18,141	-	-	-	18,141	-	35,340	-	-	-	41,257	94,738	-	94,738	Undistributed by States
Total	4,248,556	7,434,305	17,897	87,168	11,787,926	822,075	1,805,978	1,190,867	47,210	183,009	559,144	16,396,209	1,977,994	18,374,203	Total

^{1/} Excludes amounts allocated for collection expenses and nonhighway purposes. Revenues are segregated according to the collecting agency. Amounts shown for Federal Agencies are mostly grants-in-aid payments.

^{2/} Total fees collected during 1968 amounted to \$176,389,000; amount shown represents surplus considered available for roads after deducting all expenses for parking facilities.

^{3/} Excludes short term notes and refunding bond issues.

Highway Statistics, 1969

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION DURING CALENDAR YEAR 1969¹

TABLE PA-3
FEBRUARY 1970

STATE	FEDERAL-AID HIGHWAY FUNDS - PAID FROM HIGHWAY TRUST FUND						FOREST HIGHWAY FUNDS 3/	OTHER FUNDS 4/	HIGHWAY SAFETY FUNDS	TOTAL	STATE
	PRIMARY	SECONDARY	URBAN	INTERSTATE	OTHER 2/	FEDERAL-AID TOTAL					
Alabama	\$ 9,494,109	\$ 3,642,412	\$ 2,613,661	\$ 49,078,279	\$ 1,565,284	\$ 66,393,745	\$ 136,897	\$ 1,775,974	\$ 995,595	\$ 69,302,211	Alabama
Alaska	20,021,870	14,182,099	26,072	1,189,989	1,189,989	35,460,030	1,598,509	853,182	27,735	37,969,456	Alaska
Arizona	5,832,016	5,578,547	2,011,788	35,386,979	1,031,381	49,840,711	1,618,776	512,264	220,167	52,191,918	Arizona
Arkansas	7,779,415	4,164,454	1,788,852	21,309,406	606,276	35,647,403	296,548	282,071	458,349	36,684,371	Arkansas
California	18,911,006	4,759,562	25,157,350	312,880,572	8,791,043	370,499,533	4,452,789	845,054	945,233	376,742,609	California
Colorado	6,973,628	4,537,550	2,411,254	43,154,771	1,471,758	58,548,961	1,807,272	576,183	255,151	61,197,567	Colorado
Connecticut	1,161,488	704,488	4,770,048	57,518,021	1,429,930	65,583,975	-	226,047	401,610	66,211,632	Connecticut
Delaware	1,582,334	1,592,656	456,966	4,206,429	8,090,838	-	-	7,647	160,578	8,259,063	Delaware
Florida	8,423,866	4,306,841	8,113,152	42,884,825	1,007,089	64,735,773	183,094	957,000	673,954	66,549,821	Florida
Georgia	10,848,284	5,238,069	3,636,603	38,191,582	1,677,802	59,592,340	97,640	2,699,316	520,734	62,910,030	Georgia
Hawaii	1,198,845	350,054	- (432,505)	25,559,118	458,189	27,133,701	-	81,898	104,258	27,319,857	Hawaii
Idaho	5,669,644	3,117,423	102,532	19,287,052	388,847	28,565,558	2,459,384	913,365	118,794	32,057,101	Idaho
Illinois	16,415,782	9,340,053	14,672,993	135,499,387	5,339,012	181,267,227	3,568	390,676	1,301,158	182,962,629	Illinois
Indiana	13,193,284	7,254,058	1,707,760	78,985,771	1,707,760	102,249,136	-	51,290	514,342	102,814,768	Indiana
Iowa	5,407,252	10,924,082	1,710,514	39,860,737	2,368,812	60,271,397	-	138,393	172,008	60,581,798	Iowa
Kansas	10,621,598	5,884,972	2,258,587	24,776,616	779,326	44,321,099	-	209,258	172,949	44,703,306	Kansas
Kentucky	10,097,392	8,063,157	2,656,922	63,219,509	1,487,039	85,524,019	7,953	24,887,488	678,575	111,098,035	Kentucky
Louisiana	7,187,698	4,799,482	3,980,373	95,180,866	1,773,999	112,922,420	35,875	889,108	1,014,866	114,862,269	Louisiana
Maine	3,439,063	2,554,589	12,036,222	1,096,162	408,996	19,535,032	10,334	621,644	252,630	20,419,640	Maine
Maryland	3,107,325	2,127,407	3,692,224	43,453,287	1,057,663	53,436,906	-	2,447,707	301,607	56,186,220	Maryland
Massachusetts	5,975,458	1,349,008	8,458,825	91,167,186	2,181,739	109,132,216	-	287,157	482,764	109,902,137	Massachusetts
Michigan	8,791,587	7,648,059	10,059,186	112,725,437	1,580,377	140,804,626	358,404	498,503	1,105,454	142,762,887	Michigan
Minnesota	9,952,901	7,194,916	3,962,353	73,447,182	1,464,104	96,021,456	512,583	760,277	926,966	98,221,282	Minnesota
Mississippi	6,231,036	5,349,427	661,702	30,512,310	1,358,527	44,113,002	12,981	1,250,127	803,391	46,179,501	Mississippi
Missouri	14,320,421	8,175,704	5,961,293	65,876,128	1,521,844	95,855,390	56,017	461,661	969,756	97,342,824	Missouri
Montana	7,362,290	4,577,425	1,064,626	44,264,877	983,035	58,252,253	2,109,272	1,122,820	149,709	61,634,054	Montana
Nebraska	7,951,829	2,456,751	1,869,780	17,492,866	553,134	30,324,360	546	362,369	329,741	31,017,016	Nebraska
Nevada	11,181,206	2,502,009	427,591	14,816,149	383,843	29,310,798	225,254	84,597	285,157	29,845,806	Nevada
New Hampshire	1,009,428	1,101,634	1,293,784	15,213,850	263,303	18,881,999	31,830	341,130	196,660	19,451,619	New Hampshire
New Jersey	9,815,721	2,690,031	16,082,863	86,653,241	1,546,762	116,788,618	-	731,568	717,104	118,237,290	New Jersey
New Mexico	6,118,216	5,540,706	31,995,365	1,173,222	962,157	45,769,666	698,790	645,127	219,588	47,313,171	New Mexico
New York	17,106,304	7,061,099	25,021,254	155,121,055	5,886,013	210,195,725	-	19,724,629	1,868,762	231,789,116	New York
North Carolina	11,380,278	6,294,005	3,452,355	25,758,482	1,016,797	47,901,917	161,343	7,046,903	574,339	55,684,502	North Carolina
North Dakota	3,183,563	3,242,338	57,923	14,693,998	416,729	21,594,551	-	560,061	50,835	22,205,447	North Dakota
Ohio	13,346,742	10,182,879	18,445,029	176,407,741	9,944,119	228,326,510	18,862	11,743,178	2,309,487	242,398,037	Ohio
Oklahoma	5,892,946	5,809,529	2,989,720	30,807,906	1,271,964	46,712,085	24,618	1,200,190	446,908	48,383,801	Oklahoma
Oregon	5,597,039	3,014,566	2,436,100	42,272,375	2,045,386	55,365,466	2,973,973	9,261,958	357,210	67,958,607	Oregon
Pennsylvania	19,978,648	16,249,307	16,366,497	165,536,345	3,710,768	221,841,965	13,095	18,439,828	1,862,001	242,152,449	Pennsylvania
Rhode Island	2,574,748	990,609	1,112,366	18,300,169	293,266	23,270,609	-	101,283	129,865	23,901,757	Rhode Island
South Carolina	4,157,283	4,488,990	289,003	10,288,728	749,692	19,973,656	100,091	2,210,295	801,641	23,065,643	South Carolina
South Dakota	4,580,768	4,535,571	2,760	22,825,593	759,329	32,704,021	316,849	1,052,990	52,147	34,126,007	South Dakota
Tennessee	7,133,008	6,368,511	2,113,988	77,440,629	1,986,459	95,042,595	43,820	1,629,913	468,829	111,847,157	Tennessee
Texas	29,858,140	11,389,410	13,417,810	127,841,110	3,976,706	186,483,176	101,000	2,402,716	2,554,583	191,541,475	Texas
Utah	6,579,900	3,368,897	1,903,003	43,971,135	1,080,679	56,903,614	1,188,383	2,137,996	142,999	60,372,992	Utah
Vermont	3,328,974	940,573	120,906	22,638,500	427,031	27,455,964	17,174	11,011	59,846	27,544,015	Vermont
Virginia	7,260,421	5,476,872	4,523,489	76,698,731	2,023,090	95,982,603	150,654	8,581,398	749,890	105,464,505	Virginia
Washington	4,478,215	3,902,159	1,380,657	52,451,397	1,636,651	63,849,039	1,731,070	1,525,473	267,678	67,373,260	Washington
West Virginia	2,597,650	5,233,072	1,533,382	64,516,402	9,595,070	83,475,616	16,112	25,641,773	220,660	109,354,161	West Virginia
Wisconsin	14,158,364	6,928,585	6,355,961	13,648,740	883,986	41,975,636	143,325	15,815	614,390	42,749,166	Wisconsin
Wyoming	6,977,130	4,124,925	1,306	19,533,232	761,432	31,398,031	1,422,131	2,873,590	84,356	35,778,108	Wyoming
Dist. of Col.	3,517,046	1,303,753	481,572	26,749,338	1,238,322	33,290,025	-	67,094	96,657	33,413,776	Dist. of Col.
U.S. Total	429,832,199	262,612,686	235,179,609	2,914,135,568	96,906,550	3,938,666,612	25,096,736	176,937,555	28,959,066	4,169,659,969	U.S. Total
Puerto Rico	1,987,924	1,572,279	811,106	-	88,829	4,460,138	-	5,000	186,237	4,651,375	Puerto Rico
Undistributed 5/	-	-	-	-	-	-	-	3,645,448	-	3,645,448	Undistributed 5/
Administration and Research	-	-	-	-	-	64,247,722	1,848,312	2,528,719	6/ 22,759,057	91,383,810	Administration and Research
Grand Total	431,820,123	264,184,965	235,990,715	2,914,135,568	96,995,379	4,007,374,472	26,945,048	183,116,722	51,904,360	4,269,340,602	Grand Total

1/ Excludes foreign programs and the costs of national park and parkway projects supervised by FHWA but paid by the National Park Service.

2/ Includes expenditures for emergency relief, dam and bridge design, construction and maintenance of the Pentagon road network in Virginia, and highway planning-research funds.

3/ Forest highway funds administered by FHWA.

4/ Includes beautification, public lands, and other miscellaneous funds administered directly by FHWA

and expenditure of funds transferred to FHWA by the National Park Service, Appalachian Development Commission, Department of Defense, Bureau of Land Management, and others.

5/ Expenditures for Parkways and Park Roads and Trails, involving two or more States, that cannot be segregated.

6/ Includes \$20.5 million for Highway Safety Bureau and \$2.2 million for Motor Carrier Safety Bureau.

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES, SUMMARY 1969¹

(In millions of dollars)

TABLE FA-5
OCTOBER 1970

AGENCY AND FUND	RECEIPTS					EXPENDITURES FOR HIGHWAYS											
	AUTO-MOTIVE EXCISES	GENERAL FUND APPROPRIATIONS	TIMBER SALES	OTHER	TOTAL	PAYMENTS TO STATES AND D.C.			PAYMENTS TO LOCAL GOVERNMENTS	CAPITAL OUTLAY				MAINTENANCE	ADMINISTRATION & RESEARCH	TOTAL DIRECT	GRAND TOTAL EXPENDITURES
						FEDERAL-AID AND OTHER REIMBURSEMENTS	FOR RETURN TO LOCAL GOVERNMENTS	TOTAL 2/		RIGHT-OF-WAY	ENGINEERING	CONSTRUCTION	TOTAL				
Federal Highway Administration:																	
Highway Trust Fund	5,119.8	-	-	3/ 78.3	5,198.1	4/ 3,928.7	-	3,928.7	4.5	-	0.4	0.8	1.2	-	64.2	65.4	3,998.6
Forest Highway Funds	-	26.9	-	-	26.9	3.0	-	3.0	-	-	5.0	17.1	22.1	-	1.8	23.9	26.9
Public Lands Funds	-	7.8	-	-	7.8	5.3	-	5.3	-	-	0.4	1.8	2.2	-	0.3	2.5	7.8
Alaska Omnibus Funds	-	0.5	-	-	0.5	0.5	-	0.5	-	-	-	-	-	-	-	-	0.5
Beautification Funds	-	12.9	-	-	12.9	11.9	-	11.9	-	-	-	-	-	-	1.0	1.0	12.9
Emergency Relief 5/	-	8.8	-	-	8.8	7.3	-	7.3	-	-	0.2	1.3	1.5	-	-	1.5	8.8
Highway and Motor Carrier Safety	-	51.9	-	-	51.9	24.0	4.9	28.9	0.2	-	-	-	-	-	22.8	22.8	51.9
Funds transferred from other agencies:																	
Forest Service	-	0.5	-	-	0.5	-	-	-	-	-	0.3	0.2	0.5	-	-	0.5	0.5
Park Service	-	10.4	-	-	10.4	-	-	-	-	-	2.0	7.8	9.8	-	0.6	10.4	10.4
Appalachian Development Funds	-	135.4	-	-	135.4	135.0	-	135.0	-	-	-	-	-	-	0.4	0.4	135.4
Bureau of Land Management	-	-	8.3	-	8.3	-	-	-	-	-	1.4	4.8	6.2	1.9	0.2	8.3	8.3
Department of Defense 6/	-	5.1	-	-	5.1	4.0	-	4.0	-	-	0.2	0.8	1.0	-	0.1	1.1	5.1
Other 7/	-	2.2	-	-	2.2	1.4	-	1.4	-	-	0.2	0.6	0.8	-	-	0.8	2.2
Total Transferred Funds	-	153.6	8.3	-	161.9	140.4	-	140.4	-	-	4.1	14.2	18.3	1.9	1.3	21.5	161.9
Total Funds Administered by FHWA	5,119.8	262.4	8.3	78.3	5,468.8	4,121.1	4.9	4,126.0	8/ 4.7	-	10.1	35.2	45.3	1.9	91.4	138.6	4,269.3
Other Federal Agencies:																	
Forest Service 9/	-	72.6	73.3	0.4	146.3	-	42.1	42.1	0.4	-	-	81.1	81.1	22.7	-	103.8	146.3
National Park Service	-	24.2	-	-	24.2	-	-	-	-	-	-	10.8	10.8	12.4	1.0	24.2	24.2
Bureau of Indian Affairs	-	23.1	-	-	23.1	-	-	-	-	-	-	18.8	18.8	4.1	0.2	23.1	23.1
Bureau of Reclamation	-	7.6	-	-	7.6	1.0	-	1.0	-	-	-	6.6	6.6	-	-	6.6	7.6
U.S. Corps of Engineers	-	62.5	-	0.7	63.2	21.8	0.7	22.5	2.4	-	-	38.3	38.3	-	-	38.3	63.2
Bureau of Land Management	-	4.0	1.1	10/ 9.9	15.0	8.8	1.1	9.9	1.1	-	-	2.8	2.8	1.0	0.2	4.0	15.0
Housing and Urban Development	-	1.7	-	-	1.7	0.5	-	0.5	1.2	-	-	-	-	-	-	-	1.7
Economic Development Administration	-	3.1	-	-	3.1	0.8	-	0.8	-	-	-	2.3	2.3	-	-	2.3	3.1
All others 11/	-	17.9	-	-	17.9	2.3	0.3	2.6	13.8	-	-	1.5	1.5	-	-	1.5	17.9
Total, other agency funds	-	216.7	74.4	11.0	302.1	35.2	44.2	79.4	18.9	-	-	162.2	162.2	40.2	1.4	203.8	302.1
Grand total, All Funds	5,119.8	479.1	82.7	89.3	5,770.9	4,156.3	49.1	4,205.4	23.6	-	10.1	197.4	207.5	42.1	92.8	342.4	4,571.4

1/ Bureau of Public Roads funds, and payments to States by other agencies are for calendar year. All other expenditures by other agencies are for 1969 fiscal year.
 2/ Differences between amounts in this column and those shown on table SF-21 are due to funds in transit.
 3/ Income from Trust Fund Investments.
 4/ Includes \$79.2 million paid to States for research and planning.
 5/ Excludes \$11.5 million of emergency relief funds paid from Highway Trust Fund.
 6/ Does not include work performed within the confines of military reservations.

7/ B.I.A., P.W.A., B.O.R., E.D.A., etc.
 8/ Payments to Puerto Rico.
 9/ Excludes Forest Development Trails program considered to be for timber access and forest management trails not providing an unrestricted public facility.
 10/ Income from oil and mineral royalties; grazing fees on public lands.
 11/ Youth Corps, Bureau of Outdoor Recreation, Civil Defense, Fish & Wildlife Service, N.A.S.A., etc.

PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE F-106
SHEET 1 OF 4
EFFECTIVE JANUARY 1, 1970

Highway Finance

RECEIPTS, FUND OR PROGRAM	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Federal Highway Trust Fund	Taxes specified		This fund receives the proceeds of the Federal excise tax on gasoline, diesel fuel, tires, tubes, and tread rubber; on new trucks, buses, and trailers; on truck, bus parts and accessories; on lubricating oil; and the gross weight tax on heavy vehicles. (See table TF-301).
Internal Revenue Service	Amount required	To pay refunds for nonhighway use of gasoline and lubricating oils.	Refunds are chiefly for fuel used in farming. Local transit systems are also granted partial refunds of gasoline tax.
Bureau of Outdoor Recreation Land and Water Conservation Fund	Tax on motorboat gas	For planning, acquisition, and development of outdoor recreation areas and facilities. (P.L. 88-578)	Estimated revenue, fiscal 1971: \$28,000,000.
	Remainder	Subject to appropriation for purposes given below:	Amounts shown are fiscal 1971 authorizations.
Department of Transportation Federal Highway Administration Federal-aid Primary and Secondary System	\$1,100,000,000	To reimburse the States, the District of Columbia, and Puerto Rico for the Federal share of the cost of right-of-way, engineering, and construction on Federal-aid projects. Funds may be used to pay up to half the cost of improvements, except in States containing 5 percent or more of public land areas where a greater Federal participation is allowed. (23 U.S.C. 120) Not more than 10 percent may be expended without matching on projects to eliminate railway-highway grade crossings (23 U.S.C. 120d); 2 percent for research and planning (23 U.S.C. 307); and 3-3/4 percent* for administration (23 U.S.C. 104a). Maintenance costs must be borne by the States (23 U.S.C. 116).	Primary funds first authorized for f.y. 1917; secondary funds f.y. 1938; urban funds, f.y. 1946. *Administrative deductions from 1971 apportionments; 2 percent. After July 1, 1965, approval for projects in urban areas of more than 50,000 population is contingent upon existence of comprehensive transportation planning process in area. (23 U.S.C. 134) Costs of construction engineering may not exceed 15 percent of the Federal share of construction costs (23 U.S.C. 106c). If requested by the State Highway department, not to exceed 20 percent of the annual apportionment of any one fund, may be transferred to any other fund, so long as the transfer does not increase the original apportionment by more than 20 percent (23 U.S.C. 104c).
Federal-aid Primary Funds	\$495,000,000	For projects on the Federal-aid primary system in rural and urban areas. System limited to 7 percent, plus 1 percent increments under certain circumstances, of the total existing highway mileage within the State in 1921. (23 U.S.C. 103b)	Apportioned among the States as follows: one-third in the ratio which the area of each State bears to the total area of all States; one-third in the ratio which the population of each State bears to the total population of all States according to the latest Federal census; one-third in the ratio which the mileage of rural delivery and star routes in each State bears to the total of such mileage in all States at the close of the next preceding calendar year as certified by the Postmaster General. Provided, no State shall receive less than 1/2 percent of each year's apportionment. (23 U.S.C. 104b-1)
Federal-aid Secondary Funds	\$330,000,000	For projects on the Federal-aid secondary system. This system may comprise State and local roads, school bus and rural mail routes, etc., so long as they are not on the Federal-aid primary system. The secondary system may be extended into urban areas, subject to the condition that such extension pass through the urban area or connect therein with another Federal-aid system. (23 U.S.C. 103c).	Apportioned the same as Primary Funds, except that rural population is used as a factor rather than total population. (23 U.S.C. 104b-2)
Federal-aid Urban Funds	\$275,000,000	For projects on extensions of the Federal-aid primary and secondary systems within urban areas defined as areas "including and adjacent to a municipality or other urban place having a population of five thousand or more, as determined by the latest available Federal census, with boundaries to be fixed by a State highway department subject to the approval of the Secretary." (23 U.S.C. 101) In areas of more than 50,000 population, funds may be used for fringe parking demonstration projects until June 30, 1971. (P.L. 90-495 Sec. 11)	Apportioned among the States in the ratio which the population in municipalities and other urban places of 5,000 population and over bears to the total population of such areas in all of the States. (23 U.S.C. 104b-3)
Federal-aid Interstate System	\$4,000,000,000	To reimburse the States (except Alaska) and the District of Columbia for the Federal share of the cost of right-of-way, engineering, and construction on Federal-aid Interstate System projects in rural and urban areas. The system shall not exceed 42,500 miles in length (including mileage in Hawaii, but not in Alaska). Any routes included in the Interstate System, if not already coincident with the primary system, shall be added to such system without regard to the mileage limitation (23 U.S.C. 103d). Funds may be used to pay up to 90 percent of the cost of improvements, except in the public lands States where a greater Federal participation is allowed, but not to exceed 95 percent. Not more than 10 percent may be expended without matching on projects to eliminate railway-highway grade crossings (23 U.S.C. 120d); 1-1/2 percent for research and planning (23 U.S.C. 307); and 3-3/4 percent* for administration (23 U.S.C. 104a).	Apportioned among the States for the fiscal years 1960 through 1966 in the ratio which the estimated cost of completing the Interstate System in each State bears to the sum of the estimated cost of completing the system in all States, as reported pursuant to 23 U.S.C. 104b-5. For fiscal years 1967 through 1974, funds are apportioned in ratio which the Federal share of the estimated cost in each State bears to the Federal share of total costs. *Administrative deductions from 1971 apportionment: 2 percent. Costs of construction engineering may not exceed 10 percent of the Federal share of construction costs (23 U.S.C. 106c).
Emergency Relief	Annual authorization: \$30,000,000	Repair or reconstruction of highways and bridges on the Federal-aid highway systems, or on other specified Federal roads damaged as a result of floods, hurricanes, or other catastrophes. (23 U.S.C. 125)	These funds provide 50 percent of the cost, but may provide 100 percent of the cost of disaster projects on specified Federal reservation roads. (23 U.S.C. 120f)
Bridges on Federal Dams	Amount required	Design and construction of highway bridges upon and across Federal dams. (23 U.S.C. 320)	Authorization limited to \$13,000,000 (23 U.S.C. 320d).
Right-of-way Revolving Fund	\$100,000,000	To acquire rights-of-way for future highway construction on any Federal-aid system.	These funds also used for payments of moving and relocation of persons and businesses under 23 U.S.C. 133, 504, 505, and 506.
Federal-aid Primary Funds	\$75,000,000	See FAP entry above.	Additional funds authorized by P.L. 90-495.
Federal-aid Secondary Funds	\$50,000,000	See FAS entry above.	Additional funds authorized by P.L. 90-495.
TOPICS	\$200,000,000	For improvements which directly facilitate and control traffic flow.	For projects on extensions of the Federal-aid primary or secondary system in urban areas. (23 U.S.C. 135)
U.S. Department of Transportation Federal Highway Administration Forest Highway Funds	1971 Authorizations: \$33,000,000	Survey, construction, reconstruction, engineering supervision, and administration of the forest highway system. Maintenance is generally an obligation of the States or counties. In the Western States, construction is generally administered by FHWA; in the Eastern States by the State highway departments. Supplemental funds may be provided by State and local governments and, where forest highway routes are coincident with the Federal-aid primary or secondary system, with Federal-aid highways funds. (23 U.S.C. 202, 204)	Funds are apportioned among the 40 States and Puerto Rico in which national forests are located according to the area and value of Federally-owned land in the national forests. (23 U.S.C. 202a)

PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE F-106
SHEET 2 OF 4
EFFECTIVE JANUARY 1, 1970

RECEIPTS, FUND OR PROGRAM	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
U.S. Department of Transportation Federal Highway Administration (Continued)			
Public Lands Highway Funds	\$16,000,000	Construction, improvement, and administration of highways through unappropriated or unreserved public lands, non-taxable Indian lands, or other Federal reservations. Maintenance is performed by the States.	Funds are allocated to specific projects on the basis of need. Preference is given to projects which are located on a Federal-aid system. (23 U.S.C. 202c) States are not required to participate in cost.
Emergency Relief	Annual Authorization: \$20,000,000	Repair or reconstruction of highways and bridges on the Federal-aid highway system, or on other specified Federal roads damaged as a result of floods, hurricanes, or other catastrophes. (23 U.S.C. 125)	An additional \$30,000,000 is authorized to be drawn from the Highway Trust Fund.
Highway Beautification	1970 Authorizations: \$2,000,000	To control erosion and maintenance of outdoor advertising in areas adjacent to the Interstate and Federal-aid primary systems. Federal funds shall provide 75 percent of the cost of just compensation for the removal of non-conforming signs.	After January 1, 1968, Federal-aid appropriations may be reduced by 10 percent to any State that has not made provision for effective control of outdoor advertising within 560 feet of the Interstate and primary system right-of-way. States entitled to bonus payments under agreements in effect on June 30, 1965, may continue to receive them, if the agreements meet the requirements of the Act (23 U.S.C. 131j). Exceptions are granted in areas zoned industrial or commercial.
Control of Junkyards	\$3,000,000	To control establishment, use, and maintenance of junkyards in areas adjacent to the Interstate and Federal-aid primary systems. Federal funds shall provide 75 percent of the cost of just compensation for the relocation, removal, or disposal of junkyards. (23 U.S.C. 136)	After January 1, 1968, Federal-aid appropriations may be reduced by 10 percent to any State that has not made provision for effective control of junkyards within 1,000 feet of the Interstate and primary system right-of-way. Exceptions are granted in areas zoned or used for industrial activities.
Landscaping and Scenic Enhancement	\$20,000,000	For landscaping and roadside development of Federal-aid highways, including acquisition and improvement of land adjacent to the right-of-way for restoration, preservation, and enhancement of scenic beauty. (23 U.S.C. 319)	Funds equivalent to 3 percent of the amounts of Federal-aid highway funds apportioned to each State are allotted to that State for this purpose. No matching funds are required.
Administration	Authorization: \$1,250,000	For administrative expenses of the Highway Beautification Act. (P.L. 89-285)	
Bureau of Highway Safety	1971 Authorization: \$100,000,000 \$37,500,000	Develop adequate highway safety programs of State and local governments. (23 U.S.C. 402) Funds may be used to pay up to half the costs of each safety program. Carry out safety research projects. Funds provide 100 percent of the cost of each project. (23 U.S.C. 403)	Funds provide 50 percent of the cost and are apportioned as Congress may provide. (P.L. 90-495) After January 1, 1970, Federal-aid highway funds apportioned to any State may be reduced by 10 percent in the event such State is not implementing an approved highway safety program.
U.S. Department of Commerce Economic Development Administration	Total 1971 Appropriations \$239,200,000	Direct and supplemental grants and loans to States, local governments, and other agencies representing a redevelopment area, to finance public facility improvements which may include roads, streets, bridges, parking facilities, etc., where such projects would be of economic benefit to depressed areas. (8 Stat. 286)	Federal funds limited to 50 percent of the cost of direct grant projects; 80 percent of the cost of supplemental grant projects.
Grants and Loans for Public Works and Development Facilities	*	To assist economic development districts in public works and development facilities programs by an additional 10 percent of the aggregate cost of any such program, with an overall 80 percent Federal participation ceiling. (P.L. 89-135, Title IV)	*Funds included in \$239,200,000 appropriation.
Redevelopment Areas	\$22,200,000	Assistance in project planning and feasibility studies, which may include payments to Federal agencies and local governments for engineering grants, such as highway planning and research grants authorized under the Federal-aid Highway Act of 1956. (8 Stat. 286)	
Technical Assistance	\$42,077,000	To provide technical assistance to Regional Commissions created to develop programs and projects for future regional economic developments. Such assistance may be provided through payment of funds to Federal agencies. (19 Stat. 564)	Federal assistance is not to exceed 70 percent of the project costs. The Appalachian Development Highway System is to be included in the Federal-aid primary system and shall be maintained by the States. Funds are transferred to FWA for expenditure.
Regional Action Planning Commission	Total Authorization: \$1,015,000,000	To assist in the construction of not to exceed 2,700 miles of the Appalachian Development Highway System, 1,500 miles in the States of West Virginia and parts of the following States - Alabama, Georgia, Kentucky, Maryland, Mississippi, New York, North Carolina, Ohio, Pennsylvania, South Carolina, Tennessee and Virginia.	Receipts are from bonuses, royalties, and rentals resulting from development of mineral resources. Estimated 1971 payment: \$77,993,000.
Appalachian Regional Commission	37-1/2 percent of receipts (90 percent in Alaska)	Paid to States for maintenance of public roads or for the support of public schools, where a portion is applied for road purposes, the amounts are shown below: (No entry is given for States where amounts are insignificant.) (30 U.S.C. 191, 275, 285, 286)	Allocated equally to cities and counties.
Alaska	52-1/2 percent	To States for construction and maintenance of roads.	
Arizona	50 percent	To counties and cities for roads and streets.	
California	50 percent	To States for construction and maintenance of roads.	
Florida	All	To counties of origin for schools and roads. Segregation not specified.	
Georgia	10 percent	To counties of origin for roads.	
Utah	3 percent	To counties of origin for roads.	
Wyoming	38 percent	To State Highway Commission for State and county roads.	
Sales of public lands and timber: Oregon California	25 percent of receipts	For right-of-way, construction, operation and maintenance of timber access roads; reforestation; and other purposes.	Funds derived from timber sales. 1971 road program: Improvements \$15,267,000; maintenance \$20,000,000; improvement funds in amount of \$11,962,000 and \$2,157,000 transferred to the Highway Trust Fund. Estimated 1971 payment: \$32,000,000.
National Grasslands	50 percent of receipts	Paid to the 18 Oregon and California land-grant counties in Oregon, for road construction, maintenance or other county purposes. (39 Stat. 218; 43 U.S.C. 1181r)	Estimated 1971 payment: \$225,000.
Other public lands	75 percent of receipts	Paid to Coos and Douglas Counties, Oregon, in lieu of taxes, for schools, roads, highways, bridges, and port districts. (53 Stat. 753-754)	Revenue from use of submarginal lands. Estimated 1971 payment: \$631,000.
Coon Bay grant lands	25 percent of receipts	To counties in which such land is situated, for school and road purposes. (7 U.S.C. 1012)	Revenue from sale of public land and public land products. Estimated 1971 payment: \$300,000.
National grasslands	5 percent of receipts	Paid to States for school and road purposes. (31 U.S.C. 711; 30 U.S.C. 603)	

**PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS
FOR HIGHWAY PURPOSES**

TABLE F-106
SHEET 3 OF 4
EFFECTIVE JANUARY 1, 1970

RECEIPTS, FUND OR PROGRAM	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
U.S. Department of the Interior Bureau of Land Management (continued)			
Grazing fees	50 and 12-1/2 percent of receipts, respectively, from public lands outside and within grazing districts	To States for general purposes. Where a portion is applied for road purposes, the amounts are shown below: (43 U.S.C. 315)	Return to States of origin. Estimated 1971 payment: \$703,000.
Arizona	All	To counties of origin for schools and roads.	
Public Lands Development Roads and Trails	1971 Authorization: \$5,000,000	Construction and improvement of roads and trails on public domain lands; for adjacent vehicular parking areas; and for sanitary, water, and fire control facilities. (23 U.S.C. 214)	Under an interagency agreement, FHWA cooperates in carrying out the provisions of the Act.
Maintenance of Access Roads	Appropriation	1971 program: Preventive maintenance on about 5,000 miles, and corrective maintenance on 800 miles, of access roads.	1971 amount: \$1,025,000.
National Park Service	Appropriation 1971 Authorizations:	Maintenance and operation of roads and trails within national parks.	1971 estimate: \$16,448,000
Parkways Roads and Trails	\$11,000,000 \$30,000,000	Construction of parkways, roads, and trails. (23 U.S.C. 206-7)	1971 program: Parkways, \$1,366,000. Roads and trails, \$18,634,000.
Bureau of Public Roads	Amount required	Reimbursement for engineering surveys and plans and supervision costs.	FHWA receives 12-3/4 percent of amounts authorized for major road and parkway projects. 1971 estimate: \$2,550,000.
Bureau of Reclamation	Amount required	Construction and relocation of roads and bridges where affected by reclamation projects.	In some instances funds are paid in reimbursement to State and local governments for the cost of projects.
Bureau of Indian Affairs	Appropriation	Maintenance of roads within Indian reservations.	Estimated 1971 program: \$5,129,000. There are approximately 18,000 miles in the Indian Bureau road system.
Fish and Wildlife Service Submarginal Lands	1971 Authorization: \$30,000,000 25 percent of receipts	Construction and improvement of Indian reservation bridges and roads (23 U.S.C. 208). Paid to counties in which such land is situated for school and road purposes. (7 U.S.C. 1011 and 1012)	A small amount of engineering supervision is provided by FHWA on a reimbursable basis. Derived chiefly from grazing fees and mineral leases.
Migratory Bird Conservation Act	Appropriation	Paid to counties in which refuges are located for school and road purposes. (16 U.S.C. 715g)	25 percent of sales from refuge products or 0.75 percent of value of acquired land, whichever is greater. Estimated 1971 payment: \$1,125,000.
Bureau of Outdoor Recreation	1971 Appropriation	Paid to States for park and recreation development, including access and scenic road construction.	Matched 50 percent by State and/or local governments.
U.S. Department of Agriculture			
Forest Service			
Forest Development Roads and Trails	1971 Authorization: \$170,000,000	For construction, reconstruction, and maintenance of timber access roads, general purpose roads, and all-purpose trails within and adjacent to national forests. Also available for contiguous vehicular parking areas, and for sanitary, water, and fire control facilities on such areas. (23 U.S.C. 203,205)	Funds are allocated according to the relative needs of the various national forests, considering existing transportation facilities, value of timber or other resources served, relative fire danger, and comparative difficulties of road and trail construction. (23 U.S.C. 202b)
Forest Reserve Fund	10 percent of receipts	Merged with funds provided above for Forest Development Roads and Trails, and obligated for same purposes. Estimated 1971 program to be financed from merged funds: construction and reconstruction of roads and trails, \$134,898,000; maintenance, \$26,550,000.	Receipts are derived from timber sales, grazing fees, and other charges for use of the national forest. (16 U.S.C. 501) Estimated 1971 amount: \$34,292,000. Timber purchasers and haulers start construction in 1971 on an additional \$74,600,000 of access roads, paid for by the Forest Service through adjustment of stumpage prices.
Bureau of Public Roads	Amount required from above funds	Reimbursement for surveys, plans, and supervision of construction at request of the Forest Service.	Estimated 1971 requirement: \$373,000.
National Grasslands	25 percent of receipts	Paid to counties in which such land is situated, for school and road purposes. (7 U.S.C. 1012)	Derived chiefly from grazing fees and mineral leases. Estimated 1971 payments: \$488,000.
Forest Reserve Fund	25 percent of receipts	Returned to States and used for the benefit of schools and roads within counties having national forest land. (16 U.S.C. 500) States reallocated the following shares to counties for roads, unless otherwise specified:	Estimated 1971 payments: \$25,728,000. States omitted from this listing either a) receive no receipts, b) receive insignificant amounts, or c) require none of the receipts to be used for roads.
Alabama	50 percent	For roads.	
Alaska	75 percent	For roads.	
Arizona	All	For schools and roads. Segregation not specified.	
Arkansas	25 percent	For roads.	
California	50 percent	For roads.	
Colorado	All	For schools and roads. Segregation not specified.	
Florida	50 percent	For roads.	
Georgia	50 percent	For roads.	

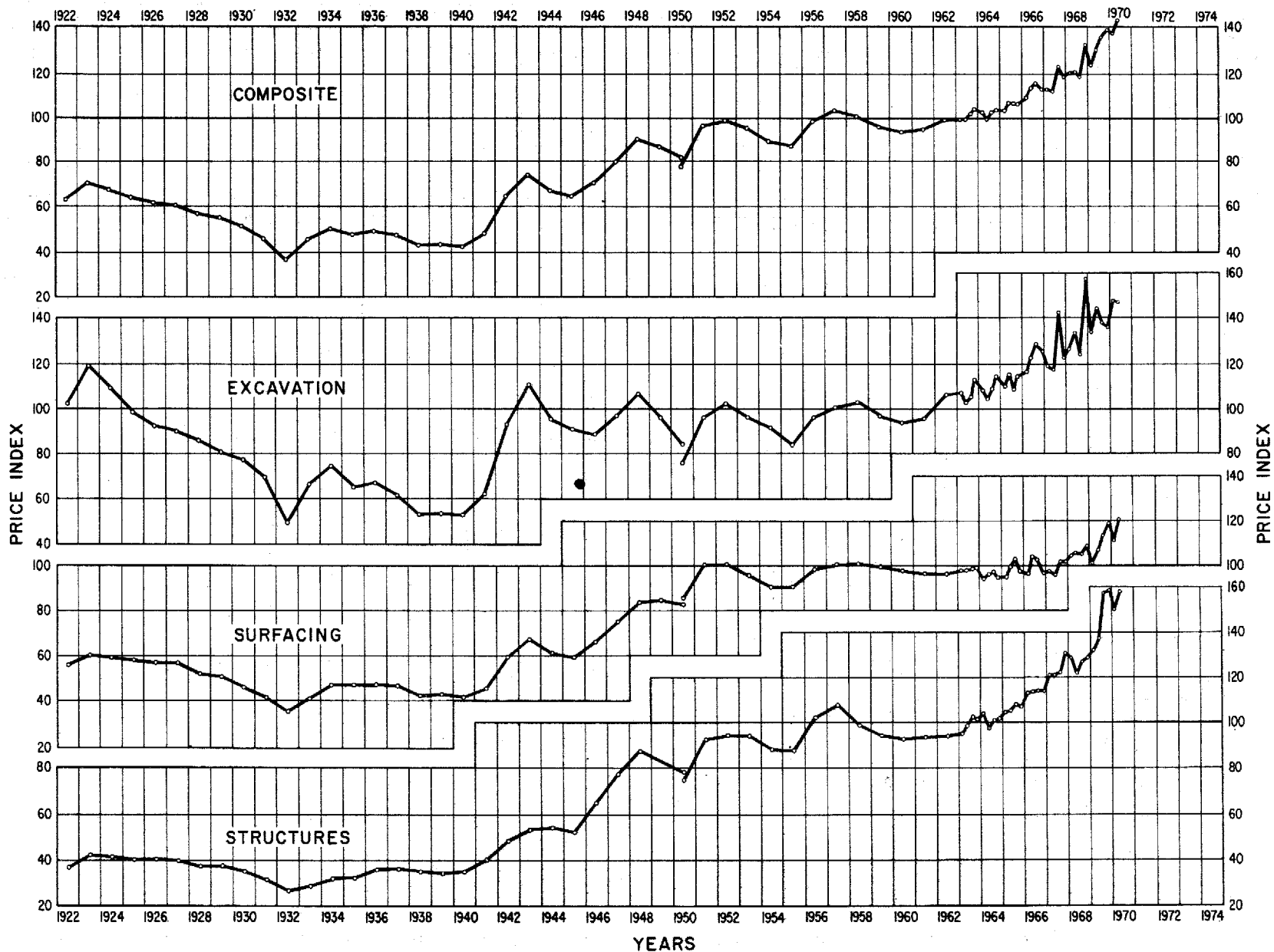
Highway Finance

**PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS
FOR HIGHWAY PURPOSES**

TABLE F-106
SHEET 4 OF 4
EFFECTIVE JANUARY 1, 1970

RECEIPTS, FUND OR PROGRAM	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
U.S. Department of Agriculture Forest Service Forest Reserve Fund (continued)			
Idaho	70 percent	For roads.	
Illinois	50 percent	For roads.	
Kentucky	50 percent	For roads.	
Louisiana	50 percent	For roads.	
Michigan	All	For schools and roads. Segregation not specified.	
Minnesota	50 percent	For roads.	
Mississippi	All	For schools and roads. Segregation not specified.	
Missouri	25 percent	For roads.	
Montana	67 percent	For roads.	
Nebraska	30 percent	For roads.	
Nevada	50 percent	For roads.	
New Hampshire	All	To cities and towns, for schools and roads. Segregation not specified.	
New Mexico	50 percent	For roads.	
Oklahoma	75 percent	For roads.	
Oregon	75 percent	For roads.	
Pennsylvania	25 percent	To townships for roads.	Townships may vote to increase proportion for roads.
South Carolina	All	For schools and roads. Segregation not specified.	
South Dakota	50 percent	For roads.	
Tennessee	All	For schools and roads. Segregation not specified.	
Texas	50 percent	For roads.	
Utah	All	For schools and roads. Segregation not specified.	
Vermont	All	To towns for schools and roads. Segregation not specified.	
Washington	All	For schools and roads. Segregation not specified.	
West Virginia	20 percent	For roads.	Paid to State Road Commission for secondary roads.
Wisconsin	All	For schools and roads. Segregation not specified.	
Wyoming	All	For schools and roads. Segregation not specified.	
U.S. Department of Defense Corps of Engineers Payments to States, Flood Control Act of 1954	75 percent of receipts	For public schools, roads, or other expense of county government (33 U.S.C. 701c-3). Where a portion is applied for road purposes, the amounts are shown below. (No entry is given for States where amounts are insignificant.)	Funds received from lease of Federal lands acquired for flood control, navigation, and allied purposes. Paid to States in which such property is situated. 1971 estimate: \$2,816,000.
Arkansas	20 percent	For roads.	
Colorado	25 percent	For roads.	
Georgia	50 percent	For roads.	
Illinois	All	For schools and roads. Segregation not specified.	
Kansas	40 percent	For roads.	
Mississippi	All	For schools and roads. Segregation not specified.	
Missouri	All	For schools and roads. Segregation not specified.	
Nebraska	20 percent	For roads.	
North Dakota	50 percent	For roads.	
South Dakota	All	For schools and roads. Segregation not specified.	
Texas	All	For schools and roads. Segregation not specified.	
Civil Works Projects	Amount required	Costs of relocating and reconstructing roads and bridges as a result of flood control, navigation, and allied projects.	Some funds are paid to State highway departments or local governments in reimbursement for work performed under agreement.
Alteration of Bridges over Navigable Waters	Amount required	Costs of altering bridges over navigable waters to remove obstacles to navigation and to meet necessities of railroad and/or highway traffic. (33 U.S.C. 516-7)	Share of cost limited as prescribed by Statute.
Military Construction, Army	Appropriation	Construction of military and defense access roads, etc.	1971 estimate: \$8,700,000. All transferred for expenditure by Federal Highway Administration.
Military Construction, Navy	Appropriation	Construction of access roads, naval installation roads, etc.	1971 estimate: \$2,000,000. All transferred for expenditure by Federal Highway Administration.
Military Construction, Air Force	Appropriation	Construction of access roads, military installation of the Air Force.	1971 estimate: \$4,000,000. All transferred for expenditure by Federal Highway Administration.

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION ^{1/}
1957-1959= 100



Highway Finance

^{1/} Detailed information is available from the Federal Highway Administration in its quarterly publication "Price Trends for Federal-aid Highway Construction".

**PERCENTAGE DISTRIBUTION OF THE COST OF MAJOR HIGHWAY CONSTRUCTION ITEMS
ON CONTRACTS FOR FEDERAL-AID PRIMARY PROJECTS AWARDED DURING CALENDAR YEAR 1969**

TABLE PT-2, 1969
ISSUED 1970

Highway Statistics, 1969

MAJOR ITEMS	FEDERAL-AID PRIMARY SYSTEM								
	INTERSTATE			NONINTERSTATE			ALL PRIMARY		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
GRADING AND DRAINAGE									
Roadway Excavation:									
Borrow	7.7	7.0	7.4	8.1	7.3	7.8	7.8	7.1	7.5
Common	8.6	4.2	6.9	9.0	3.7	7.1	8.7	4.1	6.9
Unclassified	15.8	11.1	13.9	14.6	14.1	14.5	15.5	11.8	14.1
Solid Rock	1.9	0.8	1.4	1.8	0.6	1.4	1.8	0.7	1.4
Culvert Pipe:									
Clay - 6"	0.1	0.0	0.1	0.0	0.2	0.1	0.0	0.1	0.1
Reinforced Concrete - 24"	0.3	0.2	0.3	0.5	0.7	0.6	0.4	0.3	0.4
Corrugated Steel - 24"	0.1	0.0	0.1	0.2	0.1	0.1	0.2	0.0	0.1
Subtotal	34.5	23.3	30.1	34.2	26.7	31.6	34.4	24.1	30.5
BASES AND SURFACES									
Bases:									
Gravel and Clay Gravel	5.1	1.8	3.8	6.4	4.5	5.7	5.5	2.4	4.3
Macadam or Stone	4.4	1.1	3.1	4.7	3.7	4.4	4.5	1.7	3.4
Portland Cement Concrete ^{1/}	0.1	0.3	0.2	0.3	1.0	0.5	0.2	0.5	0.3
Bituminous Plant Mix	6.5	1.5	4.5	6.7	6.1	6.5	6.5	2.6	5.1
Surfaces:									
Bituminous Concrete	8.3	2.2	5.9	12.6	8.9	11.3	9.6	3.8	7.4
Portland Cement Concrete ^{1/}	12.1	7.9	10.5	9.8	13.5	11.1	11.5	9.2	10.6
Pavement Reinforcement	3.7	1.4	2.8	1.7	1.5	1.7	3.1	1.4	2.5
Liquid Bitumens									
Prime, Tack, and Seal	0.8	0.1	0.5	1.1	0.5	0.9	0.8	0.2	0.6
Subtotal	41.0	16.3	31.3	43.3	39.7	42.1	41.7	21.8	34.2
STRUCTURES ^{2/}									
Structural Concrete ^{3/}	12.0	23.3	16.5	12.4	16.0	13.6	12.2	21.6	15.7
Structural Reinforcement	4.2	7.0	5.3	3.8	4.9	4.2	4.1	6.5	5.0
Structural Steel	6.8	26.9	14.7	5.0	10.6	6.9	6.3	23.0	12.6
Steel H-Piling	0.6	2.9	1.5	0.6	1.4	0.9	0.6	2.5	1.4
Prestressed Concrete I-Beams									
36-inch depth	0.2	0.0	0.1	0.1	0.2	0.1	0.1	0.1	0.1
45-inch depth	0.7	0.3	0.5	0.6	0.5	0.6	0.6	0.4	0.5
Subtotal	24.5	60.4	38.6	22.5	33.6	26.3	23.9	54.1	35.3
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Ratio of total amount bid for major items to total amount bid for all items	66.7	62.3	64.9	65.6	54.2	61.2	66.4	60.2	63.9

^{1/} Excludes costs of reinforcement and joints.

^{2/} Includes costs of bridges, box culverts, retaining walls, tunnels, etc.

^{3/} Includes costs of superstructure concrete, substructure concrete and concrete for foundations and footings; excludes cost of reinforcing steel.

**PERCENTAGE DISTRIBUTION OF THE COSTS OF MATERIALS AND SUPPLIES,
LABOR, EQUIPMENT, OVERHEAD AND PROFIT ON
FEDERAL-AID PRIMARY PROJECTS REPORTED AS COMPLETED DURING CALENDAR YEAR 1969**

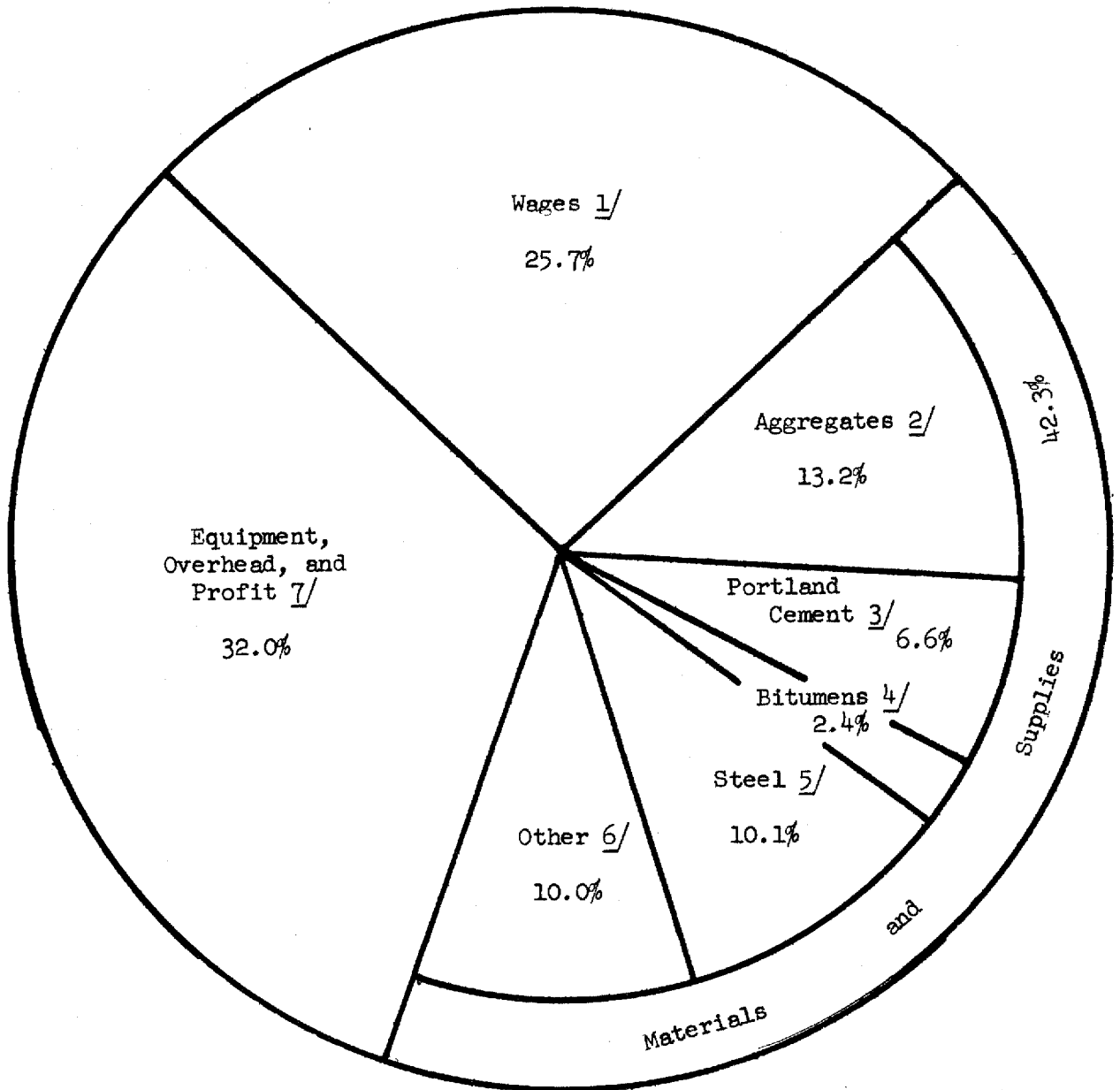
TABLE PT-2A
ISSUED 1970

(BASED ON MATERIAL QUANTITIES AND LABOR COSTS REPORTED BY CONTRACTORS)

ELEMENTS	FEDERAL-AID PRIMARY SYSTEM								
	INTERSTATE			NONINTERSTATE			ALL PRIMARY		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Cement ^{1/}	5.2	2.6	4.1	3.6	2.4	3.0	4.7	2.5	3.8
Aggregates Purchased ^{2/}	8.5	7.3	8.0	9.7	10.4	10.0	8.8	8.3	8.6
Bitumens ^{3/}	1.4	0.2	0.9	2.1	0.5	1.4	1.6	0.3	1.1
Lumber	0.5	0.9	0.7	0.4	0.6	0.5	0.5	0.8	0.6
Timber Piling	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.1
Corrugated Steel Culvert Pipe	0.8	0.2	0.6	1.0	0.4	0.7	0.8	0.3	0.6
Reinforcing Steel ^{4/}	3.7	5.4	4.4	3.1	3.4	3.2	3.6	4.8	4.1
Structural Steel	3.1	8.5	5.3	2.5	2.9	2.7	3.0	6.8	4.6
Ready-mix Concrete	3.7	6.5	4.8	3.3	6.6	4.7	3.6	6.5	4.8
Premixed Bituminous Paving Materials	3.4	2.4	3.0	5.6	4.8	5.2	4.0	3.1	3.6
Aggregates Produced ^{5/}	0.4	0.1	0.3	0.5	0.2	0.4	0.4	0.1	0.3
Concrete Culvert Pipe	0.8	0.9	0.9	1.2	2.0	1.5	0.9	1.3	1.1
Clay Pipe	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.2
Miscellaneous	0.8	1.1	0.9	0.8	1.1	0.9	0.8	1.1	0.9
Fencing	0.8	0.2	0.5	0.5	0.2	0.4	0.7	0.2	0.5
Guardrail	1.7	1.1	1.5	1.9	0.8	1.5	1.8	1.0	1.5
Bridge Rail	0.4	0.5	0.4	0.4	0.3	0.4	0.4	0.4	0.4
Petroleum Products ^{6/}	4.5	2.0	3.5	4.6	2.3	3.6	4.6	2.1	3.5
Explosives	2.7	0.4	1.7	1.1	0.1	0.7	2.2	0.3	1.4
Materials not reported	1.3	10.3	4.9	1.2	5.4	3.1	1.2	8.8	4.3
Total Materials	43.9	50.9	46.7	43.8	44.6	44.2	43.9	49.0	46.0
Labor	26.3	24.8	25.7	26.5	24.4	25.6	26.4	24.7	25.7
Equipment, overhead, and profit	29.8	24.3	27.6	29.7	31.0	30.2	29.7	26.3	28.3
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

- ^{1/} Does not include cost of cement in ready-mix concrete or in concrete culvert pipe.
^{2/} Does not include cost of aggregates in ready-mix concrete, premixed bituminous paving materials, or concrete culvert pipe.
^{3/} Does not include cost of bitumens in pre-mixed bituminous paving materials.
^{4/} Does not include cost of reinforcing steel in concrete culvert pipe.
^{5/} Includes estimated royalty payments only. Other costs are included in items of "Petroleum Products," "Labor," and "Equipment, overhead, and profit."
^{6/} Costs of fuel and lubricants for equipment and trucks.

**U.S. AVERAGE DISTRIBUTION OF COSTS ON FEDERAL-AID
PRIMARY HIGHWAY CONSTRUCTION CONTRACTS
REPORTED COMPLETED DURING CALENDAR YEAR 1969**



1/ Gross earnings of contractors' employees in the following classifications: Administrative and Supervisory, Skilled, Intermediate, and Unskilled labor.

2/ Aggregates consist of sand, gravel, slag, crushed stone, etc., for use in bases, portland cement concrete and bituminous surfaces, and portland cement concrete structures.

3/ For both roadway and structures.

4/ For various types of bituminous surfaces and bases.

5/ Includes structural, reinforcing, culvert and miscellaneous steel.

6/ Other materials and supplies, excluding fuel and lubricants for equipment (3.67%).

7/ Equipment including fuel and lubricants, but excluding operators' and mechanics' wages is estimated to be approximately 16%. Overhead includes contractors' on-site expenses such as moving-in costs, office rental, taxes, licenses, insurance, etc.

**AVERAGE BID PRICES OF MAJOR ITEMS ON FEDERAL-AID
PRIMARY HIGHWAY CONSTRUCTION CONTRACTS AWARDED
DURING CALENDAR YEAR 1969**

TABLE PT-3
ISSUED 1970

MAJOR ITEM <u>1/</u>	UNIT	TOTAL BID QUANTITY REPORTED (THOUSANDS)	WEIGHTED AVERAGE CONTRACT UNIT PRICE
Grading and drainage			
Roadway Excavation			
Borrow	Cubic Yard	195,284	\$ 0.92
Common	Cubic Yard	262,888	.62
Unclassified	Cubic Yard	504,948	.79
Solid Rock	Cubic Yard	15,942	2.06
Culvert Pipe			
Clay - 6" diameter	Linear Foot	539	2.45
Reinforced Concrete - 24" diameter	Linear Foot	845	10.35
Corrugated Steel - 24" diameter	Linear Foot	298	9.72
Bases and Surfaces			
Bases			
Gravel and Clay Gravel	Ton	59,521	1.77
Macadam or Stone	Ton	31,741	2.83
Portland Cement Concrete	Square Yard <u>2/</u>	939	6.68 <u>3/</u>
Bituminous Plant-Mix	Ton	20,336	6.08
Surfaces			
Bituminous Concrete	Ton	25,328	7.01
Portland Cement Concrete	Square Yard <u>4/</u>	54,454	4.84 <u>3/</u>
Pavement Reinforcement	Pound	506,292	.119
Liquid Bitumens			
Prime, Tack and Seal	Gallon	80,126	.187
Structures <u>5/</u>			
Structural Concrete <u>6/</u>	Cubic Yard	4,700	81.34 <u>7/</u>
Structural Reinforcement	Pound	847,303	.142
Structural Steel	Pound	962,293	.316
Steel H-Piling	Pound	201,415	.160
Prestressed Concrete I-Beams			
36-inch depth	Linear Foot	139	19.83
45-inch depth	Linear Foot	600	20.87

- 1/ Total cost of major items is 64.3 percent of total contract cost.
2/ Weighted average thickness is 7.8 inches.
3/ Excludes costs of reinforcement and joints.
4/ Weighted average thickness is 8.7 inches.
5/ Includes bridges, box culverts, retaining walls, tunnels, etc.
6/ Includes superstructure concrete, substructure concrete, and concrete for foundations and footings.
7/ Excludes cost of reinforcing steel.

USAGE FACTORS FOR MAJOR HIGHWAY CONSTRUCTION MATERIALS AND LABOR¹

(U.S. WEIGHTED AVERAGES FOR FEDERAL-AID PRIMARY PROJECTS REPORTED
AS COMPLETED DURING CALENDAR YEARS 1967, 1968, AND 1969)

TABLE PT-4
ISSUED 1970

	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST ^{2/}
Cement (excludes cement in concrete pipe)	Barrels	13,600
Bituminous material	Tons	856
Aggregates ^{3/} Purchased (by contractors)	Tons	42,000
Produced (by contractors)	Tons	30,000
Steel		
Structural (shapes, plates, H and sheet piling)	Tons	182
Reinforcing (pavement and structural reinforcement)	Tons	230
Culvert pipe (corrugated metal and structural plate, pipe arches and arches)	Tons	19
Miscellaneous joint devices, tubular piling, etc.	Tons	22
Concrete pipe (plain and reinforced)	Tons	343
Clay pipe and tile	Tons	12
Lumber (all lumber products except timber piling ^{4/})	Board feet	49,000
Timber piling	Linear feet	885
Petroleum products ^{4/}	Gallons	125,000
Explosives (excludes weights of caps and fuses)	Pounds	50,000
Fencing (all types)	Linear feet	9,800
Guardrail (all types)	Linear feet	4,700
Bridge railing (all types)	Linear feet	800
Corrugated aluminum culvert	Pounds	190
Cast iron pipe	Tons	5
Signs (complete in place)	Dollars	9,600
Lighting (complete in place)	Dollars	8,700
Labor	Man-hours	68,000

^{1/} For comparable standards of design, the usage of materials and labor on Federal-aid work is not appreciably different from their usage on non-Federal-aid work. The data in this table are obtained from Form PR-47.

^{2/} Right-of-way, preliminary engineering and construction engineering costs excluded.

^{3/} Includes sand, gravel, clay gravel, slag, crushed stone, etc. used for all highway construction including bases, subbases, concrete surfaces, bituminous surfaces, structural concrete and drainage work.

^{4/} Fuel and lubricants for equipment and trucks.

Grease converted to gallons on basis of 8 pounds per gallon.

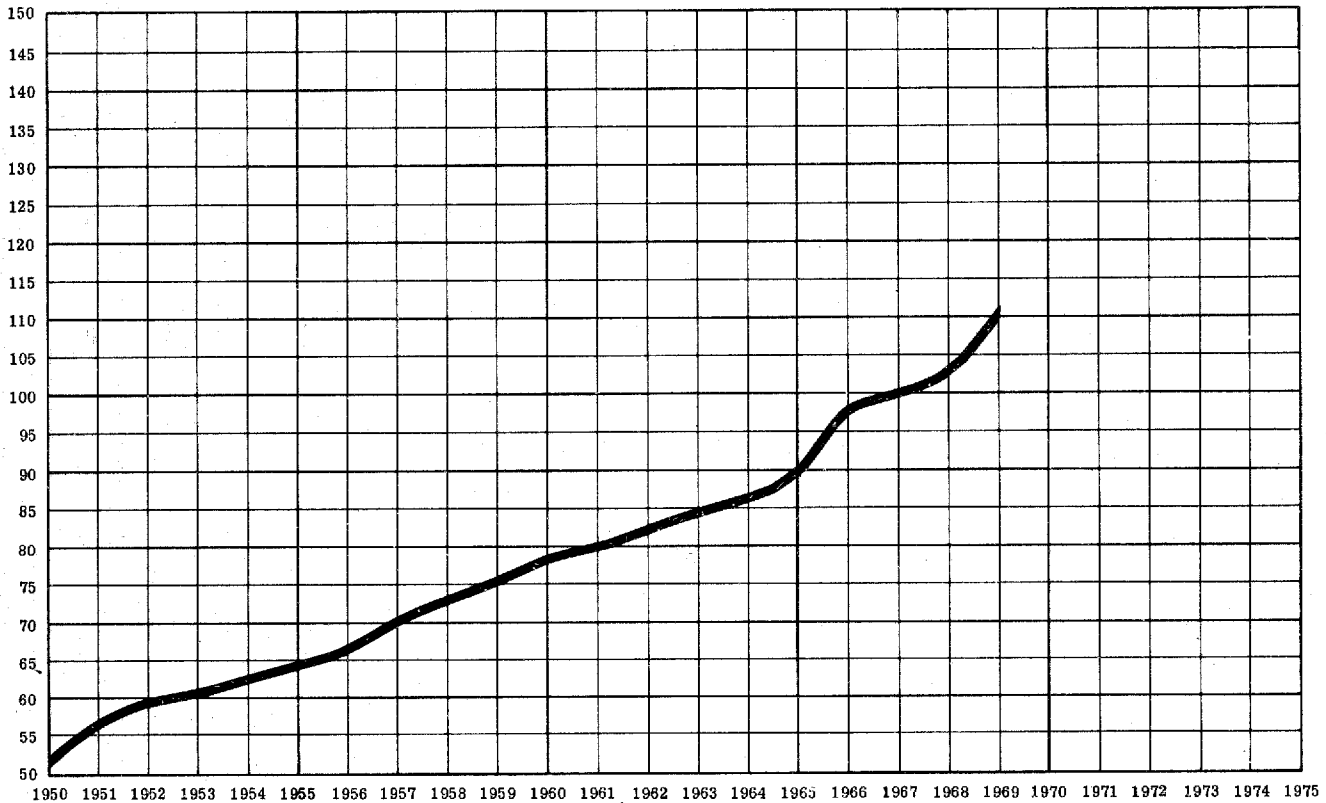
COST TRENDS HIGHWAY MAINTENANCE AND OPERATION¹ 1967=BASE PERIOD

TABLE PT-5
AUGUST 1970

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	66.86	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

^{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—1969

TABLE UP
SEPTEMBER 1970

STATE	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR STATE-ADMINISTERED HIGHWAYS				FOR LOCAL ROADS AND STREETS			FOR NONHIGHWAY PURPOSES			STATE		
		NET FUNDS DISTRIBUTED	CAPITAL EXPENDITURE	HIGHWAY LAW ENFORCEMENT AND SAFETY	SERVICE OF OTHER TOWNS AND VILLAGES	TOTAL	COUNTY AND TOWNSHIP ROADS	MUNICIPAL STREETS	TOTAL	STATE GENERAL PURPOSES	LOCAL GENERAL PURPOSES		OFFSET BY GENERAL FUNDS FOR HIGHWAYS (NON-ADDITIONAL)	
Alabama	149,299	142,444	47,490	5,152	20,837	73,479	50,173	18,214	68,387	-	576	(1,241)	576	Alabama
Alaska	12,312	11,405	11,074	-	-	11,074	308	3	331	-	-	-	-	Alaska
Arizona	87,649	82,776	50,502	9,319	-	59,821	12,852	10,103	22,955	-	-	-	-	Arizona
Arkansas	103,215	101,227	61,081	3,204	7,176	71,901	13,153	13,153	26,306	-	-	-	3,420	Arkansas
California	1,152,049	1,087,512	446,094	118,882	-	564,976	193,266	141,370	334,636	-	187,900	(21,930)	-	California
Colorado	34,537	35,518	28,679	7,070	-	35,659	20,781	8,336	29,117	-	111	(6,156)	-	Colorado
Connecticut	1,088	1,214	61,318	3,236	-	109,929	5,045	2,000	14,415	-	-	-	896	Connecticut
Delaware	20,466	27,772	21,772	-	-	29,772	(3)	2,000	2,000	-	-	-	-	Delaware
Florida	395,922	341,816	173,589	11,722	-	202,514	19,404	28	19,262	-	2,624	-	-	Florida
Georgia	195,019	179,096	100,815	11,375	-	113,104	64,687	2,965	66,652	-	-	(1,892)	-	Georgia
Hawaii	2,405	23,189	25,421	2,614	-	28,035	9,793	1,728	9,519	-	-	-	-	Hawaii
Iakho	41,961	39,556	25,421	-	-	28,035	5,703	1,728	5,959	-	-	-	-	Iakho
Illinois	513,838	479,641	235,247	34,592	-	269,839	116,716	81,735	198,451	-	-	-	-	Illinois
Indiana	247,210	234,370	116,386	11,376	-	127,762	68,010	36,906	104,916	-	-	-	-	Indiana
Iowa	169,343	164,820	81,917	5,310	-	87,227	57,234	20,359	77,593	-	-	(5,642)	-	Iowa
Kansas	103,195	97,483	67,707	6,195	-	73,502	13,658	8,665	22,323	-	-	-	1,258	Kansas
Kentucky	171,164	166,047	109,777	631	-	143,866	22,081	4,820	22,081	-	-	(61)	-	Kentucky
Louisiana	135,758	130,047	88,833	2,825	-	109,557	15,657	4,820	20,477	-	-	(1,305)	-	Louisiana
Maine	46,319	44,517	33,613	2,686	-	41,940	2,198	802	2,997	-	-	(1)	-	Maine
Maryland	203,303	201,219	76,514	19,352	-	128,822	33,799	38,499	72,898	-	3,192	(1)	6,099	Maryland
Massachusetts	177,674	165,437	79,100	13,665	-	110,445	12,793	32	11,935	-	-	(1,263)	-	Massachusetts
Michigan	393,076	375,495	130,386	46,278	-	184,169	124,938	69,394	191,436	-	-	(12,636)	-	Michigan
Minnesota	163,846	176,120	94,536	7,867	-	108,804	35,778	15,609	63,778	-	-	(873)	-	Minnesota
Mississippi	97,666	93,406	42,541	7,071	-	59,569	38,485	1,332	33,157	-	-	-	-	Mississippi
Missouri	121,642	113,946	139,394	12,800	-	152,194	5,438	16,314	21,752	-	-	-	-	Missouri
Montana	40,998	38,554	26,675	1,892	-	30,567	5,260	2,727	7,987	-	-	(1,381)	-	Montana
Nebraska	75,886	73,799	37,164	3,733	-	40,901	24,242	8,656	32,898	-	-	(3,914)	-	Nebraska
Nevada	30,831	28,270	19,946	1,688	-	21,674	5,164	1,432	6,596	-	-	-	-	Nevada
New Hampshire	35,977	34,679	24,774	2,895	-	32,961	1,413	241	1,654	-	-	(153)	-	New Hampshire
New Jersey	326,250	312,109	93,656	23,873	-	117,530	13,198	6,442	19,640	-	-	-	64	New Jersey
New Mexico	3,882	3,408	35,408	4,730	-	41,999	4,287	2,708	6,995	-	-	-	-	New Mexico
New York	628,396	581,516	303,094	49,104	-	443,932	79,718	57,866	137,584	-	-	(8,124)	-	New York
North Carolina	294,292	244,203	187,395	21,349	-	209,700	(3)	11,233	11,233	-	-	-	-	North Carolina
North Dakota	10,979	10,259	33,264	16,732	-	23,700	1,760	3,022	4,782	-	-	(53)	-	North Dakota
Ohio	495,886	475,470	180,539	30,282	-	286,903	131,466	97,406	188,479	-	-	-	-	Ohio
Oklahoma	154,518	146,777	58,783	8,115	-	69,867	43,714	6,449	50,263	-	-	(17,353)	-	Oklahoma
Oregon	113,200	105,856	51,871	7,869	-	69,190	21,872	12,872	34,752	-	-	(5,947)	-	Oregon
Pennsylvania	16,719	16,719	420,963	28,838	-	354,507	42,820	23,636	66,456	-	-	-	-	Pennsylvania
Rhode Island	38,901	37,463	8,242	1,868	-	10,465	87	344	431	-	-	-	-	Rhode Island
South Carolina	108,214	103,753	81,047	7,660	-	91,298	11,502	-	11,502	-	702	-	-	South Carolina
Tennessee	36,593	37,170	26,373	1,962	-	28,355	6,036	779	8,415	-	-	(11,109)	-	Tennessee
Texas	269,222	257,943	179,156	6,976	-	109,109	19,777	14,779	70,937	-	-	(15,065)	-	Texas
Utah	44,840	42,164	34,478	4,197	-	35,577	39,443	36,375	39,443	-	-	(31)	-	Utah
Vermont	30,432	30,432	14,054	3,362	-	23,217	6,195	523	6,708	-	-	-	507	Vermont
Virginia	229,270	218,750	177,241	2,262	-	208,708	2,105	14,179	21,297	-	-	(11,109)	-	Virginia
Washington	232,960	220,654	75,151	16,813	-	355,577	40,150	25,965	66,135	-	-	(2,769)	-	Washington
West Virginia	84,392	84,392	73,443	3,149	-	84,392	(3)	1,675	84,392	-	-	(279)	-	West Virginia
Wisconsin	198,595	188,428	101,454	1,291	-	112,324	41,580	24,802	66,382	-	-	(1,207)	-	Wisconsin
Wyoming	25,017	23,083	15,795	1,451	-	17,206	4,717	18,387	18,387	-	-	(207)	-	Wyoming
Dist. of Col.	25,406	23,375	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Total	9,521,035	9,078,387	4,674,669	574,143	-	646,021	1,537,350	806,325	2,343,675	-	248,449	(120,186)	-	Total

This table summarizes the receipts from motor-fuel taxes, and from motor-vehicle fees and special imposts on motor carriers, which are recorded separately in tables M-3 and M-3 respectively. Amounts in this column exclude adjustments for undistributed balances, funds in transit, etc.

State funds allotted to counties for use on local roads and streets as well as grants-in-aid. In many instances, portions of these amounts have been used in part for municipal streets.

Former county roads are under State control in Ala. (ten counties), Del., N.C., Va. (all but two counties), and W. Va.

The amounts shown do not necessarily constitute diversion from highway use requiring a penalty under the terms of the Hayden-Carwright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934.

Allocations for local general purposes may have been used in part for highways, but such amounts were not grossed.

Gross nonhighway allocation of highway user revenues were offset, in the amounts shown, against appropriations for highways out of State general funds, and the amounts so offset are included with allocations for State and local highway purposes.

In Alaska, Del., N.J., N.Y., and R.I., highway-user revenues are placed in the State General Fund, where they are made available for highways and other purposes as indicated herein.

The nonhighway allocations of vehicle license fees in Calif. and "motor-vehicle excise taxes" in Wash. (see table M-2, footnote 7), and motor-fuel and registration fees in Wis. were in lieu of personal property taxes already applied on motor vehicles.

For more transit studies.

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS—1969¹

TABLE SF-3
SEPTEMBER 1970

(In thousands of dollars)

Compiled for calendar year from reports of State authorities

STATE	BALANCES ON JANUARY 1, 1969 ²			CURRENT STATE INCOME ³			PAYMENTS FROM OTHER GOVERNMENTS					ISSUE OF BONDS			TOTAL RECEIPTS
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR-VEHICLE AND CARRIER TAXES	ROAD AND CROSSING TOLLS	MISCELLANEOUS RECEIPTS	TOTAL	FEDERAL FUNDS		FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES	FOR CAPITAL OUTLAY	FOR DEBT SERVICE INCLUDING REPAIRING		
								MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES					FEDERAL HIGHWAY ADMINISTRATION	
Alabama	4,200	4,200	52,181	22,158	73,479	601	74,080	65,751	2,034	2,332	14,981	41	159,219		
Alaska	1,934	3,600	4,271	11,074	5,704	80	24,997	36,541	-	-	11,664	376	73,684		
Arizona	9,180	37,179	59,821	22,642	71,921	2,293	60,345	44,609	-	-	-	-	104,954		
Arkansas	14,735	34,623	71,921	20,657	461	2,293	74,215	35,929	9,043	-	-	-	119,187		
California	119,927	13,257	133,184	232,446	16,323	30,211	613,957	365,010	24	4,929	-	-	984,010		
Colorado	9,346	17,941	17,941	41,418	56,619	1,231	57,850	56,719	6	-	-	-	116,825		
Connecticut	17,127	116,533	134,260	78,763	32,822	16,156	194,907	66,115	224	-	60,035	-	281,357		
Delaware	54,777	14,865	69,642	16,959	15,129	3,445	46,039	8,654	-	-	19,404	27	74,124		
Florida	103,872	109,864	303,316	188,257	36,307	22,216	261,044	65,519	4	258	23,916	9,750	361,036		
Georgia	20,218	6,333	100,563	13,682	112,474	3,162	124,704	68,763	2,051	-	13,502	-	280,353		
Hawaii	4,702	-	17,046	1,402	18,570	321	27,424	27,424	-	-	4,083	-	52,464		
Idaho	10,737	-	10,737	16,004	28,035	321	28,356	21,776	52	96	-	-	50,359		
Illinois	58,891	36,969	92,860	173,219	55,612	5,071	330,522	176,129	3,821	942	-	-	511,491		
Indiana	27,336	25,168	52,704	28,207	19,663	8,365	101,548	101,548	1,200	-	-	-	258,478		
Iowa	43,405	47,817	97,227	37,410	13,401	4,662	110,427	49,487	32	342	-	-	160,545		
Kansas	13,532	32,675	73,902	26,611	5,302	5,302	92,665	39,795	1,717	-	-	-	134,387		
Kentucky	104,321	42,684	147,005	53,807	13,154	11,303	176,727	110,751	710	5	93,232	15,747	399,299		
Louisiana	82,804	24,995	107,763	95,119	731	2,502	143,263	111,757	566	1,752	35,339	-	293,261		
Maine	23,899	6,727	30,626	29,238	9,777	2,291	54,172	19,191	1,218	-	-	-	75,900		
Maryland	236,931	72,249	309,180	64,067	31,972	17,565	172,359	46,466	-	-	-	-	218,825		
Massachusetts	43,626	46,248	91,874	109,667	40,225	7,300	187,973	110,215	-	-	10,033	147	306,368		
Michigan	42,559	46,414	90,973	123,592	4,509	5,802	217,147	146,581	-	3,809	-	-	367,537		
Minnesota	70,763	72,326	143,084	36,478	91,816	4,287	133,091	91,816	-	-	1,000	-	205,907		
Mississippi	21,005	6,124	27,129	51,466	541	1,593	62,498	46,510	572	-	-	-	110,255		
Missouri	97,060	630	37,690	66,283	1,736	42	160,276	97,115	1,297	845	-	-	259,791		
Montana	7,484	-	7,484	22,822	7,745	124	31,813	57,318	2	13	-	-	90,634		
Nebraska	814	-	814	31,002	-	1,445	43,760	31,502	543	949	20,003	17	96,767		
Nevada	9,931	-	9,931	14,368	21,674	-	21,130	29,603	-	-	-	-	52,733		
New Hampshire	4,388	2,500	6,788	11,498	5,821	576	39,358	19,341	10	1,445	234,437	84,539	60,175		
New Jersey	139,244	165,625	305,659	74,135	109,221	25,486	273,686	99,590	-	-	-	-	673,351		
New Mexico	3,948	989	5,937	34,720	41,959	28,210	62,595	46,594	166	38	803	-	90,282		
New York	76,570	76,570	159,536	163,651	152,014	22,210	626,179	221,353	-	-	194,000	103	1,039,311		
North Carolina	112,229	31,226	143,555	175,943	232,970	11,343	244,565	49,530	-	1,169	-	-	295,564		
North Dakota	69,097	81,782	149,559	142,564	32,140	10,392	214,668	149,639	2	10,650	-	-	41,423		
Ohio	77,933	107,626	185,339	92,364	15,186	3,126	329,528	249,540	189	1,961	75,015	-	655,962		
Oklahoma	5,084	6,327	11,411	14,111	21,226	690	91,968	66,665	997	1,561	-	-	147,946		
Oregon	165,700	31,461	200,324	203,566	82,878	21,076	468,782	245,102	511	624	185,119	65,659	968,627		
Rhode Island	23,408	5,539	29,947	13,703	940	824	21,320	23,408	-	-	9,400	-	53,820		
South Carolina	40,315	-	40,315	77,217	21,226	690	91,968	23,063	3	150	-	-	115,204		
South Dakota	6,146	-	6,146	19,452	28,355	718	33,910	30,549	36	-	-	-	64,495		
Tennessee	59,476	-	59,476	62,743	102,109	1,416	109,238	96,569	2	-	-	-	201,809		
Texas	160,636	3,244	163,880	170,992	378,577	8,104	379,341	190,691	576	4,459	-	-	578,946		
Utah	9,906	-	9,906	6,219	38,375	-	38,375	62,417	-	-	-	-	102,093		
Vermont	-3,765	-	-3,765	11,781	23,217	68	23,285	26,805	-	-	31,000	97	81,187		
Virginia	67,573	23,603	91,176	126,508	37,764	4,574	247,014	114,074	-	5,225	-	-	366,427		
Washington	1,036	19,442	20,478	70,443	19,447	8,202	135,844	62,708	10	-	42,000	309	245,972		
West Virginia	14,607	3,707	18,314	47,982	7,833	2,166	100,583	109,137	-	-	110,000	239	300,889		
Wisconsin	-17,851	-	-17,851	72,969	112,324	1,301	113,625	34,190	-	30	35,570	-	181,395		
Wyoming	16,524	-	16,524	10,126	17,206	944	18,150	36,157	-	-	-	-	57,283		
Total	2,191,664	1,174,609	3,666,273	3,944,714	1,950,129	5,894,843	772,636	126,143	58,952	17,129	1,221,139	177,162	12,605,127		

¹ See table SF-21 for general note on SF series. Tables SF-3 and 4 are concerned solely with receipts and disbursements for State-administered roads and bridges. In addition to the receipts and disbursements of the State highway departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and the receipts and disbursements for roads and bridges of other State agencies, such as State park boards and special State and quasi-State toll authorities.

² Any differences between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

³ Gross nonhighway allocations of highway-user revenues that were offset against appropriations out of the State general funds appear on table SF-4. The entries in these columns are identical with the totals for State highway purposes on table SF-3, MW-3, and DP, respectively.

⁴ Includes lubricating oil tax; sales and use tax; oil royalties; mineral leases; use (sales) tax on motor vehicles; inspection fees on nonhighway fuel use; privilege tax; gross receipts tax on motor carriers; capitation tax.

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS—1969¹

(EXCLUSIVE OF TOLL FACILITIES)

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE SP-3A
SEPTEMBER 1970

STATE	BALANCES ON JANUARY 1, 1969			CURRENT STATE INCOME ^{2/}						PAYMENTS FROM OTHER GOVERNMENTS				ISSUE OF BONDS		SUB-TOTAL CURRENT RECEIPTS	FUNDS TRANSFERRED FROM TOLL FACILITIES	TOTAL RECEIPTS	
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES			APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSITS	MISCELLANEOUS RECEIPTS	TOTAL	FEDERAL FUNDS		FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES	FOR CAPITAL OUTLAY				FOR DEBT SERVICE INCLUDING REPPENDING
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL					FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES							
Alabama	47,981	4,200	52,181	51,321	22,158	73,479	-	-	601	74,080	65,751	-	2,034	2,332	14,981	41	159,219	-	159,219
Alaska	-	501	501	6,803	4,271	11,074	4,932	-	-	16,006	36,541	106	-	-	8,788	285	61,726	-	61,726
Arizona	9,120	-	9,120	37,179	22,642	59,821	51	-	473	60,345	44,609	-	-	-	-	-	104,954	-	104,954
Arkansas	16,272	14,186	30,458	50,814	20,687	71,501	-	-	2,230	73,731	35,929	9,043	-	-	-	-	118,703	-	118,703
California	92,568	-	92,568	327,407	230,741	558,148	-	450	28,108	586,706	365,020	90	24	4,929	-	-	956,759	-	956,759
Colorado	9,346	6,019	15,365	41,418	15,201	56,619	-	-	41,418	57,813	58,719	250	6	-	-	-	116,788	-	116,788
Connecticut	866	79,506	78,640	74,048	29,039	103,087	-	-	10,236	113,323	66,115	76	224	-	60,035	-	239,773	4,250	244,023
Delaware	33,032	-	33,032	16,589	9,183	25,772	1,253	-	132	27,157	8,654	-	-	-	19,404	27	55,242	-	55,242
Florida	160,557	44,960	205,517	182,216	14,284	196,500	-	-	12,693	209,193	65,519	4	525	258	-	1,833	277,332	140	277,472
Georgia	94,230	6,333	100,563	93,280	19,164	112,444	31,138	-	3,162	146,744	58,523	-	2,051	-	13,505	-	220,823	-	220,823
Hawaii	-6,702	-	-6,702	12,078	1,492	13,570	17,046	480	65	31,161	27,194	26	-	-	4,083	-	62,464	-	62,464
Idaho	10,737	-	10,737	18,031	10,004	28,035	79	-	321	28,435	21,776	52	-	96	-	-	50,359	-	50,359
Illinois	42,049	2	42,051	96,620	173,219	269,839	-	-	921	270,760	176,129	77	3,756	942	-	-	451,664	-	451,664
Indiana	15,820	-	15,820	99,363	28,283	127,646	-	-	2,725	130,371	101,548	-	-	1,200	-	-	233,119	-	233,119
Iowa	43,485	-	43,485	49,817	37,410	87,227	4,149	14,389	4,662	110,427	49,487	257	32	342	-	-	160,545	-	160,545
Kansas	17,637	-	17,637	47,291	26,611	73,902	-	-	2,924	76,826	39,795	1,717	190	-	-	-	118,528	-	118,528
Kentucky	56,566	5,967	62,533	78,153	46,699	124,852	10,101	203	3,960	139,116	110,751	127	710	5	20,000	132	270,841	-	270,841
Louisiana	81,274	13,891	95,165	92,610	12,847	105,457	7,924	22,388	1,694	137,463	111,757	584	566	1,752	35,339	-	287,461	-	287,461
Maine	21,872	-	21,872	29,215	12,292	41,507	174	-	1,272	42,953	19,191	-	1,218	919	-	-	64,281	10	64,291
Maryland	25,118	32,769	57,887	64,067	58,755	122,822	-	-	4,456	127,278	46,466	-	-	-	-	-	173,744	-	173,744
Massachusetts	20,601	-	20,601	103,667	30,778	140,445	-	-	2,248	142,693	110,215	-	-	-	10,033	147	263,088	-	263,088
Michigan	41,548	37,541	79,089	120,868	59,274	180,142	22,777	-	4,882	207,801	146,581	-	-	3,809	-	-	358,191	-	358,191
Minnesota	70,763	5,478	76,241	78,326	36,478	108,804	-	-	4,287	113,091	91,816	-	-	-	1,000	-	205,907	-	205,907
Mississippi	20,938	4,477	25,415	51,361	8,123	59,484	725	50	1,080	61,339	46,580	605	572	-	-	-	109,906	-	109,906
Missouri	96,745	7	96,752	85,911	66,283	152,194	1,300	5,006	19	158,519	97,115	256	1,297	845	-	-	258,032	-	258,032
Montana	7,480	-	7,480	22,822	7,745	30,567	1,122	-	124	31,813	57,318	1,688	2	13	-	-	90,834	-	90,834
Nebraska	814	-	814	31,002	9,899	40,901	2,736	-	123	43,760	31,502	40,901	543	-	20,003	17	96,787	-	96,787
Nevada	9,931	-	9,931	14,368	7,306	21,674	11	-	1,445	23,130	29,603	-	-	-	-	-	52,733	-	52,733
New Hampshire	279	-	279	21,463	11,498	32,961	-	-	369	33,330	19,341	10	-	1,415	-	-	54,247	7	54,144
New Jersey	-	284	284	74,135	44,784	118,919	-	-	-	118,919	99,250	-	1,499	-	65,671	-	285,339	-	285,339
New Mexico	3,019	929	3,948	34,720	7,279	41,999	-	-	586	42,585	46,594	166	102	38	803	-	90,288	-	90,288
New York	83,344	240	83,584	280,251	163,681	443,932	8,619	-	5,033	457,584	220,860	-	-	-	191,000	183	869,627	190	869,817
North Carolina	112,329	31,226	143,555	174,989	56,688	231,677	38	-	11,343	243,058	49,830	-	-	1,169	-	-	294,057	-	294,057
North Dakota	772	-	772	12,324	8,385	20,709	-	620	99	21,428	19,639	12	-	192	-	-	41,273	-	41,273
Ohio	61,891	60,910	122,801	242,588	44,403	286,991	45	-	3,289	290,325	240,540	-	185	10,658	75,015	-	616,723	-	616,723
Oklahoma	26,774	-	26,774	49,495	17,403	66,898	-	-	69	66,967	46,050	6,665	997	1,961	-	-	122,640	-	122,640
Oregon	5,084	6,327	11,411	39,664	24,820	64,484	-	-	2,895	67,379	54,492	511	33	624	-	-	123,039	-	123,039
Pennsylvania	62,828	2,949	65,777	249,566	104,941	354,507	133	198	10,190	365,028	245,192	1,160	217	1,953	171,573	325	785,448	-	785,448
Rhode Island	6,969	3,122	10,091	13,678	5,756	19,434	-	-	144	19,578	23,460	-	-	-	9,000	31	52,069	-	52,069
South Carolina	40,315	-	40,315	77,187	14,111	91,298	-	-	690	91,988	23,063	-	3	150	-	-	115,204	-	115,204
South Dakota	6,146	-	6,146	19,452	8,903	28,355	-	4,837	718	33,910	30,549	36	-	-	-	-	64,495	-	64,495
Tennessee	59,476	-	59,476	62,743	39,366	102,109	-	1,416	1,713	105,238	96,569	2	-	-	-	-	201,809	-	201,809
Texas	155,046	154	155,200	207,625	150,952	358,577	-	2,585	7,654	368,816	190,691	879	576	4,459	-	-	565,421	-	565,421
Utah	9,906	-	9,906	32,156	6,219	38,375	-	-	-	38,375	62,417	1,301	-	-	-	-	102,093	-	102,093
Vermont	-3,785	-	-3,785	11,781	11,436	23,217	-	-	68	23,285	26,805	-	-	-	31,000	97	81,187	-	81,187
Virginia	51,821	-	51,821	126,580	75,407	201,987	2,170	-	2,581	206,738	114,074	86	-	4,895	-	-	325,793	-	325,793
Washington	-5,539	7,143	1,604	68,155	37,167	105,322	-	-	7,429	112,751	62,705	1,304	10	3,249	42,000	309	222,328	491	222,819
West Virginia	5,870	898	6,768	47,982	36,410	84,392	5,862	330	1,191	91,775	109,137	930	-	-	110,000	239	312,081	-	312,081
Wisconsin	-17,851	-	-17,851	72,969	39,355	112,324	-	-	1,301	113,625	32,190	-	-	-	35,570	-	181,385	-	181,385
Wyoming	18,524	-	18,524	10,126	7,080	17,206	-	-	944	18,150	32,157	6,711	235	30	-	-	57,283	-	57,283
Total	1,722,134	370,019	2,092,153	3,906,274	1,936,912	5,843,186	122,385	52,952	154,343	6,172,866	3,965,799	34,744	17,660	49,184	938,803	3,666	11,182,722	5,088	11,187,810

Highway finance

^{1/} See table SF-21 for general note on SF series. Tables SP-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 departments for primary and secondary State highways and county roads under State control, these tables also include State highway debt service transactions and the receipts and disbursements for roads and bridges of other State agencies.

such as State park boards. Transactions of special State and quasi-State toll authorities are given in tables SP-3B and 4B.
^{2/} Gross nonhighway allocation of highway-user revenues that were offset against appropriations out of State general funds appear on table DF.

STATE RECEIPTS APPLICABLE TO LOCAL ROADS AND STREETS--1969¹

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE SF-5
SEPTEMBER 1970

STATE	BALANCES ON JANUARY 1, 1969 ^{2/}			CURRENT STATE INCOME ^{3/}							PAYMENTS FROM OTHER GOVERNMENTS				ISSUE OF BONDS	TOTAL RECEIPTS
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUES ^{4/}			APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS ^{5/}	MISCELLANEOUS RECEIPTS	TOTAL	FEDERAL FUNDS		FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES		
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL					FEDERAL HIGHWAY ADMINISTRATION	OTHER AGENCIES				
Alabama ^{6/}	13,026	-	13,026	58,544	9,843	68,387	-	-	-	68,387	120	119	228	-	68,854	
Alaska	-	-	-	203	128	331	-	-	-	331	-	-	106	186	623	
Arizona	2,530	-	2,530	22,955	-	22,955	-	-	-	22,955	5,810	-	839	614	30,218	
Arkansas	2,165	-	2,165	19,560	6,746	26,306	-	390	-	26,696	649	480	292	-	28,117	
California	3,624	-	3,624	310,319	24,317	334,636	-	-	93	334,729	6,278	4,302	5,912	-	351,221	
Colorado	958	-	958	19,555	9,562	29,117	-	1,025	-	30,142	44	985	-	-	31,171	
Connecticut	14,279	-	14,279	13,774	641	14,415	-	-	-	14,415	-	-	-	-	14,415	
Delaware ^{6/}	-	-	-	1,287	713	2,000	-	-	-	2,000	115	-	-	-	2,115	
Florida	-	-	-	19,306	216	19,522	-	-	-	19,522	477	-	-	-	19,999	
Georgia	27,180	10,316	37,496	55,415	11,237	66,652	-	-	1,899	68,551	4,233	142	-	5,002	77,928	
Hawaii	-	-	-	25	9,594	9,619	-	-	-	9,619	74	-	-	-	9,693	
Idaho	2,277	-	2,277	7,406	4,115	11,521	-	-	-	11,521	2,473	2,818	630	-	17,142	
Illinois	108,212	-	108,212	176,211	22,240	198,451	-	-	-	198,451	9,366	24	4,598	-	212,439	
Indiana	1,413	-	1,413	82,127	22,789	104,916	-	-	-	104,916	1,184	-	1,950	-	108,050	
Iowa	13,246	-	13,246	13,516	34,077	77,593	-	15,184	1,733	94,510	11,106	-	-	-	105,616	
Kansas	6,576	-	6,576	20,197	2,126	22,323	-	-	-	22,323	4,874	76	-	-	27,273	
Kentucky	-	-	-	11,481	10,600	22,081	-	-	-	22,081	5	40	-	-	22,353	
Louisiana	1,468	-	1,468	18,377	2,100	20,477	1,980	12,731	-	35,188	-	368	4,549	-	40,105	
Maine	602	-	602	2,110	887	2,997	-	-	-	2,997	20	-	-	-	3,017	
Maryland	9,149	4,619	13,768	42,549	29,749	72,298	-	-	438	72,736	9,523	-	1,036	12,549	95,844	
Massachusetts	-	-	-	10,837	2,198	13,035	-	-	-	13,035	-	-	-	4,967	18,002	
Michigan	27,543	-	27,543	133,160	58,276	191,436	-	-	-	191,436	4,622	48	4,222	-	200,328	
Minnesota	57,990	-	57,990	43,581	22,397	65,978	-	-	3,048	69,026	6,422	59	551	1,705	77,763	
Mississippi	19,613	-	19,613	22,092	11,725	33,817	-	17,104	4	50,925	2,672	664	34	1,943	56,238	
Missouri	2,862	-	2,862	21,752	-	21,752	-	-	-	21,752	144	90	166	-	22,152	
Montana	1,602	-	1,602	3,750	4,237	7,987	-	-	-	7,987	14	2,821	-	-	10,822	
Nebraska	2,070	-	2,070	24,091	8,807	32,898	2,204	-	30	35,132	535	53	591	271	36,582	
Nevada	-	-	-	6,596	-	6,596	-	-	-	6,596	-	41	-	-	6,637	
New Hampshire	-	-	-	1,095	559	1,654	-	-	-	1,654	63	-	274	525	2,516	
New Jersey	3,303	-	3,303	12,306	7,334	19,640	-	-	-	19,640	1,011	-	1,563	-	22,214	
New Mexico	-	-	-	1,739	6,226	6,965	-	-	-	6,965	17	339	-	-	7,321	
New York	-	-	-	81,448	56,136	137,584	-	-	-	137,584	7,217	-	-	-	144,801	
North Carolina ^{6/}	-	-	-	11,233	-	11,233	-	-	-	11,233	58	-	-	225	11,516	
North Dakota	-	-	-	7,248	4,367	11,615	-	964	-	12,579	2,544	40	2,330	31	17,524	
Ohio	12,919	-	12,919	79,147	109,332	188,479	-	-	-	188,479	3,330	-	2,246	4,117	198,172	
Oklahoma	4,877	-	4,877	34,734	15,429	50,163	-	4,714	-	54,877	2,263	74	1,165	-	58,379	
Oregon	11,356	-	11,356	22,039	12,713	34,752	-	-	-	34,752	1,108	22,635	523	15	59,033	
Pennsylvania	-	-	-	66,456	-	66,456	-	-	-	66,456	117	58	-	-	66,631	
Rhode Island	-	-	-	307	124	431	-	-	-	431	-	-	-	-	431	
South Carolina	-	-	-	11,502	-	11,502	-	-	-	11,502	-	38	-	-	11,540	
South Dakota	-1,716	-	-1,716	2,820	5,995	8,815	-	180	-	8,995	3,281	63	1,230	-	13,569	
Tennessee	-	-	-	65,139	5,798	70,937	-	-	-	70,937	6,562	30	30	1,211	78,770	
Texas	2,637	-	2,637	7,318	32,125	39,443	-	-	-	39,443	52	259	-	-	39,754	
Utah	40	-	40	-	4,177	4,177	-	-	-	4,177	59	375	215	-	4,826	
Vermont	-	-	-	3,404	3,404	6,708	-	-	-	6,708	-	-	-	-	6,708	
Virginia ^{6/}	1,477	-	1,477	11,563	4,681	16,244	-	-	-	16,244	456	-	138	-	16,838	
Washington	24,867	-	24,867	64,953	1,182	66,135	-	-	1,213	67,348	1,692	6,431	140	-	75,511	
West Virginia ^{6/}	-	-	-	-	-	-	55	-	-	55	210	-	-	-	265	
Wisconsin	-1,442	-	-1,442	46,680	19,702	66,382	-	-	-	66,382	10,557	8	3,700	6,099	86,746	
Wyoming	3,345	-	3,345	5,877	-	5,877	-	-	-	5,877	29	777	110	-	6,793	
Dist. of Col.	-2,631	-	-2,631	14,686	3,701	18,387	-	786	569	19,742	33,392	-	-	10,950	64,084	
Total	377,417	14,935	392,352	1,742,470	601,205	2,343,675	4,466	53,078	8,927	2,410,146	144,478	44,257	39,368	27,548	2,688,659	

^{1/} See table SF-21 for general note on SF series. Tables SF-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control.

^{2/} Any difference between January 1 balances and previous year's closing balances are the result of accounting adjustments, inclusion of funds not previously reported, etc.

^{3/} Gross nonhighway allocations of highway-user revenues that were offset against appropriations out of State general funds appear on table DF.

^{4/} The entries in these columns are identical with the totals for local roads and streets on tables MF-3, MV-3, and DF, respectively.

^{5/} Includes severance tax; specific ownership tax on for hire vehicles; oil royalties; sales tax; game and fish licenses; and parking meter fees (D.C.).

^{6/} County roads are under State control in Ala. (ten counties), Del., N.C., Va. (all but two counties), and W. Va.

STATE EXPENDITURES AND GRANTS-IN-AID FOR LOCAL ROADS AND STREETS—1969¹

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE SF-6
SEPTEMBER 1970

STATE	COUNTY AND TOWNSHIP ROADS 2/							MUNICIPAL STREETS 2/					SUMMARY OF STATE DISBURSEMENTS FOR LOCAL ROADS AND STREETS			BALANCES ON DECEMBER 31, 1969			
	DIRECT EXPENDITURES BY STATE 3/					GRANTS-IN-AID TO COUNTIES AND TOWNSHIPS 5/	TOTAL	DIRECT EXPENDITURES BY STATE				GRANTS-IN-AID TO MUNICIPALITIES 5/	TOTAL	DIRECT EXPENDITURES BY STATE	GRANTS-IN-AID	TOTAL	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
	CAPITAL OUTLAY 4/	MAINTENANCE	ADMINISTRATION AND OTHER	BOND ISSUES FOR LOCAL ROADS	TOTAL			CAPITAL OUTLAY 4/	MAINTENANCE	ADMINISTRATION AND OTHER	TOTAL								
Alabama	14,043	-	-	1,760	15,803	37,235	53,038	8,330	503	-	8,833	14,108	22,941	24,636	51,343	75,979	5,901	-	5,901
Alaska	67	366	1	-	434	-	434	139	50	-	189	-	189	623	-	623	-	-	-
Arizona	4,162	-	-	-	4,162	12,852	17,014	4,085	-	-	4,085	10,103	14,188	8,247	22,955	31,202	1,546	-	1,546
Arkansas	941	-	-	-	941	13,821	14,762	-	-	-	-	12,949	12,949	941	26,770	27,711	2,571	-	2,571
California	17,450	66	40	-	17,556	172,316	189,872	658	3	-	661	140,133	140,794	18,217	312,449	330,666	24,179	-	24,179
Colorado	38	-	-	-	38	21,551	21,589	-	-	-	-	8,189	8,189	38	29,778	29,778	2,351	-	2,351
Connecticut	-	-	-	-	-	4,992	4,992	-	-	-	-	3,271	9,271	-	14,263	14,263	14,431	-	14,431
Delaware	-	-	-	-	-	-	-	-	-	-	-	2,115	2,115	-	2,115	2,115	-	-	-
Florida	948	-	-	-	948	18,849	19,797	-	-	-	202	-	202	948	19,051	19,999	-	-	-
Georgia	58,619	-	37	8,510	67,166	9,476	76,642	2,965	-	-	2,965	27	2,992	70,131	9,503	79,634	24,768	-	24,768
Hawaii	25	-	-	-	25	9,668	9,693	-	-	-	-	-	-	25	9,668	9,693	-	-	35,790
Idaho	2,519	-	-	-	2,519	12,611	15,130	-	-	-	-	1,728	1,728	2,519	14,339	16,858	2,561	-	2,561
Illinois	26,301	6,662	1,063	-	34,026	116,536	150,562	1,267	2,790	1,029	5,086	79,667	84,753	39,112	196,203	235,315	85,336	-	85,336
Indiana	4,474	-	503	-	4,977	62,043	67,020	-	-	-	-	30,340	30,340	4,977	92,383	97,360	12,103	-	12,103
Iowa	28,011	-	-	-	28,011	49,817	77,828	583	-	-	583	23,991	24,574	28,594	73,808	102,402	16,460	-	16,460
Kansas	10,076	-	-	-	10,076	8,034	18,110	-	-	-	-	8,703	8,703	10,076	16,737	26,813	7,036	-	7,036
Kentucky	10,448	6,397	1,433	-	18,278	4,071	22,349	-	-	-	-	4	4	18,278	4,075	22,353	-	-	-
Louisiana	10,608	1,212	-	-	11,820	21,019	32,839	2,116	956	-	3,072	1,778	4,850	14,892	22,797	37,689	3,884	-	3,884
Maine	17	15	-	-	32	2,357	2,389	26	-	-	26	776	802	58	3,133	3,191	428	-	428
Maryland	3,703	2,006	-	3,239	8,948	26,732	35,680	20,241	-	-	20,241	38,478	58,719	29,189	65,210	94,399	10,296	4,917	15,213
Massachusetts	1,112	666	62	6,232	8,072	5,878	13,950	317	-	15	332	3,720	4,052	8,404	9,598	18,002	-	-	-
Michigan	7,342	-	475	-	7,817	121,264	129,081	-	-	-	-	70,181	70,181	7,817	191,445	199,262	26,609	-	26,609
Minnesota	14,505	302	-	-	15,313	39,865	55,178	1,669	138	98	1,905	15,041	16,946	17,218	54,906	72,124	63,629	-	63,629
Mississippi	19,209	-	364	1,748	21,321	33,089	54,410	-	-	-	-	1,392	1,392	21,321	34,481	55,802	20,049	-	20,049
Missouri	164	-	-	-	164	4,539	4,703	-	-	-	-	16,431	16,431	164	20,970	21,134	3,880	-	3,880
Montana	-	-	-	-	-	7,335	7,335	-	-	-	-	1,340	1,340	-	8,675	8,675	3,749	-	3,749
Nebraska	2,918	-	-	-	2,918	24,129	27,047	656	-	-	656	8,646	9,302	3,574	32,775	36,349	2,303	-	2,303
Nevada	-	-	-	-	-	5,205	5,205	-	-	-	-	1,432	1,432	-	6,637	6,637	-	-	-
New Hampshire	1,352	38	-	-	1,390	297	1,687	620	84	-	704	125	829	2,094	422	2,516	-	-	-
New Jersey	1,165	-	597	457	2,179	12,741	14,920	3,251	-	610	3,861	6,518	10,379	6,040	19,259	25,299	218	-	218
New Mexico	-	-	-	-	-	4,604	4,604	-	-	-	-	2,717	2,717	-	7,321	7,321	-	-	-
New York	7,720	-	-	-	7,720	79,075	86,795	-	2,012	-	2,012	55,994	58,006	9,732	135,069	144,801	-	-	-
North Carolina	-	-	-	-	-	-	-	225	-	-	225	11,291	11,516	225	11,291	11,516	-	-	-
North Dakota	4,608	177	59	-	4,844	9,468	14,312	59	-	-	59	3,153	3,212	4,903	12,621	17,524	-	-	-
Ohio	3,296	-	-	-	3,296	123,088	126,384	6,195	-	-	6,195	56,966	63,161	9,491	180,054	189,545	21,546	-	21,546
Oklahoma	4,609	1,633	153	-	6,395	45,692	52,087	-	-	-	-	6,449	6,449	6,395	52,141	58,536	4,720	-	4,720
Oregon	2,277	232	85	-	2,594	43,229	45,823	174	-	6	180	12,300	12,480	2,774	55,529	58,303	12,086	-	12,086
Pennsylvania	-	-	-	-	-	42,938	42,938	-	-	-	-	23,693	23,693	-	66,631	66,631	-	-	-
Rhode Island	-	-	-	-	-	87	87	44	-	-	44	300	344	44	387	431	-	-	-
South Carolina	-	-	-	-	-	11,540	11,540	-	-	-	-	-	-	-	11,540	11,540	-	-	-
South Dakota	3,752	-	-	-	3,752	8,071	11,823	59	-	-	59	720	779	3,811	8,791	12,602	-749	-	-749
Tennessee	21,451	-	256	-	21,707	34,543	56,250	3,272	-	-	3,272	19,248	22,520	24,979	53,791	78,770	-	-	-
Texas	-	-	-	-	-	39,685	39,685	-	-	-	-	52	52	-	39,737	39,737	2,654	-	2,654
Utah	215	-	-	-	215	2,931	3,146	-	-	-	-	1,671	1,671	215	4,602	4,817	49	-	49
Vermont	1,736	-	-	-	1,736	4,449	6,185	-	-	-	-	523	523	1,736	4,972	6,708	-	-	-
Virginia	276	-	-	-	276	2,201	2,477	-	-	-	-	16,252	16,252	276	18,453	18,729	-414	-	-414
Washington	4,416	801	258	2,421	7,896	39,652	47,548	878	23	142	1,043	39,145	40,188	8,939	78,797	87,736	12,642	-	12,642
West Virginia	-	-	-	-	-	265	265	-	-	-	-	-	-	-	265	265	-	-	-
Wisconsin	6,715	-	-	-	6,715	41,619	48,334	14,717	-	-	14,717	24,892	39,609	21,432	66,511	87,943	-2,639	-	-2,639
Wyoming	2,337	-	-	-	2,337	2,948	5,285	-	-	-	-	1,160	1,160	2,337	4,104	6,445	3,693	-	3,693
Dist. of Col.	-	-	-	-	-	-	-	41,217	8,530	6/ 11,616	61,363	-	61,363	61,363	-	61,363	90	-	90
Total	303,725	20,573	5,752	24,367	354,417	1,394,407	1,748,824	113,763	15,089	13,516	142,368	783,914	926,282	496,785	2,178,321	2,675,106	389,966	15,939	405,905

Highway Finance

1/ See table SF-21 for general note on SF series. Tables SF-5 and 6 are concerned solely with State receipts and disbursements applicable to county and other local roads and streets not under State control.

2/ For purposes of this table the following counties are classed as municipalities: Calif., San Francisco; Colo., Denver; Fla. Duval; La., Orleans Parish; Mass., Suffolk; N.Y., Bronx, Kings, New York, Queens, and Richmond; Pa., Philadelphia; Tenn., Davidson; Va., Arlington. Certain towns and townships in the six New England States, N.J., N.Y., and 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 W. Va. For expenditures on roads under State control see table SF-4.

4/ Includes expenditures on Federal-aid secondary and urban projects that are located off the State system.

5/ In many States, the grants-in-aid to counties and townships may ultimately have been used in part for municipal streets or service of local road bonds. Expenditures on streets forming municipal extensions of the State systems are included under "disbursements for State-administered highways" table SF-4.

6/ Highway department administration, engineering and miscellaneous \$2,249,000, traffic police and safety education \$5,507,000, highway bond interest \$2,677,000, and highway bond redemption \$1,183,000.

CAPITAL OUTLAY BY STATE HIGHWAY DEPARTMENTS—1969¹

(CLASSIFIED BY FEDERAL-AID SYSTEMS)

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE SF-11
SEPTEMBER 1970

STATE	INTERSTATE SYSTEM			OTHER FEDERAL-AID PRIMARY SYSTEM			FEDERAL-AID SECONDARY SYSTEM			TOTAL FEDERAL-AID SYSTEMS	ROADS AND STREETS NOT ON FEDERAL-AID SYSTEMS					GRAND TOTAL
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	ON STATE HIGHWAY SYSTEMS	ON LOCAL ROADS AND STREETS	TOTAL		STATE-ADMINISTERED HIGHWAYS		ON COUNTY AND TOWNSHIP ROADS	ON LOCAL MUNICIPAL STREETS	TOTAL	
											ON STATE HIGHWAY SYSTEMS	ON OTHER STATE ROADS				
Alabama	36,073	27,709	63,782	36,531	12,349	48,880	15,613	6,474	22,087	134,749	-	268	6,929	7,097	14,294	149,043
Alaska	-	-	-	18,131	5,279	23,410	17,228	-	17,228	40,638	668	58	67	139	932	41,570
Arizona	38,999	10,456	49,455	12,880	5,456	18,336	6,918	8,247	15,165	82,956	-	-	-	-	-	82,956
Arkansas	23,976	4,079	28,055	16,184	19,603	35,787	21,264	941	22,205	86,047	678	-	-	-	678	86,725
California	183,868	278,865	462,733	133,482	129,058	262,540	22,413	13,848	36,261	761,534	17,688	40	3,602	658	21,988	783,522
Colorado	41,490	6,871	48,361	10,661	9,018	19,679	11,208	-	11,208	79,248	220	-	38	-	258	79,506
Connecticut	5,391	25,351	30,742	22,746	26,329	49,075	4,588	-	4,588	84,405	12,497	65	-	-	12,562	96,967
Delaware	-	5,047	5,047	4,010	3,424	7,434	3,150	-	3,150	15,631	9,198	4	-	-	9,202	24,833
Florida	37,490	19,162	56,652	26,471	21,712	48,183	47,671	-	47,671	152,506	29,298	1,402	948	-	31,648	184,154
Georgia	30,909	15,224	46,133	31,533	8,010	39,543	13,409	-	13,409	99,085	15,263	58,619	2,965	-	76,847	175,932
Hawaii	2,733	28,920	31,653	3,285	4,068	7,353	2,739	-	2,739	41,745	-	25	-	-	25	41,770
Idaho	20,707	3,374	24,081	8,910	2,672	11,582	5,023	2,519	7,542	43,205	-	-	-	-	-	43,205
Illinois	82,962	74,162	157,124	37,707	33,233	70,940	684	20,711	21,395	249,499	43,567	-	6,573	284	50,241	299,883
Indiana	81,121	41,363	122,484	8,412	5,048	13,460	21,066	-	21,066	161,484	83	-	-	-	83	161,567
Iowa	35,115	13,772	48,887	41,869	12,005	53,874	-	28,594	28,594	131,355	-	1,190	-	-	1,190	132,545
Kansas	12,804	16,260	29,064	27,822	4,814	32,636	6,227	10,076	16,303	78,003	-	282	-	-	282	78,285
Kentucky	48,398	21,132	69,530	56,253	5,127	61,380	19,501	-	19,501	150,411	19,512	-	10,448	-	29,960	180,371
Louisiana	83,354	18,922	102,276	22,222	5,849	28,071	27,695	-	27,695	158,022	3,732	12	10,608	2,116	16,468	174,490
Maine	4,321	8,321	12,642	8,105	2,455	10,560	8,030	-	8,030	31,232	6,744	14	17	26	6,801	38,033
Maryland	16,210	44,701	60,911	16,791	23,565	40,356	13,383	3,703	17,086	118,353	3,018	-	-	-	3,018	121,371
Massachusetts	50,051	39,818	89,869	20,611	12,628	33,239	6,845	820	7,665	130,773	340	7,840	371	238	8,789	139,562
Michigan	14,819	109,889	124,708	31,349	24,951	56,300	10,124	7,342	17,466	198,474	1,944	488	-	-	2,432	200,906
Minnesota	35,736	51,014	86,750	55,174	23,191	78,365	6,303	14,315	20,618	185,733	180	-	290	1,669	2,139	187,872
Mississippi	29,254	7,540	36,794	24,805	7,713	32,518	9,410	13,591	23,001	92,313	-	62	5,618	-	5,680	97,993
Missouri	39,935	30,299	70,234	62,978	20,807	83,785	51,670	-	51,670	205,689	1,642	-	164	-	1,806	207,495
Montana	49,145	386	49,531	17,396	1,765	19,161	7,909	-	7,909	76,601	-	6	-	-	6	76,607
Nebraska	8,665	11,892	20,557	18,442	5,893	24,335	5,133	2,475	7,608	52,500	35	243	599	129	966	53,466
Nevada	16,728	1,430	18,208	9,883	4,463	14,346	3,472	-	3,472	36,026	1,068	-	-	-	1,068	37,094
New Hampshire	11,849	6,237	18,086	5,040	4,054	9,094	4,634	-	4,634	31,814	489	9	1,352	620	2,470	34,284
New Jersey	27,082	72,315	99,397	5,654	47,659	53,313	220	4,416	4,636	157,346	13,099	276	-	-	13,375	170,721
New Mexico	31,043	7,039	38,082	9,685	2,662	12,347	8,858	-	8,858	58,317	1,512	-	-	-	1,512	59,829
New York	85,154	86,201	171,355	188,902	128,851	317,753	64,282	7,720	72,002	561,087	28,239	32,833	-	-	61,092	622,179
North Carolina	20,769	5,031	25,800	34,609	15,083	49,712	11,475	-	11,475	86,987	83,843	-	2,918	-	86,986	173,973
North Dakota	16,423	271	16,694	7,086	1,35	7,221	2,794	4,667	7,461	31,776	-	-	-	-	31,776	31,776
Ohio	96,543	81,586	178,129	139,195	41,271	180,466	62,701	9,491	72,192	430,787	3,884	-	2,057	-	5,941	436,728
Oklahoma	17,928	20,813	38,741	39,157	9,017	48,174	5,968	-	5,968	88,492	-	95	-	-	95	88,587
Oregon	29,429	20,258	49,687	13,946	5,650	19,596	9,404	2,277	11,681	80,964	-	589	-	174	763	81,727
Pennsylvania	62,975	159,023	221,998	79,934	108,862	188,796	141,740	-	141,740	522,534	49,006	-	1,378	-	50,384	572,918
Rhode Island	7,642	12,713	20,355	13,469	-	13,469	2,765	-	2,765	36,589	-	-	-	44	36,633	36,633
South Carolina	13,339	1,046	14,385	24,239	1,988	26,227	14,223	-	14,223	54,835	11,226	221	-	-	11,447	66,282
South Dakota	25,182	708	25,890	10,289	890	11,179	5,482	3,338	8,820	45,849	71	-	414	59	46,393	46,393
Tennessee	43,556	38,302	81,858	39,442	14,194	53,636	10,962	14,835	25,797	161,291	-	2,885	6,616	3,272	12,773	174,064
Texas	104,871	74,159	179,030	98,888	58,474	157,362	119,742	-	119,742	456,134	5,066	-	-	-	461,200	461,200
Utah	16,119	55,569	71,688	2,792	2,968	5,760	6,074	-	6,074	83,522	249	-	215	-	464	83,986
Vermont	25,631	-	25,631	10,228	143	10,371	5,108	-	5,108	41,110	-	24	1,736	-	1,760	42,870
Virginia	87,482	206	87,688	77,105	24,762	101,867	23,540	276	23,816	213,371	14,238	-	-	-	14,238	227,609
Washington	29,656	27,506	57,162	21,719	35,794	42,903	42,903	4,139	47,042	139,998	4,883	582	482	673	6,220	146,618
West Virginia	44,067	25,746	69,813	68,194	3,816	72,010	15,492	-	15,492	157,315	-	-	-	-	157,315	157,315
Wisconsin	12,960	6,326	19,286	40,899	42,349	83,248	13,137	10,037	23,174	125,708	2,221	823	-	152	3,196	128,904
Wyoming	23,705	127	23,832	15,901	225	16,126	6,403	-	6,403	46,381	-	60	2,337	-	2,397	48,778
Dist. of Col.	-	31,977	31,977	-	5,132	5,132	-	2,369	2,369	39,478	-	-	-	1,739	1,739	41,217
Total	1,863,636	1,619,168	3,482,804	1,708,567	985,204	2,693,771	946,583	206,304	1,152,887	7,329,462	390,701	56,724	118,180	22,127	587,732	7,917,194

^{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. Data for toll facilities are not included.

STATE HIGHWAY DEPARTMENT EXPENDITURES WITHIN COUNTIES COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1969¹

TABLE SF-15
SHEET 2 OF 7
SEPTEMBER 1970

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	STANDARD METROPOLITAN STATISTICAL AREA	COUNTY	CAPITAL OUTLAY							TOTAL CAPITAL OUTLAY	MAINTENANCE							TOTAL MAINTENANCE
			STATE ADMINISTERED HIGHWAYS				LOCAL ROADS AND STREETS				STATE ADMINISTERED HIGHWAYS				LOCAL ROADS AND STREETS			
			STATE PRIMARY	STATE SECONDARY	MUNICIPAL EXTENSIONS	TOTAL	LOCAL ROADS	MUNICIPAL STREETS	TOTAL		STATE PRIMARY	STATE SECONDARY	MUNICIPAL EXTENSIONS	TOTAL	LOCAL ROADS	MUNICIPAL STREETS	TOTAL	
Florida (Continued)	Pensacola (Continued)	Santa Rosa	1,276	241	12	1,529	-	-	-	1,529	423	79	-	502	-	-	-	502
	Tallahassee	Leon	776	532	1,201	2,509	-	-	-	2,509	573	78	-	651	-	-	-	651
	Hillsborough	Hillsborough	1,037	773	5,630	7,440	-	-	-	7,440	1,120	181	-	1,301	-	-	-	1,301
	Pinellas	Pinellas	4,025	189	5,796	10,010	-	-	-	10,010	623	157	-	780	-	-	-	780
	West Palm Beach	Palm Beach	911	58	3,590	4,559	-	-	-	4,559	811	385	-	1,196	-	-	-	1,196
	Total		22,447	5,774	99,559	87,780	-	-	-	87,780	6,604	1,375	1,443	9,420	-	-	-	9,420
Georgia 2/	Albany	Dougherty	207	-	-	207	140	-	140	347	140	-	-	140	-	-	-	140
	Atlanta	Clayton	3,986	-	-	3,986	91	-	91	4,077	148	-	-	148	-	-	-	148
		Cobb	8,280	-	-	8,280	764	-	764	9,044	218	-	-	218	-	-	-	218
		DeKalb	6,231	-	-	6,231	65	-	65	6,296	237	-	-	237	-	-	-	237
		Fulton	13,015	-	-	13,015	50	-	50	13,065	247	-	-	247	-	-	-	247
		Owinnett	5,019	-	-	5,019	401	-	401	5,420	298	-	-	298	-	-	-	298
	Augusta, Ga.-S.C.	Richmond	878	-	-	878	40	-	40	918	164	-	-	164	-	-	-	164
	Chattanooga, Tenn.-Ga.	Walker	56	-	-	56	97	-	97	153	237	-	-	237	-	-	-	237
	Columbus, Ga.-Ala.	Chattahoochee	29	-	-	29	9	-	9	38	56	-	-	56	-	-	-	56
		Muscogee	3,777	-	-	3,777	64	-	64	3,841	97	-	-	97	-	-	-	97
	Macon	Bibb	4,862	-	-	4,862	328	-	328	5,190	164	-	-	164	-	-	-	164
		Houston	83	-	-	83	35	-	35	118	194	-	-	194	-	-	-	194
Savannah	Chatnam	3,058	-	-	3,058	221	-	221	3,279	164	-	-	164	-	-	-	164	
	Total		49,481	-	-	49,481	2,305	-	2,305	51,786	2,364	-	-	2,364	-	-	-	2,364
Hawaii	Honolulu	Honolulu	3,822	1,382	33,021	38,225	-	-	-	38,225	828	120	1,130	2,078	-	-	-	2,078
Idaho	Boise	Ada	2,632	-	750	3,382	-	-	-	3,382	213	-	70	283	-	-	-	283
Illinois	Bloomington-Normal	McLean	3,906	-	877	4,783	334	10	344	5,127	400	-	49	449	542	18	560	1,009
	Champaign-Urbana	Champaign	14,171	-	2,486	16,657	2,385	99	2,484	19,141	828	-	94	922	46	2	48	970
	Chicago	Cook	13,876	-	55,146	69,022	269	42	311	69,333	12,681	-	6,833	19,514	333	194	527	20,041
		DuPage	10,784	-	2,966	13,750	25	8	33	13,783	348	-	215	563	320	101	421	984
		Kane	890	-	338	1,228	441	45	486	1,714	464	-	200	664	476	39	515	1,179
		Lake	1,018	-	558	1,576	936	219	1,155	2,731	626	-	355	981	340	79	419	1,400
		McHenry	1,784	-	358	2,142	359	10	369	2,461	432	-	89	521	382	12	394	915
		Will	8,266	-	2,295	10,561	355	15	370	10,931	792	-	210	1,002	427	17	444	1,426
	Deavenport-Rock Island-Moline, Iowa-Ill.	Henry	2,845	-	184	3,029	215	4	219	2,688	439	-	32	471	203	5	208	679
		Rock Island	929	-	2,469	3,398	1,629	160	1,989	5,387	242	-	123	365	43	2	45	410
		Macon	406	-	200	606	845	73	918	1,524	205	-	88	293	291	25	316	609
		Peoria	4,358	-	1,866	6,224	58	4	62	6,286	285	-	122	407	310	25	335	742
		Tazewell	1,516	-	826	2,342	233	2	235	2,577	203	-	81	284	270	2	272	556
		Woodford	59	-	5	64	136	1	137	201	184	-	17	201	194	1	195	396
		Boone	198	-	19	217	112	2	114	331	146	-	15	161	212	5	217	378
		Winnebago	1,543	-	655	2,198	402	17	419	2,617	276	-	90	366	245	11	256	622
		Sangamon	5,496	-	1,298	6,794	306	13	319	7,113	350	-	85	475	349	14	363	836
		Madison	3,238	-	780	4,018	826	49	875	4,893	770	-	185	952	122	4	126	1,078
		St. Clair	6,743	-	4,187	10,930	58	3	61	10,991	469	-	242	731	291	15	306	1,037
		Total		81,426	-	77,513	158,939	10,094	776	10,870	169,809	20,180	-	9,122	29,302	5,396	5,567	35,259
Indiana	Anderson	Madison	1,003	-	-	1,003	-	-	-	92	-	-	5	97	-	-	-	97
	Cincinnati, Ohio-Ky.-Ind.	Dearborn	959	-	-	959	-	-	-	959	55	-	-	55	-	-	-	55
	Evansville, Ind.-Ky.	Vanderburgh	778	-	-	778	-	-	-	778	75	-	-	81	-	-	-	81
		Warrick	316	-	-	316	-	-	-	316	13	-	-	13	-	-	-	13
	Fort Wayne	Allen	673	-	648	1,321	-	-	-	1,321	192	-	-	94	-	-	-	246
	Gary-Hammond-East Chicago	Lake	5,406	-	-	5,406	-	-	-	5,406	673	-	-	444	-	-	-	1,117
		Porter	600	-	-	600	-	-	-	600	78	-	-	2	-	-	-	80
	Indianapolis	Boone	2,584	-	-	2,584	-	-	-	2,584	32	-	-	32	-	-	-	32
		Hamilton	2,347	-	-	2,347	-	-	-	2,347	122	-	-	22	-	-	-	144
		Hancock	1,783	-	-	1,783	-	-	-	1,783	249	-	-	4	-	-	-	253
		Hondricks	3,165	-	-	3,165	-	-	-	3,165	80	-	-	1	-	-	-	81
		Johnson	429	-	-	429	-	-	-	429	95	-	-	3	-	-	-	98
		Marion	29,613	-	-	29,613	-	-	-	29,613	428	-	-	155	-	-	-	583
		Morgan	3,629	-	-	3,629	-	-	-	3,629	35	-	-	1	-	-	-	36
		Shelby	654	-	-	654	-	-	-	654	14	-	-	2	-	-	-	16
	Lafayette	Tippecanoe	3,888	-	1,109	4,997	-	-	-	4,997	40	-	-	11	-	-	-	51
	Louisville, Ky.-Ind.	Clark	74	-	-	74	-	-	-	74	66	-	-	6	-	-	-	72
		Floyd	75	-	527	602	-	-	-	602	94	-	-	16	-	-	-	110
		Delaware	292	-	-	292	-	-	-	292	6	-	-	6	-	-	-	59
	Muncie	Marshall	939	-	-	939	-	-	-	939	53	-	-	3	-	-	-	27
	South Bend	St. Joseph	498	-	-	498	-	-	-	498	61	-	-	78	-	-	-	139
		Clay	4,010	-	-	4,010	-	-	-	4,010	61	-	-	14	-	-	-	75
Terre Haute	Sullivan	29	-	-	29	-	-	-	29	34	-	-	2	-	-	-	36	
	Vermillion	182	-	97	279	-	-	-	279	94	-	-	28	-	-	-	122	
	Vigo	1,837	-	-	1,837	-	-	-	1,837	4	-	-	8	-	-	-	49	
	Total		65,734	-	2,937	68,671	-	-	68,671	2,761	-	-	911	-	-	-	3,672	

STATE HIGHWAY DEPARTMENT EXPENDITURES WITHIN COUNTIES
COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1969¹

Compiled for calendar year
 from reports of State authorities

(In thousands of dollars)

TABLE SF-15
 SHEET 3 OF 7
 SEPTEMBER 1970

STATE	STANDARD METROPOLITAN STATISTICAL AREA	COUNTY	CAPITAL OUTLAY						MAINTENANCE						TOTAL MAIN- TENANCE			
			STATE ADMINISTERED HIGHWAYS				LOCAL ROADS AND STREETS		STATE ADMINISTERED HIGHWAYS				LOCAL ROADS AND STREETS					
			STATE PRIMARY	STATE SECONDARY	MUNICIPAL EXTENSIONS	TOTAL	LOCAL ROADS	MUNICIPAL STREETS	TOTAL	STATE PRIMARY	STATE SECONDARY	MUNICIPAL EXTENSIONS	TOTAL	LOCAL ROADS		MUNICIPAL STREETS	TOTAL	
Iowa	Cedar Rapids Davenport-Rock Island-Moline, Iowa-Ill. Des Moines Dubuque Omaha, Neb.-Iowa Sioux City, Iowa-Neb. Waterloo Total	Linn Scott Polk Dubuque Pottawattamie Woodbury Black Hawk	245 206 743 1,249 7,972 343 881 11,639	- - - - - - - -	1,241 3,707 2,933 65 6,881 913 2,012 17,409	1,486 3,913 3,576 1,314 14,853 913 2,893 29,048	394 186 278 125 749 417 413 2,562	111 7 - - - - - 118	505 193 278 125 749 417 413 2,680	1,991 4,106 3,954 1,439 15,602 1,330 3,306 31,728	289 223 - - 942 481 167 3,375	- - - - - - - -	72 172 242 34 84 124 130 888	361 395 1,235 314 1,026 605 297 4,233	- - - - - - - -	- - - - - - - -	- - - - - - - -	361 395 1,235 314 1,026 605 297 4,233
Kansas	Kansas City, Mo.-Kan. Topeka Wichita Total	Johnson Wyandotte Shawnee Butler Sedgwick	1,570 2,360 58 412 7,831 12,231	- - - - - -	2,568 7,815 169 412 1,120 11,672	4,138 10,175 227 412 8,251 23,303	81 - 170 132 - - - 393	- - - - - - - -	81 10,175 170 132 - - - 24,296	4,214 10,175 396 544 297 8,961 1,308	338 112 396 297 - - - 1,308	- - - - - - - -	174 200 143 299 495 290 1,066	512 312 539 596 495 - - 2,454	- - - - - - - -	- - - - - - - -	512 312 539 596 495 - - 2,454	
Kentucky	Cincinnati, Ohio-Ky. Evansville, Ind.-Ky. Huntington-Ashland, W.Va.-Ky.-Ohio Lexington Louisville, Ky.-Ind. Total	Boone Campbell Kenton Henderson Boyd Fayette Jefferson	2,441 1,095 708 95 2,725 3,347 2,522 20,503	- - - - - - - -	185 1,111 29 - 224 146 17,745 18,440	2,626 1,206 737 95 2,949 3,493 27,337 30,443	122 8 16 100 116 229 152 743	59 8 - 100 116 229 152 308	11,225 1,214 292 195 3,065 3,722 27,489 39,186	459 233 292 353 319 617 693 2,966	- - - - - - - -	3 62 196 11 48 59 679 1,058	66 295 488 364 367 676 1,372 4,024	30 41 46 66 - 35 - 218	- - - - - - - -	- - - - - - - -	492 336 534 430 367 372 1,372 4,024	
Louisiana	Baton Rouge Lafayette Lake Charles Monroe New Orleans Shreveport Total	East Baton Rouge Lafayette Calcasieu Ouachita Jefferson Orleans St. Bernard St. Tammany Bossier Caddo	663 644 2,225 1,893 3,419 405 5,783 287 1,085 16,344	314 16 382 59 331 34 989 153 91 2,389	10,159 421 1,599 1,101 - 9,809 439 - - 3,125 26,214	30 35 20 16 417 - 2 37 24 105 44,927	59 6 40 16 45 36 - - - 105 308	89 41 60 36 462 9,845 441 6,749 465 4,407 45,821	110 74 143 113 156 - 19 95 90 101 901	123 83 159 125 173 93 21 105 99 112 1,093	342 230 444 588 329 1,344 40 200 189 802 3,806	575 387 746 588 329 1,344 - 200 189 802 5,200	6 5 5 8 3 - - 13 - - 40	4 17 7 11 8 - - 24 - - 89	10 12 20 14 16 - - 37 - - 109	- - - - - - - - - - -	585 399 766 602 345 1,344 40 237 189 802 5,309	
Maine	Lewiston-Auburn Portland Total		97 597 694	- 196 196	237 10,029 10,266	334 10,822 11,156	6 - 6	- - - 6	340 10,822 11,162	35 224 259	29 132 161	3 107 110	67 463 530	- 1 1	- - 1	- - 1	67 464 531	
Maryland	Baltimore Lewes Washington, D.C.-Md.-Va. Wilmington, Del.-N.J.-Md. Total	Anne Arundel Baltimore Baltimore City Carroll Harford Howard Montgomery Prince Georges Cecil	1,640 21,062 234 1,320 19,626 4,270 23,257 629 72,238	1,759 182 135 179 280 1,505 2,563 399 6,872	271 44 - 369 1,499 20,079 5,794 25,825 966 79,490	- - - 20,209 - - - - - 20,209	- - - 20,209 - - - - - 20,209	3,670 21,288 - 20,209 1,499 20,079 5,794 25,825 966 99,699	318 837 - - 210 159 418 715 158 3,057	717 874 - - 636 265 807 676 233 4,682	- - - - - - - - - -	1,035 1,711 - - 346 420 1,225 1,391 391 7,539	- - - - - - - - - -	- - - - - - - - - -	- - - - - - - - - -	1,035 1,711 - - 846 420 1,225 1,391 391 7,539		
Massachusetts	Boston Brookton Fall River, Mass.-R.I. Fitchburg-Leominster Lawrence-Haverhill, Mass.-N.H. Lewell New Bedford Pittsfield Providence-Pawtucket-Warwick, R.I.-Mass. Springfield-Chicopee-Holyoke, Mass.-Conn. Worcester Total		20,194 305 5,999 75 1,453 563 423 221 1,756 2,337 5,084 38,410	- - - - - - - - - - - -	8,007 431 8,623 190 4,232 856 5,103 262 462 19,181 1,069 17,325	28,201 431 14,622 265 5,685 856 5,266 262 2,218 21,518 6,153 89,735	125 7 99 1 5 2 5 - - 363 17 579	3/ 7,966 24 117 10 8 3 3 11 10 48 85 85 8,836	36,312 614 14,739 275 5,633 859 5,542 270 2,822 21,966 6,238 94,571	4,293 - 492 86 387 514 268 33 147 692 944 8,770	- - - - - - - - - - - -	3,266 185 171 274 661 202 185 142 170 1,129 249 5,430	7,559 677 257 661 661 202 453 175 617 1,129 1,193 14,200	22 1 1 1 1 3 2 - 1 7 12 54	3/ 2,825 - - - - - - - - - - - 2,825	2,847 1 1 1 1 3 2 - - 7 12 2,875	- - - - - - - - - - - -	10,406 767 678 258 662 719 455 175 1,136 1,136 1,205 17,079
Michigan	Ann Arbor Bay City Detroit	Washtenaw Macomb Oakland Wayne	1,694 685 10,637 11,582 63,403	- - - - -	1,694 685 10,637 11,582 63,403	- - - - -	- - - - -	1,694 685 10,637 11,582 63,403	622 385 874 1,887 5,527	- - - - -	- - - - -	622 385 874 1,887 5,527	- - - - -	- - - - -	- - - - -	622 385 874 1,887 5,527		

Highway Finance

(Continued on page 4)

STATE HIGHWAY DEPARTMENT EXPENDITURES WITHIN COUNTIES COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1969

TABLE SF-15 SHEET 4 OF 7 SEPTEMBER 1970

Table with columns: STATE, STANDARD METROPOLITAN STATISTICAL AREA, COUNTY, CAPITAL OUTLAY (STATE ADMINISTERED HIGHWAYS, LOCAL ROADS AND STREETS, TOTAL CAPITAL OUTLAY), MAINTENANCE (STATE ADMINISTERED HIGHWAYS, LOCAL ROADS AND STREETS, TOTAL MAINTENANCE). Rows include Michigan (Continued), Minnesota, Missouri, Missouri, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, and New Mexico.

Compiled for calendar year from reports of State authorities (in thousands of dollars)

STATE HIGHWAY DEPARTMENT EXPENDITURES WITHIN COUNTIES
COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1969¹

TABLE ST-15
SHEET 5 OF 7
SEPTEMBER 1970

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATES	STANDARD METROPOLITAN STATISTICAL AREA	COUNTY	CAPITAL OUTLAY					TOTAL CAPITAL OUTLAY	MAINTENANCE					TOTAL MAINTENANCE				
			STATE ADMINISTERED HIGHWAYS						LOCAL ROADS AND STREETS									
			STATE PRIMARY	STATE SECONDARY	MUNICIPAL EXTENSIONS	TOTAL	LOCAL ROADS		MUNICIPAL STREETS	TOTAL	STATE PRIMARY	STATE SECONDARY	MUNICIPAL EXTENSIONS		TOTAL	LOCAL ROADS	MUNICIPAL STREETS	TOTAL
New York	Albany-Schenectady-Troy Saratoga Schenectady Troy Utica Buffalo New York Rochester Syracuse Utica-Rome Total	Albany	15,270	-	8,998	27,268	-	27,268	1,412	-	169	1,581	1,412	-	-	1,412		
		Rensselaer	16,371	-	8,662	25,033	-	25,033	1,177	-	169	1,346	1,177	-	-	1,177		
		Saratoga	2,116	-	1,012	3,128	330	3,458	1,374	-	196	1,570	1,374	-	-	1,374		
		Schenectady	2,288	-	3,385	5,673	-	5,673	654	-	94	748	654	-	-	654		
		Troy	1,470	-	7,275	8,745	-	8,745	1,308	-	187	1,495	1,308	-	-	1,308		
		Utica	21,912	-	3,782	25,694	655	26,349	11,027	-	801	12,828	11,027	-	-	11,027		
		Buffalo	2,964	-	1,459	4,423	725	5,148	2,159	-	90	2,249	2,159	-	-	2,159		
		New York	-	-	12,300	12,300	-	12,300	1,112	-	38	1,150	1,112	-	-	1,112		
		Rochester	2,328	-	15,277	17,605	204	17,809	1,581	-	62	1,643	1,581	-	-	1,581		
		Syracuse	7,100	-	1,147	8,247	8	8,255	1,570	-	214	1,784	1,570	-	-	1,570		
		Utica-Rome	7,836	-	3,497	11,333	-	11,333	1,570	-	287	1,857	1,570	-	-	1,570		
		Total	34,646	-	11,695	46,341	8	46,349	11,112	-	1,551	12,663	11,112	-	-	11,112		
		North Carolina	Asheville Charlotte Durham Fayetteville Greensboro-Winston-Salem-High Point Raleigh Wilmington Total	Asheville	9,514	749	466	10,729	-	10,729	548	-	154	1,102	548	-	-	548
				Charlotte	4,625	226	1,953	6,804	-	6,804	758	-	94	852	758	-	-	758
				Durham	4,243	779	990	6,012	-	6,012	734	-	293	1,027	734	-	-	734
				Fayetteville	496	187	685	1,183	-	1,183	196	-	40	236	196	-	-	196
				Greensboro-Winston-Salem-High Point	2,071	1,031	1,849	4,951	-	4,951	498	-	140	638	498	-	-	498
Raleigh	3,673			704	1,606	6,083	-	6,083	736	-	314	1,050	736	-	-	736		
Wilmington	1,199			871	2,070	4,140	-	4,140	632	-	346	978	632	-	-	632		
Total	27,669			5,227	13,686	46,582	231	46,813	2,668	-	1,600	4,268	2,668	-	-	2,668		
Ohio	Akron Canton Cincinnati, Ohio-Ky.-Ind. Cleveland Columbus Dayton Hamilton-Middletown Lima Lorain-Elyria Mansfield Springfield Stromberville-Weirton, Ohio-W.Va. Toledo, Ohio-Mich. Youngstown-Warren Total			Portage	2,421	-	90	2,511	21	2,532	811	-	255	1,157	811	-	-	811
				Summit	16,329	-	6,244	22,573	15	22,588	507	-	86	593	507	-	-	507
				Stark	7,397	-	3,925	11,322	121	11,443	910	-	246	1,156	910	-	-	910
				Cincinnati, Ohio-Ky.-Ind.	4,895	-	8	4,903	12	4,915	548	-	47	595	548	-	-	548
				Hamilton	12,649	-	16,621	29,270	49	29,319	649	-	337	986	649	-	-	649
				Cleveland	1,314	-	1,442	2,756	37	2,793	714	-	71	819	714	-	-	714
				Columbus	5,180	-	3,588	8,768	163	8,931	235	-	174	409	235	-	-	235
				Dayton	270	-	5,919	6,189	12	6,201	1,094	-	176	1,270	1,094	-	-	1,094
				Hamilton-Middletown	603	-	76	679	42	721	206	-	86	292	206	-	-	206
		Lima	328	-	11,419	11,747	49	11,796	567	-	12	579	567	-	-	567		
		Lorain-Elyria	25,105	-	36,524	61,629	5	61,634	2,200	-	297	6,497	2,200	-	-	2,200		
		Mansfield	133	-	232	365	27	392	468	-	19	487	365	-	-	365		
		Springfield	4,313	-	4,332	8,645	3	8,648	537	-	28	565	537	-	-	537		
		Stromberville-Weirton, Ohio-W.Va.	1,104	-	1,164	2,268	28	2,296	467	-	34	501	467	-	-	467		
		Toledo, Ohio-Mich.	1,615	-	1,615	3,230	46	3,276	647	-	111	847	647	-	-	647		
		Youngstown-Warren	3,362	-	3,831	7,193	17	7,210	736	-	36	772	736	-	-	736		
		Total	7,365	-	1,058	8,423	43	8,466	2,822	-	68	797	2,822	-	-	2,822		
Oklahoma	Lawrence Lima Lorain-Elyria Mansfield Springfield Stromberville-Weirton, Ohio-W.Va. Toledo, Ohio-Mich. Youngstown-Warren Total	Le Flore	2,501	-	2,501	5	2,506	466	-	5	471	466	-	-	466			
		Sequoyah	1,278	-	1,278	2	1,280	265	-	2	267	265	-	-	265			
		Comanche	666	-	666	147	813	265	-	147	960	265	-	-	265			
		Canadian	2,977	-	10	2,987	136	3,123	264	-	264	528	264	-	-	264		
		Cleveland	86	-	86	86	55	141	235	-	55	290	235	-	-	235		
		Oklahoma	318	-	709	1,027	1,368	2,445	334	-	214	548	334	-	-	334		
		Creek	664	-	664	664	33	697	214	-	214	428	214	-	-	214		
		Delaware	664	-	664	664	408	1,072	290	-	290	580	290	-	-	290		
		Pulaski	11,338	-	11,338	11,338	408	11,746	332	-	332	12,078	332	-	-	332		
		Total	20,936	-	27,590	48,526	2,172	50,698	2,749	-	2,749	5,498	2,749	-	-	2,749		

STATE HIGHWAY DEPARTMENT EXPENDITURES WITHIN COUNTIES COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1969

TABLE SP-45 SHEET 6 OF 7 SEPTEMBER 1970

Table with columns: STATE, STANDARD METROPOLITAN STATISTICAL AREA, COUNTY, CAPITAL OUTLAY (STATE PRIMARY, STATE SECONDARY, TOTAL, LOCAL ROADS, MUNICIPAL STREETS, TOTAL), MAINTENANCE (STATE PRIMARY, STATE SECONDARY, TOTAL, LOCAL ROADS, MUNICIPAL STREETS, TOTAL), TOTAL CAPITAL OUTLAY, TOTAL MAINTENANCE, LOCAL ROADS AND STREETS (LOCAL ROADS, MUNICIPAL STREETS, TOTAL), TOTAL. Includes sub-totals for Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, and Texas.

(Continued on page 7)

STATE OBLIGATIONS FOR HIGHWAYS—1969
OBLIGATIONS ISSUED OR ASSUMED DURING YEAR¹

TABLE SB-1
SHEET 1 OF 2
SEPTEMBER 1970

Compiled for calendar year
from reports of State authorities

STATE AND OBLIGATIONS	DATED ^{2/}	GROSS PROCEEDS OF SALES				APPLICATION OF PROCEEDS ^{4/}	INTEREST ^{5/}		REDEMPTION PROVISIONS			SOURCE OF FUNDS FOR DEBT SERVICE ^{7/}	
		PAR VALUE	PREMIUM OR DISCOUNT	ACCRUED INTEREST ^{3/}	GROSS PROCEEDS		POSTED RATE	NET INTEREST COST	SERIAL OR TERM	MATURITY DATES AND AMOUNTS	CALL FEATURES ^{6/}		
Alabama State Highway Authority: Series R	6-1-69	15,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars	15,022	Construction of State highways.	5.5-6.0	5.66	S	1970-1989; \$2,000,000-\$4,000,000	1979 @ 100	Motor-fuel taxes
Alaska General Obligation Highway Bonds, 1969: Series A Series B Series C Total	5-1-69 7-1-69 9-1-69	5,660 4,700 1,662 12,025	1 - - 1	- 7 7 14	5,661 4,707 1,672 12,040	Construction of State highways. Includes \$2,965,000 for toll ferries.	5.3-6.0 5.5-6.0 5.6	5.74 5.69 5.63	S S S	1970-1989; \$283,000 1970-1979; \$470,000 1970-1979; \$166,500	None None None	General State revenues*	
Connecticut Highway System Bonds, Series BB Highway System Bonds, Series CC Total	3-1-69 3-1-69	41,000 19,000 60,000	3 1 4	31 31	41,034 19,011 60,035	Construction of State highways.	4.6-4.7 4.6-4.7	4.68	S S	1971-1969; \$2,105,000-\$3,110,000 1970-1988; \$1,000,000	None None	Road-user taxes*	
Delaware Highway Capital Improvement Bonds: 1967, Series E 1968, Series C 1969, Series B Total	6-1-69 6-1-69 6-1-69	6,648 4,940 8,215 19,403	9 7 12 28	- - - -	6,657 4,947 8,227 19,431	Construction of State highways.	4.0-6.0 4.0-6.0 4.0-6.0	5.02 5.02 5.02	S S S	1970-1969; \$332,400 1970-1989; \$227,030 1970-1989; \$410,750	None None None	General State revenues*	
Florida State Development Commission ^{8/} Central Florida Expressway Revenue Bonds Brevard County Bridge Revenue Bonds Total	9-1-68 9-1-68	10,000 23,000 33,000	- - -	202 464 666	10,202 23,464 33,665	Construction of Central Florida Expressway. Construction of toll bridge. refund Cape Canaveral toll bridge bonds, \$3,390,000, and Brevard County road revenue bonds, \$1,832,000.	6.0 6.0	6.0 6.0	S S	1977-2008; \$30,000-\$630,000 1974-1996; \$170,000-\$1,770,000	1978 @ 104 1978 @ 104	Motor-fuel taxes and tolls	
Georgia State Highway Authority Bonds	7-1-69	18,500	7	-	18,507	Construction and improvement of rural roads, \$5,000,000. Remainder for State highway construction.	5.8-6.2	5.93	S	1980-1994; \$300,000-\$1,300,000	1979 @ 103	Highway rentals	
Hawaii General Obligation Bonds, 1969-Series P	3-1-69	4,083	-	-	4,083	Construction of State highways.	4.8-5.8	5.86	S	1972-1989; \$227,000	None	Motor-fuel taxes*	
Kentucky Toll Road Revenue Bonds, 1969 General Obligation Road Bonds; 1966, Third Issue Total	1-1-69 1-1-66	90,000 20,000 110,000	-2,092 - -2,092	940 132 1,071	88,847 20,132 108,979	Construction of Audubon Parkway, Daniel Boone Parkway, and other toll roads. Construction of State highways.	4.5-5.25 4.5-6.0	5.93 5.875 5.54	S T S	1972-1981; \$410,000-\$1,230,000 2008; \$80,430,000 1964-1995; \$100,000-\$1,500,000	1984 @ 104 1984 @ 104 1984 @ 102	Highway rentals Road-user taxes*	
Louisiana Highway Construction and Improvement Bonds, Series 1969, A Series 1969, B Total	7-1-69 7-1-69	15,000 20,000 35,000	- 1 1	70 268 338	15,070 20,268 35,338	Construction of State highways.	5.4-6.0 5.7-6.0	5.60 5.69	S S	1970-1984; \$500,000-\$2,500,000 1970-1989; \$545,000-\$2,500,000	1979 @ 101 1984 @ 101	Motor-fuel taxes*	
Massachusetts Highway Improvement Loan Bonds - 1965	7-1-69	15,000	76	71	15,147	Construction of State highways \$9,627,000; for local roads, \$4,967,000; Metropolitan District Commission \$406,000.	5.6	5.10	S	1970-1988; \$785,000-\$790,000	None	Motor-fuel taxes*	
Minnesota Trunk Highway Bonds	12-31-69	1,000	-	-	1,000	Construction of roads and bridges in City of Minneapolis.	9/	-	S	1971-1995; \$40,000	None	Road-user taxes*	
Mississippi State-Aid Road Bonds	4-1-69	1,932	-	11	1,943	Construction of State-aid roads.	4.6-6.0	5.38	S	1970-1989; \$113,000-\$209,000	None	Sales tax	
Nebraska State Highway Bonds, Series 1969	11-1-69	20,000	3	17	20,020	Construction of State highways.	5.5-6.5	5.93	S	1970-1989; \$1,000,000	1979 @ 104	Road-user taxes	

STATE OBLIGATIONS FOR HIGHWAYS—1969
OBLIGATIONS ISSUED OR ASSUMED DURING YEAR^{1/}

TABLE SE-1
SHEET 2 OF 2
SEPTEMBER 1970

STATE AND OBLIGATIONS	DATED 2/	GROSS PROCEEDS OF SALES			APPLICATION OF PROCEEDS ^{3/}	POSTED RATE	NET INTEREST COST ^{2/}	SERIAL OR TERM	REDEMPTION PROVISIONS		SOURCE OF FUNDS FOR DEBT SERVICE ^{1/}
		PAR VALUE	PREMIUM OR DISCOUNT	ACCRUED INTEREST					GROSS PROCEEDS	MAJORITY DATES AND AMOUNTS	
New Jersey New Jersey Turnpike Authority Revenue Bonds, Series E Series F Series G Delaware River Joint Toll Bridge Commission Bonds, Series 1969 New Jersey Transportation Bonds, Series A and Highway Share Total	3-1-69 7-1-69 12-1-69 1-1-69 2-1-69 9-1-69	1,000 60,000 40,000 131,000 20,600 69,900 331,100	-4,571 645 95 186 888	1,000 645 95 186 888	Widening and improvement on the New Jersey Turnpike System. Construction of toll bridges and refund \$7,836,000-1971 bridge bonds. Construction of State highways.	5.8 5.92 7.0 5.13 5.375 4.46 4.6-6.0	5.80 5.92 7.05 5.13 5.375 4.46 5.70	T T T T T S	2008 2008 2009 1970-1981; \$480,000-\$1,360,000 1971-1981; \$48,835,000 1972-1989; \$750,000-\$1,900,000 1973-1989; \$1,200,000-\$2,250,000	1979 @ 104 1979 @ 104 1979 @ 104 1979 @ 100 None None	Road tolls Road tolls Bridge tolls General State revenues* Motor-fuel taxes
New Mexico Highway Ventures, Series 1969	6-1-69	800	-	3	Construction of State-aid roads.	4.5	4.5	S	\$400,000	None	Motor-fuel taxes
New York New York State Thruway Authority Capital Facility Bonds, Highway Share Total	2-15-69 11-1-69 9-1-68	50,000 60,000 134,000	7 15 22	34 20 54	Construction of State highways.	2.0-3.0 2.0-7.0 2.0-3.0	4.57 5.86 4.03	S S S	\$360,000-\$2,160,000 \$1,200,000-\$2,400,000 \$2,700,000	None None None	General State revenues* General State revenues* General State revenues*
Ohio Highway Improvement Bonds, Series P	6-1-69	75,000	15	-	Construction of State highways.	4.5-6.5	5.46	S	\$1,750,000	None	Road-user taxes
Pennsylvania Delaware River Port Authority: First Series Revenue Bonds-Bridge Share General Obligation Highway Bonds-First Series T General Obligation Highway Bonds-Second Series Total of 1969 Total	5-1-69 2-1-69 8-15-69	70,600 75,000 100,000 253,600	- -1,500 -1,988 -3,488	280 124 202 608	Construction of toll bridges and refund \$67,000-1953 revenue bonds. Construction of State highways.	4.9-5.4 5.695 2.0-6.0 4.0-7.5	5.66 4.79 5.84	S S S	\$463,000-\$3,609,000 \$1,320,000 \$1,285,000-\$4,760,000 \$1,460,000-\$7,030,000	1979 @ 103 1986 @ 100 1979 @ 103 1980 @ 103	Bridge tolls Road-user taxes* Road-user taxes*
Rhode Island State Highway Improvement Loan: 1966 Series C	4-1-69	9,000	4	27	Construction of State highways.	5.2	5.15	S	\$600,000	None	General State revenues*
Vermont Vermont Construction Bonds Highway Construction Bonds Total	2-1-69 12-1-69	16,000 15,000 31,000	27 10 37	54 18 72	Construction of State highways.	4.6 5.7	4.58 5.69	S S	\$840,000-\$850,000 \$550,000-\$2,505,000	None None	Road-user taxes* Road-user taxes*
Washington BEST Vehicle Fuel Tax Revenue Bonds, Series A-1	3-1-69	42,000	309	-	Construction of State highways within urban areas.	5.7-6.0	5.84	S	\$20,000-\$2,970,000	1979 @ 100	Motor-fuel taxes
West Virginia State Road Bonds, Fifth Issue State Road Bonds, Sixth Issue State Road Development Bonds, First Issue Total	2-1-69 12-1-69 12-1-69	20,000 20,000 110,000	52 7 7	180 180 360	Construction of State highways.	5.0-6.0 5.0-6.0	5.18 6.09	S S	\$800,000 \$3,600,000	None None	Road-user taxes* Road-user taxes*
Wisconsin Wisconsin Building Corporation Revenue Bonds-Highway Share-1969 Series A Highway Construction Bonds Total	3-1-69 7-1-69	35,570 10,990 1,465,963	- - -9,980	- - 4,331	Construction of State highways. Construction of municipal streets.	4.6-5.0 5.675-6.25	4.73 6.06	S S	\$10,000,000- \$15,000,000 \$23,000-\$741,000	None None	General State revenues Road-user taxes

^{1/} This table is one of a series giving available information concerning State and quasi-State obligations incurred for highway construction during the year. The table is one of a series giving available information concerning State and quasi-State obligations incurred for highway construction during the year. The table is one of a series giving available information concerning State and quasi-State obligations incurred for highway construction during the year.

^{2/} "Posted Rate" is declared rate printed on bonds; "Net Interest Cost" is bid price to borrower for combined bond issue and various premium and discount items. "Net Interest Cost" is bid price to borrower for combined bond issue and various premium and discount items.

^{3/} Where an asterisk appears in this column, the bonds are understood to be secured by the full faith and credit of the State. In addition to the specific revenues dedicated by law to debt service, the State is authorized to acquire or construct roads and bridges connecting State highways within counties or all them to the State highway department, and to issue bonds to finance construction of such roads and bridges.

^{4/} Non-interest bearing bonds issued to the city of Minneapolis.

STATE OBLIGATIONS FOR HIGHWAYS—1969
CHANGE IN INDEBTEDNESS DURING YEAR¹

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SB-2
SHEET 1 OF 3
SEPTEMBER 1970

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1, 1969	OBLIGATIONS ISSUED ^{3/}			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1969	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1969 ^{4/}	NET INDEBTEDNESS DECEMBER 31, 1969
	ISSUE	CLASSIFI- CATION ^{2/}		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
Alabama	State Highway Bonds	1	2,800	-	-	-	2,800	-	2,800	-	-	-
	Highway Authority Revenue Bonds-State Share	1*	202,800	15,000	-	15,000	10,630	-	10,630	207,170	-	207,170
	Highway Finance Corporation Bonds	1*	21,360	-	-	-	2,340	-	2,340	19,020	-	19,020
	Bridge Revenue Bonds Assumed	6*	915	-	-	-	115	-	115	800	-	800
	Reimbursement Obligations Assumed	6*	2,973	-	-	-	440	-	440	2,533	-	2,533
	Highway Authority Revenue Bonds-Local Share	7*	37,000	-	-	-	470	-	470	36,530	-	36,530
	Total		267,848	15,000	-	15,000	16,795	-	16,795	266,053	-	266,053
Alaska	State Highway Bonds	1	13,666	9,060	-	9,060	250	-	250	22,476	-	22,476
	Ferry System Bonds	4	27,709	2,965	-	2,965	641	-	641	30,033	-	30,033
	Total		41,375	12,025	-	12,025	891	-	891	52,509	-	52,509
Arkansas	State Highway Refunding Bonds	1	16,762	-	-	-	4,290	-	4,290	12,472	6,447	6,025
	Refunding Reimbursement Bonds	5	8,266	-	-	-	2,116	-	2,116	6,150	3,179	2,971
	State Toll Bridge Bonds	4*	5,025	-	-	-	165	-	165	4,860	185	4,675
	Total		30,053	-	-	-	6,571	-	6,571	23,482	9,811	13,671
California	Richmond-San Rafael Bridge Revenue Bonds	4*	54,597	-	-	-	2,916	-	2,916	51,681	-	51,681
	Carquinez Straits Bridge Revenue Bonds	4*	76,090	-	-	-	5,115	-	5,115	80,975	312	80,663
	San Pedro-Terminal Island Bridge Revenue Bonds	4*	12,045	-	-	-	24	-	24	12,021	-	12,021
	San Diego-Coronado Bridge Revenue Bonds	4*	47,600	-	-	-	-	-	-	47,600	-	47,600
	Total		170,332	-	-	-	8,055	-	8,055	162,277	312	161,965
Colorado	Revenue Anticipation Warrants	1*	17,260	-	-	-	2,510	-	2,510	14,750	6	14,744
	Highway Office Building Construction Bonds	3*	50	-	-	-	50	-	50	-	-	-
	Turnpike Revenue Bonds	4*	2,115	-	-	-	2,115	-	2,115	-	-	-
	Total		19,425	-	-	-	4,675	-	4,675	14,750	6	14,744
Connecticut	State Highway Bonds	1	390,525	60,000	-	60,000	30,680	-	30,680	419,845	-	419,845
	Connecticut Turnpike Revenue Bonds	4*	314,743	-	-	-	10,500	-	10,500	304,243	44	304,199
	Connecticut Turnpike Guaranteed Bonds	4	105,752	-	-	-	2,696	-	2,696	103,056	-	103,056
	Toll Bridge Bonds	4	45,700	-	-	-	3,240	-	3,240	42,460	1,340	42,120
	Total		856,720	60,000	-	60,000	46,116	-	46,116	870,604	1,384	869,220
Delaware	State Highway Bonds	1	121,787	19,403	-	19,403	9,988	-	9,988	131,202	-	131,202
	Delaware Turnpike Revenue Bonds	4*	26,403	-	-	-	594	-	594	27,809	-	27,809
	Delaware Memorial Bridge Revenue Bonds	4*	103,000	-	-	-	-	-	-	103,000	-	103,000
	State Assumed County Bonds	6*	150	-	-	-	50	-	50	100	-	100
	Total		253,340	19,403	-	19,403	10,632	-	10,632	262,111	-	262,111
	Florida	State Development Commission Bonds:										
County Road Revenue Bonds		1*	168,187	-	-	-	14,070	17,265	31,335	136,852	140	136,712
Toll Road and Bridge Bonds		4*	127,020	27,778	5,222	33,000	4,105	255	4,360	155,660	16,030	139,630
State Road Department Lease-Purchase Agreements:												
Toll Road and Bridge Bonds Assumed		4*	7,461	-	-	-	110	5	115	7,346	3,385	3,961
Special Road and Bridge Obligations Assumed		6*	16,805	-	-	-	762	-	762	16,043	-	16,043
Turnpike Authority Revenue Bonds		4*	144,509	-	-	-	5,428	-	5,428	139,081	284	138,797
Jacksonville Expressway Authority Bonds		4*	134,802	-	-	-	730	-	730	133,771	671	133,100
Total			598,483	27,778	5,222	33,000	25,205	17,525	42,730	588,753	20,510	568,243
Georgia	Highway Authority Revenue Bonds-State Share	2*	153,514	13,500	-	13,500	4,396	-	4,396	162,618	-	162,618
	Highway Authority Revenue Bonds-Local Share	7*	99,386	5,000	-	5,000	2,454	-	2,454	98,932	-	98,932
	Total		252,900	18,500	-	18,500	6,850	-	6,850	261,550	-	261,550
Hawaii	State Highway Bonds	1	22,524	4,083	-	4,083	1,135	-	1,135	25,472	-	25,472
	State Highway Refunding Bonds	1	35,200	-	-	-	1,760	-	1,760	33,440	-	33,440
	State Issues for Local Roads	7*	6	-	-	-	3	-	3	3	-	3
	Total		57,730	4,083	-	4,083	2,898	-	2,898	58,915	-	58,915
Illinois	Turnpike Revenue Bonds	4*	388,720	-	-	-	32,055	-	32,055	356,665	6,071	350,594
	Total		388,720	-	-	-	32,055	-	32,055	356,665	6,071	350,594
Indiana	Turnpike Revenue Bonds	4*	232,893	-	-	-	9,623	-	9,623	223,270	1	223,269
	Toll Bridge Revenue Bonds	4*	4,520	-	-	-	215	-	215	4,305	324	3,981
	Total		237,413	-	-	-	9,838	-	9,838	227,575	325	227,250
Kansas	Turnpike Revenue Bonds	4*	166,802	-	-	-	8,297	-	8,297	158,505	206	158,299
Kentucky	State Highway Bonds	1	216,095	20,000	-	20,000	6,665	-	6,665	229,430	165	229,265
	State Toll Bridge Revenue Bonds	4*	3,697	-	-	-	265	-	265	3,432	-	3,432
	Turnpike Revenue Bonds	4*	403,904	90,000	-	90,000	10,505	-	10,505	483,399	2,408	480,991
	Total		623,696	110,000	-	110,000	17,435	-	17,435	716,261	2,573	713,688

STATE OBLIGATIONS FOR HIGHWAYS-1969
CHANGE IN INDEBTEDNESS DURING YEAR¹

TABLE SB-2
SHEET 2 OF 3
SEPTEMBER 1970

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1, 1969	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1969	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1969 4/	NET INDEBTEDNESS DECEMBER 31, 1969
	ISSUE	CLASSIFI- CATION 2/		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
Louisiana	State Highway Bonds	1	118,986	-	-	-	5,241	-	5,241	113,745	1,269	112,476
	State Highway Bonds	1*	100,916	35,000	-	35,000	3,344	-	3,344	132,572	17	132,555
	Toll Bridge Bonds	4*	77,103	-	-	-	866	-	866	76,237	-	76,237
	Total		297,005	35,000	-	35,000	9,451	-	9,451	322,554	1,286	321,268
Maine	State Highway and Bridge Bonds	1	48,025	-	-	-	3,705	-	3,705	44,320	-	44,320
	State Toll Bridge Bonds	4	2,690	-	-	-	130	-	130	2,560	-	2,560
	Maine Port Authority Bonds (Island Ferry Service)	4	1,670	-	-	-	110	-	110	1,560	-	1,560
	Turpike Revenue Bonds	4*	64,808	-	-	-	5,404	-	5,404	59,404	1	59,403
Total		116,193	-	-	-	9,349	-	9,349	106,844	1	106,843	
Maryland	State Highway Bonds	1*	288,600	-	-	-	19,900	-	19,900	268,700	-	268,700
	Toll Bridge and Tunnel Revenue and Refunding Bonds	4*	253,262	-	-	-	14,568	-	14,568	238,694	8,402	230,292
	Turpike Revenue Bonds	4*	63,618	-	-	-	10,110	-	10,110	53,508	10	53,498
	County Construction Bonds	7*	25,119	-	-	-	2,415	-	2,415	22,704	2,466	20,238
Total		630,599	-	-	-	46,993	-	46,993	583,606	32,878	550,728	
Massachusetts	Highway Improvement Loan-State Share	1	353,389	10,033	-	10,033	37,073	-	37,073	326,349	-	326,349
	Highway Improvement Loan-Local Share	7	37,201	4,967	-	4,967	3,903	-	3,903	38,265	-	38,265
	Subtotal		390,590	15,000	-	15,000	40,976	-	40,976	364,614	-	364,614
	Highway Flood Bond-State Share	3	2,813	-	-	-	-	-	-	2,813	-	2,813
	Highway Flood Bond-Local Share	7	4,762	-	-	-	1,000	-	1,000	3,762	-	3,762
	Turpike Revenue Bonds	4*	435,720	-	-	-	4,363	-	4,363	431,357	4	431,353
	Turpike (East Boston Tunnel) Revenue Bonds	4*	51,279	-	-	-	1,960	-	1,960	49,319	-	49,319
	Port Authority Bonds-Highway Share	4*	41,589	-	-	-	1,021	22,076	23,097	18,492	-	18,492
Total		926,753	15,000	-	15,000	49,320	22,076	71,396	870,357	4	870,353	
Michigan	Limited Access Highway Revenue Bonds	1*	467,865	-	-	-	27,995	-	27,995	439,870	-	439,870
	International Bridge Authority Bonds	4*	15,480	-	-	-	208	-	208	15,272	-	15,272
	Mackinac Bridge Authority Bonds	4*	94,813	-	-	-	5,005	-	5,005	89,808	154	89,654
	Total		577,158	-	-	-	33,208	-	33,208	543,950	154	543,796
Minnesota	Trunk Highway Bonds	1	40,000	-	-	-	-	-	-	40,000	-	40,000
	Cities of Minneapolis, St. Paul and St. Louis Park Bonds	1	13,932	1,000	-	1,000	605	-	605	14,327	1,665	12,662
	State Bridge and Right-of-Way Bonds	2	21,200	-	-	-	2,800	-	2,800	18,400	2,800	15,600
	Total		75,132	1,000	-	1,000	3,405	-	3,405	72,727	4,465	68,262
Mississippi	State Highway Bonds	1*	102,304	-	-	-	5,155	-	5,155	97,149	-	97,149
	Biloxi Bay Bridge Bonds	2*	2,591	-	-	-	771	-	771	1,820	-	1,820
	State-Aid Construction Bonds	7*	19,883	1,932	-	1,932	907	-	907	20,908	-	20,908
	State Toll Bridge Bonds	4*	2,558	-	-	-	1,377	-	1,377	1,181	257	924
	State Highway Revenue Refunding Bonds	5*	351	-	-	-	117	-	117	234	-	234
	Total		127,667	1,932	-	1,932	8,327	-	8,327	121,292	257	121,035
Missouri	Bridge Revenue Bonds	4*	5,165	-	-	-	1,371	-	1,371	3,794	-	3,794
	Reimbursement Obligations Assumed	6*	33	-	-	-	-	-	-	33	-	33
	Total		5,198	-	-	-	1,371	-	1,371	3,827	-	3,827
Nebraska	State Highway Bonds	1*	-	20,000	-	20,000	-	-	-	20,000	-	20,000
New Hampshire	State Highway Bonds	1	25,350	-	-	-	4,445	-	4,445	20,905	-	20,905
	New Hampshire Turnpike Bonds	4	2,590	-	-	-	330	-	330	2,260	-	2,260
	Spaulding Turnpike Bonds	4	13,580	-	-	-	490	-	490	13,090	-	13,090
	Central (Beverett) Turnpike Bonds	4	17,755	-	-	-	690	-	690	17,065	-	17,065
Total		59,605	-	-	-	5,955	-	5,955	53,650	-	53,650	
New Jersey	Highway Improvement Bonds-Serial and Term	1	6,240	65,500	-	65,500	370	-	370	71,370	-	71,370
	Highway Improvement Bonds-Local Share	7	5,385	-	-	-	340	-	340	5,045	-	5,045
	Delaware River Joint Toll Bridge Commission Revenue Bonds	4*	5,836	14,754	5,836	20,600	-	5,836	5,836	20,600	-	20,600
	Garden State Parkway Guaranteed Bonds	4*	247,733	-	-	-	9,977	-	9,977	237,756	8,125	229,631
	Garden State Parkway Revenue Bonds	4*	79,642	-	-	-	1,661	-	1,661	77,981	-	77,981
	New Jersey Turnpike Authority Revenue Bonds	4*	619,017	237,000	-	237,000	26,953	-	26,953	829,064	-	829,064
	New Jersey Expressway Authority Revenue Bonds	4*	52,625	-	-	-	-	-	-	52,625	-	52,625
	Total		1,018,478	317,254	5,836	323,100	39,301	5,836	45,137	1,294,441	8,125	1,286,316
New Mexico	State Highway Bonds	1*	4,500	800	-	800	2,000	-	2,000	3,300	-	3,300
New York	State Highway Improvement Bonds-Serial and Term	1	547,100	191,000	-	191,000	32,900	-	32,900	705,200	-	705,200
	State Highway Grade Crossing Elimination Bonds	2	77,770	-	-	-	7,675	-	7,675	70,095	-	70,095
	New York State Bridge Authority Bonds	4*	33,735	-	-	-	1,830	-	1,830	31,905	239	31,666
	Niagara Falls Bridge Commission Refunding Bonds	4*	18,790	-	-	-	677	-	677	18,113	240	17,873
	Jones Beach Parkway Authority Revenue and Refunding Bonds	4*	17,785	-	-	-	2,431	-	2,431	15,354	-	15,354
	Thousand Islands Bridge Authority Refunding Bonds	4*	577	-	-	-	34	-	34	543	-	543
	Buffalo and Fort Erie Bridge Authority Refunding Bonds	4*	577	-	-	-	117	-	117	460	121	339
	Port of New York Authority Bonds-Highway Share	4*	143,560	-	-	-	3,205	-	3,205	140,355	-	140,355
	New York Thruway Guaranteed Bonds	4	455,500	-	-	-	8,000	-	8,000	447,500	-	447,500
	New York Thruway Revenue Bonds	4*	404,930	-	-	-	17,059	-	17,059	387,871	-	387,871
	East Hudson Parkway Authority Obligations Assumed	4*	3,112	-	-	-	389	-	389	2,723	-	2,723
	Total		1,703,566	191,000	-	191,000	74,367	-	74,367	1,820,599	600	1,819,999

Highway Finance

STATE OBLIGATIONS FOR HIGHWAYS-1969
CHANGE IN INDEBTEDNESS DURING YEAR¹

TABLE SB-2
SHEET 3 OF 3
SEPTEMBER 1970

Compiled for calendar year from reports of State authorities (In thousands of dollars)

STATE	OBLIGATIONS	CLASSIFICATION ²	OBLIGATIONS OUTSTANDING JANUARY 1, 1969	OBLIGATIONS ISSUED ³			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1969	STRIKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1969	NET INDEBTEDNESS DECEMBER 31, 1969
				ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
North Carolina	State Highway Bonds	1	172,200	-	-	-	24,200	-	24,200	13,000	135,000	
Ohio	State Highway Bonds	1*	407,780	-	-	75,000	66,640	-	66,640	416,140	416,140	
	Turmpike Revenue Bonds	4*	229,031	-	-	-	18,889	-	18,889	206,142	206,142	
	Toll Bridge Revenue Bonds	4*	2,877	-	-	75,000	248	-	248	2,629	2,629	
	Total		639,688	-	-	150,000	85,777	-	85,777	628,911	628,911	
Oklahoma	Turmpike Revenue Bonds	4*	332,488	-	-	-	1,417	-	1,417	331,071	343,571	
Oregon	State Highway Bonds	1	19,750	-	-	-	4,400	-	4,400	15,350	15,350	
	Astoria-Pt. Malles Bridge Bonds	4	21,200	-	-	-	20,400	-	20,400	20,400	20,400	
	Total		40,950	-	-	-	24,800	-	24,800	35,750	35,750	
Pennsylvania	State Highway Bonds	1	165,880	-	-	175,000	10,975	-	10,975	175,000	175,000	
	Delaware River Port Authority Bonds	4*	65,054	-	-	65,054	65,054	-	65,054	78,600	78,600	
	Turmpike Revenue and Refunding Bonds	4*	291,742	-	-	13,546	28,832	-	28,832	262,910	262,910	
	Total		522,676	-	-	193,596	104,861	-	104,861	506,506	506,506	
Rhode Island	State Highway Bonds	1	92,830	-	-	9,000	5,875	-	5,875	95,405	95,405	
	Special State Bridge Bonds	2	4,139	-	-	-	4,139	-	4,139	1,163	1,163	
	Toll Bridge Revenue Bonds	4*	30,009	-	-	-	9	-	9	30,000	30,000	
	Toll Bridge Guaranteed Bonds	4	31,000	-	-	-	31,000	-	31,000	31,000	31,000	
	Total		157,978	-	-	9,000	5,888	-	5,888	160,584	160,584	
South Carolina	State Highway Bonds	1	2,000	-	-	-	500	-	500	1,500	1,500	
	Reimbursement Obligations Assumed	6*	1,122	-	-	-	452	-	452	1,392	1,392	
	Total		3,122	-	-	-	950	-	950	1,500	1,500	
Tennessee	State Highway Bonds	1	153,300	-	-	-	11,000	-	11,000	142,300	142,300	
Texas	Turmpike Bonds	4*	76,164	-	-	-	5,065	-	5,065	71,099	71,099	
	Reimbursement Obligations Assumed	6*	76,409	-	-	-	1,165	-	1,165	77,574	77,574	
	Total		152,573	-	-	-	6,230	-	6,230	148,673	148,673	
Vermont	State Highway Bonds	1	55,400	-	-	31,000	3,510	-	3,510	82,910	82,910	
Virginia	State Toll Bridge and Tunnel Revenue and Refunding Bonds	4*	57,020	-	-	-	8,290	-	8,290	48,730	47,811	
	Chesapeake Bay Bridge and Tunnel Authority Bonds	4*	200,000	-	-	-	8,114	-	8,114	51,880	51,880	
	Richmond-Petersburg Turmpike Revenue Bonds	4*	59,994	-	-	-	2,254	-	2,254	33,928	33,928	
	Elizabeth River Tunnel District Revenue Bonds	4*	36,128	-	-	-	-	-	-	266	33,662	
	Norfolk-Virginia Beach Toll Road Revenue Bonds	4*	34,000	-	-	-	18,538	-	18,538	368,538	368,538	
	Total		387,136	-	-	31,000	18,538	-	18,538	368,538	367,310	
Washington	Highway Construction Revenue Bonds-State Share	1*	98,905	-	-	42,000	9,359	-	9,359	131,946	131,946	
	Highway Construction Revenue Bonds-Local Share	7*	29,245	-	-	42,000	1,081	-	1,081	28,164	28,164	
	Washington Toll Bridge Authority Bonds	4*	128,150	-	-	42,000	10,740	-	10,740	159,710	159,710	
	Total		256,295	-	-	126,000	21,180	-	21,180	319,820	319,820	
West Virginia	State Highway Bonds	1	108,532	-	-	110,000	6,432	-	6,432	212,120	212,120	
	Toll Bridge Revenue Bonds	4*	21,045	-	-	-	160	-	160	20,885	20,885	
	Turmpike Bonds	4*	133,000	-	-	110,000	6,572	-	6,572	133,000	133,000	
	Total		362,577	-	-	320,000	13,164	-	13,164	369,005	369,005	
Wisconsin	State Highway Bonds	1	32	-	-	35,570	83	-	83	35,570	35,570	
	Reimbursement Obligations Assumed	6*	332	-	-	35,570	83	-	83	35,570	35,570	
	Total		364	-	-	71,140	166	-	166	71,140	71,140	
Dist. of Col.	Highway Construction Bonds	1*	65,563	-	-	10,950	1,184	-	1,184	75,329	75,329	
Summary	General Highway Bond Issues	1	5,007,783	-	-	939,399	373,906	-	373,906	5,596,011	5,596,011	
	Special State Issues for Bridges and Grade Crossings	2	299,514	-	-	13,500	15,642	-	15,642	297,372	297,372	
	Special Construction Issues-State Highway Share	3	2,863	-	-	386,093	50	-	50	2,813	2,813	
	State Issues for Reimbursements	4	7,343,329	-	-	76,112	296,008	-	296,008	7,419,441	7,419,441	
	State Issues for State-Administered Highways	5	8,617	-	-	1,415,064	687,839	-	687,839	10,104,901	10,104,901	
	Reimbursements, State Issues for State-Administered Highways	6	12,622,108	-	-	1,415,064	2,065	-	2,065	13,039,237	13,039,237	
	Total Obligations Assumed		24,625,318	-	-	3,205,122	1,082,544	-	1,082,544	25,707,864	25,707,864	
State Issues for Local Road and Bridges	7	21,481	-	-	11,092	15,373	-	15,373	19,960	19,960		
Total Highway Obligations of States		24,646,800	-	-	3,216,214	1,100,917	-	1,100,917	25,727,984	25,727,984		

^{1/} See table SB-1 for general notes on SB series. The following States reported no indebtedness during 1969: Arizona, Idaho, Iowa, Montana, Nevada, North Dakota, South Dakota, Utah, and Wyoming.
^{2/} For purposes of this analysis, bond issues have been classified in accordance with the types of issue summarized on sheet 3. See table SB-2B for additional details. Issues marked with an asterisk are understood to be limited State obligations or quasi-State obligations supported by specific revenues only.
^{3/} All other issues are understood to be supported by the full faith and credit of the State as well as by specific revenues.
^{4/} See table SB-1 for additional information.
^{5/} Balances in this column exclude amounts known to be reserved solely for interest payments, and thus differ in some instances from balances shown in table SB-3.

STATE OBLIGATIONS FOR HIGHWAYS—1969
OBLIGATIONS OUTSTANDING AT END OF YEAR
BY TYPE OF SECURITY

Highway Finance

TABLE SB-2B
SEPTEMBER 1970

(In thousands of dollars)

STATE	FULL-FAITH OBLIGATION BONDS 1/			LIMITED OBLIGATION BONDS 2/			TOLL REVENUE BONDS 3/			REIMBURSEMENT OBLIGATIONS ASSUMED 4/			TOTAL OBLIGATIONS		
	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	FOR FREE HIGHWAYS	FOR TOLL FACILITIES	TOTAL
Alabama				262,720		262,720							266,053		266,053
Alaska	22,476	30,033	52,509										22,476	30,033	52,509
Arizona															
Arkansas	18,622		18,622				4,860		4,860				18,622	4,860	23,482
California							162,277		162,277				14,750	162,277	177,027
Colorado	439,845	146,526	586,371		304,243	304,243							439,845	490,759	930,604
Connecticut	131,202		131,202				103,000	27,809	130,809			100	131,502	130,809	262,311
Delaware															
Florida															
Georgia															
Hawaii															
Idaho	58,912		58,912										58,915		58,915
Illinois															
Indiana															
Iowa															
Kansas															
Kentucky															
Louisiana															
Maine															
Maryland															
Massachusetts															
Michigan															
Minnesota															
Mississippi															
Missouri															
Montana															
Nebraska															
Nevada															
New Hampshire															
New Jersey															
New Mexico															
New York															
North Carolina															
North Dakota															
Ohio															
Oklahoma															
Oregon															
Pennsylvania															
Rhode Island															
South Carolina															
South Dakota															
Tennessee															
Texas															
Utah															
Vermont															
Virginia															
Washington															
West Virginia															
Wisconsin															
Wyoming															
Dist. of Col.															
Total	3,267,677	990,070	4,257,747	2,809,216	1,583,929	4,393,145	1,242,709	3,632,266	4,874,915	21,147	7,346	28,493	6,098,040	7,416,260	13,514,300

1/ Full-faith obligations are secured by the general taxing power of the State, in addition to a usual pledge of road-user revenues or tolls for debt service.
2/ Limited obligations are secured only by a pledge of road-user revenues, highway fund rentals or lease payments, or by a combination of tolls and road-user revenues.
3/ Revenue bonds are secured only by earnings from operation of the facility.
4/ Obligations assumed by the State to reimburse local units for bonds issued, or contributions, for roads now on State systems. By virtue of continued appropriations for debt service, many of these obligations are in effect "full-faith" obligations, but the legal status is not always clear.

STATE OBLIGATIONS FOR HIGHWAYS—1969
RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

TABLE SB-3
SHEET 1 OF 3
SEPTEMBER 1970

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS		RECEIPTS APPLICABLE TO DEBT SERVICE								DISBURSEMENTS					BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1969
	CLASSIFICATION	ISSUE	HIGHWAY-USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVESTMENTS	MISCELLANEOUS INCOME	TOTAL RECEIPTS	INTEREST PAYING AGENT FEES, ETC.	ADMINISTRATION AND AMORTIZATION	PAR VALUE	PREMIUM OR DISCOUNT	TOTAL	TOTAL DISBURSEMENTS		
Alabama	A	State Highway Bonds	20,099	-	41	-	-	20,140	8,226	19	15,470	-	15,470	24,315	25	
	C	Reimbursement Obligations Assumed	738	-	-	-	-	738	163	20	1,220	-	1,483	738	-	
	D	State Issues for Local Roads	1,760	-	-	-	-	1,760	10,279	39	16,495	-	16,495	26,813	25	
		Total	22,597	-	-	-	-	22,638	18,668	78	32,185	-	32,185	51,866	-	
Alaska	A	State Highway Bonds	-	-	285	-	-	1,996	738	272	2,496	-	2,496	1,259	1,236	
	B	Ferry Bonds	-	-	91	-	-	2,424	1,228	89	4,317	-	4,317	641	1,690	
		Total	-	-	376	-	-	4,420	1,966	361	6,813	-	6,813	1,890	2,926	
Arkansas	A	State Highway Bonds	7,176	-	-	748	-	7,924	669	4	6,406	-	6,406	7,079	15,031	
	B	Toll Bridge Bonds	776	328	-	28	-	8,310	207	1	1,165	-	1,165	562	562	
		Total	7,952	328	-	776	-	8,310	876	5	7,571	-	7,571	7,641	15,593	
California	B	Toll Bridge Bonds	-	11,036	-	841	-	11,877	6,852	11	8,095	-819	7,236	14,099	11,037	
Colorado	A	Highway and Office Building Bonds	2,103	-	-	492	-	2,595	449	-	2,560	-	2,560	3,009	5,565	
	B	Turmpike Bonds	2,103	-	-	47	-	2,572	483	64	4,675	-	4,675	2,213	5,565	
		Total	4,206	-	-	539	-	5,167	932	64	7,235	-	7,235	5,222	11,130	
Connecticut	A	State Highway Bonds	66,303	-	-	3,293	-	71,596	13,366	74	30,680	-	30,680	44,140	106,962	
	B	Turmpike and Toll Bridge Bonds	1,151	26,508	-	1,923	-	29,582	15,472	24	15,556	-1,834	13,722	29,226	37,361	
		Total	67,454	26,508	-	5,216	-	101,178	28,838	98	46,236	-1,834	44,402	73,366	144,323	
Delaware	A	State Highway Bonds	14,286	-	27	-	-	14,313	4,325	-	9,988	-	9,988	14,313	11,918	
	B	Turmpike and Toll Bridge Bonds	26	1,817	-	692	-	2,709	5,129	-	594	-67	5,656	11,918	11,918	
		Total	14,312	1,817	27	692	-	17,079	9,456	-	10,582	-67	10,515	26,831	23,836	
Florida	A	State Highway Bonds	13,544	-	-	2,096	-	17,873	6,146	20	6,166	574	31,019	38,089	21,470	
	B	Toll Road and Bridge Bonds	2,684	23,681	1,833	2,572	-	36,811	19,767	129	19,682	-769	9,684	29,796	71,599	
	C	Special Road and Bridge Obligations Assumed	1,092	23,681	-	1,110	-	25,563	276	2	702	-	702	2,711	2,711	
		Total	17,320	47,043	1,833	4,778	-	55,459	26,149	147	42,760	-195	42,565	69,595	99,780	
Georgia	A	Highway Authority Bonds	11,375	-	-	408	-	11,783	3,204	26	4,396	-13	4,383	9,613	8,503	
	B	Rural Roads Authority Bonds	10,206	-	-	326	-	10,532	3,000	6	2,066	-10	2,056	9,710	11,022	
		Total	21,581	-	-	734	-	22,315	6,204	32	6,462	-23	6,439	19,323	19,525	
Hawaii	A	State Highway Bonds	4,996	-	-	-	-	4,996	2,101	-	2,895	-	2,895	4,996	-	
	D	State Issues for Local Roads	-	-	-	-	-	-	2,101	-	2,895	-	2,895	4,996	-	
		Total	4,996	-	-	-	-	4,996	4,202	-	5,790	-	5,790	9,992	9,992	
Illinois	A	State Highway Bonds	-	32,517	-	1,788	-	34,305	14,867	26	14,523	-6,533	25,522	40,115	24,117	
	B	Turmpike Bonds	-	35,517	-	1,788	-	37,305	14,867	26	14,523	-6,533	25,522	40,115	34,117	
		Total	-	68,034	-	3,576	-	71,610	29,734	52	29,046	-13,066	51,038	80,230	58,234	
Indiana	B	Turmpike and Toll Bridge Bonds	-	12,449	-	1,919	-	14,368	6,402	-	9,638	-3,024	6,814	15,216	24,623	
Kansas	B	Turmpike Bonds	-	10,280	-	1,002	-	11,282	5,365	-	6,297	-2,452	5,845	11,410	13,404	
Kentucky	A	State Highway Bonds	14,508	-	132	88	-	14,728	7,926	61	7,926	6,665	14,591	20,801	6,096	
	B	Turmpike and Toll Bridge Bonds	33,598	9,208	15,615	1,742	-	59,133	21,023	91	19,771	-1,020	9,751	31,526	31,526	
		Total	48,106	9,208	15,747	1,830	-	73,861	28,949	152	27,697	-1,020	16,446	46,317	37,622	
Louisiana	A	State Highway Bonds	13,891	-	-	232	-	14,123	8,995	39	8,620	-136	8,484	17,664	19,266	
	B	Toll Bridge Bonds	2,401	366	-	63	-	2,830	3,016	-	3,746	-136	3,610	10,152	10,152	
		Total	16,292	366	-	295	-	16,953	12,011	39	12,366	-272	12,094	27,816	29,418	

STATE OBLIGATIONS FOR HIGHWAYS—1969
RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SB-3
SHEET 2 OF 3
SEPTEMBER 1970

STATE	OBLIGATIONS		BALANCE IN SINKING FUND OR DEBT RESERVE JANUARY 1, 1969	RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS					BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1969		
	ISSUE	CLASSIFICATION 2/		HIGHWAY-USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVESTMENTS	MISCELLANEOUS INCOME	TOTAL RECEIPTS	INTEREST	ADMINISTRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINISTRATION	REDEMPTIONS			TOTAL DISBURSEMENTS	
												PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL			
Maine	State Highway Bonds	A	-	5,203	-	-	-	44	5,252	1,552	-	1,552	3,700	-	3,700	5,252	-
	Turnpike and Toll Bridge Bonds	B	6,727	33	6,608	-	369	4/ 69	7,139	2,627	-	2,627	2,632	-	2,632	7,699	6,187
	Total		6,727	5,241	6,608	-	369	113	12,411	4,179	-	4,179	5,072	-567	8,772	12,951	6,187
Maryland	State Highway Bonds	A	32,769	26,956	-	-	1,625	-	28,781	9,749	-	9,749	19,900	-	19,900	29,649	31,901
	Turnpike and Toll Bridge Bonds	B	39,480	-	27,708	-	2,516	-	30,224	14,391	9	14,400	24,678	-183	24,495	38,895	30,809
	State Issues for Local Roads	D	4,619	-	-	-	352	-	3,237	624	-	624	2,415	-	2,415	3,232	4,917
	Total		76,868	30,138	27,708	-	4,696	-	62,542	24,964	9	24,973	46,993	-183	46,810	71,783	67,627
Massachusetts	State Highway Bonds	A	-	47,680	-	147	-	-	47,827	10,754	-	10,754	37,073	-	37,073	47,827	-
	Turnpike and Toll Bridge Bonds	B	48,258	-	23,995	-	1,530	-	25,525	20,645	-	20,645	19,420	-1,757	17,663	48,308	25,475
	State Issues for Local Roads	D	-	6,232	-	-	-	-	6,232	1,329	-	1,329	1,203	-	1,203	6,232	-
	Total		48,258	53,912	23,995	147	1,530	-	79,584	32,728	-	32,728	71,596	-1,757	69,639	102,367	25,475
Michigan	State Highway Bonds	A	37,541	42,778	-	-	2,206	-	44,984	15,556	51	15,607	27,999	-	27,999	43,602	38,923
	Toll Bridge Bonds	B	10,873	3,300	3,571	-	814	-	7,885	4,370	30	4,400	3,213	-852	4,261	8,761	9,927
	Total		48,414	46,278	3,571	-	3,020	-	52,869	19,926	81	20,007	33,208	-852	32,356	52,363	48,920
Minnesota	Highway and Office Building Bonds	A	5,478	6,461	-	-	-	-	6,461	2,073	-	2,073	3,405	-	3,405	5,478	-6,461
Mississippi	State Highway Bonds	A	4,477	9,951	-	-	15	-	9,966	3,730	-	3,730	6,043	8	6,051	9,781	4,662
	Toll Bridge Bonds	B	1,647	26	541	-	13	-	1,080	67	2	69	1,377	24	1,401	1,470	1,257
	State Issues for Local Roads	D	-	-	-	-	-	1,748	1,748	814	27	841	907	-	907	1,748	-
	Total		6,124	9,977	541	-	28	4/ 2,218	12,794	4,611	29	4,640	8,327	32	8,359	12,999	5,919
Missouri	Toll Bridge Bonds	B	623	-	1,457	-	23	-	1,480	177	-	177	1,371	2	1,373	1,550	553
	Reimbursement Obligations Assumed	C	7	-	-	-	-	-	-	-	-	-	-	-	-	7	-
	Total		630	-	1,457	-	23	-	1,480	177	-	177	1,371	2	1,373	1,550	560
Nebraska	State Highway Bonds	A	-	-	-	17	-	-	17	-	-	-	-	-	-	-	17
New Hampshire	State Highway Bonds	A	-	5,302	-	-	-	-	5,302	857	-	857	4,445	-	4,445	5,302	-
	Turnpike and Toll Bridge Bonds	B	2,500	3,231	-	-	-	-	3,231	827	2	829	1,510	-	1,510	2,339	3,392
	Total		2,500	8,533	-	-	-	-	8,533	1,684	2	1,686	5,955	-	5,955	7,641	3,392
New Jersey	State Highway Bonds	A	284	1,390	-	-	-	-	1,390	838	-	838	375	-	375	1,213	461
	Turnpike and Toll Bridge Bonds	B	165,541	-	67,082	84,539	10,423	9	162,053	44,222	56	44,278	45,252	-2,063	43,189	87,467	240,127
	State Issues for Local Roads	D	-	457	-	-	-	-	457	117	-	117	340	-	340	457	-
	Total		165,825	1,847	67,082	84,539	10,423	9	163,900	45,177	56	45,233	45,967	-2,063	43,904	89,137	240,588
New Mexico	State Highway Bonds	A	929	1,799	-	-	-	-	1,799	130	1	131	2,000	-	2,000	2,131	597
New York	State Highway Bonds	A	240	91,734	-	183	160	4/ 2,432	94,509	54,296	-	54,296	39,975	-	39,975	94,271	478
	Turnpike and Toll Bridge Bonds	B	76,696	-	61,786	-	1,827	-	63,613	33,937	99	33,036	33,402	-3,961	29,441	62,477	77,832
	Total		76,936	91,734	61,786	183	1,987	2,432	158,122	87,233	99	87,332	73,377	-3,961	69,416	156,748	78,310
North Carolina	State Highway Bonds	A	31,226	24,226	-	-	-	-	24,226	7,770	-	7,770	24,200	-	24,200	31,970	23,482
Ohio	State Highway Bonds	A	60,910	75,460	-	-	2,772	-	78,232	15,176	90	15,266	66,630	-	66,630	81,896	57,246
	Turnpike and Toll Bridge Bonds	B	20,852	-	20,571	-	1,471	-	22,042	7,270	144	7,414	19,137	-3,353	15,784	23,198	19,696
	Total		81,762	75,460	20,571	-	4,243	-	100,274	22,446	234	22,680	85,767	-3,353	82,414	105,094	76,942
Oklahoma	Turnpike Bonds	B	107,626	3,069	8,488	-	5,779	-	17,336	15,097	45	15,142	1,417	-	1,417	16,559	108,403
Oregon	State Highway Bonds	A	6,327	4,744	-	-	-	-	4,744	477	1	478	4,400	-	4,400	4,879	6,193
	Toll Bridge Bonds	B	-	706	544	-	-	-	1,450	650	-	650	800	-	800	1,450	-
	Total		6,327	5,450	544	-	-	-	6,194	1,127	1	1,128	5,200	-	5,200	6,328	6,193

Highway Finance

STATE OBLIGATIONS FOR HIGHWAYS—1969
RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE¹

Compiled for calendar year
from reports of State authorities

(in thousands of dollars)

TABLE SB-3
SHEET 3 OF 3
SEPTEMBER 1970

STATE	OBLIGATIONS		BALANCE IN SINKING FUND OR DEBT RESERVE JANUARY 1, 1969	RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS						BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1969	
	ISSUE	CLASSIFI- CATION 2/		HIGHWAY- USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOME	TOTAL RECEIPTS	INTEREST	ADMINIS- TRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINIS- TRATION	REDEMPTIONS				TOTAL DISBURSE- MENTS
												PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL			
Pennsylvania	State Highway Bonds	A	2,949	36,566	-	325	510	-	39,403	21,532	18	21,550	10,975	-	10,975	32,525	9,827
	Turnpike and Toll Bridge Bonds	B	31,732	-	40,412	62,334	1,427	-	107,174	10,011	29	10,940	93,886	-6,679	87,207	98,147	40,759
	Total		34,681	36,566	40,412	65,659	1,937	-	146,577	32,443	47	32,490	104,861	-6,679	98,182	130,672	50,586
Rhode Island	State Highway Bonds	A	3,122	9,485	-	31	126	-	9,642	3,613	-	3,613	5,875	-	5,875	9,488	3,276
	Toll Bridge Bonds	B	2,417	-	183	-	156	-	339	-	-	1,375	9	-	1,375	1,384	1,372
	Total		5,539	9,485	183	31	282	-	9,981	4,988	-	4,988	5,884	-	5,884	10,872	4,648
South Carolina	State Highway Bonds	A	-	2,140	-	-	-	-	2,140	56	-	56	500	-	500	556	1,584
	Reimbursement Obligations Assumed	C	-	451	-	-	-	-	451	1	-	1	450	-	450	451	-
	Total		-	2,591	-	-	-	-	2,591	57	-	57	950	-	950	1,007	1,584
Tennessee	State Highway Bonds	A	-	15,977	-	-	-	-	15,977	4,975	1	4,977	11,000	-	11,000	15,977	-
Texas	Turnpike Bonds	B	3,090	-	6,336	-	208	-	6,544	2,491	-	2,491	5,065	-708	4,357	6,848	2,786
	Reimbursement Obligations Assumed	C	-	73	-	-	141	-	214	9	108	117	165	-	165	282	86
	Total		3,244	73	6,336	-	349	-	6,758	2,500	108	2,608	5,230	-708	4,522	7,130	2,872
Vermont	State Highway Bonds	A	-	5,801	-	37	-	5,898	2,388	-	2,388	3,510	-	3,510	5,898	-	
Virginia	Turnpike and Toll Bridge Bonds	B	23,603	-	30,132	-	1,127	125	31,384	17,488	-	17,488	18,658	-1,335	17,323	34,811	20,176
Washington	State Highway Bonds	A	7,143	15,366	-	309	287	-	15,962	4,909	-	4,909	9,359	-	9,359	14,268	8,237
	Toll Bridge Bonds	B	2,563	857	5,502	-	184	-	6,543	3,417	-	3,417	3,987	-74	3,913	7,330	1,776
	State Issues for Local Roads	D	-	2,421	-	-	-	-	2,421	1,340	-	1,340	1,081	-	1,081	2,421	-
	Total		9,706	18,644	5,502	309	471	-	24,926	9,666	-	9,666	14,427	-74	14,353	24,019	10,613
West Virginia	State Highway Bonds	A	898	7,800	-	239	25	4/ 2,864	10,928	4,254	22	4,276	6,412	-	6,412	10,688	1,138
	Turnpike and Toll Bridge Bonds	B	2,809	-	6,164	-	113	-	6,277	6,709	26	6,745	150	-	160	8,902	2,181
	Total		3,707	7,800	6,164	239	138	2,864	17,205	10,963	58	11,021	6,572	-	6,572	17,593	3,319
Wisconsin	State Highway Bonds	A	-	1,208	-	-	-	-	1,208	1,208	-	1,208	-	-	-	1,208	-
	Reimbursement Obligations Assumed	C	-	83	-	-	-	-	83	-	-	-	83	-	83	-	-
	Total		-	1,291	-	-	-	-	1,291	1,208	-	1,208	83	-	83	1,291	-
Dist. of Col.	Highway Construction Bonds	A	-	3,860	-	-	-	-	3,860	2,677	-	2,677	1,183	-	1,183	3,860	-
Summary	State Highway Bonds	A	366,980	614,074	-	1,666	17,243	14,050	649,033	227,275	699	227,974	408,229	569	408,796	636,772	379,241
	Turnpike and Toll Bridge Bonds	B	804,590	36,673	442,382	173,496	40,747	3,041	696,339	266,872	883	267,755	390,577	-38,160	352,417	640,172	860,757
	Reimbursement Obligations Assumed	C	3,039	2,432	-	251	-	-	2,683	703	130	833	2,085	-	2,085	2,918	2,804
	Total for State Roads and Bridges		1,174,609	653,179	442,382	177,162	58,241	17,091	1,348,055	514,850	1,712	516,562	800,891	-37,591	763,300	1,279,862	1,242,802
	State Issues for Local Roads	D	14,935	22,335	-	1,742	-	-	1,742	29,374	33	8,774	8,807	-10	15,563	24,370	15,939
Grand Total		1,189,544	675,514	442,382	177,162	59,983	18,839	1,373,829	523,624	1,745	525,369	816,464	-37,601	778,863	1,304,232	1,258,741	

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1969: Arizona, Idaho, Iowa, Montana, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issues summarized on sheet 3.

3/ Differences between redemptions reported in this column and on table SB-2 are caused by January 1

maturities paid in December. Table SB-2 reports such redemptions in the year due, while SB-3 reports them in the year paid.

4/ Income from sales tax in Louisiana and Mississippi (\$1,748,000); from concessions and rentals in Maine and New York; from general fund appropriations in Alaska and West Virginia; insurance payment in Mississippi (\$500,000).

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES—1969¹

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SF-3B
SHEET 1 OF 3
OCTOBER 1970

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES ON JANUARY 1, 1969 2/		HIGHWAY- USER REVENUES	ROAD AND CROSSING TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCES- SIONS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Alaska	Alaska Ferry System	Alaska Department of Public Works	1,666	1,433	-	5,704	2,967	80	-	3/ 3,207	11,958
Arkansas	Mississippi River Bridge (Helena-Friars Point)	Arkansas State Highway Department	616	549	-	421	-	63	-	-	484
California	San Francisco-Oakland Bay and San Mateo-Alameda Bridges Richmond-San Rafael Bridge Carquinez Straits Bridges San Pedro-Terminal Island Bridge (Vincent Thomas) San Diego-Coronado Bridge Total	California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority California Toll Bridge Authority	6,014 1,127 5,615 883 13,720 27,359	- 872 965 5,175 6,245 13,257	4,765 929 1,028 59 27 6,828	21,744 4,671 7,888 1,410 1,871 37,584	- - - - - -	259 305 363 301 831 2,059	- - - - - -	7 13 20 1 3 44	26,795 5,918 9,299 1,771 2,732 46,515
Colorado	Denver-Boulder Turnpike	Colorado Department of Highways	-	2,176	-	-	-	37	-	-	37
Connecticut	Charter Oak, William H. Putnam, and John Bissell Bridges Groton-New London Bridge Raymond E. Baldwin Bridge Thames River Bridge Merritt and Wilbur Cross Parkways Connecticut Turnpike (Greenwich-Killingly) Rockyhill-Glastonbury, Chester-Hadlyme Ferries Total	Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department Connecticut State Highway Department	- - 208 268 - 17,729 18,205	579 685 3,277 - - 32,874 37,415	1,496 - - 717 - 531 2,842	1,872 - 448 197 3,775 26,511 19 32,822	- - - - - 2,794 - 2,957	- 19 144 - - 2,047 - 2,544	- - - - 497 - - 419	- - - - - - - 419	3,370 19 592 914 4,272 32,302 115 41,584
Delaware	Delaware Memorial Bridges and Lewes-Cape May Ferry John F. Kennedy Memorial Highway Total	Delaware River and Bay Authority Delaware State Highway Department	15,741 6,004 21,745	11,856 3,009 14,865	- - -	11,181 4,348 15,529	- - -	1,441 595 2,036	14 1,269 1,283	3 31 34	12,639 6,243 18,882
Florida	Sunshine Skyway (Lower Tampa Bay Bridge) Santa Rosa (Navarre) Bridge Miami 36th Street and East-West Expressways 4/ Pinellas Bayway Emory L. Bennett Causeway St. George Island (Bryant Patton) Bridge Pensacola Beach Bridge Jacksonville Expressway System Buccaneer Trail Road Florida's Turnpike Everglades Parkway Bee Line Expressway St. George Island Ferries San Marco Island Bridge 5/ Central Florida Expressway Total	Florida State Road Department Florida State Road Department Florida State Road Department Florida State Road Department Florida State Road Department Florida State Road Department Santa Rosa Island Authority Jacksonville Expressway Authority Ocean Highway and Port Authority Florida State Turnpike Authority Florida State Road Department Orlando-Orange County Expressway Authority Florida State Road Department Florida State Road Department Florida State Road Department	4,655 4 2,276 151 55 5 8 15,277 5 8,355 917 230 1,374 33,315	4,233 223 8,110 20,889 574 424 385 11,286 99 15,752 1,669 479 381 64,504	64 109 654 653 2,214 - 10 - 315 21,651 961 302 35 - 1,638 6,041	1,624 31 2,899 547 647 81 265 7,077 211 21,651 961 302 3 8 36,307	- - - - 21,631 - - - - - - 10,202 - - 31,833	381 15 366 922 991 21 20 1,155 4 1,054 134 25 74 605 5,767	- - - - - - - - - 2,970 - - - - - 2,970	- - - - - - - 36 - 750 - - - - 786	2,069 155 3,919 2,122 25,483 102 295 8,268 530 26,425 1,095 676 38 82 12,445 83,704
Illinois	Northern Illinois Toll Highway System	Illinois State Toll Highway Authority	13,842	36,967	-	55,612	-	2,645	1,466	6/ 104	59,827
Indiana	Wabash Memorial, Brandenburg-Mauckport, Hawesville-Carmelton Bridges Indiana Turnpike Total	Indiana Toll Bridge Commission Indiana Toll Road Commission	664 10,852 11,516	564 24,894 25,458	56 - 56	780 18,883 19,663	- - -	148 2,384 2,532	- 2,619 2,619	- 489 489	984 24,375 25,359
Kansas	Kansas Turnpike System	Kansas Turnpike Authority	1,506	13,532	-	13,401	-	1,060	1,256	142	15,859
Kentucky	Earl C. Clements (Shawneetown) Bridge Kentucky Turnpike (Louisville-Elizabethtown) Kentucky Parkway System 7/ Total	Kentucky Department of Highways Kentucky Department of Highways The Turnpike Authority of Kentucky	- 1,976 45,779 47,755	491 868 35,358 36,717	56 - 19,058 19,114	353 4,947 7,854 13,154	- - 88,847 88,847	30 127 6,729 6,886	- 457 - 457	- - 122,488 122,488	439 5,531 122,488 128,458
Louisiana	Mississippi River Bridge (New Orleans); Canal Street, Gretna- Jackson Ave., and Chalmette-Algiers Ferries Sunshine Bridge (Donaldsonville) Luling Ferry Total	Mississippi River Bridge Authority Ascension-St. James Bridge and Ferry Authority St. Charles-St. John the Baptist Ferry Authority	1,739 389 -598 1,530	9,907 1,161 - 11,068	3,180 920 - 4,100	- 553 176 731	- - - -	698 83 - 781	24 - - 24	3 - 3/ 161 164	3,905 1,556 339 5,800

Highway Finance

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES—1969¹

TABLE SF-3B
SHEET 2 OF 3
SEPTEMBER 1970

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES ON JANUARY 1, 1969 ^{2/}		HIGHWAY- USER REVENUES	ROAD AND CROSSING TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCES- SIONS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Maine	Carlton Bridge	Maine State Highway Commission	-	238	-	-	-	10	-	69	79
	Joshua L. Chamberlain Bridge	Maine State Highway Commission	-	69	-	198	4	-	-	-	202
	Jonesport Reach Bridge	Maine State Highway Commission	9	-	33	-	-	-	-	-	33
	Maine Turnpike	Maine Turnpike Authority	1,949	6,411	-	9,237	-	413	493	13	10,156
	Island Ferry Service	Maine Port Authority	78	-	-	342	-	17	17	3/ 390	749
	Total		2,036	6,718	33	9,777	-	427	510	472	11,219
Maryland	Susquehanna, Potomac, and Chesapeake Bay Bridges; Baltimore Harbor Tunnel	Maryland State Roads Commission	194,147	33,379	-	21,580	-	10,076	-	17	31,673
	John F. Kennedy Memorial Highway	Maryland State Roads Commission	17,666	6,101	-	10,392	-	1,353	1,658	5	13,408
	Total		211,813	39,480	-	31,972	-	11,429	1,658	22	45,081
Massachusetts	Mystic River Bridge	Massachusetts Port Authority	-	24,044	-	4,881	-	24	26	-	4,931
	East Boston Tunnels	Massachusetts Turnpike Authority	1,049	4,847	-	5,313	-	309	32	2	5,656
	Massachusetts Turnpike and Extension	Massachusetts Turnpike Authority	21,976	19,367	-	33,253	-	2,424	1,297	238	38,612
	Total		23,025	48,258	-	44,147	-	2,757	2,055	240	49,199
Michigan	Mackinac Straits Bridge	Mackinac Bridge Authority	628	363	3,917	3,277	-	827	-	17	8,038
	Sault Ste. Marie Bridge	International Bridge Authority of Michigan	9,912	961	-	1,232	-	55	-	21	1,308
	Total		10,540	1,344	3,917	4,509	-	882	-	38	9,346
Mississippi	Pascagoula Bridge	Mississippi State Highway Department	3	816	-	-	-	-	-	-	-
	Bay St. Louis Bridge ^{8/}	Mississippi State Highway Department	64	831	105	541	-	13	-	2/ 500	1,159
	Total		67	1,647	105	541	-	13	-	500	1,159
Missouri	Paseo Bridge (Kansas City)	Missouri State Highway Commission	315	623	-	1,736	-	23	-	-	1,759
New Hampshire	Hampton Harbor Bridge	New Hampshire Department of Public Works and Highways	-	7	-	-	-	-	-	-	-
	Maine-New Hampshire Interstate Bridge	Maine-New Hampshire Interstate Bridge Authority	3,393	-	-	810	-	164	29	4	1,007
	New Hampshire Turnpike System	New Hampshire Department of Public Works and Highways	609	2,500	-	5,011	-	10	-	-	5,021
	Total		4,002	2,507	-	5,821	-	174	29	4	6,028
New Jersey	Various Toll Bridges	Delaware River Joint Toll Bridge Commission	2,133	579	-	5,514	20,231	570	-	26	26,341
	New Jersey Turnpike System	New Jersey Turnpike Authority	99,011	130,720	-	57,650	233,074	12,997	4,594	1,039	309,354
	Garden State Parkway	New Jersey Highway Authority	36,420	30,532	-	42,386	-	3,447	2,238	197	48,268
	Atlantic City Expressway	New Jersey Expressway Authority	1,680	3,710	-	4,364	-	257	121	-	4,742
	Total		139,244	165,541	-	109,914	253,305	17,271	6,953	1,262	388,705
New York	Kingston, Rip Van Winkle, Mid-Hudson, Bear Mountain, and Newburgh-Beacon Bridges	New York State Bridge Authority	2,909	3,677	-	4,462	-	297	-	23	4,782
	Rouses Point and Crown Point Bridges	Lake Champlain Bridge Commission	817	-	-	217	-	33	-	-	250
	Thousand Islands Bridge	Thousand Islands Bridge Commission	638	35	-	1,005	-	-	-	5	1,010
	Peace Bridge	Buffalo and Ft. Erie Public Bridge Authority	1,212	290	-	2,178	-	80	86	-	2,344
	Rainbow, Lewiston-Queenston and Whirlpool Rapids Bridges	Niagara Falls Bridge Commission	888	2,472	-	2,266	-	125	181	3	2,575
	George Washington and Staten Island Bridges; Holland and Lincoln Tunnels	Port of New York Authority	-	17,549	-	73,337	-	1,240	-	-	74,577
	Ogdensburg-Prescott Bridge	Ogdensburg Bridge and Port Authority	-18,143	-	-	382	-	12	64	14	472
	Cornwall-Massena Bridge	St. Lawrence Seaway Development Corporation	-482	-	-	483	-	-	-	21	504
	Long Island Causeways; Southern State Parkway	Jones Beach State Parkway Authority	-29,518	-2,440	-	6,573	-	135	204	87	6,999
	Hutchinson River and Saw Mill River Parkways	East Hudson Parkway Authority	-14,658	7,439	-	4,625	-	710	450	10	5,795
	Veterans Memorial Highway ^{10/}	New York Department of Conservation	-	150	-	-	-	-	-	-	-
	Thomas E. Dewey Thruway	New York State Thruway Authority	51,413	47,674	-	85,044	-	5,423	7,291	11/ 1,176	98,934
	Total		-4,774	76,696	-	180,572	-	8,055	8,276	1,339	198,242
	North Carolina	Cedar Island and Southport-Ft. Fisher Ferries	North Carolina State Highway Commission	-	-	1,293	214	-	-	-	-
Ohio	Portsmouth-Pullerton and Ironton-Russell Bridges	State Bridge Commission of Ohio	284	232	-	771	-	20	1	-	792
	Ohio Turnpike	Ohio Turnpike Commission	5,922	20,680	-	31,369	-	1,736	5,105	201	38,411
	Total		6,206	20,912	-	32,140	-	1,756	5,106	201	39,203
Oklahoma	Will Rogers Turnpike	Oklahoma Turnpike Authority	1,186	6,304	-	4,245	-	386	214	1	4,846
	Oklahoma Turnpike System ^{12/}	Oklahoma Turnpike Authority	49,953	107,322	3,069	8,941	-	8,201	249	-	20,460
	Total		51,139	113,626	3,069	13,186	-	8,587	463	1	25,306

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1969

Compiled for calendar year from reports of State authorities (In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES ON		RESERVES FOR CONSTRUCTION	RESERVES FOR DEPR. OPERATION, ETC.	HIGHWAY USER REVENUES	ROAD AND CROSSING TOLLS	NET RECEIPTS FROM BONDS	NET INCOME FROM INVESTMENTS	CONCRETE STONE AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			JANUARY 1, 1969	2/									

Oregon	Astoria-Pt. Ellice Bridge	Oregon State Highway Department	-	706	706	-	-	-	-	-	-	200	1,612
Pennsylvania	Delaware River Bridges	Delaware River Port Authority	55,938	8,214	24,233	76,880	4,423	3,999	2,407	118	107,575	69,873	176,993
			59,996	46,996	63,449	945	-	-	-	-	-	118	107,575
Pennsylvania	Chester-Bridgeport Ferry	Delaware River Port Authority	102,912	31,732	88,627	79,880	8,322	2,446	-	-	-	-	118
			102,912	31,732	88,627	79,880	8,322	2,446	-	-	-	-	-
Rhode Island	Mt. Hope and Jamestown-Newport Bridges 14/	Jamestown Bridge Commission	16,380	2,407	110	-	-	-	-	-	-	-	110
			16,380	2,407	110	-	-	-	-	-	-	-	110
Rhode Island	Jamestown Ferry 15/	Rhode Island Department of Public Works	16,439	2,417	161	910	282	-	-	-	-	-	1,751
			16,439	2,417	161	910	282	-	-	-	-	-	1,751
Texas	Dallas-Ft. Worth Turnpike	Texas Turnpike Authority	4,997	2,580	8,045	-	-	-	-	-	-	-	10
			4,997	2,580	8,045	-	-	-	-	-	-	-	10
Texas	Dallas North Tollway	Texas Turnpike Authority	5,990	3,090	10,075	-	-	-	-	-	-	-	10
			5,990	3,090	10,075	-	-	-	-	-	-	-	10
Virginia	Robert O. Norris Jr., James River and George P. Coleman Bridges	Virginia Department of Highways	4,986	5,193	10,369	-	-	-	-	-	-	-	10,977
			4,986	5,193	10,369	-	-	-	-	-	-	-	10,977
Virginia	Elizabeth River Bridge and Tunnel	Elizabeth River Tunnel Commission	1,412	3,530	4,939	147	-	-	-	-	-	-	16,462
			1,412	3,530	4,939	147	-	-	-	-	-	-	16,462
Virginia	Chincoteague-Assateague Bridge	Chincoteague-Assateague Bridge and Beach Authority	3,440	7,814	8,088	370	-	-	-	-	-	-	393
			3,440	7,814	8,088	370	-	-	-	-	-	-	393
Virginia	Richmond-Petersburg Turnpike	Richmond-Petersburg Turnpike Authority	3,352	4,762	11,674	-	-	-	-	-	-	-	4
			3,352	4,762	11,674	-	-	-	-	-	-	-	4
Virginia	Norfolk-Virginia Beach Toll Road	Virginia Department of Highways	2,558	2,182	2,551	-	-	-	-	-	-	-	3
			2,558	2,182	2,551	-	-	-	-	-	-	-	3
Virginia	Jameson Ferry	Virginia Department of Highways	15,752	189	143	-	-	-	-	-	-	-	899
			15,752	189	143	-	-	-	-	-	-	-	899
Washington	Maple Street Bridge	Washington Toll Bridge Authority	225	34	324	-	-	-	-	-	-	-	10
			225	34	324	-	-	-	-	-	-	-	10
Washington	Fort Washington Narrows Bridge	Washington Toll Bridge Authority	82	150	892	-	-	-	-	-	-	-	3
			82	150	892	-	-	-	-	-	-	-	3
Washington	Second Lake Washington Bridge	Washington Toll Bridge Authority	2	2	3,632	-	-	-	-	-	-	-	19
			2	2	3,632	-	-	-	-	-	-	-	19
Washington	Samuel Hill Bridge	Washington Toll Bridge Authority	77	416	416	-	-	-	-	-	-	-	29
			77	416	416	-	-	-	-	-	-	-	29
Washington	Vernita Bridge	Washington Toll Bridge Authority	39	265	344	-	-	-	-	-	-	-	13
			39	265	344	-	-	-	-	-	-	-	13
Washington	Hood Canal Bridge; Puget Sound Ferry System	Washington State Highway Commission	3,443	1,228	13,839	-	-	-	-	-	-	-	207
			3,443	1,228	13,839	-	-	-	-	-	-	-	207
Washington	Proposed Bridge Projects	Washington Toll Bridge Authority	326	326	15	-	-	-	-	-	-	-	15
			326	326	15	-	-	-	-	-	-	-	15
West Virginia	Winfield Bridge	West Virginia State Road Commission	-192	15	392	-	-	-	-	-	-	-	5
			-192	15	392	-	-	-	-	-	-	-	5
West Virginia	New Marlinton Bridge	West Virginia State Road Commission	166	2,023	688	-	-	-	-	-	-	-	128
			166	2,023	688	-	-	-	-	-	-	-	128
West Virginia	Huntington Bridge	West Virginia State Road Commission	417	8,562	6,468	-	-	-	-	-	-	-	220
			417	8,562	6,468	-	-	-	-	-	-	-	220
West Virginia	Total	Total	8,737	2,509	7,833	-	-	-	-	-	-	-	4
			8,737	2,509	7,833	-	-	-	-	-	-	-	4
Summary	Total Road Facilities	Grand Total	349,820	170,803	255,376	-	-	-	-	-	-	-	405,135
			349,820	170,803	255,376	-	-	-	-	-	-	-	405,135
Summary	Total Ferry Facilities	Grand Total	1,227	1,433	7,810	-	-	-	-	-	-	-	3,756
			1,227	1,433	7,810	-	-	-	-	-	-	-	3,756

1/ See table SP-21 for general note on SF series. Tables SP-25 and 48 are concerned solely with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. Data for public and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities are shown in tables SP-25 and 42, and SP-26 and 42, as well as State highway department funds dedicated for toll facility construction, maintenance, operation, and debt service.

2/ Includes funds of special toll authorities as well as State highway department funds dedicated for general fund appropriation.

3/ East-West Expressway opened to traffic June, 1969.

4/ Opened to traffic December, 1969.

5/ Includes \$65,000 paid from counties.

6/ Includes \$356,000 payment from city of Norfolk.

7/ Discontinued service July, 1969.

8/ Newport bridge opened to traffic July, 1969.

9/ Tolls removed July, 1969.

10/ Muskogee Turnpike opened to traffic August, 1969.

11/ Includes \$493,000 of Federal-aid funds.

12/ Operation transferred to Department of Conservation as a recreational facility.

13/ Insurance payment for damages.

14/ Tolls removed August, 1969.

15/ Jackson Purchase Parkway opened to traffic June, 1969. Portions of Pennington Parkway (23.4 miles) and Western Parkway Extension (6.6 miles) opened to traffic in February, 1969.

16/ Includes \$126,000 H.U.D. funds.

17/ Includes \$3,000 of Federal-aid funds and \$122,000 payment from city of Seattle.

18/ Includes \$126,000 H.U.D. funds.

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES—1969¹

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SF-4E
SHEET 1 OF 3
SEPTEMBER 1970

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATIONS 2/	ADMINIS- TRATION AND MISCEL- LANEOUS	HIGHWAY LAW ENFORCE- MENT	INTEREST ON OBLIGA- TIONS	RETIRE- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPENDI- TURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCES ON DECEMBER 31, 1969 3/	
											RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Alaska	Alaska Ferry System	3,598	5,787	1,929	-	1,317	641	13,272	-	13,272	95	1,690
Arkansas	Mississippi River Bridge (Helena-Friars Point)	-	54	7	-	208	165	434	-	434	653	562
California	San Francisco-Oakland Bay and San Mateo-Alameda Bridges	3,012	2,200	265	-	-	-	5,477	4/ 19,264	24,741	8,068	-
	Richmond-San Rafael Bridge	-	1,519	126	-	2,105	2,365	6,117	-	6,117	995	815
	Carquinez Straits Bridges	-	2,781	79	-	2,032	4,847	9,739	-	9,739	5,448	692
	San Pedro-Terminal Island Bridge (Vincent Thomas)	977	577	2	-	227	24	1,807	-	1,807	741	5,281
	San Diego-Coronado Bridge	12,486	307	3	-	2,459	-	15,295	-	15,295	3,153	4,249
	Total	16,475	7,384	477	-	6,863	7,236	38,455	19,264	57,699	18,395	11,037
Colorado	Denver-Boulder Turnpike	-	-	-	-	98	2,115	2,213	-	2,213	-	-
Connecticut	Charter Oak, William H. Putnam, and John Bissell Bridges	-	856	-	-	1,245	1,500	3,601	-	3,601	-	348
	Groton-New London Bridge	-	-	-	-	7	220	227	24	251	-	453
	Raymond E. Baldwin Bridge	-	152	31	-	34	250	467	837	1,304	-	2,773
	Thames River Bridge	5	208	-	-	306	400	919	-	919	263	-
	Merritt and Wilbur Cross Parkways	-	883	-	-	-	-	883	3,389	4,272	-	-
	Connecticut Turnpike (Greenwich-Killingly)	394	5,436	31	-	13,904	11,362	31,127	-	31,127	17,971	33,807
	Rockyhill-Glastonbury, Chester-Hadlyme Ferries	-	115	-	-	-	-	115	-	115	-	-
	Total	399	7,650	62	-	15,496	13,732	37,339	4,250	43,589	18,234	37,381
Delaware	Delaware Memorial Bridges and Lewes-Cape May Ferry	13,075	6,069	1,261	-	3,831	-	24,236	-	24,236	7,096	8,904
	John F. Kennedy Memorial Highway	-	416	289	67	1,228	527	3,029	-	3,029	3,213	3,034
	Total	19,507	6,485	1,550	67	5,129	527	33,265	-	33,265	10,309	11,938
Florida	Sunshine Skyway (Lower Tampa Bay Bridge)	3,170	324	-	-	1,183	861	5,558	-	5,558	1,653	3,746
	Santa Rosa (Navarre) Bridge	-	24	-	-	74	55	153	-	153	1	228
	Miami 36th Street and East-West Expressways	1,178	321	-	-	1,464	1,515	4,478	-	4,478	1,671	8,156
	Pinellas Bayway	-	225	-	-	1,516	1,295	3,036	-	3,036	161	19,965
	Emory L. Bennett Causeway	3,478	164	-	-	1,577	15	5,234	-	5,234	13,663	7,215
	St. George Island (Bryant Patton) Bridge	-	24	-	-	120	30	174	28	202	6	323
	Pensacola Beach Bridge	-	100	-	-	13	100	213	112	325	29	334
	Jacksonville Expressway System	3,061	931	193	-	5,438	549	10,172	-	10,172	13,093	11,566
	Buccaneer Trail Road	-	405	-	-	119	-	524	-	524	11	99
	Florida's Turnpike	2,270	3,004	1,070	955	6,715	5,154	19,168	-	19,168	15,282	16,082
	Everglades Parkway	282	155	-	-	637	270	1,344	-	1,344	662	1,675
	Bee Line Expressway	10	94	30	-	290	-	424	-	424	225	736
	St. George Island Ferries	-	39	-	-	-	-	39	-	39	2	-
	San Marco Island Bridge	1,335	1	-	-	108	-	1,444	-	1,444	100	293
	Central Florida Expressway	274	-	-	-	638	-	912	-	912	10,392	1,141
	Total	15,058	5,811	1,293	955	19,892	9,864	52,873	140	53,013	56,951	71,559
Illinois	Northern Illinois Toll Highway System	7,153	9,074	2,385	1,130	14,593	25,522	59,857	-	59,857	16,662	34,117
Indiana	Wabash Memorial, Brandenburg-Maukport, Hawesville-Cannelton Bridges	-	216	91	-	185	183	675	-	675	781	756
	Indiana Turnpike	625	3,895	1,069	798	8,217	6,631	21,235	-	21,235	15,019	23,867
	Total	625	4,111	1,160	798	8,402	6,814	21,910	-	21,910	15,800	24,623
Kansas	Kansas Turnpike System	770	2,357	535	482	5,565	5,845	15,554	-	15,554	1,939	13,404
Kentucky	Earl C. Clements (Shawneetown) Bridge	-	56	-	-	124	227	407	-	407	-	523
	Kentucky Turnpike (Louisville-Elizabethtown)	11	796	84	-	724	3,304	4,919	-	4,919	2,636	820
	Kentucky Parkway System	39,995	2,942	305	-	20,205	6,220	69,667	-	69,667	83,765	50,193
	Total	40,006	3,794	389	-	21,053	9,751	74,993	-	74,993	86,401	51,536
Louisiana	Mississippi River Bridge (New Orleans); Canal Street and Gretna-Jackson Avenue Ferries	810	925	314	134	1,648	730	4,561	-	4,561	1,980	9,010
	Sunshine Bridge (Donaldsonville)	-	76	103	-	1,368	-	1,547	-	1,547	417	1,142
	Luling Ferry	-	263	46	-	-	-	309	-	309	-	-
	Total	810	1,264	463	134	3,016	730	6,417	-	6,417	1,829	10,152

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES—1969¹

Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SF-4a
SHEET 2 OF 3
SEPTEMBER 1970

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATIONS 2/	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT	INTEREST ON OBLIGATIONS	RETIREMENT OF OBLIGATIONS	SUBTOTAL, DIRECT EXPENDITURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1969 3/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Maine	Carlton Bridge	-	-	-	-	4	45	49	-	49	-	268
	Joshua L. Chamberlain Bridge	-	102	-	-	31	50	183	10	193	-	78
	Jonesport Reach Bridge	-	-	-	-	12	30	42	-	42	-	-
	Maine Turnpike	37	2,507	364	-	2,530	4,837	10,275	-	10,275	2,400	5,841
	Island Ferry Service	5	530	13	-	50	110	708	-	708	119	-
	Total	42	3,139	377	-	2,627	5,072	11,257	10	11,267	2,519	6,187
Maryland	Susquehanna, Potomac, and Chesapeake Bridges; Baltimore Harbor Tunnel	15,787	3,942	505	-	12,002	14,851	47,087	-	47,087	186,745	25,367
	John F. Kennedy Memorial Highway	1,121	1,190	252	533	2,392	2,644	15,138	-	15,138	16,595	5,442
	Total	16,908	5,132	757	533	14,400	24,495	62,225	-	62,225	203,340	30,809
Massachusetts	Mystic River Bridge	-	735	253	-	1,246	22,822	25,056	5/ 3,919	28,975	-	-
	East Boston Tunnels	-	1,036	440	30	2,404	1,731	5,641	-	5,641	997	4,914
	Massachusetts Turnpike and Extensions	14,351	2,868	2,284	917	16,995	3,110	43,525	-	43,525	15,869	20,561
	Total	14,351	7,639	2,977	947	20,645	27,663	74,222	3,919	78,141	16,866	25,475
Michigan	Mackinac Straits Bridge	-	631	287	-	3,893	4,167	8,978	-	8,978	586	9,014
	Sault Ste. Marie Bridge	-	353	111	-	507	194	1,165	-	1,165	504	983
	Total	-	984	398	-	4,400	4,361	10,143	-	10,143	1,090	9,997
Mississippi	Pascagoula Bridge	-	-	3	-	17	799	819	-	819	-	-
	Bay St. Louis Bridge	-	106	5	-	52	602	765	-	765	32	1,257
	Total	-	106	8	-	69	1,401	1,584	-	1,584	32	1,257
Missouri	Paseo Bridge (Kansas City)	3	187	45	-	177	1,373	1,785	-	1,785	359	553
New Hampshire	Hampton Harbor Bridge	-	-	-	-	-	-	-	7	7	-	-
	Maine-New Hampshire Interstate Bridge	68	308	47	-	-	-	423	-	423	3,977	-
	New Hampshire Turnpike System	201	1,413	2	146	829	1,510	4,101	-	4,101	637	3,392
	Total	269	1,721	49	146	829	1,510	4,524	7	4,531	4,614	3,392
New Jersey	Various Toll Bridges	3,407	1,473	864	-	1,132	5,894	12,770	-	12,770	11,259	5,024
	New Jersey Turnpike System	129,984	15,952	3,739	2,299	30,898	26,016	208,888	-	208,888	130,890	199,307
	Garden State Parkway	9,557	8,385	2,299	1,939	9,777	11,279	43,236	6/ 693	43,929	39,415	31,876
	Atlantic City Expressway	346	851	299	363	2,471	-	4,330	-	4,330	1,882	3,920
	Total	143,294	26,661	7,201	4,601	44,278	43,189	269,224	693	269,917	183,446	240,127
New York	Kingston, Rip Van Winkle, Mid-Hudson, Bear Mountain, and Newburgh-Beacon Bridges	741	1,363	337	-	1,162	1,499	5,102	-	5,102	2,582	3,684
	Rouses Point and Crown Point Bridges	-	223	28	-	-	-	251	-	251	816	-
	Thousand Islands Bridge	124	641	357	-	10	24	1,156	-	1,156	498	29
	Peace Bridge	175	1,371	269	-	19	117	1,951	343	2,294	1,328	224
	Rainbow, Lewiston-Queenston and Whirlpool Rapids Bridges	49	943	126	-	1,105	250	2,473	-	2,473	985	2,477
	George Washington and Staten Island Bridges, Holland Lincoln Tunnels	3,500	34,817	-	-	4,575	3,205	46,097	2/ 28,264	74,361	-	17,765
	Ogdensburg-Prescott Bridge	-	144	94	-	-	-	238	-	238	-17,909	-
	Cornwall-Massena Bridge	-	222	67	-	-	-	289	-	289	-267	-
	Long Island Causeways; Southern State Parkway	1,102	3,707	-	-	479	2,188	7,476	141	7,617	-30,371	-2,205
	Hutchinson River and Saw Mill River Parkways	10,090	1,944	60	815	367	389	13,665	-	13,665	-22,739	7,650
	Veterans Memorial Highway	-	150	-	-	-	-	150	-	150	-	-
	Thomas E. Dewey Thruway	1,202	29,291	2,221	5,528	25,319	21,769	85,330	-	85,330	64,483	48,208
	Total	16,983	74,816	3,559	6,343	33,036	29,441	164,178	28,748	192,926	-594	77,832
North Carolina	Cedar Island and Southport-Ft. Fisher Ferries	-	1,507	-	-	-	-	1,507	-	1,507	-	-
Ohio	Portsmouth-Fullerton and Ironton-Russell Bridges	314	167	88	-	124	251	944	-	944	189	175
	Ohio Turnpike	2,386	4,976	1,452	1,506	7,290	15,533	40,143	-	40,143	5,289	19,521
	Total	9,700	5,143	1,540	1,506	7,414	15,784	41,087	-	41,087	5,478	19,696
Oklahoma	Will Rogers Turnpike	-	602	213	115	2,171	1,417	4,518	-	4,518	1,399	6,419
	Oklahoma Turnpike System	24,704	1,489	938	341	12,971	-	40,443	-	40,443	29,308	101,984
	Total	24,704	2,091	1,151	456	15,142	1,417	44,961	-	44,961	30,707	108,403

Highway Finance

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES—1969¹Compiled for calendar year
from reports of State authorities

(In thousands of dollars)

TABLE SF-4B
SHEET 3 OF 3
SEPTEMBER 1970

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATIONS 2/	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY LAW ENFORCEMENT	INTEREST ON OBLIGATIONS	RETIREMENT OF OBLIGATIONS	SUBTOTAL, DIRECT EXPENDITURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1969 3/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Oregon	Astoria-Pt. Ellice Bridge	56	64	42	-	650	800	1,612	-	1,612	-	-
Pennsylvania	Delaware River Bridges	17,066	5,456	1,662	-	1,904	65,054	91,142	2/ 5,749	96,891	55,930	18,906
	Pennsylvania Turnpike System	12,958	22,378	3,596	-	2,962	9,036	73,083	-	73,083	45,351	21,853
	Chester-Bridgeport Ferry	-	895	90	-	-	-	985	-	985	38	-
	Total	30,024	28,729	5,348	-	10,940	87,207	165,210	5,749	170,959	101,319	40,759
Rhode Island	Jamestown Bridge	-	137	32	-	1	9	179	-	179	-	-
	Mt. Hope and Jamestown-Newport Bridges	9,541	267	42	-	1,374	-	11,224	-	11,224	7,409	1,372
	Jamestown Ferry	-	423	-	-	-	-	423	-	423	-	-
	Total	9,541	827	74	-	1,375	9	11,826	-	11,826	7,409	1,372
Texas	Dallas-Ft. Worth Turnpike	213	1,933	137	401	1,145	4,357	8,186	-	8,186	5,489	2,302
	Dallas North Tollway	271	359	88	165	1,346	-	2,229	-	2,229	515	484
	Total	484	2,292	225	566	2,491	4,357	10,415	-	10,415	6,004	2,786
Virginia	Robert O. Norris Jr., James River and George P. Coleman Bridges;	-	-	-	-	-	-	-	-	-	-	-
	Hampton Roads Tunnel	117	1,407	389	-	1,688	7,777	11,378	-	11,378	5,203	4,575
	Elizabeth River Bridge and Tunnels	1	1,471	322	-	1,632	2,084	5,510	-	5,510	1,634	3,346
	Chesapeake Bay Bridge and Tunnel System	13	661	599	75	10,813	-	12,161	-	12,161	2,360	5,584
	Chincoteague-Assateague Bridge	-	-	-	-	-	-	-	-	-	4	122
	Richmond-Petersburg Turnpike	1,800	1,692	356	230	1,993	7,462	13,533	-	13,533	2,855	3,763
	Norfolk-Virginia Beach Toll Road	140	232	75	-	1,362	-	1,809	-	1,809	3,034	2,786
Jamestown Ferry	-	332	-	-	-	-	332	-	332	-	-	
	Total	2,071	5,795	1,741	305	17,488	17,323	44,723	-	44,723	15,090	20,176
Washington	Vancouver-Portland Bridge	-	-	-	-	-	-	-	235	235	-	-
	Maple Street Bridge	-	113	-	-	248	-	361	-	361	122	-
	Port Washington Narrows Bridge	-	221	-	-	106	586	913	-	913	95	135
	Second Lake Washington Bridge	301	725	-	-	1,257	2,044	4,327	-	4,327	1,917	24
	Sammel Hill Bridge	-	53	-	-	160	165	378	-	378	109	333
	Vernita Bridge	8	66	-	-	92	153	319	-	319	31	911
	Hood Canal Bridge; Puget Sound Ferry Service	2,100	14,838	21	-	1,554	965	19,478	-	19,478	2,375	373
	Proposed Bridge Projects	70	-	-	-	-	-	70	256	326	20	-
	Total	2,479	16,016	21	-	3,417	3,913	25,846	491	26,337	4,669	1,776
West Virginia	Winfield Bridge	-	45	2	-	50	55	152	-	152	-454	-213
	New Martinsville Bridge	-	79	4	-	146	105	334	-	334	226	18
	Huntington Bridge	963	156	6	-	595	-	1,720	-	1,720	8,943	1,428
	West Virginia Turnpike	156	604	137	183	2,254	-	7,034	-	7,034	218	946
	Total	1,119	884	149	183	6,745	160	9,240	-	9,240	8,933	2,181
Summary	Total Bridge and Tunnel Facilities	89,274	90,992	9,331	239	68,059	149,678	407,573	59,048	466,621	309,979	149,158
	Total Road Facilities	283,552	136,621	24,503	21,875	218,329	201,988	886,868	4,223	891,091	508,884	709,909
	Total Ferry Facilities	3,603	9,891	2,078	-	1,367	791	17,690	-	17,690	-314	1,690
	Grand Total	376,429	237,504	35,912	22,114	287,755	352,417	1,312,131	63,271	1,375,402	818,549	860,757

1/ See table SF-21 for general note on SF series. Tables SF-3B and 4B are concerned with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. Data for public and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities are shown in tables IF-32 and 42,

and UF-32 and 42.

2/ Includes costs of toll collection.

3/ Includes funds of special toll authorities as well as State highway department funds dedicated for toll facility construction, maintenance, operation and debt service.

4/ Construction of rapid transit tube.

5/ Toll revenue in excess of estimated expenditures, considered to have been allocated to other than highway facilities of the port authority.

6/ Construction Garden State Arts Center.

DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS—1968¹

TABLE LP-2
SEPTEMBER 1970

Fiscal year data compiled from reports of State and local authorities (In thousands of dollars)

STATE	CAPITAL OUTLAY ²			MAINTENANCE ²				TOTAL DISBURSE- MENTS	PAYMENTS TO OTHER GOVERNMENTS				TOTAL DISBURSE- MENTS		
	COUNTY, TOWNSHIP ROADS	STATE HIGH- WAYS	MUNI- CIPAL STREETS ³	TOTAL	COUNTY, SHIP ROADS	STATE HIGH- WAYS	MUNI- CIPAL STREETS ³		TOTAL	FOR STATE SHIP ROADS	FOR COUNTY, TOWNSHIP ROADS	TOTAL		TO MUNI- CIPALITIES FOR STREETS	
Alabama ^{5/}	16,271	-	-	16,271	31,415	-	-	31,415	2,731	1,796	5,599	57,722	215	-	57,722
Alaska ^{5/}	8,202	-	-	8,202	210	-	-	210	806	180	897	215	-	-	215
Arizona	2,286	-	-	2,286	9,697	-	-	9,697	999	4	33	20,335	-	-	20,335
Arkansas	110,828	-	-	110,828	67,119	-	-	67,119	17,427	5,707	12,108	216,896	-	-	216,896
California	12,166	-	-	12,166	17,264	-	-	17,264	2,758	2	75	32,265	-	-	32,265
Colorado	1,094	-	-	1,094	5,885	-	-	5,885	160	14	74	7,248	-	-	7,248
Connecticut	10,184	-	-	10,184	33,761	-	-	33,761	19,916	1,875	3,283	69,515	-	-	69,515
Delaware ^{5/}	16,897	802	-	17,971	22,679	320	-	22,999	3,085	2,475	3,362	49,892	-	-	49,892
Florida	8,520	-	-	8,520	3,978	10	-	3,988	2,867	242	567	22,595	-	-	22,595
Hawaii	4,386	-	-	4,404	7,595	-	-	7,595	2,084	27	46	14,572	-	-	14,572
Idaho	35,169	-	-	35,169	66,610	146	-	66,756	20,875	4,169	34,832	163,771	-	-	163,771
Illinois	23,641	-	-	23,641	37,847	-	-	37,847	4,881	151	1,452	67,672	-	-	67,672
Indiana	14,112	-	-	14,112	31,343	-	-	31,343	6,468	35	1,301	65,246	-	-	65,246
Iowa	12,119	-	-	12,119	35,978	-	-	35,978	1,769	264	1,301	48,451	-	-	48,451
Kansas	439	-	-	439	9,274	-	-	9,274	687	42	110	11,174	-	-	11,174
Kentucky	28,138	-	-	28,138	24,131	-	-	24,131	2,454	8,519	8,144	71,388	-	-	71,388
Louisiana	1,187	-	-	1,187	5,209	-	-	5,209	36	36	202	6,634	-	-	6,634
Maine	17,261	-	-	17,261	20,713	1,036	-	20,713	7,336	2,025	3,274	50,609	-	-	50,609
Maryland ^{5/}	3,253	-	-	3,253	7,062	-	-	7,062	16	16	110	12,496	-	-	12,496
Massachusetts	51,271	-	-	51,271	58,453	97	-	58,550	10,333	725	1,496	121,901	-	-	121,901
Michigan	41,913	-	-	41,913	36,583	-	-	36,583	3,94	1,496	2,418	87,006	-	-	87,006
Minnesota	6,799	-	-	6,799	46,585	-	-	46,585	612	1,073	54,517	56,935	-	-	56,935
Mississippi	17,328	-	-	17,328	21,880	82	-	21,880	1,718	1,747	5,362	42,733	-	-	42,733
Missouri	1,190	-	-	1,190	10,366	-	-	10,366	749	29	98	12,432	-	-	12,432
Montana	1,496	-	-	1,496	24,641	94	-	24,735	510	656	365	36,534	-	-	36,534
Nebraska	6,592	-	-	6,592	3,272	-	-	3,272	205	431	10,360	10,695	-	-	10,695
Nevada	427	-	-	427	5,139	-	-	5,139	-	27	230	5,823	-	-	5,823
New Hampshire	10,203	-	-	10,203	33,660	1,447	-	33,660	329	2,368	10,323	75,000	-	-	75,000
New Jersey	483	-	-	483	4,439	-	-	4,439	325	471	-	5,311	-	-	5,311
New Mexico	74,100	-	-	74,100	129,344	517	-	129,344	14,972	3,565	20,598	244,319	-	-	244,319
New York	9,613	-	-	9,613	8,668	-	-	8,668	405	362	987	949	-	-	949
North Carolina ^{2/}	35,513	-	-	35,513	91,713	-	-	91,713	15,219	15	118	18,944	-	-	18,944
North Dakota	14,743	-	-	14,743	31,903	-	-	31,903	1,504	873	2,318	159,595	-	-	159,595
Oklahoma	21,000	-	-	21,000	46,214	61	-	46,214	1,640	343	1,405	44,678	-	-	44,678
Oregon	27,028	-	-	27,028	45,954	-	-	45,954	10,150	1,952	4,339	89,686	-	-	89,686
Pennsylvania	1,347	-	-	1,347	373	-	-	373	39	2	10	52	-	-	52
Rhode Island	6,706	-	-	6,706	12,411	-	-	12,411	916	5	24	20,682	-	-	20,682
South Carolina	8,457	-	-	8,457	29,347	-	-	29,347	1,905	780	3,004	43,583	-	-	43,583
Tennessee	31,528	-	-	31,528	55,010	-	-	55,010	11,987	7,724	21,851	141,889	-	-	141,889
Texas	2,332	-	-	2,332	4,328	-	-	4,328	429	57	393	7,185	-	-	7,185
Utah	4,108	-	-	4,108	6,634	-	-	6,634	2,989	185	86	10,771	-	-	10,771
Vermont	1,976	-	-	1,976	1,772	-	-	1,772	563	3	174	7,096	-	-	7,096
Washington	25,161	-	-	25,161	31,001	-	-	31,001	5,630	-	616	62,558	-	-	62,558
West Virginia ^{5/}	24,996	-	-	24,996	54,059	-	-	54,059	4,347	2,825	6,993	86,850	-	-	86,850
Wisconsin	576	-	-	576	2,618	-	-	2,618	513	-	-	3,717	-	-	3,717
Wyoming	774,756	16,040	-	790,796	1,271,617	3,814	-	1,271,617	201,321	55,040	167,141	2,591,435	-	-	2,591,435
Total	774,756	16,040	-	790,796	1,271,617	3,814	-	1,271,617	201,321	55,040	167,141	2,591,435	-	-	2,591,435

1/ This table records disbursements for road purposes, including toll facility data, by county and township governments. Data included in this table are given in greater detail on table LP-21 except for debt retirement and payments to other governmental units. Refer to table LP-1, note 1 for additional information concerning the local highway finance series.

2/ Classification of expenditures by systems is not available in some States. Where this occurs, the total is included under the heading "County-Township Roads."

3/ Includes all expenditures by four counties in New Jersey, and one each in New York, Ohio and Wisconsin where the entire or almost all of the county area consists of incorporated municipalities.

4/ Includes payment for long and short term debt; interest column also includes small charges for debt administration.

5/ Includes \$15,679,000 transfer from BART. 6/ Includes transfer of \$949,000 (wheelage tax) to Twin City Area Transportation Commission.

6/ Reporting of finance data by boroughs began in 1967. In Alaska, the borough is comparable to a county-type government. The responsibility for roads and streets by the borough is optional. Data for 1968 estimated.

7/ Includes \$15,679,000 transfer from BART. 8/ Includes transfer of \$949,000 (wheelage tax) to Twin City Area Transportation Commission.

9/ All county roads are under State control in Delaware, North Carolina, West Virginia, ten counties in Alabama and two in Michigan. All but one of the last-named counties has the highway finance series. All other counties include the debt which existed prior to State control in the highway finance series, except that in some instances the debt which existed prior to State control is retained by the counties. Delaware data includes the transactions under the 1945 Shurban Community Road Act.

DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS—1968¹
CLASSIFIED BY FUNCTION

Fiscal year data compiled from reports of State and local authorities

(In thousands of dollars)

TABLE LF-21
SEPTEMBER 1970

STATE	CAPITAL OUTLAY				MAINTENANCE				MISCELLANEOUS			
	RIGHT-OF-WAY ^{2/}	PRELIMINARY, CONSTRUCTION ENGINEERING ^{3/}	CONSTRUCTION	TOTAL	ROADS AND BRIDGES	SNOW REMOVAL	TRAFFIC SERVICES	TOTAL	ADMINISTRATION	TRAFFIC POLICE ^{4/}	OTHER	TOTAL
Alabama ^{5/}	122	1,189	14,960	16,271	31,415	-	-	31,415	1,864	-	867	2,731
Alaska ^{6/}	-	-	-	-	105	105	-	210	-	-	-	-
Arizona	217	535	7,450	8,202	8,582	-	475	9,057	806	-	-	806
Arkansas	127	-	2,159	2,286	17,011	-	2	17,013	999	-	-	999
California	18,235	-	93,024	111,259	68,594	1,801	-	70,395	17,427	-	-	17,427
Colorado	166	622	11,378	12,166	16,393	576	295	17,264	2,128	204	426	2,758
Connecticut	-	-	1,094	1,094	4,857	1,009	19	5,885	44	-	-	44
Delaware ^{5/}	-	-	-	-	-	-	-	-	-	160	-	160
Florida	1,475	-	8,709	10,184	33,205	-	1,052	34,257	3,811	16,105	-	19,916
Georgia	1,419	-	16,552	17,971	22,999	-	-	22,999	505	2,577	3	3,085
Hawaii	2,565	881	5,837	9,283	7,088	-	128	7,216	3,724	447	1,096	5,267
Idaho	137	-	4,267	4,404	7,825	158	28	8,011	1,452	5	627	2,084
Illinois	670	4,750	33,699	39,119	61,466	1,825	1,485	64,776	20,875	-	-	20,875
Indiana	117	-	23,524	23,641	32,176	1,890	3,781	37,847	4,881	-	-	4,881
Iowa	2,563	5	24,801	27,369	50,027	1,405	-	51,432	6,408	-	-	6,408
Kansas	327	261	11,531	12,119	32,969	-	9	32,978	1,664	125	-	1,789
Kentucky	76	-	439	515	9,154	120	-	9,274	498	189	-	687
Louisiana	1,108	771	26,261	28,140	23,782	-	349	24,131	2,114	-	340	2,454
Maine	-	-	1,187	1,187	2,459	-	13	2,472	-	-	-	-
Maryland ^{5/}	1,655	-	15,606	17,261	17,899	1,568	1,246	20,713	4,917	1,818	601	7,336
Massachusetts	35	69	3,149	3,253	5,229	1,782	51	7,062	2,157	8	-	2,165
Michigan	-	-	51,289	51,289	45,766	9,881	2,806	58,453	10,241	92	-	10,333
Minnesota	2,346	3,829	35,762	41,937	27,376	6,017	3,663	37,056	3,473	1,700	7,950	6,123
Mississippi	-	-	6,799	6,799	46,585	-	-	46,585	60	60	-	60
Missouri	3,870	4	13,514	17,388	21,797	30	53	21,880	1,717	-	1	1,718
Montana	-	-	1,190	1,190	10,366	-	-	10,366	749	-	-	749
Nebraska	37	164	9,959	10,160	24,766	30	45	24,841	509	1	-	510
Nevada	43	-	6,349	6,392	3,272	-	-	3,272	205	-	-	205
New Hampshire	-	-	427	427	2,967	2,169	3	5,139	-	-	-	-
New Jersey	176	-	14,068	14,244	41,854	421	84	42,359	4,560	1,146	-	5,706
New Mexico	58	-	429	487	4,499	-	-	4,499	325	-	-	325
New York	21,778	18,334	34,081	74,193	102,921	25,388	2,682	130,991	13,267	33	1,672	14,972
North Carolina ^{5/}	-	-	-	-	-	-	-	-	-	-	-	-
North Dakota	200	423	9,051	9,674	7,722	869	141	8,732	405	-	-	405
Ohio	733	6,689	34,192	41,614	89,630	5,504	58	95,192	9,219	-	6,000	15,219
Oklahoma	994	259	13,927	15,180	31,903	-	-	31,903	1,504	-	-	1,504
Oregon	1,538	1,665	17,797	21,000	19,256	396	638	20,290	1,638	2	-	1,640
Pennsylvania	1,049	1,700	24,279	27,028	40,124	4,325	1,765	46,214	4,977	5,173	-	10,150
Rhode Island	-	-	128	128	283	90	-	373	32	7	-	39
South Carolina	-	-	1,347	1,347	8,800	-	-	8,800	1,035	-	-	1,035
South Dakota	89	181	6,436	6,706	10,795	1,493	123	12,411	721	195	-	916
Tennessee	493	-	7,964	8,457	29,203	-	144	29,347	1,945	-	-	1,945
Texas	16,517	1,675	26,913	45,105	55,303	-	19	55,322	11,182	805	-	11,987
Utah	10	41	2,371	2,422	4,254	80	-	4,334	329	100	-	429
Vermont	8	-	4,100	4,108	3,810	2,824	-	6,634	-	-	-	-
Virginia ^{5/}	32	-	1,944	1,976	1,546	99	127	1,772	289	2,700	-	2,989
Washington	1,013	2,998	21,150	25,161	27,175	1,927	1,899	31,001	5,580	24	26	5,630
West Virginia ^{5/}	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	1,900	23,689	25,589	47,093	5,720	1,276	54,089	3,865	-	482	4,347
Wyoming	16	3	567	586	2,554	62	2	2,618	454	52	7	513
Total	82,014	48,948	675,354	806,316	1,164,855	82,301	24,461	1,271,617	154,495	33,728	13,098	201,321

1/ This table gives further segregation of capital outlay, maintenance and miscellaneous disbursements as shown in table LF-2. Classification by function is incomplete for several States. Refer to table LF-1, note 1 for additional information on local highway finance series.

2/ Identifiable disbursements for right-of-way. In some cases, these expenditures may be included with construction costs.

3/ Where entries do not appear, complete classification of expenditures was not available. In these cases, engineering costs are included with construction.

4/ Traffic police costs when commingled with general police activities are usually not reported. In some instances, these costs may be included with maintenance.

5/ All county roads are under State control in Delaware, North Carolina, West Virginia, ten counties in Alabama, and all but two counties in Virginia. In Maryland, the State performs the highway function for six counties. In Delaware, transactions are under provisions of the 1945 Suburban Community Road Act.

6/ Reporting of finance data by boroughs began in 1967. In Alaska, the borough is comparable to a county-type government. The responsibility for roads and streets by the borough is optional. Data for 1968 estimated.

7/ Includes transfer of \$949,000 (wheelage tax) to Twin City Area Transportation Commission.

CHANGE IN INDEBTEDNESS DURING YEAR!
COUNTY, TOWNSHIP OBLIGATIONS FOR HIGHWAYS-1968

TABLE 1B-2
SEPTEMBER 1970

STATE	LONG TERM DEBT				SHORT TERM DEBT			
	ISSUED		REPAYMENT		ISSUED		REPAYMENT	
	AMOUNT		AMOUNT		AMOUNT		AMOUNT	
	AT BEGINNING OF YEAR	AT END OF YEAR	AT BEGINNING OF YEAR	AT END OF YEAR	AT BEGINNING OF YEAR	AT END OF YEAR	AT BEGINNING OF YEAR	AT END OF YEAR
Alabama 2/	52,057	51,278	3,770	4,912	50,136	779	578	597
Alaska 3/	-	-	-	-	-	-	-	-
Arizona	2,923	2,923	-	857	2,860	-	-	-
Arkansas	112	112	-	33	79	-	-	-
California	129,296	129,296	8,605	12,108	125,793	-	-	-
Colorado	75	75	118	17	171	6	6	-
Connecticut	76	76	-	-	-	-	-	-
Delaware 2/	521	521	-	74	447	-	-	-
Florida	39,419	39,419	9,160	3,324	45,255	184	-	-
Georgia	73,806	73,806	645	3,990	70,961	-	-	-
Hawaii	12,591	12,591	631	587	12,635	-	-	-
Idaho	209	169	-	32	137	40	82	14
Illinois	160,069	151,687	660	29,591	126,756	8,382	9,331	9,131
Indiana	5,784	5,784	-	1,152	4,632	-	-	-
Iowa	50	50	-	35	15	-	-	-
Kansas	8,137	7,420	50	947	6,543	717	334	334
Kentucky	1,400	1,400	25,942	7,176	179,847	511	1,857	517
Louisiana	161,592	161,081	-	179,847	1,857	511	968	517
Maine 2/	42,918	42,918	-	3,280	66,827	124	77	4
Maryland 2/	42,918	42,918	-	3,280	66,827	124	77	4
Massachusetts	474	474	261	110	625	-	-	-
Michigan	15,490	15,490	4,500	1,402	18,889	68	1,650	-
Minnesota	10,012	9,944	5,231	1,112	13,763	84	129	84
Mississippi	27,148	27,009	10,060	2,316	34,753	139	487	102
Missouri	53,421	46,634	2,539	60,677	6,839	162	3,852	3,149
Montana	1,016	1,016	-	98	918	-	-	-
Nebraska	14,944	14,900	1,646	303	16,243	44	62	62
Nevada	10,466	10,466	-	325	10,161	-	-	-
New Hampshire	73	73	318	841	4,088	100	3,970	100
New Jersey 5/	73,666	69,796	10,422	73,967	5,410	100	3,970	100
New York	117,077	88,485	43,639	14,012	118,112	28,592	10,391	10,391
North Carolina 2/	9,903	9,903	-	587	9,316	-	-	-
North Dakota	265	265	-	36	338	106	87	82
Ohio	40,347	38,629	22	4,670	1,718	1,016	1,106	568
Oklahoma	26,412	26,112	7,240	2,318	31,334	-	-	-
Oregon	68,104	68,104	10,790	4,319	74,545	30	20	3
Pennsylvania	68,104	68,104	10,790	4,319	74,545	30	20	3
Rhode Island	34	34	-	10	24	-	-	-
South Carolina	3,145	3,145	-	393	2,752	-	-	-
South Dakota	111	85	-	18	67	26	73	6
Tennessee	21,993	21,180	2,003	2,361	20,827	803	594	643
Texas	208,321	208,011	2,000	19,991	224,637	313	260	260
Utah 5/	-	-	-	-	-	-	-	-
Vermont 2/	2,953	2,953	5,001	7,780	16	33	22	22
Virginia 2/	4,152	4,152	8,400	616	11,936	-	-	-
West Virginia 2/	-	-	-	-	-	-	-	-
Wisconsin 5/	88,403	88,403	859	6,953	82,309	-	-	-
Wyoming 5/	-	-	-	-	-	-	-	-
Total	1,502,788	1,449,222	240,991	2,417	1,554,590	53,460	28,217	311
Total	1,603,726	1,603,726	-	-	1,603,726	-	-	-

7/ This table shows the change in status of the highway obligations of the county and township government- municipalities including toll authorities. Refer to note 1 of table 1B-1 for additional information on the local highway finance parties.

8/ All rural roads under State control in Delaware, North Carolina, West Virginia, ten counties in Alabama, and all but two counties in Virginia. In some instances, the debt which existed prior to State control is retained by the counties. In Maryland, the State performs the highway function on behalf of six counties.

9/ Outstanding debt in the following States differ from the ending debt balance of the previous year: Louisiana toll debt increased by \$56,000; Nebraska, assumption by Omaha and Millard of \$575,669 county obligations resulting from annexation; and Pennsylvania, revision of record system necessitated reduction of outstanding debt by \$6,677,000. In Texas, Mezes and Cameron counties assumed \$341,000 and \$2,000,000 of outstanding debt of Fort Aransas Ferry and Queen Isabella (anchorage) respectively.

Please year data compiled from reports of State and local authorities

(In thousands of dollars)

RECEIPTS OF MUNICIPALITIES FOR HIGHWAYS—1968¹

Fiscal year data compiled from reports of State and local authorities

(In thousands of dollars)

 TABLE UP-1
 SEPTEMBER 1970

STATE	LOCAL REVENUES								PAYMENTS FROM OTHER GOVERNMENTS						BORROWINGS			TOTAL RECEIPTS	STATE	
	PROPERTY TAXES AND SPECIAL ASSESSMENTS 2/	GENERAL FUND APPROPRIATIONS 2/ 3/	LOCAL HIGHWAY-USER IMPOSTS 4/	OTHER LOCAL IMPOSTS	ROAD AND CROSSING TOLLS	PARKING FACILITY FUNDS 5/	MISCELLANEOUS 6/	TOTAL	COUNTIES, TOWNSHIPS	STATES			FEDERAL 8/	TOTAL	LONG TERM	SHORT TERM	TOTAL			
										HIGHWAY-USER IMPOSTS 7/	OTHER 7/	TOTAL								
Alabama	4,107	8,196	11,110	-	1,470	30	868	25,781	-	6,930	-	6,930	-	6,930	2,324	2,862	5,186	37,897	Alabama	
Alaska	1,200	5,618	40	150	-	-	-	7,008	-	-	-	-	-	9,000	9,000	-	9,000	16,000	Alaska	
Arizona	9,126	6,409	-	-	-	-	269	16,276	-	8,951	164	9,115	-	9,115	3,885	-	3,885	29,276	Arizona	
Arkansas	2,262	-	11	-	-	-	907	3,264	-	12,781	-	12,781	-	12,781	240	-	240	16,385	Arkansas	
California	35,274	169,785	-	-	-	6,065	34,118	245,242	9/ 43,213	131,433	2,949	134,382	461	178,056	24,275	-	24,275	447,573	California	
Colorado	2,785	7,497	-	-	345	-	141	2,568	-	7,441	42	7,483	-	7,682	2,633	27	2,660	23,678	Colorado	
Connecticut	110	24,907	-	-	-	1,414	179	26,610	-	9,081	415	9,496	-	9,496	7,460	-	7,460	43,566	Connecticut	
Delaware	15	1,498	-	-	-	60	-	1,573	-	1,990	-	1,990	-	1,990	885	-	885	4,448	Delaware	
Florida	25,577	9,657	1,009	18,536	1,205	122	10,903	67,009	2,555	25	7,181	7,206	38	9,799	10,659	373	11,032	87,840	Florida	
Georgia	1,971	14,596	171	-	-	1,450	273	18,461	-	-	11,736	11,736	67	11,803	235	-	235	30,499	Georgia	
Hawaii 10/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii 10/
Idaho	1,658	51	-	-	-	-	293	2,165	985	1,573	85	1,658	-	2,643	435	-	435	5,243	Idaho	
Illinois	30,219	8,599	42,711	-	6,391	2,253	7,625	97,798	25	48,110	-	48,110	108	48,243	4,969	573	5,562	151,603	Illinois	
Indiana	3,610	-	-	-	-	-	669	4,288	-	26,286	-	26,286	-	26,286	-	-	-	30,574	Indiana	
Iowa	23,537	2,257	-	647	2,674	29	220	29,364	-	15,538	3,191	18,729	6	18,735	22,664	7	22,671	70,770	Iowa	
Kansas	14,054	12,250	-	-	253	355	51	26,363	29	5,342	60	5,402	37	5,468	10,461	5,199	15,660	48,091	Kansas	
Kentucky	564	6,275	2,264	-	-	1,768	1,197	12,068	-	-	-	-	-	-	86	41	127	12,195	Kentucky	
Louisiana 11/	18,036	8,000	900	-	-	1,059	2,000	29,995	-	1,703	-	1,733	600	2,333	30,000	200	30,200	62,588	Louisiana	
Maine	14,443	-	-	-	-	187	-	14,630	-	712	-	712	-	712	2,576	81	2,657	17,999	Maine	
Maryland	2,923	3,124	-	-	-	83	197	6,327	124	31,674	-	31,674	-	31,798	80	-	80	38,205	Maryland	
Massachusetts	87,759	-	-	-	-	-	-	87,759	2,429	3,566	-	3,566	-	5,995	9,676	-	9,676	103,430	Massachusetts	
Michigan	26,272	58,864	-	3,370	-	815	1,458	90,779	-	57,235	-	57,235	583	57,818	8,017	-	8,017	156,614	Michigan	
Minnesota	20,593	19,678	-	5,575	101	868	5,398	52,213	2,229	12,582	-	12,582	94	18,793	19,297	62	19,359	90,365	Minnesota	
Mississippi	4,394	9,826	-	-	-	264	-	14,900	1,615	1,386	-	1,386	-	3,001	13,164	514	13,678	31,579	Mississippi	
Missouri	12,167	3,027	6,741	223	2,151	1,334	1,202	26,845	-	15,295	-	15,295	4	15,299	1,630	44	1,674	43,818	Missouri	
Montana	7,048	-	-	-	-	405	-	7,453	-	843	-	843	-	843	703	-	703	8,999	Montana	
Nebraska	11,189	1,659	1,893	490	37	303	470	16,041	117	7,563	-	7,563	42	7,722	6,426	6,133	12,559	36,522	Nebraska	
Nevada	2,042	2,655	-	-	-	51	-	4,746	144	746	-	746	-	890	332	1,218	1,550	7,168	Nevada	
New Hampshire	-	6,124	4,691	-	-	-	-	12,815	-	18	-	18	-	18	1,585	-	1,585	14,418	New Hampshire	
New Jersey	2,262	62,280	1,295	-	-	1,897	-	67,734	-	5,578	-	5,578	-	3,850	12,197	-	16,047	89,359	New Jersey	
New Mexico	3,502	2,290	-	43	-	234	375	6,444	-	2,129	-	2,129	-	2,117	2,117	-	2,117	10,690	New Mexico	
New York	33,988	92,904	363	-	66,650	3,836	7,642	205,387	1,788	49,851	1,309	51,160	-	52,948	32,751	23,281	56,032	314,367	New York	
North Carolina	3,373	22,264	653	132	-	849	433	27,704	-	9,864	-	9,864	4	9,868	12,455	360	12,815	50,387	North Carolina	
North Dakota	6,384	558	-	-	-	25	218	7,185	-	2,438	73	2,511	-	2,511	6,046	-	6,046	15,742	North Dakota	
Ohio	26,376	16,414	-	9,508	-	2,392	4,019	58,709	1	49,811	129	49,940	-	49,941	18,520	22,700	41,220	149,870	Ohio	
Oklahoma	7,414	12,967	-	-	-	1,104	123	21,608	-	5,798	-	5,798	4	5,802	1,181	-	1,181	28,591	Oklahoma	
Oregon	7,090	196	-	-	465	1,425	550	9,726	817	8,717	-	8,717	6	9,540	3,174	671	3,845	23,111	Oregon	
Pennsylvania	3,338	116,541	-	-	-	2,777	9,746	132,402	3,109	23,478	37	23,478	170	26,757	5,590	806	6,396	165,555	Pennsylvania	
Rhode Island	-	11,949	-	-	-	38	-	11,987	-	300	-	300	-	300	855	136	991	13,278	Rhode Island	
South Carolina	231	5,286	-	-	-	166	62	5,745	-	-	-	-	-	-	400	-	400	6,145	South Carolina	
South Dakota	1,647	5,479	-	-	-	66	-	7,192	437	693	-	693	-	1,130	340	-	340	8,662	South Dakota	
Tennessee	558	9,272	3,847	267	-	-	2,069	16,013	101	17,594	-	17,594	1,478	19,173	7,810	89	7,899	43,085	Tennessee	
Texas	57,760	81,921	649	-	2,409	3,357	22,058	168,154	84	-	-	-	288	372	62,955	396	63,351	231,877	Texas	
Utah	231	4,132	-	-	-	351	77	4,791	-	1,858	-	1,858	-	1,858	-	-	-	6,649	Utah	
Vermont	1,907	1,630	-	-	-	6	-	3,543	-	-	-	-	1	1	395	24	419	3,963	Vermont	
Virginia	21	18,823	8,106	-	-	1,112	774	28,836	-	15,851	-	15,851	52	15,903	10,317	1,078	11,395	56,134	Virginia	
Washington	13,682	24,784	-	-	-	2,523	2,957	43,946	6,000	5,187	17,503	22,690	580	29,270	6,181	-	6,181	79,397	Washington	
West Virginia	618	4,171	65	228	825	1,876	26	7,809	-	-	-	-	-	-	-	-	-	7,809	West Virginia	
Wisconsin	9,612	18,219	-	-	-	-	65	27,896	1,066	12/ 29,348	-	29,348	-	30,414	10,519	-	10,519	68,829	Wisconsin	
Wyoming	1,314	2,370	649	-	-	219	59	4,611	-	684	89	773	-	773	100	-	100	5,484	Wyoming	
Total	554,243	907,002	87,168	39,173	84,976	44,787	121,884	1,829,233	67,067	637,946	48,881	686,827	4,623	758,517	379,273	79,072	468,345	3,046,095	Total	

Highway Finance

1/ This table summarizes the receipts of municipalities for local streets including municipal toll facilities. Tables UP-2, 11, 12, 21, 32, 42 and UB-2 and 42 continue the street finance series for municipalities. See table LF-1, Note 1 for additional information concerning the local highway finance series.

2/ The classification of property taxes and general fund appropriations is not always complete. In some instances, these funds may be commingled or interchanged.

3/ Gross non-highway expenditures were offset against general fund appropriations and related revenues.

4/ Includes proceeds from motor fuel and wheel taxes; vehicle brake tags; and licenses for automobiles and trucks.

5/ Transfers from parking funds used for highway purposes.

6/ Includes traffic fines for California, \$25,844,000; Colorado, \$31,000; Florida, \$9,787,000; Illinois, \$2,000,000; Iowa, \$4,000; Kentucky, \$915,000; Minnesota, \$756,000; Pennsylvania, \$6,392,000;

Tennessee, \$1,482,000; Texas, \$20,071,000; Virginia, \$174,000; and Washington, \$1,678,000.

7/ Includes appropriations from the State general fund and miscellaneous taxes.

8/ Includes payments in lieu of taxes, flood relief, urban area development, civil defense and other miscellaneous payments. Federal-aid urban funds are excluded and are shown in the State highway finance series.

9/ Includes \$15,679,000 from Bay Area Rapid Transit Authority and \$8,835,000 from flood control districts.

10/ Data included in the county and township highway finance series.

11/ Data for Louisiana not available; information was estimated.

12/ Includes \$5,845,000 of motor fuel and registration fees in lieu of property taxes formerly imposed on motor vehicles.

DISBURSEMENTS BY MUNICIPALITIES FOR HIGHWAYS—1968¹

TABLE UP-2
OCTOBER 1970

Fiscal year data compiled from reports of State and local authorities

(In thousands of dollars)

STATE	CAPITAL OUTLAY			MAINTENANCE			ADVERSIFICATION AND MISCELLANEOUS	INTEREST ^{3/}	SUBTOTAL CURRENT DISBURSEMENTS	DEBT RETIREMENT ^{3/}	TOTAL DIRECT DISBURSEMENTS	PAYMENTS TO OTHER GOVERNMENTS			TOTAL DISBURSEMENTS		
	MUNICIPAL STREETS ^{2/}		MUNICIPAL EXTENSIONS OF STATE HIGHWAYS	MUNICIPAL STREETS ^{2/}		MUNICIPAL EXTENSIONS OF STATE HIGHWAYS						FOR STATE HIGHWAYS	FOR MUNICIPAL STREETS	TOTAL		TO COUNTIES/TOWNSHIPS	TOTAL
	MUNICIPAL STREETS ^{2/}	EXTENSIONS OF STATE HIGHWAYS		MUNICIPAL STREETS ^{2/}	EXTENSIONS OF STATE HIGHWAYS												
Alabama	8,980	16,898	1,245	1,403	28,696	4,831	33,487	832	832	-	33,487	832	-	34,289			
Alaska	15,600	1,420	175	1,600	16,795	1,300	18,095	104	104	-	18,095	104	-	18,199			
Arizona	14,813	7,407	344	1,480	24,044	4,277	28,321	855	855	-	28,321	855	-	29,176			
Arkansas	4,657	10,696	723	335	16,611	597	17,208	-	-	-	17,208	-	-	17,208			
California	161,740	110,111	80,133	7,614	379,598	16,288	395,886	81	81	23	401,816	5,937	23	407,776			
Colorado	5,706	10,646	5,539	381	22,274	2,110	24,384	-	-	100	24,484	-	100	24,584			
Connecticut	8,781	30,192	2,867	535	42,375	1,420	43,795	-	-	-	43,795	-	-	43,795			
Delaware	871	1,154	1,565	198	3,788	434	4,222	-	-	-	4,222	-	-	4,222			
Florida	11,606	24,430	32,735	3,884	72,655	7,098	79,693	867	867	1/ 80	80,640	867	80	81,587			
Georgia	12,265	13,890	791	1,009	27,955	1,762	29,717	215	215	-	29,932	215	-	30,147			
Hawaii ^{5/}	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Idaho	1,615	2,924	968	179	5,686	555	6,241	166	166	1	6,408	166	1	6,574			
Illinois	46,039	79,798	1,293	6,230	127,820	9,694	137,514	942	942	-	138,456	942	-	139,398			
Indiana	9,908	15,046	3,289	313	28,556	912	29,468	577	577	-	30,045	577	-	30,622			
Iowa	31,292	32,417	1,630	2,555	55,257	7,499	62,756	829	829	274	63,580	829	274	64,354			
Kansas	13,360	10,630	4,436	2,422	30,851	16,317	47,168	101	101	-	47,269	101	-	47,370			
Kentucky	2,120	5,370	3,668	363	11,721	1,715	13,436	-	-	-	13,436	-	-	13,436			
Louisiana ^{7/}	25,500	11,800	3,370	4,200	46,870	7,000	53,870	648	648	-	54,518	648	-	55,166			
Maine	5,144	11,198	-	634	16,552	534	17,086	813	813	-	17,900	813	-	18,713			
Maryland	6,354	16,470	9,490	220	32,534	504	33,038	-	-	10,918	43,956	10,918	-	54,874			
Massachusetts	24,759	60,330	9,736	2,075	96,025	7,405	103,430	-	-	-	103,430	-	-	103,430			
Michigan	53,263	39,764	40,652	1,020	135,754	7,020	142,774	4,589	4,589	-	147,363	4,589	-	151,952			
Minnesota	28,473	20,231	10,749	3,344	76,737	7,768	84,505	-	-	-	84,505	-	-	84,505			
Mississippi	8,129	10,414	-	1,111	19,694	3,565	23,259	-	-	-	23,259	-	-	23,259			
Missouri	10,780	21,271	1,124	2,466	35,611	5,966	41,577	4,112	4,112	11	45,789	4,112	11	50,001			
Montana	1,974	3,622	275	795	6,666	1,445	8,111	27	27	-	8,138	27	-	8,165			
Nebraska	16,138	8,941	630	1,881	27,590	9,715	37,305	907	907	30	38,212	907	30	38,519			
Nevada	3,725	1,694	235	402	6,256	1,454	7,710	-	-	-	7,710	-	-	7,710			
New Hampshire	1,983	9,981	108	107	12,179	619	12,798	1,225	1,225	-	14,023	1,225	-	15,248			
New Jersey	16,712	47,708	4,202	2,145	72,767	16,592	89,359	-	-	-	89,359	-	-	89,359			
New Mexico	3,449	4,401	413	522	8,795	2,633	11,428	34	34	34	11,462	34	34	11,496			
New York	43,812	118,101	33,242	18,678	286,462	64,873	351,335	-	-	-	351,335	-	-	351,335			
North Carolina	15,699	13,175	10,905	2,099	44,464	8,306	52,770	147	147	-	52,917	147	-	53,064			
North Dakota	4,701	2,546	111	1,661	9,268	4,807	14,075	133	133	241	14,208	133	241	14,449			
Ohio	41,365	60,357	5,045	6,941	113,748	31,727	145,475	2,087	2,087	-	147,562	2,087	-	149,649			
Oklaahoma	9,633	9,441	290	1,553	27,164	3,657	30,821	690	690	-	31,511	690	-	32,201			
Oregon	9,431	6,035	1,022	946	17,524	3,496	21,020	601	601	300	21,621	601	300	22,321			
Pennsylvania	29,342	67,147	46,674	5,417	150,580	13,963	164,543	8,477	8,477	1	173,021	8,477	1	181,498			
Rhode Island	2,176	6,591	2,660	1,294	11,655	1,294	12,949	-	-	-	12,949	-	-	12,949			
South Carolina	738	3,346	1,262	151	5,517	349	5,866	-	-	-	5,866	-	-	5,866			
South Dakota	1,686	3,727	2,492	97	8,002	319	8,321	-	-	-	8,321	-	-	8,321			
Tennessee	16,321	14,398	3,057	3,515	39,291	5,435	44,726	-	-	798	45,524	798	-	46,322			
Texas	61,712	60,616	53,377	17,726	179,658	29,346	209,004	5,175	5,175	-	214,179	5,175	-	219,354			
Utah	2,205	3,726	225	37	6,193	225	6,418	-	-	-	6,418	-	-	6,418			
Vermont	700	3,097	897	25	3,822	132	3,954	9	9	-	3,963	9	-	3,972			
Virginia ^{8/}	12,772	17,941	13,110	2,207	46,030	4,606	50,636	-	-	-	50,636	-	-	50,636			
Washington	28,681	13,010	17,339	2,483	61,483	7,415	68,898	-	-	-	68,898	-	-	68,898			
West Virginia	767	5,893	399	595	7,694	327	8,021	-	-	-	8,021	-	-	8,021			
Wisconsin	24,869	27,031	3,473	2,051	57,464	7,869	65,333	109	109	-	66,442	109	-	66,551			
Wyoming	1,640	2,066	823	43	4,592	1,229	5,821	-	-	-	5,821	-	-	5,821			
Total	893,611	935,286	1,044,985	118,122	2,564,403	338,673	2,903,076	52,664	22,637	75,301	3,078,677	75,301	3,351	3,117,328			

1/ This table records the disbursements for street purposes by municipalities including municipal toll facilities. Except for debt retirement, interest and payments to other governmental units, the UP-2 data are given in greater detail in table UP-2A. Refer to note 1, table UP-1 for additional information concerning the local highway finance series.
 2/ Segregation of expenditures on streets forming extensions of State highways is incomplete for many States.
 3/ Includes payments for long and short term debt; interest column includes small charges for debt administration.
 4/ Transfer of \$80,000 from Broad Toll Causeway to the City of Bay Harbor Island's parking fund.
 5/ Local highway finance data included in the county and township government summaries.
 6/ Includes public benefit interest of \$25,000 and principal of \$3,356,000.
 7/ Information not available; data estimated.
 8/ Municipal extensions of State primary and secondary systems are maintained by cities over 3,500 population but disbursements cannot be segregated. These cities receive apportionment of the basic rate \$10,000 and \$1,000 per mile for the primary and secondary systems respectively.

DISBURSEMENTS BY MUNICIPALITIES FOR HIGHWAYS—1968¹

CLASSIFIED BY FUNCTION

Fiscal year data compiled from reports of State and local authorities

(In thousands of dollars)

TABLE UF-21
OCTOBER 1970

STATE	CAPITAL OUTLAY				MAINTENANCE				MISCELLANEOUS			
	RIGHT-OF-WAY 2/	PRELIMINARY, CONSTRUCTION ENGINEERING 3/	CONSTRUCTION	TOTAL	ROADS AND BRIDGES	SNOW REMOVAL	TRAFFIC SERVICES	TOTAL	ADMINISTRATION	TRAFFIC POLICE 4/	OTHER	TOTAL
Alabama	353	345	8,282	8,980	15,311	-	1,587	16,898	771	574	-	1,345
Alaska	1,000	-	12,000	13,000	940	350	130	1,420	105	370	-	475
Arizona	1,283	405	13,125	14,813	5,742	-	1,665	7,407	344	-	-	344
Arkansas	648	-	4,209	4,857	10,295	-	401	10,696	723	-	-	723
California	35,588	-	146,152	181,740	110,029	82	-	110,111	26,082	54,051	-	80,133
Colorado	141	553	5,012	5,706	8,390	508	1,750	10,648	1,026	4,439	74	5,539
Connecticut	-	462	8,319	8,781	25,672	3,103	1,417	30,192	2,064	803	-	2,867
Delaware	10	63	798	871	637	63	454	1,154	185	1,380	-	1,565
Florida	265	-	11,341	11,606	22,307	-	2,123	24,430	3,697	29,038	-	32,735
Georgia	182	-	12,083	12,265	13,890	-	13,890	-	370	421	-	791
Hawaii 5/	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	165	-	1,450	1,615	2,864	9	51	2,924	682	286	-	968
Illinois	1,870	-	44,335	46,205	51,591	19,000	10,500	81,091	5,592	9,570	6/ 4,132	19,294
Indiana	105	-	9,803	9,908	12,742	771	1,533	15,046	2,798	491	-	3,289
Iowa	1,390	3,122	27,943	32,455	16,302	1,058	1,057	18,417	1,830	-	-	1,830
Kansas	14	678	12,671	13,363	10,253	196	181	10,630	1,015	3,421	-	4,436
Kentucky	15	-	2,105	2,120	4,883	376	111	5,370	472	3,396	-	3,868
Louisiana 1/	2,500	1,300	21,700	25,500	11,000	-	800	11,800	1,300	2,000	70	3,370
Maine	-	-	5,144	5,144	6,339	4,653	206	11,198	-	-	-	-
Maryland	-	134	6,220	6,354	11,826	1,350	3,294	16,470	3,237	5,704	549	9,490
Massachusetts	222	1,890	22,647	24,759	41,121	15,754	3,455	60,330	4,292	5,444	-	9,736
Michigan	-	-	53,263	53,263	29,821	5,870	4,069	39,764	12,069	28,583	-	40,652
Minnesota	791	3,194	34,488	38,473	18,212	3,331	2,688	24,231	3,925	6,824	-	10,749
Mississippi	-	-	8,129	8,129	10,414	-	-	10,414	-	-	-	-
Missouri	575	1,640	8,565	10,780	19,189	100	1,982	21,271	922	202	-	1,124
Montana	-	-	1,974	1,974	3,504	-	118	3,622	275	-	-	275
Nebraska	882	713	14,543	16,138	8,017	187	737	8,941	600	30	-	630
Nevada	405	582	2,738	3,725	1,894	-	-	1,894	235	-	-	235
New Hampshire	50	-	1,933	1,983	5,348	4,625	8	9,981	108	-	-	108
New Jersey	623	51	18,038	18,712	44,228	963	2,517	47,708	1,015	3,187	-	4,202
New Mexico	-	282	3,167	3,449	3,861	-	540	4,401	-	-	-	413
New York	3,066	-	69,846	72,912	116,817	13,462	3,371	133,650	8,517	23,083	1,642	33,242
North Carolina	4,502	834	12,707	18,043	11,288	321	1,808	13,417	3,075	7,830	-	10,905
North Dakota	1	387	4,313	4,701	2,219	370	196	2,785	111	-	-	111
Ohio	423	4,330	36,612	41,365	45,984	6,210	8,163	60,357	4,522	267	256	5,045
Oklahoma	2,606	491	6,536	9,633	8,025	-	1,706	9,731	926	5,321	-	6,247
Oregon	175	1,094	8,182	9,451	4,546	98	1,461	6,105	1,010	12	-	1,022
Pennsylvania	381	7,032	21,929	29,342	59,707	2,932	4,508	67,147	13,216	35,458	-	48,674
Rhode Island	10	-	2,166	2,176	4,618	1,358	615	6,591	842	1,818	-	2,660
South Carolina	167	44	527	738	3,064	-	282	3,346	303	979	-	1,282
South Dakota	1	112	1,573	1,686	3,243	286	198	3,727	311	2,181	-	2,492
Tennessee	1,341	351	16,629	18,321	13,031	9	1,358	14,398	1,108	1,949	-	3,057
Texas	10,975	6,540	51,101	68,616	33,681	-	6,258	39,939	3,457	49,920	-	53,377
Utah	8	119	2,078	2,205	3,591	95	40	3,726	186	39	-	225
Vermont	2	-	698	700	2,145	952	-	3,097	-	-	-	-
Virginia 7/	600	154	12,018	12,772	14,720	665	2,556	17,941	2,393	10,324	393	13,110
Washington	3,645	3,787	21,249	28,681	8,691	650	3,669	13,010	3,780	13,126	433	17,339
West Virginia	-	3	764	767	5,580	-	313	5,893	363	-	36	399
Wisconsin	-	1,890	22,979	24,869	22,787	3,269	975	27,031	3,473	-	-	3,473
Wyoming	105	90	1,445	1,640	1,791	150	145	2,086	212	547	64	823
Total	77,085	42,672	815,529	935,286	892,150	93,180	80,996	1,066,326	123,952	313,068	7,649	444,669

1/ This table records further segregation of capital outlay, maintenance and miscellaneous disbursements by municipal governments on all systems as shown on table UF-2. See table LF-1 for additional information on local highway finance series. Classification by function is incomplete for several States. Data for Louisiana not available; information was estimated.

2/ Identifiable disbursements for right-of-way. In some cases, these expenditures may be included with construction costs.

3/ Where entries do not appear, complete classification of expenditures was not available. In these cases, engineering costs are included with construction.

4/ Traffic police costs when commingled with general police activities are usually not reported. In some instances, these costs may be included with traffic services.

5/ Local highway finance data are included in the county and township summaries.

6/ Includes public benefit interest of \$625,000 and principal of \$3,358,000.

7/ Municipal extensions of State primary and secondary systems are maintained by cities over 3,500 population but disbursements cannot be segregated. These cities receive an apportionment at the basic rate of \$10,000 and \$1,000 per mile for the primary and secondary systems, respectively.

CHANGE IN INDEBTEDNESS DURING YEAR¹ MUNICIPAL OBLIGATIONS FOR HIGHWAYS—1968

Fiscal year data compiled from reports of State and local authorities

(In thousands of dollars)

TABLE UB-2
OCTOBER 1970

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	LONG TERM DEBT						SHORT TERM DEBT					TOTAL DEBT OUTSTANDING AT END OF YEAR	STATE	
		AMOUNT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	ISSUED		REDEEMED		AMOUNT OUTSTANDING AT END OF YEAR	AMOUNT OUTSTANDING AT BEGINNING OF YEAR ^{2/}	ISSUED		REDEEMED				AMOUNT OUTSTANDING AT END OF YEAR
			ORIGINAL	REFUNDING BONDS, FUNDING NOTES	FROM CURRENT OR SINKING FUNDS	BY REFUNDING			ORIGINAL	EXTENSIONS	FROM CURRENT OR SINKING FUNDS	BY EXTENSIONS OR FUNDING			
Alabama	38,277	36,618	2,214	105	3,512	105	35,320	1,659	2,862	-	1,214	-	3,307	38,627	Alabama
Alaska	31,609	31,609	9,000	-	1,300	-	39,309	-	-	-	-	-	-	39,309	Alaska
Arizona	37,152	37,152	3,885	-	4,277	-	36,760	-	-	-	-	-	-	36,760	Arizona
Arkansas	9,683	9,683	240	-	597	-	9,326	-	-	-	-	-	-	9,326	Arkansas
California	173,830	173,830	24,277	-	16,288	-	181,819	-	-	-	-	-	-	181,819	California
Colorado	11,156	11,147	2,631	-	2,100	-	11,678	9	27	-	10	-	26	11,704	Colorado
Connecticut	12,047	11,927	7,460	-	1,420	-	17,967	120	-	-	-	-	120	18,087	Connecticut
Delaware	5,965	5,965	864	-	434	-	6,395	-	-	-	-	-	-	6,395	Delaware
Florida	103,067	102,737	10,624	-	6,741	-	106,620	330	373	-	335	-	368	106,988	Florida
Georgia	34,008	34,008	235	-	1,762	-	32,481	-	-	-	-	-	-	32,481	Georgia
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii
Idaho	3,867	3,867	435	-	555	-	3,747	-	-	-	-	-	-	3,747	Idaho
Illinois	214,158	212,558	4,973	-	8,730	-	208,801	1,600	573	-	975	-	1,198	209,999	Illinois
Indiana	10,202	10,202	-	-	912	-	9,290	-	-	-	-	-	-	9,290	Indiana
Iowa	63,612	63,573	22,540	-	7,461	-	78,652	39	7	-	38	-	8	78,660	Iowa
Kansas	76,086	68,848	7,287	3,170	11,272	7	68,026	7,238	5,199	-	1,876	3,163	7,398	75,424	Kansas
Kentucky	16,231	16,077	86	-	1,636	-	14,527	154	41	-	79	-	116	14,643	Kentucky
Louisiana ^{3/}	128,845	128,645	30,000	-	6,700	-	151,945	200	200	-	300	-	100	152,045	Louisiana
Maine	5,791	5,719	2,576	-	587	-	7,708	72	81	-	47	-	106	7,814	Maine
Maryland	2,690	2,434	80	-	460	-	2,054	256	-	-	44	-	212	2,266	Maryland
Massachusetts	36,402	36,402	9,676	-	7,405	-	38,673	-	-	-	-	-	-	38,673	Massachusetts
Michigan	53,647	53,647	8,017	-	7,029	-	54,635	-	-	-	-	-	-	54,635	Michigan
Minnesota	81,337	81,281	18,534	-	6,967	763	88,548	56	62	-	39	-	79	92,927	Minnesota
Mississippi	29,185	27,446	12,766	364	3,037	-	3,037	1,739	439	75	89	439	1,725	39,264	Mississippi
Missouri	79,584	79,577	1,623	-	6,025	-	75,175	7	44	-	7	-	44	75,219	Missouri
Montana	12,650	12,650	703	-	1,445	-	11,908	-	-	-	-	-	-	11,908	Montana
Nebraska	47,944	41,594	6,424	-	4,071	-	43,947	6,350	6,133	-	5,644	-	6,839	50,786	Nebraska
Nevada	13,740	12,666	332	-	738	-	12,260	1,074	1,218	-	716	-	1,576	13,836	Nevada
New Hampshire	3,268	3,268	1,585	-	619	-	4,234	-	-	-	-	-	-	4,234	New Hampshire
New Jersey	61,415	49,457	3,834	-	5,447	-	47,844	11,958	12,197	-	11,145	-	13,010	60,854	New Jersey
New Mexico	12,626	12,626	2,077	50	2,583	50	12,120	-	-	-	-	-	-	12,120	New Mexico
New York	553,517	526,590	32,751	-	51,310	-	508,031	26,927	23,281	-	13,563	-	36,645	544,676	New York
North Carolina	62,388	57,963	12,428	-	3,881	-	66,510	4,425	360	-	4,425	-	360	66,870	North Carolina
North Dakota	39,352	39,352	5,246	786	4,021	786	40,577	-	-	-	-	-	-	40,577	North Dakota
Ohio	214,373	191,992	18,272	271	19,335	40	191,160	22,381	19,212	3,488	8,633	3,719	32,729	223,889	Ohio
Oklahoma	45,792	45,792	1,181	-	3,657	-	43,316	-	-	-	-	-	-	43,316	Oklahoma
Oregon	21,952	17,391	3,170	-	2,382	-	18,179	4,561	671	-	1,113	-	4,119	22,298	Oregon
Pennsylvania	182,071	181,761	5,578	-	13,472	-	173,887	290	806	-	491	-	605	174,492	Pennsylvania
Rhode Island	13,301	12,831	855	-	1,254	-	12,432	470	136	-	40	-	566	12,998	Rhode Island
South Carolina	5,142	5,142	400	-	349	-	5,193	-	-	-	-	-	-	5,193	South Carolina
South Dakota	1,960	1,960	340	-	319	-	1,981	-	-	-	-	-	-	1,981	South Dakota
Tennessee	97,944	97,616	7,802	-	5,392	-	100,326	28	89	-	43	-	74	100,400	Tennessee
Texas	508,508	508,260	62,823	93	28,995	93	542,088	248	240	156	102	156	386	542,474	Texas
Utah	898	887	-	-	214	-	673	11	-	-	11	-	-	673	Utah
Vermont	516	480	395	-	123	-	752	-	24	-	9	-	51	803	Vermont
Virginia	69,233	68,619	10,282	-	4,743	-	74,158	614	1,078	-	82	-	1,610	75,768	Virginia
Washington	62,403	62,403	6,181	-	7,415	-	61,169	-	-	-	-	-	-	61,169	Washington
West Virginia	15,968	15,968	-	-	326	-	15,642	-	-	-	-	-	-	15,642	West Virginia
Wisconsin	70,304	70,304	10,519	-	7,869	-	72,954	-	-	-	-	-	-	72,954	Wisconsin
Wyoming	2,988	2,866	100	-	1,215	-	1,751	122	-	-	14	-	108	1,859	Wyoming
Total	3,378,684	3,285,710	373,301	5,602	278,382	1,844	3,384,387	92,974	75,353	3,719	51,084	7,477	113,485	3,497,872	Total

^{1/} This table records the change during the year in highway indebtedness of local municipal governments including those of municipal toll authorities. See table LP-1, note 1 for additional information on local highway finance series.

at the end of the previous year may have resulted from one of the following: Change in county-township and municipal classifications, accounting adjustments, change in reporting, etc.

^{2/} Any difference between amount outstanding at the beginning of the year and the amount outstanding at the end of the year may have resulted from one of the following: Change in county-township and municipal classifications, accounting adjustments, change in reporting, etc.

^{3/} Information not available; data estimated.

LOCAL GOVERNMENT PARKING FACILITIES—1968¹

RECEIPTS, DISBURSEMENTS AND CHANGE IN INDEBTEDNESS

Fiscal year data compiled from reports of State and local authorities

(In thousands of dollars)

TABLE UF-11
SEPTEMBER 1970

STATE	RECEIPTS							DISBURSEMENTS											INDEBTEDNESS AT END OF YEAR ^{2/}		
	PARKING FEES	PROPERTY TAXES, SPECIAL ASSESSMENTS	GENERAL FUND APPROPRIATIONS	BORROWINGS		OTHER	TOTAL	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION AND OTHER	PAYMENTS FOR		INTEREST ^{4/}	SUBCURRENT, DISBURSEMENTS	RETIREMENT		TOTAL	LONG TERM	SHORT TERM	TOTAL	
				LONG TERM	SHORT TERM						MUNICIPAL STREETS ^{3/}	INDIRECT STREET FUNCTIONS			LONG TERM	SHORT TERM					
Alabama	1,657	-	-	12	5	107	1,781	298	208	-	8	30	1,181	4	1,721	2	1	1,724	106	37	118
Alaska	250	-	75	-	-	-	325	80	230	-	-	-	-	318	-	-	318	-	-	-	-
Arizona	318	-	-	-	-	-	318	-	49	-	-	269	-	318	-	-	318	-	-	-	-
Arkansas	1,160	-	-	50	-	-	1,210	117	131	39	907	-	27	1,221	29	-	1,250	777	-	-	777
California	20,033	2,532	-	19,860	-	-	42,425	14,246	5,997	187	8,111	142	2,959	31,642	3,345	-	34,987	78,912	-	-	78,912
Colorado	830	19	-	-	-	9	858	36	195	8	141	-	107	487	157	-	644	2,999	-	-	2,999
Connecticut	1,956	-	-	407	19	-	2,382	1,094	594	301	1,415	-	271	3,675	824	98	4,597	6,857	1,369	-	8,226
Delaware	615	-	-	1,856	-	45	2,516	1,397	187	52	60	-	214	1,910	315	-	2,225	6,667	-	-	6,667
Florida	4,825	123	-	478	25	5/	1,924	7,375	3,825	1,535	54	280	-	1,267	6,901	1,329	1	8,231	30,477	25	30,502
Georgia	1,834	-	-	1,834	-	-	1,834	83	270	-	1,450	-	13	1,816	414	-	1,834	414	-	-	414
Hawaii	1,360	-	348	-	-	-	5,353	2,208	434	11	-	-	36	2,689	710	-	3,399	3,645	-	-	3,645
Idaho	528	-	-	-	-	-	528	20	203	5	293	-	-	521	-	-	521	-	-	-	-
Illinois	18,670	22	-	3,559	-	1,100	23,351	4,528	5,985	2,302	2,253	-	25	2,928	18,021	6,320	25	24,366	63,134	-	63,134
Indiana	3,525	-	-	-	-	93	3,618	855	1,860	351	9	-	199	3,274	222	-	3,496	4,368	-	-	4,368
Iowa	4,302	147	-	902	-	-	5,351	1,713	1,544	251	29	-	389	3,926	539	-	4,465	10,019	-	-	10,019
Kansas	1,927	221	-	124	-	171	2,443	156	785	22	355	-	261	1,579	514	-	2,093	6,886	-	-	6,886
Kentucky	2,191	-	36	262	-	341	2,830	541	90	120	1,768	-	67	2,586	119	5	2,710	1,599	3	-	1,602
Louisiana	1,250	-	-	-	-	7	1,257	70	110	2	1,099	-	16	1,241	-	-	1,257	-	-	-	-
Maine	496	2	-	1	-	-	499	9	218	-	187	-	13	427	25	36	488	137	104	-	241
Maryland	3,153	414	-	2,986	-	9	6,562	3,801	681	59	361	-	5	649	1,171	-	6,927	19,636	2	-	19,638
Massachusetts	6,386	-	766	4,796	-	49	11,997	4,978	2,272	86	-	-	967	8,303	1,709	-	10,012	27,168	-	-	27,168
Michigan	8,524	496	206	1,785	-	798	11,789	4,470	4,531	292	815	-	1,161	11,269	1,284	-	12,553	30,407	-	-	30,407
Minnesota	2,426	95	-	1,999	-	181	4,661	2,146	912	-	868	-	109	4,035	255	-	4,290	4,558	-	-	4,558
Mississippi	872	-	-	-	-	-	872	30	478	-	264	-	35	807	65	-	872	825	-	-	825
Missouri	3,604	118	-	-	108	-	3,935	546	1,191	66	1,334	-	419	3,555	584	2	4,142	-	-	-	-
Montana	638	-	-	-	-	-	638	23	169	47	405	-	-	644	-	-	644	-	-	-	-
Nebraska	1,265	49	-	-	-	6/ 85	1,399	289	581	85	303	-	50	1,208	84	9	1,401	1,387	51	-	1,438
Nevada	578	-	-	-	-	-	578	805	420	-	51	-	227	1,503	19	-	1,522	5,038	-	-	5,038
New Hampshire	905	-	63	-	-	-	968	309	334	112	-	-	33	788	161	-	949	922	-	-	922
New Jersey	6,866	2	304	442	2,148	-	9,762	1,792	1,888	514	1,897	-	1,044	7,135	1,174	1,453	9,762	27,394	2,225	-	29,619
New Mexico	456	-	-	-	-	8	464	5	8	11	234	-	63	321	139	-	460	1,465	-	-	1,465
New York	20,790	1,340	-	10,097	13,318	821	46,366	16,630	16,286	64	7/ 3,142	166	2,225	38,513	5,240	2,689	46,442	57,670	20,827	-	78,497
North Carolina	2,099	1	-	-	-	58	2,158	1,440	688	82	849	-	116	3,203	100	-	3,303	3,355	-	-	3,355
North Dakota	208	196	-	203	-	6	613	232	118	2	25	-	78	455	184	-	639	2,080	-	-	2,080
Ohio	7,407	376	-	500	574	1,124	9,981	891	3,204	262	2,392	-	8	931	7,688	1,737	2,050	11,475	23,859	695	24,554
Oklahoma	1,363	75	-	-	-	-	1,438	13	225	21	1,104	-	22	1,385	50	-	1,435	565	-	-	565
Oregon	2,269	43	-	159	574	6/ 115	3,160	409	788	2	1,425	-	13	2,637	20	10	2,667	301	606	-	907
Pennsylvania	13,163	8,558	-	364	305	-	22,390	7,631	3,291	2,114	2,777	-	1,797	17,610	2,735	139	20,484	52,317	7,900	-	60,217
Rhode Island	310	-	-	152	-	1	463	169	44	-	38	-	40	291	85	-	376	1,157	138	-	1,295
South Carolina	1,102	1	-	-	-	4	1,107	95	267	21	166	-	99	1,003	99	-	1,102	2,443	-	-	2,443
South Dakota	655	-	-	40	-	11	705	166	288	-	66	-	48	568	99	-	667	889	-	-	889
Tennessee	2,317	-	-	580	-	11	2,908	809	272	46	-	1,535	93	2,755	105	-	2,860	2,517	-	-	2,517
Texas	5,913	363	41	5,000	-	60	11,377	1,954	753	503	3,357	-	38	6,933	12	-	6,945	11,733	-	-	11,733
Utah	457	-	-	-	-	-	457	106	-	-	351	-	-	457	-	-	457	-	-	-	-
Vermont	398	-	-	-	-	-	398	72	98	108	9	-	20	307	12	79	398	119	304	-	423
Virginia	2,375	1	8	-	304	1,128	3,816	711	1,410	54	1,112	-	79	3,366	369	81	3,816	1,850	359	-	2,209
Washington	3,070	-	-	30	-	6/ 59	3,159	1	590	27	2,523	-	18	3,159	102	-	3,261	427	-	-	427
West Virginia	2,256	284	-	163	-	-	2,703	163	374	69	1,876	-	108	2,590	176	-	2,766	6,769	-	-	6,769
Wisconsin	5,472	-	646	910	-	-	7,028	1,632	2,887	-	-	-	556	5,075	1,958	-	7,033	15,840	-	-	15,840
Wyoming	331	16	-	21	-	-	368	13	129	4	219	-	-	365	3	-	368	18	-	-	18
Dist. of Col. ^{8/}	1,034	-	-	-	-	-	1,034	79	98	121	-	-	-	298	-	-	298	-	-	-	-
Total	176,389	15,494	2,493	61,431	17,272	8,430	281,309	83,580	66,206	8,485	46,519	3,483	20,083	228,356	34,199	6,694	239,249	519,706	34,620	554,326	

^{1/} This table records receipts, disbursements and the amount of debt outstanding at the end of the year for public parking facilities for both municipal and county-level governments. For Massachusetts and Ohio, State-level authorities are included.

^{2/} For indebtedness at the beginning of 1968 refer to table UF-11 for 1967.

^{3/} Includes transfers to counties for roads as follows: California, \$2,046,000; Connecticut, \$1,000; Florida, \$98,000; Maryland, \$278,000; and Vermont, \$3,000.

^{4/} Includes small charges for administration.

^{5/} Includes \$80,000 transferred from Broad Causeway Toll Facility.

^{6/} Includes transfer from State highway user funds as follows: Nebraska, \$3,000; Oregon, \$29,000 and Washington, \$59,000.

^{7/} Includes \$695,000 paid to Triborough Bridge Authority.

^{8/} Data for the Motor Vehicle Parking Agency are also included in State highway finance series.

Highway Finance

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LOCAL GOVERNMENT INDIRECT STREET FUNCTIONS—1968¹
RECEIPTS AND DISBURSEMENTS
(In thousands of dollars)

TABLE UP-12
SEPTEMBER 1970

Fiscal year data compiled from reports of State and local authorities

Table with columns: STATE, PROPERTY TAXES AND SPECIAL ASSESSMENTS, GENERAL FUND APPROPRIATIONS, PARKING FACILITY FUNDS, PAYMENTS FROM OTHER GOVERNMENTS, BOND PROCEEDS, MISCELLANEOUS, TOTAL, CAPITAL OUTLAY, MAINTENANCE, DEBT SERVICE, and TOTAL.

¹/ This table records receipts and disbursements of local governments both county and municipal for indirect street functions. While allied to the administration of the highway programs, these items are also considered as protection of the public health and safety. The data in this table are not included in any other table. For additional information about the local highway finance series, refer to table LP-1, note 1.

²/ In some instances, lack of complete information did not permit segregation of receipts by source and costs by function. Lack of entry usually implies inclusion in other items. Where there is no entry for capital outlay and administration, they are assumed to be partially included with maintenance.

³/ Includes the following allocations of State highway user funds to counties for indirect street functions: Arizona, \$9,000; Illinois, \$135,000 and Ohio, \$5,000.

RECEIPTS OF COUNTY TOLL FACILITIES—1968¹

Fiscal year data compiled from reports of State and local authorities

(In thousands of dollars)

TABLE LF-32
SEPTEMBER 1970

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR		ROAD AND CROSSING TOLLS	BONDS PROCEEDS	NET INVESTMENT INCOME	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE						
California	Golden Gate Bridge	Golden Gate Bridge and Highway District	16,167	12,450	6,428	-	1,354	-	-	7,782
Florida	Belleair Beach Toll Causeway Biscayne Key (Rickenbacker) Causeway Venetian Causeway Cape Coral Toll Bridge Sanibel-Captiva Toll Bridge and Causeway Total	Pinellas County	22	454	132	-	24	-	-	156
		Dade County and Dade County Port Authority	317	225	789	-	28	-	-	817
		Dade County and Dade County Port Authority	1	43	287	-	3	-	306	596
		Lee County	189	263	364	-	19	-	-	383
		Lee County	156	343	500	-	25	-	-	525
					685	1,328	2,072	-	99	-
Georgia	Brunswick-St. Simon Bridge and Causeway Chatham County Toll Road and Bridge Islands Expressway Savannah River Toll Bridge and Causeway (Eugene Talmadge Memorial Toll Bridge) Total	Glynn County	174	176	291	-	8	-	6	305
		Chatham County	10	2/ 407	157	-	28	-	-	185
		Coastal Highway District	213	1,467	1,217	-	74	-	20	1,311
			397	2,050	1,665	-	110	-	26	1,801
Illinois	New Harmony Bridge	White County Bridge Commission	54	-	202	-	-	-	7	209
Louisiana	Greater New Orleans Expressway Lutcher-Vacherie Ferry Sabine Lake Bridge and Causeway Total	Greater New Orleans Expressway Commission	26,349	3,762	2,239	-	1,194	-	3/ 2,729	6,162
		St. James Parish	84	-	192	-	-	-	-	192
		Cameron Parish, Louisiana-Jefferson County, Texas	56	101	4/ -	110	-	-	130	240
			26,489	3,863	2,431	110	1,194	-	2,859	6,594
Maryland	Bear Creek Bridges	Baltimore County Revenue Authority	99	417	648	-	22	-	19	689
Michigan	Drummond Island Ferry Ironton Ferry Total	Chippewa County Road Commission	13	-	103	-	-	-	-	103
		Charlevoix County Road Commission	-	-	14	-	-	-	4	18
			13	-	117	-	-	-	4	121
Missouri	Brownville Bridge Platte Purchase Bridge St. Francisville Bridge Total	Atchison County	14	18	93	-	-	-	-	93
		Platte County	106	425	350	-	3	18	-	371
		Wayland Special Road District	22	-	35	-	-	-	-	35
			142	443	478	-	3	18	-	499
Nebraska	Burt County Missouri River Bridge (Decatur) Mormon Pioneer Memorial Bridge, Douglas County Rulo Bridge Total	Burt County Bridge Commission	12	70	96	-	2	6	-	104
		North Omaha Bridge Commission	54	256	361	-	13	-	-	396
		Richardson County Parkway Authority	11	93	62	-	-	6	-	68
			77	419	541	-	15	12	-	563
New Jersey	Burlington-Bristol Bridge Tacony-Palmyra Bridge Cape May County Bridges Total	Burlington County Bridge Commission	-	-	562	-	-	-	-	562
		Cape May Bridge Commission	1,985	-	1,807	-	76	-	488	2,371
			1,276	252	715	-	51	-	1	767
			3,561	252	3,084	-	127	-	489	3,700
New York	Atlantic Beach Bridge	Nassau County Bridge Authority	1,877	-	976	-	85	-	12	1,073
Oregon	The Dalles Bridge Umatilla Bridge Total	Wasco County	82	125	264	-	20	-	-	284
		Umatilla County	114	512	367	-	19	-	-	586
			196	637	631	-	39	-	-	670
Pennsylvania	East Rochester-Monaca Toll Bridge	Beaver County Municipal Authority	8	-	248	-	-	-	-	248
Texas	Cameron County International Toll Bridge International Toll Bridge John F. Kennedy Causeway 5/ Port Aransas Ferry 5/ Queen Isabella Toll Causeway 5/ San Luis Pass-Vacek Bridge Total	Cameron County	883	276	762	-	25	2	-	789
		Starr County	118	73	157	-	2	15	-	174
		Nueces County	69	429	-	-	2	-	25	27
		Nueces County, District #4	50	17	-	-	-	1	-	1
		Cameron County	226	2	61	-	-	1	151	213
		Galveston County	283	213	115	-	32	-	50	197
			1,629	1,010	1,095	-	61	19	226	1,401
Washington	Guemes Island Ferry Harstene Island Ferry Lamm Island-Gooseberry Point Ferry Puget Island Ferry Tacoma-McNeil Island-Anderson Island Ferry Total	Skagit County	-	-	43	-	-	-	40	83
		Mason County	-	-	15	-	-	-	29	44
		Whatcom County	-	-	44	-	-	-	55	99
		Wahkiakum County	-	-	20	-	-	-	6/ 32	52
		Pierce County	-	-	56	-	-	-	74	130
			-	-	178	-	-	-	230	408
	GRAND TOTAL		51,394	22,869	20,994	110	3,109	49	4,178	28,440

^{1/} This table is concerned with the receipts for publicly-owned facilities operated by county governments, local road and bridge districts, and specially created authorities. Facilities owned by counties but located in urban areas are also included. For additional information on local highway finance series, see note 1 of table LF-1.

^{2/} Reduced by \$101,000 to adjust for additional proceeds of previous year.

^{3/} Includes \$2,558,000 from State highway fund #2.

^{4/} Bridge was inoperable since November 1967.

^{5/} Incorporated into the State highway system; tolls removed as of January 1, 1968 for John F. Kennedy Causeway and Port Aransas Ferry and as of March 1, 1968 for Queen Isabella Causeway.

^{6/} Includes \$7,000 from State highway department.

Highway Finance

DISBURSEMENTS BY COUNTY TOLL FACILITIES—1968¹

Fiscal year data compiled from reports of State and local authorities

(In thousands of dollars)

TABLE LF-42
SEPTEMBER 1970

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION AND MISCELLANEOUS ^{2/}	INTEREST ON OBLIGATIONS ^{3/}	SUBTOTAL CURRENT DISBURSEMENTS	RETIREMENT OF OBLIGATIONS	TRANSFERS ^{4/}	TOTAL DISBURSEMENTS	BALANCES AT THE END OF THE YEAR	
										RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVE FOR DEBT SERVICE
California	Golden Gate Bridge	431	3,276	-	485	4,192	2,800	-	6,992	17,903	11,504
Florida	Belleair Beach Toll Causeway	-	34	-	40	74	25	-	99	27	506
	Biscayne Key (Rickenbacker) Causeway	-	238	-	206	444	359	-	803	328	228
	Venetian Causeway	-	224	-	28	252	388	-	640	-	-
	Cape Coral Toll Bridge	-	71	10	100	181	156	-	337	191	307
	Sanabel-Captiva Toll Bridge and Causeway	2	75	9	154	240	166	42	448	236	340
	Total	2	642	19	528	1,191	1,094	42	2,327	782	1,351
Georgia	Brunswick-St. Simon Bridge and Causeway	-	220	53	39	312	59	-	371	64	220
	Chatham County Toll Bridge and Bridge Islands Expressway	-	40	6	69	115	205	-	320	38	244
	Savannah River Toll Bridge and Causeway	-	100	45	399	544	773	-	1,317	221	1,453
	(Eugene Talmadge Memorial Toll Bridge)	-	-	-	-	-	-	-	-	-	-
	Total	-	360	104	507	971	1,037	-	2,008	323	1,917
Illinois	New Harmony Bridge	-	146	75	-	221	-	-	221	42	-
Louisiana	Greater New Orleans Expressway	15,312	459	180	3,997	19,948	-	-	19,948	12,552	3,773
	Lutcher-Vacherie Ferry	-	128	7	-	135	25	-	160	116	-
	Sabine Lake Bridge and Causeway	14	16	29	32	91	78	-	169	135	93
	Total	15,326	603	216	4,029	20,174	103	-	20,277	12,803	3,866
Maryland	Bear Creek Bridges	-	154	71	151	376	275	-	651	175	379
Michigan	Drummond Island Ferry	17	80	6	-	103	-	-	103	13	-
	Ironton Ferry	1	17	18	-	18	-	-	18	-	-
	Total	18	97	24	-	121	-	-	121	13	-
Missouri	Brownville Bridge	-	2	16	1	19	30	-	49	42	34
	Platte Purchase Bridge	4	60	16	185	265	124	-	389	109	404
	St. Francisville Bridge	-	20	1	-	21	-	-	22	35	-
	Total	4	82	33	186	305	154	1	460	186	438
Nebraska	Burt County Missouri River Bridge (Decatur)	-	21	14	30	65	46	-	111	67	8
	Mormon Pioneer Memorial Bridge, Douglas County	-	58	25	130	213	79	-	292	138	276
	Halo Bridge	-	15	-	2	17	105	-	122	25	25
	Total	-	94	39	162	295	230	-	525	230	309
New Jersey	Burlington-Bristol Bridge	491	246	230	-	967	-	-	967	-	-
	Tacony-Palmyra Bridge	901	842	614	-	2,357	-	-	2,357	1,594	-
	Cape May County Bridges	822	359	98	107	1,386	80	-	1,466	903	226
	Total	2,214	1,447	942	107	4,710	80	-	4,790	2,497	226
New York	Atlantic Beach Bridge	11	479	97	54	641	103	-	744	2,206	-
Oregon	The Dalles Bridge	5	61	25	35	126	155	-	281	108	102
	Umatilla Bridge	5	62	22	167	256	292	-	548	120	544
	Total	10	123	47	202	382	447	-	829	228	646
Pennsylvania	East Rochester-Monaca Toll Bridge	-	59	-	157	216	40	-	256	-	-
Texas	Cameron County International Toll Bridge	503	74	11	98	686	59	450	1,195	462	291
	International Toll Bridge	-	29	17	26	72	10	95	177	109	79
	J. F. Kennedy Causeway ^{5/}	-	-	-	29	29	400	-	525	-	-
	Port Aransas Ferry ^{6/}	-	21	-	-	21	-	47	68	-	-
	Queen Isabella Toll Causeway ^{6/}	-	21	9	129	159	50	232	441	-	-
	San Luis Pass-Vacek Bridge	2	23	19	167	211	-	-	211	317	165
	Total	505	168	36	449	1,178	519	920	2,617	888	535
Washington	Quemes Island Ferry	-	83	-	-	83	-	-	83	-	-
	Harstene Island Ferry	-	43	-	-	43	-	-	43	-	-
	Lummi Island-Gooseberry Point Ferry	-	99	-	-	99	-	-	99	-	-
	Puget Island Ferry	-	52	-	-	52	-	-	52	-	-
	Tacoma-McNeil Island-Anderson Island Ferry	-	131	-	-	131	-	-	131	-	-
	Total	-	408	-	-	408	-	-	408	-	-
	GRAND TOTAL	18,521	8,138	1,705	7,017	35,381	6,882	963	43,226	38,276	21,201

^{1/} This table is concerned with the disbursements for publicly-owned facilities operated by county governments, local road and bridge districts, and specially created authorities. For additional information refer to the initial notes of tables LF-1 and LF-32.

^{2/} In some instances, lack of complete information did not permit segregation of administrative costs. Lack of entry implies inclusion with maintenance and operation.

^{4/} Transfers to the general funds of respective local governments; except in Missouri, transfer to the State of Iowa.

^{5/} Short term obligations.

^{6/} Incorporated into the State highway system; tolls removed as of January 1, 1968 from the John F. Kennedy Causeway and Port Aransas Ferry and March 1, 1968 from the Queen Isabella Causeway.

RECEIPTS FOR LOCAL MUNICIPAL TOLL FACILITIES—1968¹

Fiscal year data compiled from reports of State and local authorities

(In thousands of dollars)

TABLE UF-32
SEPTEMBER 1970

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCE AT THE BEGINNING OF THE YEAR		ROAD AND CROSSING TOLLS	BOND PROCEEDS	NET INVESTMENT INCOME	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION OPERATION, ETC.	RESERVES FOR DEBT SERVICE						
Alabama	Bankhead Tunnel	City of Mobile	260	1,142	1,470	-	60	-	7	1,537
Colorado	Pikes Peak Toll Highway	City of Colorado Springs	89	-	345	-	4	25	5	379
Florida	Broad Causeway Clearwater Toll Bridge Treasure Island Causeway Total	Town of Bay Harbor Islands City of Clearwater City of Treasure Island	53 69 155 277	664 230 176 1,070	660 204 341 1,205	- - - -	33 11 11 55	- - - -	18 2 - 20	711 217 352 1,280
Illinois	Chicago Skyway Toll Bridge Chester Bridge (Mississippi River Bridge) McKinley Bridge Rock Island Centennial Bridge Veterans Memorial Bridge Total	City of Chicago City of Chester City of Venice City of Rock Island City of East St. Louis	312 128 490 208 174 1,312	1,103 250 1,126 881 1,209 4,569	3,484 341 1,007 793 766 6,391	- - - - - -	46 7 42 37 33 165	51 5 251 - - 307	2 - - - - 2	3,583 353 1,300 830 799 6,865
Iowa	Iowa-Illinois Memorial Bridge Keokuk Municipal Bridge Lyons-Fulton Bridge New South Bridge (The Gateway Bridge) MacArthur (Burlington) Bridge Muscatine Bridge Total	Davenport Bridge Commission City of Keokuk Clinton Bridge Commission City of Burlington Muscatine Bridge Commission	406 173 476 102 213 1,370	1,510 - 43 182 - 1,735	817 278 824 550 205 2,674	- - 2,371 - - 2,371	77 - 29 2 9 117	4 78 - - 82 -	- - 16 - 17 -	898 356 3,240 552 215 5,261
Kansas	Leavenworth Centennial Bridge	Leavenworth Bridge Commission	56	131	253	-	5	7	1	266
Minnesota	Baudette-Rainy River International Bridge	Village of Baudette	9	24	101	-	-	6	-	107
Missouri	Broadway Bridge MacArthur Bridge Total	City of Kansas City City of St. Louis	321 - 321	556 - 556	1,113 1,038 2,151	- - -	32 - 32	- - -	- 36 36	1,145 1,074 2,219
Nebraska	Bellevue Bridge	Bellevue Bridge Commission	34	12	37	-	2	1	-	40
New York	Battery-Staten Island Ferry ^{2/} Triborough Bridges and Tunnels Total	City of New York Triborough Bridge and Tunnel Authority	- ^{3/} 118,006 118,006	- 14,490 14,490	1,687 64,963 66,650	- - -	- 4,534 4,534	500 - 500	12,451 4,982 13,433	14,638 70,479 85,117
Oregon	Cascade Locks Bridge Hood River, Oregon-White Salmon Bridge, Washington Total	Port of Cascade Locks Commission Port of Hood River Commission	53 4 57	195 60 255	157 308 465	- - -	9 1 10	- - -	1 - 1	167 309 476
Texas	Del Rio International Bridge Eagle Pass-Piedras Negras International Bridge Laredo-Nuevo Laredo International Bridge McAllen International Toll Bridge Total	City of Del Rio City of Eagle Pass City of Laredo City of McAllen	137 598 715 696 2,146	70 43 52 353 518	293 436 872 808 2,409	- - - - -	7 22 19 17 65	5 - 12 68 85	- - - - -	305 458 903 893 2,559
West Virginia	Dunbar City Bridge Parkersburg Bridge Fairmont Bridge Total	Dunbar City Bridge Commission City of Parkersburg City of Fairmont	32 52 5/ 4 88	48 1 100 149	338 394 93 825	- - - -	1 - 4 5	1 - - 1	- - - -	340 394 97 831
GRAND TOTAL			124,025	24,651	84,976	2,371	5,054	1,014	13,522	106,937

^{1/} This table is concerned with the receipts for publicly-owned facilities, operated by municipalities, local road and bridge districts, and specially created authorities. For additional information concerning the local highway finance series (both for municipal and rural) see note 1 of table IF-1.

^{2/} Partially estimated.

^{3/} Includes \$7,268,000 of Lower Manhattan Expressway Housing deferred relocation funds released for highways.

^{4/} Includes \$694,000 of parking fees from Battery and Coliseum garages.

^{5/} Includes adjustments between construction and debt accounts.

Highway Finance

DISBURSEMENTS FOR LOCAL MUNICIPAL TOLL FACILITIES—1968¹TABLE UF-42
SEPTEMBER 1970Fiscal year data compiled from
reports of State and local authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINIS- TRATION AND MISCEL- LANEOUS	INTEREST ON OBLIGA- TIONS 3/	SUBTOTAL, CURRENT DISBURSE- MENTS	RETIRE- MENT OF OBLIGA- TIONS	FUND TRANSFERS 4/	TOTAL DISBURSE- MENTS	BALANCES AT THE END OF THE YEAR	
										RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Alabama	Bankhead Tunnel	-	251	16	373	640	900	-	1,540	299	1,100
Colorado	Pikes Peak Toll Highway	-	244	28	9	281	30	-	311	157	-
Florida	Broad Causeway Clearwater Toll Bridge Treasure Island Causeway Total	- - 28 28	279 49 116 444	- 1 - 1	30 68 40 138	309 118 184 611	- 60 41 101	80 - - 80	389 178 225 792	50 86 274 410	989 252 184 1,425
Illinois	Chicago Skyway Toll Bridge Chester Bridge (Mississippi River Bridge) McKinley Bridge Rock Island Centennial Bridge Veterans Memorial Bridge Total	- 33 14 133 - 180	574 112 141 177 430 1,434	184 47 112 120 205 668	1,983 38 729 142 292 3,184	2,741 230 996 972 927 5,466	- 73 319 380 180 952	- 62 5/ 184 6/ 53 10 309	2,741 365 1,499 1,005 1,117 6,727	454 138 411 126 31 1,166	1,803 228 1,006 768 1,034 4,859
Iowa	Iowa-Illinois Memorial Bridge Keokuk-Municipal Bridge Lyons-Fulton Bridge New South Bridge (The Gateway Bridge) MacArthur (Burlington) Bridge Muscatine Bridge Total	25 - 1,010 - - 168 1,203	273 120 154 96 108 749	19 71 82 26 27 225	80 - 98 9 - 187	397 191 1,344 131 301 2,364	175 I/ 24 402 55 - 656	- 60 - 270 - 330	572 275 1,746 456 301 3,350	524 254 249 192 127 1,346	1,718 - 1,764 188 - 3,670
Kansas	Leavenworth Centennial Bridge	3	35	18	21	137	118	-	255	61	137
Minnesota	Baudette-Rainy River International Bridge	-	19	16	57	92	5	-	97	14	29
Missouri	Broadway Bridge MacArthur Bridge Total	- - -	276 252 528	29 - 29	257 36 293	562 288 850	730 - 730	- 786 786	1,292 1,074 2,366	186 - 186	544 - 544
Nebraska	Bellevue Bridge	-	18	7	-	25	-	-	25	49	12
New York	Battery-Staten Island Ferry 8/ Triborough Bridges and Tunnels Total	688 26,100 26,788	13,000 15,549 28,549	550 1,063 1,613	400 11,841 12,241	14,638 54,553 69,191	- 16,066 16,066	- 5,106 5,106	14,638 75,725 90,363	- 112,767 112,767	- 14,483 14,483
Oregon	Cascade Locks Bridge Hood River, Oregon-White Salmon Bridge, Washington Total	20 - 20	33 37 70	13 16 29	61 40 101	127 93 220	100 - 100	10 215 225	237 308 545	42 34 76	136 31 167
Texas	Del Rio International Bridge Eagle Pass-Pedras Negras International Bridge Laredo-Nuevo Laredo International Bridge McAllen International Toll Bridge Total	57 436 5 167 665	23 28 124 103 278	21 63 25 48 157	14 26 2 120 162	115 553 156 438 1,262	20 18 30 72 140	210 308 645 448 1,611	345 879 831 958 3,013	96 172 815 617 1,700	71 48 24 367 510
West Virginia	Dunbar City Bridge Parkersburg Bridge Fairmont Bridge Total	- 3 - 3	59 80 32 171	1 42 4 47	292 169 30 491	352 294 66 712	- - 31 31	- - - -	352 294 97 743	32 58 7 97	36 95 27 228
GRAND TOTAL		28,090	32,790	2,854	17,317	81,851	19,829	8,447	110,127	118,322	27,164

1/ This table is concerned with disbursements for publicly-owned facilities operated by municipalities, local road and bridge districts, and specially created authorities. Refer to initial note on UF-32 for names of operating authorities. For additional information on local highway finance series, see table LF-1, note 1.

2/ Includes cost of toll collection.

3/ Includes small charges for debt administration.

4/ Payments to respective municipal general funds.

5/ Includes payment of \$84,000 to State of Missouri.

6/ Includes payment of \$35,000 to State of Iowa and \$18,000 to State of Illinois.

7/ Retirement of short term obligations.

8/ Partially estimated.

COUNTY OBLIGATIONS FOR TOLL FACILITIES—1968¹

CHANGE IN INDEBTEDNESS DURING YEAR

Fiscal year data compiled from reports of State and local authorities

(In thousands of dollars)

TABLE LB-42
SEPTEMBER 1970

STATE	NAME OF FACILITY	CHANGE IN DEBT STATUS			
		OBLIGATIONS OUTSTANDING AT BEGINNING OF YEAR	ORIGINAL ISSUES	OBLIGATIONS REDEEMED	OBLIGATIONS OUTSTANDING AT END OF YEAR
California	Golden Gate Bridge	13,990	-	2,800	11,190
Florida	Belleair Toll Causeway	1,005	-	25	980
	Biscayne Key (Rickenbacker) Causeway	4,755	-	353	4,402
	Venetian Causeway	907	-	431	476
	Cape Coral Toll Bridge	2,116	-	150	1,966
	Sanabel-Captiva Toll Bridge and Causeway	3,605	-	189	3,416
	Total	12,388	-	1,148	11,240
Georgia	Brunswick - St. Simon Bridge and Causeway	893	-	62	831
	Chatham County Toll Bridge and Bridge Islands Expressway	1,700	-	203	1,497
	Savannah River Toll Bridge and Causeway	10,761	-	900	9,861
	(Eugene Talmadge Memorial Bridge)				
	Total	13,354	-	1,165	12,189
Louisiana	Greater New Orleans Expressway	72,400	-	-	72,400
	Lutcher-Vacherie Ferry (Notes)	2/ 56	-	25	31
	Sabine Lake Bridge and Causeway	547	110	78	579
	Total	73,003	110	103	73,010
Maryland	Bear Creek Bridges	4,365	-	285	4,080
Michigan	Drummond Island Ferry	30	-	-	30
Missouri	Brownville Bridge	65	-	30	35
	Platte Purchase Bridge	4,972	-	152	4,820
	Total	5,037	-	182	4,855
Nebraska	Burt County Missouri River Bridge	2,573	-	46	2,527
	Mormon Pioneer Memorial Bridge	3,450	-	79	3,371
	Rulo Bridge	105	-	105	-
	Total	6,128	-	230	5,898
New Jersey	Cape May County Bridges	2,875	-	80	2,795
New York	Atlantic Beach Bridge	2,133	-	103	2,030
Oregon	The Dalles Bridge	1,238	-	155	1,083
	Umatilla Bridge	3,973	-	292	3,681
	Total	5,211	-	447	4,764
Pennsylvania	East Rochester - Monaca Toll Bridge	2,875	-	40	2,835
Texas	Cameron County International Toll Bridge	2,090	-	59	2,031
	International Toll Bridge	474	-	10	464
	John F. Kennedy Causeway (Nueces County)	400	-	400	-
	Port Aransas Ferry	3/	-	-	-
	Queen Isabella Toll Causeway (Cameron County)	4/ 50	-	50	-
	San Luis Pass - Vacek Bridge	3,595	-	-	3,595
	Total	6,609	-	519	6,090
	Bonds	147,942	110	7,077	140,975
	Notes	56	-	25	31
	GRAND TOTAL	147,998	110	7,102	141,006

1/ This table shows the change in status of the highway obligations of the county toll authorities. See table LF-32 for authorities responsible for the operation of the toll facilities. Unless indicated otherwise, all line entries indicate long-term bonds.

2/ Previously not submitted.

3/ Nueces County assumed \$341,000 of the debt obligation.

4/ Cameron County assumed \$2,000,000 of the debt obligation.

MUNICIPAL OBLIGATIONS FOR TOLL FACILITIES—1968¹

CHANGE IN INDEBTEDNESS DURING YEAR

Fiscal year data compiled from
reports of State and local authorities

(In thousands of dollars)

TABLE UB-42
SEPTEMBER 1970

STATE	NAME OF FACILITY	OBLIGATIONS OUTSTANDING AT BEGINNING OF YEAR	ORIGINAL ISSUES	OBLIGATIONS REDEEMED	OBLIGATIONS OUTSTANDING AT END OF YEAR
Alabama	Bankhead Tunnel	9,500	-	900	8,600
Colorado	Pike's Peak Toll Highway	150	-	30	120
Florida	Broad Causeway	723	-	-	723
	Clearwater Toll Bridge	1,400	-	60	1,340
	Treasure Island Causeway	1,141	-	41	1,100
	Total	3,264	-	101	3,163
Illinois	Chicago Skyway Toll Bridge	101,000	-	-	101,000
	Chester Bridge (Mississippi River Bridge)	785	-	70	715
	McKinley Bridge	21,143	-	319	20,824
	Rock Island Centennial Bridge	3,512	-	375	3,137
	Veterans Memorial Bridge	7,924	-	199	7,725
	Total	134,364	-	963	133,401
Iowa	Iowa-Illinois Memorial Bridge	1,965	-	175	1,790
	Keokuk Bridge	2/ 24	-	24	-
	Lyons-Fulton Bridge	402	2,350	402	2,350
	New South Bridge (Gateway Bridge)				
	MacArthur Bridge (Burlington)	272	-	55	217
	Total	2,663	2,350	656	4,357
Kansas	Leavenworth Centennial Bridge	1,980	-	118	1,862
Minnesota	Baudette-Rainy River International Bridge	1,336	-	5	1,331
Missouri	Broadway Bridge	8,064	-	795	7,269
	MacArthur Bridge	1,300	-	-	1,300
	Total	9,364	-	795	8,569
Nebraska	Bellevue Bridge	2,800	-	-	2,800
New York	Battery-Staten Island Ferry 3/	10,444	-	-	10,444
	Triborough Bridges and Tunnels	350,918	-	16,066	334,852
	Total	361,362	-	16,066	345,296
Oregon	Cascade Locks Bridge	1,250	-	100	1,150
	Hood River, Oregon-White Salmon Bridge, Washington	940	-	-	940
	Total	2,190	-	100	2,090
Texas	Del Rio International Bridge	375	-	20	355
	Eagle Pass-Piedras Negras International Bridge	608	-	18	590
	Laredo-Nuevo Laredo International Bridge	55	-	30	25
	McAllen International Toll Bridge	2,443	-	72	2,371
	Total	3,481	-	140	3,341
West Virginia	Dunbar City Bridge	4,450	-	-	4,450
	Fairmont Bridge	735	-	30	705
	Parkersburg Bridge	6,760	-	-	6,760
	Total	11,945	-	30	11,915
	Notes	24	-	24	-
	Bonds	544,375	2,350	19,880	526,845
	GRAND TOTAL	544,399	2,350	19,904	526,845

1/ This table shows the change in debt status of the highway obligations of the municipal toll authorities. See table UF-32 for authorities responsible for the operation of the toll authorities. Unless otherwise indicated all line entries indicate long-term bonds.

2/ Increased by \$24,000 to account for understatement during previous year.

3/ Partially estimated.

LOCAL COUNTY AND MUNICIPAL GOVERNMENT RECEIPTS AND EXPENDITURES WITHIN COUNTIES

COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1968¹

TABLE LF-1A
SHEET 1 OF 8
SEPTEMBER 1970

(In thousands of dollars)

STANDARD METROPOLITAN STATISTICAL AREA	COUNTY	RECEIPTS FOR HIGHWAYS				DISBURSEMENTS FOR HIGHWAYS												
		LOCAL RECEIPTS 2/	PAYMENTS FROM OTHER GOVERN- MENTS 3/	BORROW- INGS 4/	TOTAL RECEIPTS	CAPITAL OUTLAY				MAINTENANCE				AD-INITI- ATION AND OTHER 5/	DEPT SERVICE		PAYMENTS TO OTHER GOVERN- MENTS 3/	TOTAL DISBURSE- MENTS
						COUNTY, TOWNSHIP ROADS	STATE HIGH- WAYS	MUNI- CIPAL STREETS	TOTAL	COUNTY, TOWNSHIP ROADS	STATE HIGH- WAYS	MUNI- CIPAL STREETS	TOTAL	INTEREST 4/	RETIRE- MENT 4/			
ALABAMA																		
Birmingham	Jefferson	10,743	5,988	787	17,518	2,081	-	2,328	4,409	3,897	-	4,068	7,965	491	532	1,029	31	14,457
	Shelby	354	814	5	1,173	324	-	356	688	775	-	87	1,177	43	1	-	-	1,177
	Walker	768	962	108	1,838	450	-	45	495	674	-	280	954	47	129	368	1	1,994
	Russell	875	872	-	1,747	199	-	32	281	417	-	198	615	32	67	196	1	1,192
	Etowah	906	1,239	749	2,894	498	-	364	862	846	-	726	1,572	255	127	298	-	3,114
	Huntsville	414	842	16	1,272	106	-	28	134	634	-	154	788	33	128	123	-	1,096
	Madison	4,816	1,494	1	6,311	1,177	-	1,344	2,521	1,372	-	1,168	2,540	428	108	154	-	5,752
	Baldwin	523	161	2	686	180	-	4	184	132	-	287	419	4	34	25	-	670
	Mobile	7,363	2,178	2,949	12,490	817	-	1,054	1,871	2,936	-	1,921	4,907	469	1,341	3,025	-	11,577
	Montgomery	210	833	1	1,044	75	-	93	172	752	-	54	806	74	8	35	-	1,095
	Elmore	1,790	499	1	2,290	1,007	-	704	1,711	729	-	1,285	2,014	141	17	543	-	4,427
	Montgomery	1,214	1,376	600	3,190	336	-	225	561	850	-	450	1,300	134	39	222	668	2,924
	Tuscaloosa	1,214	1,376	600	3,190	336	-	225	561	850	-	450	1,300	134	39	222	668	2,924
	Total	29,376	18,964	5,710	54,050	7,254	-	6,303	13,557	13,977	-	10,678	24,655	2,151	2,391	6,065	732	49,495
ARIZONA																		
Phoenix	Maricopa	11,821	9,521	2,419	23,761	4,000	-	9,981	13,981	1,982	-	3,642	5,624	570	770	2,495	1,457	24,897
Tucson	Pima	5,568	3,518	989	10,075	1,715	-	2,416	4,131	-	-	1,520	1,798	157	597	1,798	877	10,701
	Total	17,389	13,039	3,408	33,836	5,715	-	12,397	18,112	3,573	-	5,162	8,765	727	1,367	4,293	2,334	35,598
ARKANSAS																		
Fort Smith, Ark.-Okla.	Crawford	96	306	-	402	-	-	13	13	246	-	128	374	21	-	-	-	408
	Sebastian	315	1,173	-	1,488	89	-	219	308	360	-	657	1,017	54	-	-	-	1,379
Little Rock, North Little Rock	Pulaski	1,785	3,295	-	5,080	204	-	2,239	2,443	1,276	-	2,042	3,318	222	-	-	-	5,983
	Saline	56	432	-	488	-	-	-	488	294	-	283	477	27	-	-	-	504
	Crittenden	247	582	-	829	294	-	47	341	239	-	277	516	45	-	-	-	902
Memphis, Tenn.-Ark.	Jefferson	347	1,061	-	1,408	160	-	320	480	136	-	414	890	69	-	-	-	1,399
Pine Bluff	Miller	169	460	-	629	62	-	41	103	277	-	241	498	32	-	-	-	633
Texarkana, Ark.-Tex.	Miller	169	460	-	629	62	-	41	103	277	-	241	498	32	-	-	-	633
	Total	3,015	7,309	-	10,324	869	-	2,879	3,688	3,108	-	3,942	7,050	470	-	-	-	11,208
CALIFORNIA																		
Anaheim-Santa Ana-Garden Grove	Orange	14,819	18,793	128	33,740	4,150	-	12,079	16,229	965	-	7,179	8,147	7,004	223	746	537	32,886
Bakersfield	Kern	4,838	6,127	207	11,172	2,584	-	1,100	3,684	2,307	-	1,405	5,012	1,131	39	158	368	9,352
Fresno	Fresno	6,287	6,230	-	12,517	2,638	-	2,395	5,033	1,960	-	2,058	4,018	1,742	264	423	119	11,599
Los Angeles-Long Beach	Los Angeles	108,788	112,744	2,936	224,468	28,320	-	78,818	107,848	8,201	-	40,964	49,165	40,546	1,746	5,191	1,523	206,079
Ontario-Ventura	Ventura	4,331	4,331	-	8,662	2,636	-	1,191	3,827	1,315	-	1,145	2,463	1,284	-	-	-	124
Sacramento	Placer	2,035	1,281	484	3,800	1,002	-	305	1,307	1,258	-	422	1,680	290	262	350	65	3,954
	Sacramento	11,286	2,118	5,230	19,634	5,230	-	4,754	9,984	2,630	-	3,002	5,632	1,674	1,695	2,951	182	22,118
	Yolo	1,525	1,240	39	2,804	805	-	454	1,259	533	-	536	1,069	80	155	22	-	2,861
San Bernardino-Riverside-Ontario	Riverside	6,459	6,170	276	12,905	1,884	-	2,005	3,889	1,971	-	2,663	4,634	2,054	168	342	204	11,291
	San Bernardino	6,555	8,826	956	16,337	2,682	-	2,737	5,429	2,653	-	3,189	5,842	3,483	85	282	199	15,310
San Diego	San Diego	17,712	16,869	3,086	37,667	5,634	-	10,562	16,196	3,005	-	6,703	9,708	5,612	777	1,936	305	34,534
San Francisco, Oakland	Alameda	15,320	17,575	1,958	34,853	2,757	-	14,226	16,983	1,489	-	7,947	9,136	5,820	371	739	192	33,261
	Contra Costa	11,750	9,354	2,248	23,352	1,250	-	5,244	6,494	2,319	-	2,460	4,779	2,747	606	646	16,800	
	Marin	2,579	3,157	172	6,008	1,095	-	1,502	2,597	754	-	1,047	1,821	713	318	14	-	5,594
	San Francisco	21,132	10,909	349	32,390	-	-	7,739	6,989	-	-	12,021	12,021	4,672	557	3,412	3	28,404
	San Mateo	7,986	9,469	2,031	19,486	1,296	-	5,093	4,989	695	-	3,591	4,286	2,381	760	1,520	334	15,672
	Santa Clara	33,881	18,083	2,459	54,423	11,662	-	15,641	27,303	3,053	-	6,521	9,574	4,488	3,753	5,336	830	51,284
	Santa Barbara	2,728	3,594	-	6,322	847	-	940	1,787	1,075	-	1,297	2,332	1,040	43	479	-	5,792
	Stockton	6,244	4,542	-	10,786	2,761	-	1,485	4,246	1,590	-	1,145	2,735	1,333	214	378	-	9,172
	Vallejo-Napa	1,483	1,121	1,661	4,265	2,325	-	321	2,646	435	-	315	750	114	208	33	-	4,114
	Solano	2,561	2,636	-	5,197	757	-	689	1,446	378	-	1,274	1,452	799	50	104	31	4,282
	Monterey	4,206	5,930	320	10,456	1,619	-	5,150	6,769	1,222	-	907	2,122	1,092	22	203	286	10,541
	Total	293,787	280,477	21,638	595,902	84,301	-	174,773	259,074	39,914	-	107,751	147,665	90,346	12,110	28,391	6,792	542,578
COLORADO																		
Colorado Springs	El Paso	3,749	1,863	4	5,616	1,536	-	36	1,572	1,356	-	1,480	2,936	1,268	10	34	-	5,720
Denver	Adams	1,103	1,185	-	2,288	1,009	-	131	1,140	656	-	2,240	1,002	8	50	-	-	2,936
	Arapahoe	1,223	1,226	422	2,871	70	-	697	767	471	-	711	1,182	540	42	193	94	2,818
	Boulder	2,640	962	205	3,807	667	-	855	1,522	647	-	478	1,125	646	2	17	-	3,312
	Denver	2,338	4,499	750	7,587	-	-	1,137	1,187	-	-	3,719	1,300	213	1,433	-	-	7,852
	Jefferson	2,180	1,828	-	4,008	789	-	580	1,369	333	-	1,458	1,791	392	-	123	-	3,875
Pueblo	Pueblo	988	1,037	253	2,278	418	-	294	712	175	-	706	881	418	20	130	-	2,170
	Total	14,221	12,600	1,636	28,455	4,489	-	3,786	8,262	3,638	-	8,898	12,536	4,854	295	1,866	217	28,037
CONNECTICUT																		
Bridgport	Hartford	3,979	966	-	4,945	27	-	654	681	253	-	3,666	3,219	285	30	101	-	5,016
	Hartford	6,785	2,313	1,500	10,398	106	-	2,058	2,164	762	-	6,046	6,808	1,122	60	423	-	10,577
	Meriden	551	551	-	1,102	-	-	492	157	-	-	492	22	22	3	33	-	707
	New Britain	2,095	390	-	2,485	-	-	975	975	-	-	1,299	1,299	84	4	123	-	2,485
	New Haven	3,830	1,214	-	5,044	131	-	768	899	339	-	3,060	3,399	573	38	151	-	5,060

LOCAL COUNTY AND MUNICIPAL GOVERNMENT RECEIPTS AND EXPENDITURES WITHIN COUNTIES

COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1968¹

TABLE LF-14
SHEET 2 OF 8
SEPTEMBER 1970

(In thousands of dollars)

STANDARD METROPOLITAN STATISTICAL AREA	COUNTY	RECEIPTS FOR HIGHWAYS				DISBURSEMENTS FOR HIGHWAYS												
		LOCAL RECEIPTS 2/	PAYMENTS FROM OTHER GOVERNMENTS 3/	BORROWINGS 4/	TOTAL RECEIPTS	CAPITAL OUTLAY				MAINTENANCE				ADMINISTRATION AND OTHER 5/	DEBT SERVICE		PAYMENTS TO OTHER GOVERNMENTS 6/	TOTAL DISBURSEMENTS
						COUNTY, TOWNSHIP ROADS	STATE HIGHWAYS	MUNICIPAL STREETS	TOTAL	COUNTY, TOWNSHIP ROADS	STATE HIGHWAYS	MUNICIPAL STREETS	TOTAL		INTEREST 7/	RETIREMENT 8/		
DELAWARE Wilmington, Del.-N.J.-Md.	New Castle	905	1,160	971	3,036	-	-	476	476	-	-	812	812	1,055	197	469	-	3,009
FLORIDA Fort Lauderdale-Hollywood Jacksonville Miami Orlando Pensacola Tallahassee Tampa-St. Petersburg West Palm Beach Total	Broward Duval Dade Orange Seminole Essex Santa Rosa Leon Hillsborough Pinellas Palm Beach Total	7,393 6,087 20,616 4,836 681 2,070 1,509 1,268 7,866 10,331 7,193 68,850	1,771 1,135 2,730 1,777 512 433 433 323 1,367 1,500 1,434 13,254	7,224 7,222 - - - 8 - - - - 74 2,933 10,239	16,388 7,222 23,346 6,613 1,193 2,453 739 1,591 9,233 11,995 11,540 92,343	323 96 2,261 29 4 60 - 2 705 1,024 1,695 6,199	- - - - - - - - - - - -	815 484 1,455 789 58 114 153 273 1,177 1,378 616 7,252	1,138 580 3,716 818 62 54 406 275 1,882 2,402 2,311 13,451	675 1,125 1,958 1,544 190 474 500 437 2,349 2,500 553 12,663	- - - - - - - - - - - -	1,672 3,205 2,551 1,366 577 1,674 500 474 2,500 2,236 1,741 16,303	2,347 5,330 4,501 2,082 767 1,674 500 311 4,649 3,883 2,694 29,166	5,027 1,004 12,559 2,082 60 391 55 209 2,525 4,438 3,169 31,512	213 256 1,025 241 71 111 33 601 601 4,438 2,684 1,500	360 208 2,304 590 11 216 102 13 451 568 359 6,324	123 - 80 - - - - 13 6 - - - 222	9,208 7,378 24,135 6,641 1,097 2,506 1,506 790 10,114 11,577 9,173 84,175
GEORGIA Albany Atlanta Cobb DeKalb Fulton Winnett Augusta, Ga.-S.C. Chattanooga, Tenn.-Ga. Columbus, Ga.-Ala. Macon Savannah Total	Dougherty Clayton Cobb DeKalb Fulton Winnett Richmond Walker Chattahoochee Muscooges Bibb Houston Chatham Total	533 997 3,807 3,812 11,106 1,182 1,523 357 1 1,579 1,542 447 1,973 28,859	360 152 324 - 297 3,581 225 374 147 28 623 48 165 1,032 7,316	- - - - 710 - - - - - - - 710 -	993 1,149 4,131 1,805 1,774 15,357 1,407 1,897 504 29 2,202 1,500 612 3,005 36,385	153 511 175 - - 619 - 39 64 - 117 169 161 - 7,224	- - - 43 - - - - - - - 11 - - - 712	152 85 175 39 136 156 361 42 - 843 658 84 715 7,794	305 596 1,980 1,656 6,331 685 855 192 20 960 305 245 973 13,730	158 268 741 949 658 154 362 192 - 185 305 168 428 5,161	- - - - - - - - - - - - - -	321 134 356 1,127 3,662 154 343 998 5 317 310 192 630 6,798	479 402 1,107 561 4,650 119 706 398 25 502 615 360 1,058 11,955	31 146 273 561 5 119 27 10 - 35 146 2 267 1,940	10 3 395 391 1,358 4 139 1 - - 109 4 340 2,769	46 3 299 235 2,328 23 156 13 - 104 120 2 521 3,850	- - 35 2 597 - - - - 300 38 - 2 962	871 1,150 4,089 4,172 15,259 1,411 1,883 478 25 2,254 1,866 613 3,150 37,230
HAWAII Honolulu	Honolulu	18,886	6,343	-	25,229	8,132	-	-	8,132	3,207	10	-	3,217	4,570	236	584	-	16,739
IDAHO Boise	Ada	1,872	962	-	2,834	755	-	458	1,213	365	-	576	941	660	-	6	8	2,828
ILLINOIS Bloomington-Normal Champaign-Urbana Chicago DuPage Kane Lake McHenry Will Deavenport-Rock Island-Moline, Iowa-Ill. Decatur Peoria Peoria Tazewell Woodford Rockford Boone Winnebago Springfield St. Louis, Mo.-Ill. Total	McLean Champaign Cook DuPage Kane Lake McHenry Will Henry Rock Island Macon Peoria Peoria Tazewell Woodford Boone Winnebago Sangamon Madison St. Clair Total	2,158 2,007 52,849 5,639 2,470 6,455 2,074 2,760 1,194 2,662 1,657 2,413 1,834 1,135 556 3,451 2,338 3,823 3,832 101,310	1,074 1,915 85,832 3,437 2,285 3,625 931 1,582 616 1,816 2,042 1,467 1,762 395 536 2,058 2,007 1,574 1,763 116,747	31 1,160 6,488 347 97 366 33 149 18 275 88 212 10 7 1 594 102 24 327 10,396	3,263 5,082 145,169 9,423 4,853 10,446 3,038 4,491 1,854 4,752 3,787 4,092 3,674 1,389 633 299 6,103 4,447 5,421 5,285 228,453	804 444 5,057 931 954 1,383 904 655 607 634 634 805 1,389 633 299 1,995 922 558 753 18,632	- -	330 1,352 23,348 2,304 1,549 2,567 633 707 394 1,378 1,004 915 440 640 18 1,978 710 590 698 40,103	781 1,796 4,805 3,794 1,549 3,950 1,555 1,372 1,243 403 1,528 1,729 1,829 509 309 3,073 1,481 1,052 1,451 50,730	- -	478 695 41,802 2,422 1,792 2,197 559 920 399 1,016 1,306 1,026 543 118 160 877 685 2,168 2,180 39,400	1,259 1,897 45,596 4,380 2,800 3,752 1,158 2,163 1,013 1,419 1,306 1,509 1,115 627 469 1,822 2,166 3,157 3,493 80,630	246 243 14,795 498 323 578 190 2,163 253 295 295 466 1,115 95 10 180 297 315 797 20,156	46 93 8,459 78 369 111 8 255 20 217 466 466 162 51 52 122 112 760 322 10,833	430 252 35,112 587 392 645 520 255 137 93 876 412 30 31 93 970 745 424 1,008 43,303	35 - 10 392 392 920 1 - 16 - 43 - 90 60 60 66 9 58 82 1,742	3,150 4,281 132,377 9,165 5,079 9,956 3,149 3,987 1,715 4,819 3,788 4,562 3,526 1,594 1,001 6,233 4,961 4,933 7,123 215,399	
INDIANA Anderson Cincinnati, Ohio-Ky.-Ind. Evansville, Ind.-Ky. Warrick Fort Wayne Lease Porter Boone Hamilton Hancock Hendricks Johnson Marion Morgan Shelby	Madison Dearborn Vanderburgh Warrick Allen Lease Porter Boone Hamilton Hancock Hendricks Johnson Marion Morgan Shelby	560 98 389 136 2,388 1,017 316 3,752 149 75 127 157 3,020 132 93	1,921 574 2,116 597 3,221 5,705 1,089 12,122 843 602 758 751 7,787 664 737	- - - - 2,276 - - - - - - - - - - -	2,551 672 2,505 733 5,609 6,722 263 15,874 992 677 885 908 10,787 796 890	1,312 370 411 188 2,276 263 261 4,447 158 229 250 84 2,957 392 376	- - - - - - - - - - - - - - - -	332 487 898 15 203 1,415 1,678 1,753 228 44 327 97 1,206 42 137	1,646 202 898 23 3,073 1,678 1,320 6,200 456 273 477 181 4,243 434 513	504 331 382 334 944 1,277 320 3,663 456 281 477 347 1,366 403 334	- - - - - - - - - - - - - - -	476 427 945 400 729 3,826 845 6,140 62 101 56 189 3,304 109 364	226 186 226 44 295 685 86 1,353 62 382 56 57 1,040 51 33	- 3 13 1 295 128 4 29 - - - 1 - 1	- - 26 30 286 345 4 898 35 - - 2 841 - 20	2,752 712 2,162 678 5,371 6,662 1,268 14,620 863 696 902 777 9,655 997 931		

LOCAL COUNTY AND MUNICIPAL GOVERNMENT RECEIPTS AND EXPENDITURES WITHIN COUNTIES

COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1968¹

Highway Finance

TABLE F-11
SHEET 1 OF 3
SEPTEMBER 1970

(In thousands of dollars)

STANDARD METROPOLITAN STATISTICAL AREA	COUNTY	RECEIPTS FOR HIGHWAYS				DISBURSEMENTS FOR HIGHWAYS							DEBT SERVICE			PAYMENTS TO OTHER GOVERNMENTS 3/	TOTAL DISBURSEMENTS	
		LOCAL RECEIPTS 2/	PAYMENTS FROM OTHER GOVERNMENTS 3/	BORROWINGS 4/	TOTAL RECEIPTS	COUNTY, TOWNSHIP, ROADS	STATE HIGHWAYS	MINI-CITIAL STREETS	TOTAL OUTLAY	TOTAL	COUNTY, TOWNSHIP, ROADS	STATE HIGHWAYS	MINI-CITIAL STREETS	TOTAL	INTEREST 1/			RETIREMENT 1/
INDIANA (Continued)																		
Fayetteville-Cadillac																		
Leontville, N.-Ind.																		
Muncie																		
North Bend																		
St. Joseph																		
Clay																		
Terre Haute																		
Sullivan																		
Vermillion																		
Vigo																		
Total		15,826	51,074	66,980	17,907	8,662	31,569	20,386	13,138	11,752	5,592	23,538	2,665	403	2,665		9	53,833
IOWA																		
Cedar Rapids		3,305	2,159	5,464	622	1,511	2,133	2,133	2,133	571	1,572	2,487	189	545	688		6	5,549
Davenport-Rock Island-Moline, Iowa-Ill.		1,765	1,654	3,419	760	1,650	2,419	2,419	1,074	571	2,095	2,552	102	3,645	102		16	6,049
Des Moines		4,086	2,786	6,872	1,415	1,672	2,087	2,087	88	20	173	88	31	1,552	31		27	14,771
Dubuque		1,716	1,097	2,813	167	1,235	1,402	1,402	609	241	729	309	241	1,152	309		57	3,791
Osaka, Neb.-Iowa		1,989	1,484	3,473	322	1,996	2,318	2,318	366	366	732	366	366	1,152	366		10	3,791
Sioux City, Iowa-Ieb.		1,951	1,281	3,232	303	2,422	2,725	2,725	303	303	606	303	303	1,152	303			3,791
Waterloo		1,070	1,070	2,140	2,140	1,070	2,140	2,140	1,070	1,070	2,140	1,070	1,070	1,152	1,070			3,791
Total		19,303	11,927	31,230	2,966	14,911	17,862	17,862	3,514	571	7,183	13,668	1,732	3,613	1,732			39,496
KANSAS																		
Kansas City, Mo.-Kansas		3,465	570	4,035	1,387	1,415	2,802	2,802	470	34	878	569	148	688			6	5,549
Topeka		2,904	696	3,600	510	1,722	2,232	2,232	67	67	749	457	102	1,552			16	6,049
Wichita		1,286	1,996	3,282	1,571	1,672	2,087	2,087	661	20	173	88	31	1,552			27	14,771
Total		19,303	3,463	22,766	3,463	6,853	9,316	9,316	2,878	103	3,624	3,980	1,281	5,152	1,281		33	14,771
KENTUCKY																		
Cincinnati, Ohio-Ky.		388	25	413	86	115	119	119	212	212	170	212	7	59				482
Evansville, Ind.-Ky.		1,452	25	1,477	181	178	178	178	178	178	178	178	178	178				1,477
Burlington, W. Va.-Ky.-Ohio		512	512	1,024	415	1,56	1,56	1,56	156	204	360	90	204	6	152			1,552
Lexington, Ky.-Ind.		1,225	25	1,250	501	42	42	42	42	196	204	371	88	501				1,552
Louisville, Ky.-Ind.		5,364	30	5,394	804	871	1,675	1,675	1,675	1,675	1,675	1,675	1,675	1,675				1,675
Total		10,045	175	10,220	267	1,424	1,595	1,595	2,402	271	2,734	339	339	1,867				11,710
LOUISIANA																		
Baton Rouge		3,300	1,500	4,800	1,500	1,500	6,000	6,000	600	600	850	1,450	450	2,000				4,800
Lafayette		2,000	500	2,500	500	1,000	3,000	3,000	500	500	700	1,200	200	1,400				2,500
Lake Charles		1,000	200	1,200	200	1,000	1,200	1,200	200	200	270	470	270	740				1,200
Monroe		2,000	500	2,500	500	1,000	3,000	3,000	500	500	700	1,200	200	1,400				2,500
New Orleans		16,000	4,000	20,000	5,000	1,000	6,000	6,000	1,000	1,000	450	2,450	500	3,000				13,400
Shreveport		5,000	200	5,200	200	400	1,600	1,600	150	150	200	350	100	450				5,200
Total		27,300	11,700	39,000	27,150	11,900	39,350	39,350	3,900	3,900	4,900	8,800	800	15,800	800			49,050
MAINE																		
Portland-Burnham		1,154	26	1,180	26	238	238	238	238	64	805	869	13	1,180			10	1,180
Total		3,752	28	3,780	28	1,182	1,420	1,420	222	222	2,198	2,198	116	2,314			14	3,780
MARYLAND																		
Baltimore		3,255	1,109	4,364	1,044	19	1,063	1,063	2,594	-	240	2,834	127	205			86	4,864
Baltimore City		2,515	27,320	29,835	7,209	5,202	5,202	5,202	4,369	-	11,277	4,369	960	1,451			760	17,133
Carroll		1,016	1,016	2,032	233	17	233	233	233	233	233	233	233	233			9,871	35,590
Hannover		1,145	890	2,035	448	116	564	564	1,001	195	1,196	596	116	712			82	1,112
Howard		577	149	726	203	70	793	793	726	726	66	66	66	66			13	2,048
Prince Georges		6,000	1,274	7,274	2,468	223	3,491	3,491	2,468	-	1,026	1,944	645	1,468			179	3,087
Prince Georges		3,300	149	3,449	43	50	63	63	43	-	70	43	43	43			283	3,449
Total		27,310	35,836	63,146	14,625	6,307	20,932	20,932	14,793	-	13,728	28,521	2,625	3,625			11,369	85,961
MASSACHUSETTS																		
Boston		43,934	4,600	48,534	566	12,299	12,299	12,299	1,025	-	30,396	4,999	827	4,569			-	54,631
Brockton		2,116	118	2,234	243	243	243	243	312	-	1,645	1,645	46	1,691			-	2,484
Fall River, Mass.-R.I.		1,388	265	1,653	142	142	142	142	157	-	989	989	18	1,007			-	1,713
Fitchburg-Lewiston		1,702	244	1,946	60	60	60	60	431	-	1,325	82	150	1,475			-	2,066
Lawrence-Haverhill, Mass.-N.H.		2,720	398	3,118	713	713	713	713	26	-	2,119	246	10	2,365			-	3,218

(Continued on page 4)

LOCAL COUNTY AND MUNICIPAL GOVERNMENT RECEIPTS AND EXPENDITURES WITHIN COUNTIES

COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS-1968¹

(In thousands of dollars)

TABLE WF-14
SHEET 5 OF 8
SEPTEMBER 1970

STANDARD METROPOLITAN STATISTICAL AREA	COUNTY	RECEIPTS FOR HIGHWAYS				DISBURSEMENTS FOR HIGHWAYS												
		LOCAL RECEIPTS 2/	PAYMENTS FROM OTHER GOVERN- MENTS 3/	BORROW- INGS 4/	TOTAL RECEIPTS	CAPITAL OUTLAY				MAINTENANCE				ADMINIS- TRATION AND OTHER 5/	DEBT SERVICE		PAYMENTS TO OTHER GOVERN- MENTS 3/	TOTAL DISBURSE- MENTS
						COUNTY, TOWNSHIP ROADS	STATE HIGH- WAYS	MUNI- CIPAL STREETS	TOTAL	COUNTY, TOWNSHIP ROADS	STATE HIGH- WAYS	MUNI- CIPAL STREETS	TOTAL		INTEREST 4/	RETIRE- MENT 5/		
NEW JERSEY																		
AllenTown-Bethlehem-Easton, Pa.-N.J.	Warren	1,944	479	16	2,439	60	-	453	513	1,035	-	833	1,868	8	6	44	-	2,439
Atlantic City	Atlantic	2,477	999	1,773	5,249	892	-	417	1,309	1,134	-	1,993	3,189	187	133	432	-	5,250
Jersey City	Hudson	7,032	1,078	1,620	9,730	-	-	1,134	1,134	-	-	5,180	5,180	1,549	301	1,566	-	9,730
Newark	Essex	12,827	1,808	2,461	17,096	-	-	2,235	2,235	-	-	8,602	8,602	1,399	728	4,172	-	17,096
	Morris	6,603	743	2,308	10,154	535	-	1,203	1,738	2,185	-	4,344	6,529	160	252	1,475	-	10,154
	Union	5,473	866	3,693	9,992	-	-	1,820	1,820	-	-	4,700	4,700	412	307	2,753	-	9,992
Patterson-Clifton-Passaic	Bergen	12,544	1,193	3,972	17,709	-	-	3,233	3,233	-	-	8,482	8,482	1,612	562	3,819	-	17,708
	Passaic	5,946	715	1,971	8,632	788	-	1,426	2,216	1,346	-	3,005	4,351	331	363	1,371	-	8,632
Philadelphia, Pa.-N.J.	Burlington	6,918	978	1,162	9,058	159	1,392	934	2,485	1,565	1,088	2,137	4,790	955	58	1,161	-	9,449
	Camden	6,390	1,030	657	8,077	491	-	905	1,396	1,469	-	2,541	4,030	669	247	1,736	-	8,078
	Glocester	2,303	728	179	3,110	33	-	412	1,278	-	-	1,414	2,692	177	5	144	-	3,410
	Mercer	5,441	834	1,264	7,539	39	-	1,392	974	-	-	2,392	3,946	453	290	1,065	-	7,539
Trenton	Salem	1,199	742	-	1,941	136	-	350	486	792	-	612	1,194	-	30	21	-	1,941
Wilmington, Del.-N.J.-Md.	Vineland	1,067	807	985	2,859	52	-	373	912	822	-	822	1,641	-	35	24	-	2,859
Vineland-Millville-Bridgeton	Cumberland	1,067	807	985	2,859	52	-	373	912	822	-	822	1,641	-	35	24	-	2,859
Total		78,364	12,960	22,561	113,885	4,026	1,392	16,256	21,674	12,659	1,088	47,687	61,434	7,832	3,288	19,999	-	114,277
NEW MEXICO																		
Albuquerque	Bernalillo	1,976	2,140	379	4,495	81	-	1,425	1,506	622	-	1,459	2,081	33	200	1,426	-	5,246
NEW YORK																		
Albany-Schenectady-Troy	Albany	7,777	2,117	885	10,779	586	-	3,065	3,651	4,255	163	800	5,218	646	148	1,519	-	11,182
	Rensselaer	2,407	1,289	1,475	5,171	507	-	882	1,389	1,759	106	639	2,544	336	101	1,061	-	5,431
	Saratoga	2,893	1,321	1,647	5,861	752	-	771	1,533	1,928	134	814	2,906	394	100	1,213	-	5,946
	Schenectady	3,105	1,000	672	4,777	468	-	67	235	2,172	152	640	2,964	390	30	291	-	4,210
Binghamton, N.Y.-Pa.	Broome	6,652	1,709	778	9,139	2,150	-	500	2,650	3,318	34	1,438	4,790	571	36	285	-	8,332
	Tioga	1,038	812	86	1,936	226	-	226	1,276	3	168	1,347	77	7	68	-	1,725	
Buffalo	Erie	18,288	5,196	5,773	29,257	3,355	-	3,618	6,973	9,774	274	5,099	15,147	2,199	895	6,894	-	32,068
	Niagara	5,184	1,549	1,100	7,833	994	-	459	1,453	1,637	20	1,471	3,128	894	206	1,919	-	7,600
New York	Nassau	33,343	6,242	20,044	67,629	31,321	11	1,316	32,648	15,990	479	4,463	20,532	1,973	2,729	9,533	-	67,415
	New York City 6/	91,778	45,144	23,000	159,922	-	29,100	12,688	41,788	-	15,549	31,500	47,049	25,093	14,876	38,066	-	166,872
	Rockland	3,891	1,002	2,583	7,476	1,227	-	123	1,350	3,019	93	722	3,894	365	13	148	-	5,711
	Suffolk	6,947	6,437	5,820	29,099	5,219	-	298	6,117	21,603	531	110	22,244	1,191	400	2,654	-	32,606
	Westchester	16,146	3,719	5,762	25,627	2,719	-	3,553	6,294	7,105	142	5,382	12,829	2,485	472	2,857	-	24,857
Rochester	Livingston	1,691	1,126	467	3,284	253	-	610	1,604	2,192	17	222	2,453	17	222	-	3,107	
	Monroe	14,296	4,391	5,054	23,741	4,186	-	1,681	5,867	8,933	1,320	3,618	13,871	1,317	501	2,751	-	17,728
	Orleans	922	649	43	1,614	145	-	6	151	1,151	167	71	1,389	109	5	74	-	1,728
	Wayne	2,592	1,297	199	4,088	755	-	87	842	2,133	248	386	2,767	264	5	88	-	3,966
Syracuse	Madison	1,969	1,042	168	3,179	737	-	15	752	1,852	207	189	2,248	183	28	205	-	3,416
	Onondaga	10,166	2,960	6,464	19,590	3,508	-	390	3,898	5,321	306	3,383	9,210	998	400	3,982	-	18,088
	Oswego	3,548	1,703	799	6,050	725	-	273	998	2,829	386	733	3,948	416	45	469	-	5,876
Utica-Rome	Herkimer	1,940	1,102	686	3,728	338	-	511	849	1,927	191	277	2,395	278	17	196	-	3,735
	Oneida	6,848	2,465	232	9,545	1,514	-	879	2,393	4,311	235	1,281	5,727	919	205	1,088	-	10,332
Total		263,316	94,272	91,644	449,232	62,295	29,111	31,421	122,827	103,667	21,035	63,577	188,279	40,874	21,236	75,293	1	448,510
NORTH CAROLINA																		
Asheville	Runcombe	960	359	-	1,319	-	-	313	313	-	-	374	374	190	311	16	110	1,314
Charlotte	Mecklenburg	1,901	944	2,709	5,554	-	1,087	1,855	2,942	-	-	2,018	2,018	1,548	615	2,818	101	10,042
	Union	137	94	-	231	-	-	64	64	-	1	94	95	52	-	-	-	211
	Durham	590	363	1,028	1,981	377	-	465	842	-	3	665	527	227	352	-	-	2,616
	Orange	348	75	-	423	15	-	27	42	-	12	124	136	204	7	21	20	430
Fayetteville	Cumberland	617	260	-	877	-	-	627	627	-	-	202	202	130	78	200	3	1,240
Greensboro-Winston-Salem-High Point	Forsyth	1,645	538	1,804	3,987	-	553	861	1,414	-	10	676	686	482	125	2,038	316	5,063
	Guilford	6,081	892	6,854	13,827	74	-	4,947	5,021	-	119	1,648	1,767	1,395	550	1,634	155	10,522
	Sandolph	237	21	-	258	-	1	71	72	-	1	174	175	78	1	15	-	341
	Yadkin	36	68	-	104	-	-	24	24	-	-	19	25	-	-	-	-	68
Raleigh	Wake	1,342	542	-	1,884	-	84	628	712	-	3	453	486	560	169	287	30	2,244
Wilmington	Brunswick	74	101	-	175	-	-	37	71	-	3	46	28	18	20	182	-	276
	New Hanover	562	223	-	785	-	-	210	210	-	17	170	271	17	101	-	-	786
Total		14,530	4,514	12,395	31,439	-	2,161	10,129	12,320	-	166	6,693	6,859	5,490	2,118	7,502	770	35,059
NORTH DAKOTA																		
Fargo-Moorhead, N.D.-Minn.	Cass	2,407	1,053	600	4,060	506	-	578	1,084	763	25	411	1,199	484	243	684	122	3,016
OHIO																		
Akron	Portage	1,154	1,768	173	3,095	88	-	345	433	1,527	-	335	1,862	734	10	84	3	3,126
	Summit	4,803	6,959	2,373	14,135	1,958	-	1,108	2,705	2,793	-	3,779	6,572	857	703	2,821	450	14,109
Canton	Stark	4,341	4,468	1,038	9,847	83	-	1,258	1,241	4,020	-	1,806	5,906	876	67	1,331	250	9,771
Cincinnati, Ohio-Ky.-Ind.	Clermont	504	1,406	-	1,910	692	-	592	692	-	-	624	-	-	-	1	13	1,708
	Hamilton	11,511	9,811	4,310	25,632	7,357	-	5,668	3,904	4,903	-	4,903	8,405	729	1,434	3,520	939	28,092
	Warren	390	1,395	25	1,810	137	-	19	156	573	-	241	1,114	188	12	243	35	1,768
Cleveland	Cuyahoga	19,276	18,593	8,682	46,551	6,086	-	7,410	13,496	3,048	-	11,595	14,643	2,474	2,112	11,148	1,009	44,882
	Geauga	670	1,200	259	2,129	249												

LOCAL COUNTY AND MUNICIPAL GOVERNMENT RECEIPTS AND EXPENDITURES WITHIN COUNTIES COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1968¹

TABLE LF-14
SHEET 6 OF 8
SEPTEMBER 1970

(In thousands of dollars)

STANDARD METROPOLITAN STATISTICAL AREA	COUNTY	RECEIPTS FOR HIGHWAYS				DISBURSEMENTS FOR HIGHWAYS												
		LOCAL RECEIPTS 2/	PAYMENTS FROM OTHER GOVERN- MENTS 3/	BORROW- INGS 4/	TOTAL RECEIPTS	CAPITAL OUTLAY				MAINTENANCE				ADMINIS- TRATION AND OTHER 5/	DEBT SERVICE		PAYMENTS TO OTHER GOVERN- MENTS 3/	TOTAL DISBURSE- MENTS
						COUNTY, TOWNSHIP ROADS	STATE HIGH- WAYS	MUNI- CIPAL STREETS	TOTAL	COUNTY, TOWNSHIP ROADS	STATE HIGH- WAYS	MUNI- CIPAL STREETS	TOTAL		INTEREST 6/	RETIRE- MENT 7/		
OHIO (Continued)																		
Dayton	Greene	888	1,764	108	2,760	79	-	244	323	1,595	-	487	2,023	270	7	130	13	2,766
	Miami	1,115	1,618	-	2,733	522	-	101	623	479	-	455	1,434	205	7	15	15	2,704
	Montgomery	10,212	6,979	4,110	21,301	1,767	-	5,305	7,072	2,150	-	4,144	6,294	960	861	2,384	1,328	18,899
	Preble	108	1,000	-	1,108	20	-	22	42	776	-	116	894	85	-	-	1	1,022
	Butler	1,402	2,679	100	4,381	739	-	522	1,261	1,194	-	1,052	2,246	373	48	303	147	4,378
	Lawrence	249	1,200	25	1,474	150	-	49	199	857	-	279	1,136	75	11	82	-	1,503
	Allen	1,267	2,110	-	3,377	410	-	66	470	1,607	-	706	2,313	311	7	42	242	3,385
	Putnam	421	1,113	-	1,534	110	-	54	164	805	-	281	1,086	144	-	1	-	1,395
	Van Wert	160	994	-	1,154	461	-	85	546	603	-	131	734	101	-	-	-	1,381
	Lorain-Elyria	1,499	3,246	1,100	5,845	496	-	1,121	1,617	1,408	-	1,300	2,708	400	103	678	10	5,596
	Mansfield	1,422	2,174	1,639	5,235	129	-	1,069	1,198	1,409	-	917	2,326	577	80	1,015	72	5,268
	Springfield	692	2,157	478	3,327	142	-	314	456	1,204	-	450	1,654	407	12	35	859	3,403
	Steubenville-Weirton, Ohio-W. Va.	637	1,567	379	2,583	200	-	301	501	1,005	-	661	1,667	150	45	229	346	2,898
	Toledo, Ohio-Mich.	4,228	6,126	4,113	14,467	2,983	-	2,949	5,932	441	-	3,089	3,503	1,052	356	2,202	2,562	12,607
	Wood	494	1,608	4	2,106	203	-	94	297	1,221	-	527	1,748	222	-	-	2	2,269
	Belmont	538	1,617	4	2,155	44	-	64	108	1,197	-	380	1,577	350	-	7	23	2,066
	Washington	3,978	3,846	1,378	9,202	452	-	85	537	2,512	-	1,400	3,912	725	805	3,186	2,661	11,826
	Youngstown-Warren	1,692	3,201	222	5,112	240	-	521	761	2,310	-	950	3,260	700	29	375	8	5,133
	Total	83,246	105,961	37,069	226,276	28,131	-	34,343	62,474	47,860	-	47,862	95,722	15,267	8,009	34,562	13,075	229,509
OKLAHOMA																		
Port Smith, Ark.-Okla.	Le Flore	226	872	-	1,098	149	-	22	171	668	-	91	789	67	2	-	-	1,029
	Sequoyah	96	410	-	506	157	-	10	167	239	-	56	255	84	-	-	1	517
	Lawn	656	990	75	1,721	219	-	222	441	501	-	344	852	145	92	157	-	1,697
	Oklahoma City	385	576	-	961	212	9	84	305	466	7	113	579	72	-	-	7	963
	Cleveland	744	620	-	1,365	134	140	53	327	451	-	391	812	223	10	43	-	1,445
	Okahoma Creek	10,608	3,122	4,754	18,484	3,770	58	3,501	7,329	1,616	80	2,422	4,118	1,712	994	2,734	159	17,046
	Tulsa	140	808	-	948	180	-	199	379	520	-	105	625	98	2	11	-	935
	Osage	209	1,224	-	1,433	361	-	361	722	951	-	123	1,074	69	-	5	-	1,509
	Tulsa	7,873	2,473	1,452	13,798	327	1,271	2,811	5,132	1,276	20	1,213	3,222	1,251	1,059	1,224	276	13,658
	Total	20,339	11,995	8,287	40,315	5,539	2,178	6,722	14,739	7,418	137	5,558	13,113	3,691	2,159	4,944	443	38,789
OREGON																		
Eugene	Lane	2,594	6,490	833	10,317	3,209	-	1,315	5,224	1,246	-	528	1,774	317	263	1,134	414	9,026
	Clackamas	214	2,704	-	2,918	660	-	316	976	1,493	-	322	1,815	111	-	12	-	2,964
	Multnomah	1,470	7,881	133	9,768	3,647	-	2,371	6,018	2,110	-	1,934	4,044	564	195	1,190	100	12,111
	Washington	1,056	1,326	475	2,857	332	-	525	857	901	-	238	1,139	196	17	69	2	2,276
	Salem	666	2,417	522	3,605	895	-	647	1,542	800	-	470	1,270	284	30	112	48	3,286
	Polk	335	474	6	815	195	-	33	228	434	-	70	504	36	3	17	21	809
	Total	6,435	21,392	2,386	30,113	9,530	-	5,207	14,745	6,984	-	3,562	10,946	1,508	512	2,530	631	30,472
PENNSYLVANIA																		
Allentown-Bethlehem-Easton, Pa.-N.J.	Lehigh	3,087	1,548	-	4,635	245	-	691	936	1,466	-	1,169	2,635	956	-	-	-	4,527
	Northampton	4,348	1,391	-	5,739	1,296	-	447	1,742	1,600	-	1,299	2,898	1,032	-	-	-	5,673
	Alltoona	1,836	741	-	2,527	996	-	354	950	465	-	661	1,126	410	12	45	-	2,543
	Ringoes, N.Y.-Pa.	259	483	-	742	294	-	137	426	335	-	405	59	-	-	-	-	829
	Scranton	6,036	1,616	-	7,652	1,273	-	674	1,677	2,323	-	1,628	3,981	1,968	-	-	-	7,626
	York	1,390	700	-	2,090	401	-	182	583	592	-	460	1,152	268	3	22	-	2,038
	Harrisburg	4,015	1,401	-	5,416	991	-	368	1,359	2,007	-	837	2,844	1,020	-	-	-	5,223
	Perry	461	345	-	806	260	-	129	389	227	-	152	379	44	-	-	-	812
	Johnstown	3,031	1,102	-	4,133	715	-	304	1,019	1,843	-	804	2,647	562	22	66	-	4,316
	Somerset	787	1,080	-	1,867	476	-	76	552	1,016	-	92	1,108	177	-	-	-	1,837
	Lancaster	2,616	1,703	160	4,479	1,164	-	620	1,784	1,456	-	617	2,073	573	8	42	-	4,480
	Philadelphia, Pa.-N.J.	2,213	1,631	-	3,844	567	-	30	587	1,861	-	387	2,251	796	0	34	-	3,671
	Chester	4,030	1,899	-	5,899	1,152	-	266	1,418	2,585	-	561	3,146	1,649	-	-	-	6,213
	Delaware	5,892	2,026	13	7,931	698	-	158	687	2,906	-	1,000	3,906	2,088	90	468	-	7,937
	Montgomery	7,616	2,409	965	11,219	2,550	-	146	2,696	4,253	-	1,291	5,944	2,306	80	228	-	10,886
	Philadelphia	8,008	8,008	4,600	20,616	8,624	-	8,624	16,248	16,248	-	16,248	32,496	16,248	3,532	5,302	-	61,324
	Pittsburgh	42,778	7,077	-	49,855	3,222	-	3,459	6,881	8,114	-	14,467	22,581	8,572	2,055	6,238	-	48,210
	Beaver	4,194	879	-	5,073	1,066	-	299	1,365	1,583	-	965	2,548	828	194	229	-	5,164
	Washington	4,259	1,809	-	6,068	1,353	-	336	1,689	2,475	-	1,061	3,536	737	-	-	-	5,962
	Westmoreland	4,635	1,727	96	6,458	607	-	1,282	1,889	2,440	-	1,116	3,596	711	62	222	-	6,440
	Berks	4,152	1,997	-	6,149	1,809	-	738	2,547	1,410	-	1,177	2,587	919	-	-	-	6,053
	Seranton	3,797	1,101	-	4,898	1,110	-	406	1,716	613	-	1,476	2,089	1,164	-	-	-	4,969
	Wilkes-Barre-Hazleton	3,234	1,722	102	5,058	362	-	586	948	1,539	-	1,417	2,956	753	55	173	-	4,885
	Adams	855	532	20	1,407	573	-	205	778	992	-	152	744	76	-	20	-	1,413
	York	4,503	1,767	-	6,270	2,287	-	328	2,615	1,969	-	478	2,447	946	-	-	-	6,038
	Total	160,931	46,659	5,956	213,546	24,997	-	21,092	46,089	45,826	-	49,515	95,341	36,090	6,116	15,289	-	218,924
RHODE ISLAND																		
Fall River, Mass.-R.I.	99	10	-	109	5	-	32	37	5	-	57	62	10	-	-	-	-	109
Providence-Fall River-Warwick, R.I.-Mass.	10,683	230	6															

LOCAL COUNTY AND MUNICIPAL GOVERNMENT RECEIPTS AND EXPENDITURES WITHIN COUNTIES

COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1968¹

TABLE LF-14
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SEPTEMBER 1970

(In thousands of dollars)

STANDARD METROPOLITAN STATISTICAL AREA	COUNTY	RECEIPTS FOR HIGHWAYS				DISBURSEMENTS FOR HIGHWAYS												
		LOCAL RECEIPTS 2/	PAYMENTS FROM OTHER GOVERNMENTS 3/	BORROWINGS 4/	TOTAL RECEIPTS	CAPITAL OUTLAY				MAINTENANCE				ADMINISTRATION AND OTHER 2/	DEBT SERVICE		PAYMENTS TO OTHER GOVERNMENTS 3/	TOTAL DISBURSEMENTS
						COUNTY, TOWNSHIP ROADS	STATE HIGHWAYS	MUNICIPAL STREETS	TOTAL	COUNTY, TOWNSHIP ROADS	STATE HIGHWAYS	MUNICIPAL STREETS	TOTAL	INTEREST 1/	RETIREMENT 4/			
SOUTH CAROLINA																		
Augusta, Ga.-S.C.	Aiken	398	-	-	398	-	-	15	15	276	-	45	321	62	-	-	-	398
	Berkeley	130	-	-	130	21	-	-	21	97	-	-	97	12	-	-	-	130
	Charleston	1,598	-	-	1,598	94	-	-	94	732	-	312	1,044	385	12	32	31	1,598
	Columbia	332	-	-	332	-	-	-	-	274	-	13	287	45	-	-	-	332
	Richland	1,378	-	-	1,378	58	-	37	95	216	-	532	768	390	25	100	-	1,378
	Greenville	2,017	-	400	2,417	295	-	51	346	666	-	622	1,288	493	14	70	95	2,306
	Pickens	452	-	-	452	31	-	-	31	349	-	59	408	12	-	-	-	451
Total		5,305	-	400	6,705	499	-	103	602	2,610	-	1,603	4,213	1,399	51	202	126	6,993
SOUTH DAKOTA																		
Sioux Falls	Minnehaha	1,660	1,006	14	2,682	380	-	335	715	590	-	502	1,092	581	3	7	2	2,400
TENNESSEE																		
Chattanooga, Tenn.-Ga.	Hamilton	3,045	3,003	-	6,048	370	-	2,192	2,562	753	-	1,365	2,118	512	362	591	229	6,374
	Anderson	140	657	-	797	68	-	56	124	341	-	304	645	41	6	35	-	851
	Cloont	556	552	-	1,108	251	-	-	251	502	-	302	804	54	15	40	-	1,174
	Knox	2,372	2,245	137	4,754	622	-	918	1,540	505	-	940	1,445	871	200	675	-	1,731
	Memphis, Tenn.-Ark.	5,718	6,021	5,004	16,743	1,445	-	5,700	7,145	2,059	-	2,497	4,556	617	1,477	2,050	569	16,424
	Nashville	4,459	3,862	16	8,337	-	-	4,684	4,684	-	-	2,400	2,400	1,217	1,243	1,351	-	10,905
	Sumner	640	475	100	1,215	199	-	150	349	352	-	213	565	24	56	78	-	1,072
	Wilson	67	472	-	539	42	-	12	54	307	-	103	410	14	15	40	-	533
Total		16,997	17,297	5,257	39,551	3,007	-	13,712	16,719	4,819	-	8,124	12,943	3,350	3,374	4,820	798	42,064
TEXAS																		
Abilene	Jones	212	208	6	426	44	-	14	58	171	-	34	205	98	15	52	-	428
	Taylor	2,189	209	-	2,398	91	16	493	600	234	-	355	589	673	294	423	-	2,579
	Amarillo	3,401	198	1,270	4,869	40	26	911	977	195	-	812	1,007	1,243	346	543	-	4,116
	Randall	365	199	-	564	47	-	18	65	203	-	29	232	118	6	120	-	541
	Austin	6,990	226	1,925	9,141	414	1,489	1,689	3,922	536	-	1,033	1,569	1,858	681	1,113	92	8,905
	Beaumont-Port Arthur-Orange	7,882	202	2,005	10,089	326	-	3,447	3,773	1,150	-	1,513	2,663	1,261	1,003	1,080	-	9,782
	Orange	1,140	205	-	1,345	621	118	35	774	351	-	152	903	181	112	112	-	1,081
	Brownsville-Marlingen-San Benito	3,387	458	-	4,275	299	-	1,975	2,329	333	-	1,185	629	741	801	-	-	5,693
	Corpus Christi	5,747	277	4,200	10,224	345	-	1,927	2,611	359	-	1,372	895	834	2,162	-	223	1,659
	Dallas	804	344	-	1,148	99	-	60	320	674	39	171	232	53	66	-	-	4,297
	Collin	1,181	240	-	1,731	157	23	304	484	367	-	212	579	306	107	138	25	1,335
	Dallas	37,405	238	20,686	58,329	791	1,118	12,302	14,211	2,093	190	6,193	8,476	7,030	4,466	8,784	2,874	45,841
	Denton	1,301	233	1,600	3,134	154	-	1,003	1,204	231	-	249	480	427	123	139	-	2,373
	Ellis	1,924	231	1,599	2,754	152	-	539	79	770	-	355	514	236	72	121	-	1,713
	Kaufman	440	214	-	654	97	-	4	144	144	-	123	267	120	78	52	104	765
	Rockwall	44	107	23	174	23	-	15	38	71	-	15	86	42	1	32	-	199
	El Paso	4,285	230	-	4,515	101	134	1,697	1,932	228	-	1,214	1,442	1,819	546	446	66	6,251
	Fort Worth	488	222	-	710	67	22	20	370	278	-	92	370	164	36	39	-	718
	Tarrant	16,970	239	8,748	25,957	695	-	7,208	7,903	544	-	2,318	2,862	5,624	2,325	3,637	146	22,997
	Galveston	4,370	209	750	5,329	158	613	355	1,226	659	89	1,022	1,770	853	722	548	-	5,019
	Brazoria	4,041	248	5,445	9,734	577	246	472	1,295	1,947	-	366	2,313	549	282	497	-	1,936
	Fort Bend	1,118	223	251	1,592	89	-	145	92	537	-	155	692	198	68	-	-	1,452
	Harris	47,255	306	29,075	76,636	12,837	4,342	11,406	28,585	2,767	200	5,632	8,599	14,122	5,562	12,413	476	69,757
	Liberty	836	212	57	1,105	49	68	37	154	415	-	112	527	113	129	211	71	1,205
	Montgomery	571	231	-	802	35	-	17	52	424	-	60	490	112	39	85	43	821
	Laredo	2,117	207	580	2,904	15	-	143	162	172	-	779	626	148	432	-	-	2,332
	Lubbock	3,959	241	1,727	5,927	196	295	492	1,408	456	-	822	1,278	1,498	590	-	-	4,370
	Midland-Pharr-Blinburg	1,789	435	-	2,224	236	226	835	1,257	485	-	566	1,051	646	583	-	476	1,649
	Midland	1,377	192	-	1,569	78	49	99	325	183	12	334	529	462	93	333	-	1,643
	Odessa	1,407	192	-	1,599	112	337	885	1,374	187	11	340	547	569	181	121	7	2,774
	San Angelo	1,329	203	-	1,532	60	-	201	368	298	31	590	691	62	121	48	-	1,680
	San Antonio	12,648	265	2,708	15,621	104	1,867	4,341	6,312	837	73	883	1,793	3,277	1,053	2,901	131	15,467
	Brewster	397	222	-	619	23	55	18	126	298	-	117	415	123	11	43	5	723
	Sherman-Denison	1,779	247	200	2,226	203	80	181	464	450	-	240	690	347	223	315	5	2,044
	Texarkana, Tex.-Ark.	1,008	234	137	1,379	40	39	101	180	224	1	141	366	263	268	136	-	1,429
	Tyler	1,807	241	-	2,048	285	356	192	833	221	-	386	607	567	138	186	24	2,355
	Waco	3,633	243	-	3,876	255	400	1,412	2,067	518	-	810	1,328	857	342	483	28	5,105
	Wichita Falls	132	114	-	246	44	-	32	52	159	-	11	170	28	-	-	-	250
Total		2,228	198	2,235	4,731	481	-	908	1,822	1,825	-	524	3,001	318	439	-	-	3,823
		190,026	9,193	87,907	287,126	20,412	13,740	55,993	90,145	19,934	781	30,080	50,795	49,125	22,339	40,535	4,388	287,927
UTAH																		
Ogden	Weber	773	318	-	1,091	162	-	273	435	184	-	343	527	70	9	51	-	1,092
	Provo-Orem	952	376	-	1,328	134	-	248	382	242	-	472	714	26	22	127	23	1,294
	Salt Lake City	513	288	-	801	32	-	143	175	167	-	309	467	21	-	-	13	676
	Salt Lake	4,634	1,003	-	5,637	312	-	1,092	1,003	1,454	-	1,472	2,923	388	-	-	-	5,215
Total		6,872	1,985	-	8,857	1,240	-	1,756	2,996	2,035	-	2,356	4,631	505	31	178	36	5,277

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**LOCAL COUNTY AND MUNICIPAL GOVERNMENT RECEIPTS AND EXPENDITURES WITHIN COUNTIES
COMPRISING STANDARD METROPOLITAN STATISTICAL AREAS—1968¹**

(In thousands of dollars)

STANDARD METROPOLITAN STATISTICAL AREA	COUNTY	RECEIPTS FOR HIGHWAYS						DISBURSEMENTS FOR HIGHWAYS								TOTAL EXPENSES 3/								
		LOCAL RECEIPTS 2/			PAYMENTS FROM OTHER GOVERNMENTS 3/			CAPITAL OUTLAY				MAINTENANCE					ADMINISTRATION AND OTHER 2/				PAYMENTS TO OTHER GOVERNMENTS 3/			
		LOCAL RECEIPTS 2/	PAYMENTS FROM OTHER GOVERNMENTS 3/	TOTAL RECEIPTS	COUNTY, TOWNSHIP, ROADS	STATE HIGHWAYS	MUNICIPAL STREETS	TOTAL	COUNTY, TOWNSHIP, ROADS	STATE HIGHWAYS	MUNICIPAL STREETS	TOTAL	COUNTY, TOWNSHIP, ROADS	STATE HIGHWAYS	MUNICIPAL STREETS		TOTAL	INTEREST 4/	REF. SERVICE 5/	ADMINISTRATION AND OTHER 2/	PAYMENTS TO OTHER GOVERNMENTS 3/			
VIRGINIA	Amherst	8	2	10	-	-	-	-	-	-	-	8	9	-	-	-	10	10	-	3	10	72	10	
	Campbell	66	445	511	-	-	-	372	379	379	379	372	9	31	31	-	25	25	397	162	5	1,581	72	
	Lyonsburg	1,142	780	1,922	-	-	-	506	506	506	506	372	-	31	31	-	185	185	102	162	5	2,626	102	
	Roanoke	2,139	887	3,026	-	-	-	229	229	229	229	229	-	2	2	-	127	127	273	273	5	3,686	273	
	Newport News-Hampton	434	1,207	1,641	1	-	-	11	11	11	11	11	-	-	-	-	-	-	4	4	16	16	1,778	16
	Norfolk-Portsmouth	3,544	1,207	4,751	-	-	-	822	822	822	822	822	-	-	-	-	-	334	334	61	384	16	5,301	61
	Roanoke	1,075	1,327	2,402	-	-	-	406	406	406	406	406	-	-	-	-	-	442	442	63	384	13	1,763	63
	Richmond	1,233	1,267	2,500	-	-	-	247	247	247	247	247	-	-	-	-	-	1,272	1,272	124	848	13	4,267	124
	Richmond	55	6	61	-	-	-	-	-	-	-	-	12	23	19	19	-	25	25	-	-	-	67	67
	Richmond	4,070	2,054	6,124	-	-	-	23	23	23	23	23	-	-	-	-	-	185	185	174	174	2	3,925	174
	Roanoke	444	317	761	-	-	-	2,011	2,011	2,011	2,011	2,011	-	-	-	-	-	740	740	509	1,178	2	6,106	509
	Washington, D.C.-Va.-Md.	1,480	605	2,085	-	-	-	701	701	701	701	701	-	-	-	-	-	356	356	7	170	2	2,085	7
	Washington, D.C.-Va.-Md.	2,915	304	3,219	-	-	-	1,247	1,247	1,247	1,247	1,247	-	-	-	-	-	225	225	225	321	2	4,740	225
	Washington, D.C.-Va.-Md.	1,418	127	1,545	-	-	-	1,352	1,352	1,352	1,352	1,352	-	-	-	-	-	279	279	96	99	2	3,017	96
Washington, D.C.-Va.-Md.	2,890	163	3,053	-	-	-	445	445	445	445	445	-	-	-	-	-	260	260	27	18	2	553	27	
Washington, D.C.-Va.-Md.	461	72	533	-	-	-	197	197	197	197	197	-	-	-	-	-	102	102	-	-	2	323	102	
Washington, D.C.-Va.-Md.	78	41	119	-	-	-	6	6	6	6	6	-	-	-	-	-	142	142	-	-	2	353	142	
Washington, D.C.-Va.-Md.	156	194	350	-	-	-	6	6	6	6	6	-	-	-	-	-	107	107	-	-	2	49	107	
Total	23,428	13,034	36,462	-	-	-	8,939	8,939	8,939	8,939	8,939	-	-	-	-	-	12,188	12,188	2,162	1,462	2	55,389	2,162	
WASHINGTON	Clark	1,240	1,655	2,895	-	-	-	890	890	890	890	-	-	-	-	-	826	826	9	55	97	3,959	9	
	King	22,397	15,323	37,720	-	-	-	10,797	10,797	10,797	10,797	-	-	-	-	-	8,982	8,982	1,232	801	2	38,633	1,232	
	Shoboham	4,621	4,246	8,867	-	-	-	3,071	3,071	3,071	3,071	-	-	-	-	-	1,964	1,964	214	538	2	10,530	214	
	Spokane	4,743	5,274	10,017	-	-	-	2,094	2,094	2,094	2,094	-	-	-	-	-	1,067	1,067	263	1,301	4	11,573	263	
	Tacoma	5,503	5,274	10,777	-	-	-	2,158	2,158	2,158	2,158	-	-	-	-	-	2,260	2,260	268	1,120	4	10,923	268	
	Total	39,744	11,519	51,263	-	-	-	20,115	20,115	20,115	20,115	20,115	-	-	-	-	-	11,659	11,659	1,986	1,201	2	75,488	1,986
WEST VIRGINIA	Charleston	2,151	-	2,151	-	-	-	-	-	-	-	-	-	-	-	-	59	59	362	217	-	2,163	362	
	Huntington	932	-	932	-	-	-	-	-	-	-	-	-	-	-	-	105	105	1	-	-	932	1	
	Wayne	46	-	46	-	-	-	-	-	-	-	-	-	-	-	-	18	18	11	16	-	46	11	
	Brooks	104	-	104	-	-	-	-	-	-	-	-	-	-	-	-	61	61	-	-	-	104	-	
	Hancock	337	-	337	-	-	-	-	-	-	-	-	-	-	-	-	34	34	-	-	-	337	-	
	Mars Hill	403	-	403	-	-	-	-	-	-	-	-	-	-	-	-	87	87	-	-	-	403	-	
	Ohio	452	-	452	-	-	-	-	-	-	-	-	-	-	-	-	59	59	-	-	-	452	-	
	Total	4,782	-	4,782	-	-	-	161	161	161	161	161	-	-	-	-	228	228	374	234	-	5,399	374	
	WISCONSIN	Douglas	293	1,292	1,585	-	-	-	80	80	80	80	-	-	-	-	-	371	371	-	-	-	1,600	-
		Green Bay	5,013	1,756	6,769	-	-	-	869	869	869	869	-	-	-	-	-	1,018	1,018	-	-	-	6,693	-
		Kenosha	1,233	1,478	2,711	-	-	-	616	616	616	616	-	-	-	-	-	476	476	-	-	-	3,516	-
		Madison	7,084	3,556	10,640	-	-	-	3,801	3,801	3,801	3,801	-	-	-	-	-	1,307	1,307	-	-	-	11,811	-
Milwaukee		11,295	2,003	13,298	-	-	-	7,723	7,723	7,723	7,723	-	-	-	-	-	6,082	6,082	-	-	-	30,002	-	
Milwaukee		1,506	576	2,082	-	-	-	408	408	408	408	-	-	-	-	-	1,304	1,304	-	-	-	1,504	-	
Washington		1,468	783	2,251	-	-	-	328	328	328	328	-	-	-	-	-	1,117	1,117	-	-	-	2,334	-	
Waupaca		3,577	2,459	6,036	-	-	-	1,206	1,206	1,206	1,206	-	-	-	-	-	245	245	-	-	-	2,334	-	
Waupaca		3,577	2,459	6,036	-	-	-	1,206	1,206	1,206	1,206	-	-	-	-	-	245	245	-	-	-	5,691	-	
Racine		3,651	1,461	5,112	-	-	-	963	963	963	963	-	-	-	-	-	874	874	-	-	-	4,981	-	
Total		35,090	15,074	50,164	-	-	-	15,994	15,994	15,994	15,994	15,994	-	-	-	-	-	5,205	5,205	4,105	1,504	2	68,911	4,105
GRAND TOTAL		1,953,337	1,155,691	3,109,028	3,604,799	45,382	682,575	882,575	1,190,933	501,448	24,506	721,585	1,247,539	143,294	140,069	397,769	64,352	3,503,956	2,163	3,503,956	2,163	2	7,017,912	2,163

1/ The Standard Metropolitan Statistical Area is defined by the Bureau of the Census as a county or a group of counties and adjacent unincorporated areas.

2/ Includes property taxes, general fund appropriations, tolls, local highway user, and other imposts.

3/ Includes payments for local, State and Federal governments. Payments for non-highway purposes were offset to the other appropriate agencies and departments.

4/ Includes data for local and short-term obligations.

5/ Includes payments for general administration and engineering, traffic police and services, and other minor items.

6/ Information not available; 1968 data estimated.

MILEAGE OF PUBLIC ROADS AND STREETS

This section presents data on highway construction during 1969 and statistics of public roads and streets existing in the United States as of December 31, 1969.

Mileage built

The miles of construction and reconstruction completed during 1969 on roads and streets in the State highway systems are shown in table SMB-2. Table OMB supplements the information in 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. Local city street mileage included in table OMB is negligible. Except for construction of municipal extensions of State systems, mileage constructed in municipalities has not been included 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 surfacing 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.

Existing mileage of roads and streets

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.

In tables M-1, 2, 3 and 21, all mileages under State, local, and Federal jurisdictions have been combined to show the total existing mileage of roads and streets in the United States, classified by systems and surface types. Table M-21 shows the extent to which State, local, and other roads comprise the Federal-aid systems.

The total miles of roads in Federal parks, forests, reservations, etc., are not shown separately in any table. Many miles of these roads are parts 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 Federal-aid system does not alter its status as a State or county road or city street. Inclusion of a highway in a Federal-aid system simply means that, because of its service value and importance, it has been made eligible for Federal construction funds.

Surface types

The classification used in the mileage tables identifies only the visible surface types on existing streets and roadways. These tables do not give information concerning the base course and subbase materials. 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.

State highway systems

The term "State primary system" as used in this bulletin refers to highways that have been officially designated by States as the "primary system," the "State highway system," or some similar term. Because the criteria for selecting these highways have varied greatly among the States, these highway systems differ in scope. However, they do 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, have absorbed the responsibility for constructing and maintaining specified county roads, and these have been shown as "county roads under State control."

Municipal extensions of State systems

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

Local city streets

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 (for a definition of a municipality, see page 2 of the introduction); (2) delimited unincorporated places having an estimated population of 1,000 or more; (3) the unincorporated fringe around cities of 50,000 or more popula-

tion, defined as urbanized areas by the Bureau of the Census in the latest enumeration or as determined by the State highway departments.

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 (except that Federal funds may not be expended on toll roads, which in some instances are connecting links of the Federal aid routes). The Federal-aid system mileages therefore duplicate mileage also reported on State and local systems. Table M-21 shows the extent to which the Federal-aid systems are superimposed on the State and local systems. All highways in the Federal-aid systems are selected by the State and local governments, subject to the approval of the Federal Highway Administration.

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 can be increased and has been in some States.

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. The 1956 Act limited the system to 41,000 miles, and the 1968 Act extended the system to 42,500 miles. The 1968 Act also permits other Federal-aid primary routes to 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 also 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.

Urban extensions of Federal-aid systems

The term "urban extensions" is used exclusively here 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 highway departments subject to approval of the Secretary of Transportation. The term "urban" is not synonymous with the term "municipal" as used in this bulletin.

Traveled-way mileage

Some segments of the Interstate System and some mileage of the other Federal-aid 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 Federal-aid system.

As construction progresses, the traveled way and the officially designated system will ultimately be the same. Meanwhile, the traveled way is a useful indicator of the progress made in improving or completing the officially designated Federal-aid systems.

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 system appear 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 1969 on the Federal-aid primary (including Interstate) and secondary 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.

MILEAGE BUILT ON ROADS NOT ON THE STATE HIGHWAY SYSTEMS—1969

CLASSIFIED BY TYPE OF SURFACE

Compiled for calendar year
from reports of State authorities

TABLE OMB
OCTOBER 1970

STATE	LOCAL ROADS BUILT BY THE STATE HIGHWAY DEPARTMENTS 1/						LOCAL ROADS BUILT BY LOCAL AUTHORITIES 2/						ROADS BUILT IN FORESTS, PARKS, ETC. BY STATE & FEDERAL AGENCIES 3/						TOTAL OTHER MILEAGE BUILT					
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 4/					TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 4/					TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 4/					TOTAL MILEAGE GRADED AND SURFACED	GRADED AND DRAINED	SURFACED	TOTAL
		D	F	G-2	H-1	J			D	F	G-2	H-1	J			D	F	G-2	H-1	J				
Alabama	-	-	41	-	-	41	41	5	2	699	15	-	716	721	-	-	-	-	-	-	-	5	757	762
Alaska	-	-	-	-	-	-	-	-	32	-	-	32	32	-	-	-	-	-	-	-	-	-	32	32
Arizona	-	-	-	-	-	-	-	61	19	206	15	-	240	301	59	37	105	55	-	-	197	120	437	557
Arkansas	-	-	-	-	-	-	-	-	21	49	2	-	72	72	-	-	-	-	-	-	-	-	72	72
California	-	-	-	-	-	-	-	101	43	565	671	11	1,490	1,591	-	-	-	-	-	-	-	101	1,490	1,591
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Connecticut	-	-	-	-	-	-	-	2	11	343	225	-	579	581	-	-	-	-	-	-	-	2	579	581
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	23	86	-	109	109	63	112	378	604	4	1,098	1,161	-	-	-	-	-	-	-	63	1,207	1,270
Georgia	78	38	507	221	1	767	645	-	-	2	16	-	18	16	-	-	-	-	-	-	-	78	765	663
Hawaii	-	-	-	-	-	-	-	-	-	52	-	-	52	52	-	-	-	-	-	-	-	-	52	52
Idaho	-	-	-	-	-	-	-	36	254	215	64	-	533	619	-	-	2	-	-	2	-	36	535	621
Illinois	-	-	-	-	-	-	-	1	145	419	29	23	616	617	-	-	-	-	-	-	-	1	616	617
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iowa	-	-	-	-	-	-	-	19	605	16	164	307	1,392	1,411	-	1	6	-	-	7	7	19	1,399	1,418
Kansas	63	74	191	2	-	267	330	94	1,051	561	101	107	1,820	1,914	-	-	-	-	-	-	-	157	2,087	2,244
Kentucky	170	450	708	-	-	1,158	1,328	-	97	2,023	65	7	2,192	2,192	-	1	-	1	-	2	2	170	3,352	3,522
Louisiana	-	-	9	179	4	192	192	-	-	-	-	-	-	-	-	-	-	-	-	-	-	192	192	
Maine	-	-	-	-	-	-	-	-	60	175	24	-	259	259	-	-	-	-	-	-	-	-	259	259
Maryland	-	-	-	-	-	-	-	-	23	107	-	-	403	403	-	-	-	-	-	-	-	-	403	403
Massachusetts	-	-	-	-	-	-	-	3	21	94	375	-	490	492	-	-	-	-	-	-	-	3	490	493
Michigan	-	48	126	7	6	187	187	-	850	1,607	83	118	2,658	2,658	-	-	-	-	-	-	-	-	2,845	2,845
Minnesota	-	83	16	307	-	406	406	16	715	256	527	11	1,509	1,525	-	-	-	-	-	-	16	1,915	1,931	
Mississippi	-	-	-	-	-	-	-	7	238	724	3	-	965	972	-	-	-	-	-	-	7	965	972	
Missouri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Montana	-	-	-	-	-	-	-	208	-	128	-	-	128	336	72	9	2	-	-	11	83	280	139	419
Nebraska	5	95	5	38	1	139	144	22	2,510	194	60	56	2,840	2,862	-	-	-	-	-	-	-	27	2,979	3,006
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	4	69	131	10	-	210	214	-	43	1	-	-	44	44	4	254	258
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	-	-	-	-	-	-	-	-	-	21	-	-	21	21	-	-	-	-	-	-	-	-	21	21
North Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	10	-	17	17	-	17	17
North Dakota	-	-	-	-	-	-	-	82	763	191	61	-	1,035	1,117	1	1	9	-	10	11	83	17	1,045	1,128
Ohio	-	-	-	-	-	-	-	-	1,098	1,076	2,592	17	4,785	4,792	-	-	43	-	43	43	7	-	4,828	4,835
Oklahoma	-	-	-	-	53	53	53	-	19	82	5	-	106	106	-	1	4	-	5	5	-	-	164	164
Oregon	-	-	5	16	-	21	21	31	144	160	238	-	542	573	783	1,225	77	72	-	1,374	2,157	814	1,937	2,751
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	9	3	-	12	13	1	12	13
Rhode Island	-	-	-	-	-	-	-	-	3	35	74	-	112	112	-	-	-	-	-	-	-	-	112	112
South Carolina	-	-	-	-	-	-	-	102	2	35	1	-	98	200	12	22	1	-	-	23	35	114	121	235
South Dakota	-	45	100	1	-	146	146	-	32	-	-	-	32	32	-	-	-	-	2	2	2	-	180	180
Tennessee	-	-	-	-	-	-	-	30	249	1,261	257	-	1,767	1,797	7	4	13	23	-	40	47	37	1,807	1,844
Texas	-	-	-	-	-	-	-	793	2,187	1,777	54	300	4,270	5,053	-	-	-	-	-	-	-	793	4,270	5,053
Utah	10	-	-	12	-	12	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	12	22
Vermont	-	-	-	-	-	-	-	-	-	-	9	-	9	9	-	46	12	-	-	59	59	-	68	68
Virginia	-	-	-	6	-	6	6	-	-	63	49	-	112	112	-	7	6	-	-	13	13	-	131	131
Washington	-	78	-	3	-	81	81	1	76	397	304	-	777	777	24	-	6	-	-	6	30	25	864	889
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	30	4	98	7	139	139	146	1,209	1,064	1,495	60	3,828	3,974	-	14	-	12	-	26	26	146	3,993	4,139
Wyoming	-	32	24	40	-	96	96	-	-	2	5	-	7	7	35	54	1	1	-	96	91	35	159	194
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	326	982	1,750	1,016	72	3,820	4,146	1,874	12,662	15,068	9,062	1,021	37,513	39,687	994	1,472	254	221	2	1,949	2,943	3,194	43,582	46,776

Highway Mileage

1/ Includes mileage of local roads and streets on the Federal-aid secondary system which were built by the State highway departments or by local authorities when financed partially or entirely by Federal funds.
2/ Includes mileage built by counties, towns, townships, and municipalities when reported.
3/ Does not include mileage built on roads in National parks, forests, and reservations which are an integral part of a State system and reported in table SMB-2.
4/ 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 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; 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.

MILEAGE BUILT ON STATE HIGHWAYS—1969

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

Compiled for calendar year
from reports of State authorities

TABLE GMB-2
SHEET 1 OF 2
OCTOBER 1970

STATE	PRIMARY STATE HIGHWAYS - RURAL							PRIMARY STATE HIGHWAYS - MUNICIPAL EXTENSIONS							TOTAL MILEAGE GRADED AND DRAINED	TOTAL MILEAGE GRADED AND SURFACED	TOTAL MILEAGE GRADED AND SURFACED
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/					TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/					TOTAL MILEAGE GRADED AND SURFACED			
		D E	F G-1 H-1	G-2 H-2 T	J	TOTAL MILEAGE SURFACED			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL MILEAGE SURFACED				
Alabama	-	-	51	740	56	847	847	-	-	3	46	12	61	61	-	908	908
Alaska	20	41	26	54	-	121	141	-	1	-	5	-	6	6	20	127	147
Arizona	-	-	3	72	16	91	91	-	-	-	6	1	7	7	-	98	98
Arkansas	-	2	312	472	29	815	815	-	-	4	81	5	90	90	-	905	905
California	-	-	67	452	120	639	639	-	-	4	76	56	136	136	-	775	775
Colorado	-	5	-	261	39	305	305	-	-	-	10	2	12	12	-	317	317
Connecticut	-	-	-	6	-	6	6	-	-	-	19	12	31	31	-	37	37
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	21	347	26	394	394	-	-	2	102	14	118	118	-	512	512
Georgia	-	-	152	586	57	795	795	-	-	11	124	7	142	142	-	937	937
Hawaii	-	-	-	7	-	7	7	-	-	-	5	-	5	5	-	12	12
Idaho	-	-	5	238	13	256	256	-	-	-	12	4	16	16	-	272	272
Illinois	-	78	90	254	137	559	559	-	9	40	227	96	372	372	-	931	931
Indiana	-	-	-	21	163	184	184	-	-	-	2	12	14	14	-	198	198
Iowa	-	-	5	123	133	261	261	-	-	-	14	22	36	36	-	297	297
Kansas	-	-	27	66	39	132	132	-	-	-	6	6	12	12	-	144	144
Kentucky	-	-	-	131	113	244	244	-	-	-	9	1	10	10	-	254	254
Louisiana	-	-	-	55	65	120	120	-	-	-	23	9	32	32	-	152	152
Maine	-	-	11	50	-	61	61	-	-	-	5	-	5	5	-	66	66
Maryland	-	-	-	10	4	14	14	-	-	-	2	1	3	3	-	17	17
Massachusetts	-	-	-	74	1	75	75	-	-	-	189	2	191	191	-	266	266
Michigan	-	-	79	120	30	229	229	-	-	1	38	12	51	51	-	280	280
Minnesota	-	2	29	441	55	527	527	-	-	1	81	24	106	106	-	633	633
Mississippi	-	8	49	119	63	239	239	-	-	4	15	7	26	26	-	265	265
Missouri	-	-	101	205	124	430	430	-	-	-	37	22	59	59	-	489	489
Montana	-	-	-	11	4	15	15	-	-	-	-	-	-	-	-	15	15
Nebraska	-	17	192	75	47	331	331	-	-	4	3	3	10	10	-	341	341
Nevada	-	-	-	89	-	89	89	-	-	-	19	-	19	19	-	108	108
New Hampshire	-	-	2	4	-	6	6	-	-	-	4	-	4	4	-	10	10
New Jersey	-	-	-	13	1	14	14	-	-	-	23	2	25	25	-	39	39
New Mexico	-	-	12	117	20	149	149	-	-	1	18	6	25	25	-	174	174
New York	-	-	-	296	48	344	344	-	-	-	126	40	166	166	-	510	510
North Carolina	-	-	-	777	11	788	788	-	-	1	150	2	153	153	-	941	941
North Dakota	-	32	29	171	24	256	256	-	-	1	5	-	6	6	-	262	262
Ohio	-	-	4	1,381	98	1,483	1,483	-	-	-	171	19	190	190	-	1,673	1,673
Oklahoma	-	-	64	323	12	399	399	-	-	13	10	43	66	66	-	465	465
Oregon	-	-	6	120	8	134	134	-	-	-	15	1	16	16	-	150	150
Pennsylvania	-	-	29	523	154	706	706	-	-	2	70	17	89	89	-	795	795
Rhode Island	-	-	-	6	8	14	14	-	-	-	15	3	18	18	-	32	32
South Carolina	-	-	304	196	49	549	549	-	-	10	18	-	28	28	-	577	577
South Dakota	-	53	139	111	18	321	321	-	-	1	7	-	8	8	-	329	329
Tennessee	-	-	41	459	3	503	503	-	-	-	92	10	102	102	-	605	605
Texas	120	3	1,255	1,258	110	2,626	2,746	6	-	81	294	75	450	456	126	3,076	3,202
Utah	11	-	27	197	10	234	245	-	-	-	24	3	27	27	11	261	272
Vermont	-	-	1	20	-	21	21	-	-	-	3	-	3	3	-	24	24
Virginia	-	-	6	246	21	273	273	-	-	-	49	9	58	58	-	331	331
Washington	-	-	14	226	6	246	246	-	-	1	36	2	39	39	-	285	285
West Virginia	-	-	4	197	12	213	213	-	-	-	-	-	-	-	-	213	213
Wisconsin 2/	-	2	21	466	61	550	550	-	-	-	44	39	83	83	-	633	633
Wyoming	-	1	123	149	-	273	273	-	-	2	5	-	7	7	-	280	280
Total	151	244	3,301	12,335	2,008	17,888	18,039	6	10	187	2,335	601	3,133	3,139	157	21,021	21,174

TABLE SMB-2
SHEET 2 OF 2
OCTOBER 1970

Compiled for calendar year
from reports of State authorities

STATE	SECONDARY ROADS UNDER STATE CONTROL - RURAL						SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS						TOTAL MILEAGE GRADED AND SURFACED					
	MILEAGE SURFACED 1/			TOTAL MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/			TOTAL MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/			TOTAL MILEAGE GRADED AND SURFACED						
	D	E	F		G-1	H-1	G-2		H-2	I	D			E	F	G-1	H-1	G-2
	SECONDARY STATE HIGHWAYS																	
Connecticut	-	-	-	-	4	-	-	-	-	1	1	1	6	8	-	-	-	12
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	168	233	401	-	-	-	-	13	30	-	-	43	-	-	-	444
Hawaii	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	2
Kentucky 3/	-	-	7	97	104	-	-	-	-	-	8	-	-	8	-	-	-	112
Louisiana	-	-	-	58	58	-	-	-	-	-	-	1	1	1	-	-	-	59
Secondary	-	-	-	72	72	-	-	-	-	-	-	2	2	2	-	-	-	80
Parce-to-market	-	-	-	130	130	-	-	-	-	-	-	3	3	3	-	-	-	139
Total	7	7	17	123	130	-	-	-	-	-	6	6	6	9	-	-	-	176
Maine	6	6	60	9	75	-	-	-	-	-	1	1	1	1	-	-	-	76
Maryland	-	-	-	4	5	-	-	-	-	-	2	2	2	2	-	-	-	7
Missouri	11	11	1,226	70	1,329	-	-	-	-	22	32	15	69	69	-	-	-	1,398
Montana	-	-	13	83	96	-	-	-	-	-	-	-	-	-	-	-	-	96
Nevada	-	-	-	52	52	-	-	-	-	-	1	1	1	1	-	-	-	53
New Hampshire	-	-	17	8	25	-	-	-	-	2	4	-	6	6	-	-	-	31
Oregon	-	-	11	47	58	-	-	-	-	-	7	7	7	7	-	-	-	65
Pennsylvania	28	28	149	383	573	-	-	-	-	7	68	2	78	78	-	-	-	651
South Carolina	-	-	741	9	750	-	-	-	-	92	2	-	94	94	-	-	-	844
Total	52	52	2,392	1,124	3,604	-	-	-	-	137	162	26	386	386	-	-	-	3,930
	COUNTY ROADS UNDER STATE CONTROL 4																	
Alabama	-	-	280	-	280	-	-	-	-	-	-	-	-	-	-	-	-	280
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kentucky 3/	-	-	60	477	670	-	-	-	-	2	8	-	10	10	-	-	-	680
Nevada	-	-	-	5	5	-	-	-	-	-	1	1	1	1	-	-	-	6
North Carolina	55	55	860	626	2,216	-	-	-	-	18	112	-	134	134	-	-	-	2,295
Virginia	-	-	532	396	1,217	-	-	-	-	7	1	-	9	9	-	-	-	1,226
West Virginia	-	-	60	181	380	-	-	-	-	2	2	-	4	4	-	-	-	384
Total	55	55	1,913	1,641	4,713	-	-	-	-	27	124	-	158	158	-	-	-	4,871
	ALL SECONDARY STATE ROADS																	
Total	55	55	4,305	2,765	8,317	-	-	-	-	164	286	26	484	484	-	-	-	8,861

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, silt, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and G-2, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-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; I, bituminous concrete and asphalt 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.

2/ Mileage built in 1968. Data not available for 1969.

3/ Kentucky's State Highway Department has administrative authority to classify highways. In 1969, the State established a secondary system and a system of county roads under State control. County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 10 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada, and in Kentucky.

EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS—SUMMARY—1969

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CLASSIFIED BY SYSTEM

Compiled for end of calendar year from reports of State authorities

TABLE SM-1
OCTOBER 1970

STATE	TOTAL MILEAGE									SURFACED MILEAGE										
	RURAL ROADS			TOTAL	MUNICIPAL EXTENSIONS 1/			TOTAL PRIMARY AND SECONDARY ROADS	OTHER STATE ROADS 2/	TOTAL STATE-ADMINISTERED ROADS AND STREETS	RURAL ROADS			TOTAL	MUNICIPAL EXTENSIONS 1/			TOTAL SURFACED ON STATE SYSTEMS	OTHER STATE ROADS SURFACED 2/	TOTAL STATE-ADMINISTERED ROADS AND STREETS SURFACED
	STATE PRIMARY SYSTEM	SECONDARY ROADS			STATE PRIMARY SYSTEM	SECONDARY ROADS	TOTAL				STATE PRIMARY SYSTEM	SECONDARY ROADS	TOTAL		STATE PRIMARY SYSTEM	SECONDARY ROADS				
		STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	STATE SECONDARY SYSTEM				COUNTY ROADS UNDER STATE CONTROL	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL				STATE SECONDARY SYSTEM		COUNTY ROADS UNDER STATE CONTROL				
Alabama	8,511	-	10,502	19,013	1,561	87	1,648	20,661	864	21,525	8,511	-	9,540	18,051	1,561	87	1,648	19,699	864	20,563
Alaska	3/ 3,342	-	-	3,342	156	-	156	3,498	1,039	4,537	3,342	-	-	2,104	116	-	116	2,220	304	2,524
Arizona	5,212	-	-	5,212	305	-	305	5,517	-	5,517	5,212	-	-	5,142	305	-	305	5,447	-	5,447
Arkansas	12,913	-	-	12,913	1,474	-	1,474	14,387	-	14,387	12,913	-	-	12,831	1,466	-	1,466	14,297	-	14,297
California	12,308	-	-	12,308	2,193	-	2,193	14,501	1,531	16,032	12,289	-	-	12,289	2,193	-	2,193	14,482	416	14,898
Colorado	8,282	-	-	8,282	503	-	503	8,785	-	8,785	8,282	-	-	8,259	503	-	503	8,762	-	8,762
Connecticut	328	992	-	1,320	895	1,425	2,320	3,640	191	3,831	328	992	-	1,320	895	1,425	2,320	3,640	179	3,819
Delaware	435	1,290	1,721	3,446	201	725	926	4,372	-	4,372	435	1,290	1,713	3,438	201	724	925	4,363	-	4,363
Florida	9,979	6,555	-	16,534	1,771	554	2,325	18,859	266	19,125	9,979	6,511	-	16,470	1,771	554	2,325	18,795	266	19,061
Georgia	15,335	-	-	15,335	2,314	-	2,314	17,758	109	17,867	15,335	-	-	15,193	2,312	-	2,312	17,505	69	17,574
Hawaii	464	420	-	884	58	16	74	958	-	958	462	374	-	836	38	16	74	910	-	910
Idaho	4,683	-	-	4,683	307	-	307	4,990	47	5,037	4,683	-	-	4,623	307	-	307	4,930	6	4,936
Illinois	13,146	-	-	13,146	3,411	-	3,411	16,557	73	16,630	13,145	-	-	13,145	3,411	-	3,411	16,556	70	16,626
Indiana	10,148	-	-	10,148	1,163	-	1,163	11,311	157	11,468	10,148	-	-	10,148	1,163	-	1,163	11,311	157	11,468
Iowa	8,940	-	-	8,940	1,236	-	1,236	10,176	209	10,385	8,940	-	-	8,940	1,236	-	1,236	10,176	205	10,381
Kansas	9,785	-	-	9,785	662	-	662	10,447	241	10,688	9,785	-	-	9,785	662	-	662	10,447	241	10,688
Kentucky	4,136	4/ 6,914	4/ 12,634	23,684	370	4/ 703	1,073	24,757	137	24,894	4,136	4/ 6,896	12,568	23,600	370	4/ 703	1,073	24,673	137	24,810
Louisiana	3,853	5/ 10,361	-	14,214	773	5/ 804	1,577	15,843	32	15,875	3,853	5/ 10,361	-	15,193	773	5/ 804	1,577	15,811	32	15,843
Maine	3,472	5/ 7,230	-	10,702	411	6/ 385	796	11,496	256	11,752	3,472	5/ 7,205	-	10,677	411	6/ 385	796	11,473	228	11,701
Maryland	1,870	2,870	-	4,740	159	-	159	4,899	193	5,092	1,870	2,870	-	4,740	159	-	159	4,899	186	5,070
Massachusetts	798	-	-	798	1,926	-	1,926	2,724	416	3,140	798	-	-	798	1,926	-	1,926	2,724	416	3,140
Michigan	7,972	-	-	7,972	1,268	-	1,268	9,240	-	9,240	7,972	-	-	7,972	1,268	-	1,268	9,240	-	9,240
Minnesota	10,126	-	-	10,126	1,922	-	1,922	12,048	1,350	13,398	10,126	-	-	10,126	1,922	-	1,922	12,048	589	12,637
Mississippi	9,735	-	-	9,735	942	-	942	10,677	-	10,677	9,735	-	-	9,735	942	-	942	10,673	-	10,673
Missouri	7,083	23,008	-	30,091	725	994	1,719	31,810	1	31,811	7,083	23,008	-	30,091	725	994	1,719	31,810	1	31,811
Montana	5,981	5,793	-	11,774	188	83	271	12,024	19	12,043	5,981	5,793	-	11,774	188	83	271	11,975	19	12,043
Nebraska	9,266	-	-	9,266	468	-	468	9,734	275	10,009	9,266	-	-	9,266	468	-	468	9,700	175	9,875
Nevada	2,039	3,455	652	6,146	105	117	222	6,368	-	6,368	2,039	3,105	625	5,769	105	109	214	5,983	-	5,983
New Hampshire	1,246	1,757	-	3,003	731	584	1,215	4,319	45	4,364	1,246	1,757	-	3,003	731	584	1,315	4,338	45	4,383
New Jersey	966	-	-	966	1,067	-	1,067	2,033	838	2,871	966	-	-	966	1,067	-	1,067	2,033	762	2,799
New Mexico	11,577	-	-	11,577	832	-	832	12,409	19	12,478	11,577	-	-	11,577	832	-	832	11,004	10	11,014
New York	12,816	-	-	12,816	1,764	-	1,764	14,580	1,220	15,800	12,816	-	-	12,816	1,764	-	1,764	14,580	1,192	15,772
North Carolina	11,662	-	58,375	70,037	1,541	2,048	3,589	73,626	41	73,667	11,662	-	51,389	63,050	1,540	1,985	3,525	66,575	37	66,612
North Dakota	6,489	-	-	6,489	257	-	257	6,746	23	6,769	6,489	-	-	6,489	257	-	257	6,746	23	6,769
Ohio	15,886	-	-	15,886	3,012	-	3,012	18,898	834	19,732	15,886	-	-	15,886	3,012	-	3,012	18,898	763	19,661
Oklahoma	10,824	-	-	10,824	1,139	-	1,139	11,963	566	12,529	10,824	-	-	10,824	1,139	-	1,139	11,960	550	12,510
Oregon	4,430	2,535	-	6,965	377	182	569	7,534	1,997	9,531	4,430	2,535	-	6,965	377	182	569	7,512	936	8,448
Pennsylvania	13,162	25,172	-	38,334	2,816	2,813	5,629	43,963	5,846	49,809	13,161	25,097	-	38,258	2,816	2,813	5,629	43,887	1,045	44,932
Rhode Island	285	-	-	285	757	-	757	1,042	229	1,271	285	-	-	285	757	-	757	1,042	229	1,271
South Carolina	8,601	22,171	-	30,772	993	3,581	4,574	35,346	151	35,497	8,601	20,041	-	28,642	993	3,439	4,432	33,074	104	33,178
South Dakota	8,293	-	-	8,293	254	-	254	8,547	351	8,898	8,197	-	-	8,197	254	-	254	8,451	318	8,769
Tennessee	7,803	-	-	7,803	1,596	-	1,596	9,399	343	9,742	7,803	-	-	7,803	1,596	-	1,596	9,399	293	9,692
Texas	60,347	-	-	60,347	6,211	-	6,211	66,558	38	66,596	60,274	-	-	60,274	6,198	-	6,198	66,472	38	66,510
Utah	4,671	-	-	4,671	641	-	641	5,312	-	5,312	4,533	-	-	4,533	641	-	641	5,174	-	5,174
Vermont	2,284	-	-	2,284	210	-	210	2,494	184	2,678	2,284	-	-	2,284	210	-	210	2,494	184	2,678
Virginia	8,028	-	41,624	49,652	1,325	679	2,004	51,656	-	51,656	8,028	-	41,195	49,223	1,325	675	2,000	51,223	-	51,223
Washington	6,222	-	-	6,222	640	-	640	6,862	4,718	11,580	6,222	-	-	6,222	640	-	640	6,862	3,668	10,530
West Virginia	4,753	-	26,232	30,985	510	167	697	31,682	314	31,996	4,753	-	17,609	22,359	510	185	695	23,054	185	23,239
Wisconsin	10,198	-	-	10,198	1,705	-	1,705	11,903	562	12,465	10,198	-	-	10,198	1,705	-	1,705	11,903	371	12,274
Wyoming	5,687	-	-	5,687	155	-	155	5,842	-	5,842	5,683	-	-	5,683	155	-	155	5,838	-	5,838
Total	406,372	120,504	151,740	678,616	56,060	16,152	72,212	750,828	25,725	776,553	402,852	117,125	134,639	654,616	55,985	15,932	71,917	726,533	15,313	741,846

Highway Statistics, 1969

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town.

2/ Includes mileage of State park, forest, institutional, toll, and other roads under State control.

3/ Excludes 754 miles of ferry routes.

4/ Kentucky's State Highway Department has administrative authority to classify highways. In 1969,

the State established a secondary system and a system of county roads under State control.

5/ Includes 6,488 miles rural and 455 miles municipal designated as a farm-to-market system, all of which are surfaced.

6/ State-aid system.

EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS—1969

CLASSIFIED BY TYPE OF SURFACE

Compiled for end of calendar year from reports of State authorities

TABLE SM-2
OCTOBER 1970

Highway Mileage

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STATE	STATE PRIMARY AND SECONDARY ROADS							OTHER STATE ROADS 1/					TOLL FACILITIES 2/			TOTAL STATE ADMINISTERED ROADS AND STREETS		
	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 4/					TOTAL PRIMARY AND SECONDARY ROADS	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 4/				TOTAL OTHER STATE ROADS	SURFACED MILEAGE 4/			TOTAL TOLL FACILITIES	
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J		TOTAL SURFACED MILEAGE	G-2 H-2 I			J
Alabama	962	4,196	7,839	7,240	424	19,699	20,661	-	789	75	-	-	864	864	-	-	-	21,505
Alaska	1,270	523	1,398	303	6	2,290	3,498	735	278	24	2	-	304	1,039	-	-	-	4,537
Arizona	70	202	1,542	3,999	104	5,447	5,517	-	-	-	-	-	-	-	-	-	-	5,517
Arkansas	90	1,830	5,990	6,433	744	14,297	14,387	-	-	-	-	-	-	-	-	-	-	14,387
California	19	799	2,157	9,364	7,149	14,482	14,501	1,115	97	201	113	3	414	1,529	2	-	2	16,032
Colorado	23	278	24	7,961	499	8,762	8,785	-	-	-	-	-	-	-	-	-	-	8,785
Connecticut	-	-	1,394	1,367	879	3,640	3,640	12	171	6	2	-	179	191	-	-	-	3,931
Delaware	9	443	7,173	4,379	368	4,363	5/ 4,272	-	-	-	-	-	-	-	-	-	-	4,372
Florida	64	21	6,713	11,638	423	18,795	5/ 18,859	-	-	-	-	-	-	-	266	-	266	19,125
Georgia	144	105	2,149	14,346	905	17,505	17,649	40	21	24	24	-	69	109	-	-	-	17,758
Hawaii	48	28	-	765	8	910	958	-	-	-	-	-	-	-	-	-	-	958
Idaho	60	175	1,390	3,367	485	4,930	4,990	41	-	6	-	-	6	47	-	-	-	5,037
Illinois	1	13	491	9,347	6,705	16,556	5/ 16,557	3	24	44	1	1	70	73	-	-	-	16,630
Indiana	-	-	415	8,917	1,979	11,311	11,311	-	-	-	-	-	-	-	-	157	157	11,468
Iowa	-	82	398	5,256	4,440	10,176	10,176	4	99	70	-	36	205	209	-	-	-	10,385
Kansas	-	-	5,540	3,697	1,210	10,447	10,447	-	-	-	-	-	-	-	209	32	241	10,688
Kentucky	84	2,175	5,755	15,595	1,148	24,673	5/ 24,757	-	13	87	36	1	137	137	-	-	-	24,894
Louisiana	-	847	-	13,437	1,527	15,811	15,811	-	-	-	-	-	-	-	-	32	32	15,843
Maine	25	648	7,918	3,852	95	11,473	11,498	28	86	32	5	-	123	151	105	-	105	11,754
Maryland	-	4	218	3,972	890	5,084	5/ 5,084	7	71	14	31	-	116	123	30	40	70	5,277
Massachusetts	-	-	165	2,491	68	2,724	2,724	-	-	-	279	-	279	279	137	-	137	3,140
Michigan	-	-	2,827	2,843	2,570	9,240	9,240	-	-	-	-	-	-	-	-	-	-	9,240
Minnesota	-	115	1,391	7,751	2,791	12,048	12,048	761	587	2	-	-	589	1,350	-	-	-	13,398
Mississippi	4	949	4,944	2,503	2,177	10,673	10,677	-	-	-	-	-	-	-	-	-	-	10,677
Missouri	-	1,021	24,006	3,368	3,215	31,810	31,810	-	-	-	-	-	-	-	-	1	1	31,811
Montana	730	2,393	1,869	6,917	96	11,275	12,005	-	14	-	-	-	19	19	-	-	-	12,024
Nebraska	34	686	5,993	1,197	1,624	9,700	9,734	100	155	20	5	-	175	275	-	-	-	10,009
Nevada	385	1,052	739	4,185	7	5,983	6,368	-	-	-	-	-	-	-	-	-	-	6,368
New Hampshire	1	40	3,299	877	162	4,318	5/ 4,319	-	17	24	4	-	45	45	-	-	-	4,364
New Jersey	-	-	-	1,062	971	2,033	2,033	76	199	139	66	1	405	481	323	34	357	2,871
New Mexico	1,455	1,504	3,280	6,000	220	11,004	12,439	9	2	5	3	-	10	19	-	-	-	12,478
New York	-	-	1,299	10,658	2,663	14,580	14,580	28	94	106	277	154	591	619	-	601	601	15,800
North Carolina	7,051	17,662	24,396	23,392	1,165	66,575	73,666	4	14	-	23	-	37	41	-	-	-	73,667
North Dakota	-	319	1,698	4,172	57	6,746	6,746	-	14	8	-	-	23	23	-	-	-	6,769
Ohio	-	2	361	16,337	2,198	18,898	18,898	71	317	90	112	2	521	592	115	127	242	19,732
Oklahoma	3	425	4,476	4,861	2,198	11,960	11,963	16	78	118	-	-	196	212	163	191	354	12,529
Oregon	22	53	945	6,205	399	7,512	7,534	1,061	792	52	91	1	936	1,997	-	-	-	9,531
Pennsylvania	76	2,986	8,762	26,451	3,688	43,887	43,863	4,801	56	377	124	12	569	5,370	156	320	476	49,809
Rhode Island	-	-	183	692	167	1,042	1,042	-	166	16	47	-	229	229	-	-	-	1,271
South Carolina	2,272	96	28,574	3,859	545	33,074	33,346	47	2	98	4	-	104	151	-	-	-	35,497
South Dakota	96	1,265	1,846	4,700	640	8,451	8,547	33	20	59	54	185	318	351	-	-	-	8,898
Tennessee	-	8	1,888	8,221	282	9,399	9,399	50	204	82	7	-	293	343	-	-	-	9,742
Texas	86	5	43,566	20,685	2,216	66,472	66,558	-	-	-	-	-	-	-	-	38	38	66,596
Utah	138	310	445	4,334	85	5,174	5,312	-	-	-	-	-	-	-	-	-	-	5,312
Vermont	-	39	827	1,613	15	2,494	2,494	-	153	30	-	-	183	183	1	-	1	2,678
Virginia	433	16,448	24,636	9,528	611	51,622	51,656	-	-	-	-	-	-	-	-	-	-	51,656
Washington	-	60	3,273	2,844	685	6,862	6,862	1,050	3,429	175	60	4	3,668	4,718	-	-	-	11,580
West Virginia	8,628	9,315	4,396	8,755	588	23,054	31,682	129	49	-	49	-	98	227	48	39	87	31,996
Wisconsin	-	8	1,427	7,695	2,773	11,903	11,903	191	182	24	165	-	371	562	-	-	-	12,465
Wyoming	4	47	896	4,832	103	5,838	5,842	-	-	-	-	-	-	-	-	-	-	5,842
Total	24,295	69,580	254,090	342,963	59,900	726,533	5/ 750,828	10,412	8,153	2,008	1,585	400	12,146	22,558	1,555	1,612	3,167	776,553

1/ State park, forest, reservation, institutional, and other roads under State control.

2/ Toll facilities which are not a part of the State system.

3/ Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

4/ 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 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; 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. Toll mileage shown does not reflect changes in type due to resurfacing.

5/ Toll facilities and their integral nontoll segments are included as follows: Connecticut, 194 miles; Delaware, 15 miles; Florida, 150 miles; Illinois, 198 miles; Kentucky, 401 miles; Maryland, 70 miles; New Hampshire, 48 miles; Virginia, 82 miles. Total, 1,158 miles on State systems.

EXISTING MILEAGE OF STATE HIGHWAYS—1969

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-3
SHEET 1 OF 2
OCTOBER 1970

Compiled for end of calendar year
from reports of State authorities

STATE	PRIMARY STATE HIGHWAYS - RURAL						PRIMARY STATE HIGHWAYS - MUNICIPAL EXTENSIONS						TOTAL SURFACED MILEAGE	TOTAL STATE PRIMARY SYSTEM	STATE		
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL RURAL SURFACED MILEAGE	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/							TOTAL MUNICIPAL SURFACED MILEAGE	
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J					TOTAL SURFACED MILEAGE
Alabama	-	15	2,261	5,914	321	8,511	-	185	1,304	102	1,561	-	156	1,717	10,072	Alabama	
Alaska	1,236	561	1,263	2,600	-	2,104	40	45	43	6	116	-	156	2,220	3,496	Alaska	
Arizona	70	202	1,530	3,376	34	5,142	-	12	223	70	305	-	305	5,447	5,517	Arizona	
Arkansas	62	1,815	5,035	5,412	569	12,531	8	255	1,021	175	1,466	-	1,474	14,297	14,387	Arkansas	
California	19	786	2,114	8,033	1,354	12,289	-	43	1,351	795	2,193	-	2,193	14,482	14,501	California	
Colorado	23	276	24	7,503	454	8,259	-	-	456	45	503	-	503	8,762	8,765	Colorado	
Connecticut	-	-	51	169	108	338	-	37	390	468	895	-	895	1,223	1,223	Connecticut	
Delaware	-	-	4	292	139	435	-	1	106	94	201	-	201	636	636	Delaware	
Florida	20	21	1,880	7,788	270	9,959	2	133	1,489	149	1,771	-	1,771	11,730	11,750	Florida	
Georgia	142	103	2,059	12,341	690	15,193	-	90	2,002	215	2,314	-	2,314	17,649	17,649	Georgia	
Hawaii	2	125	44	412	38	4,622	-	-	56	2	58	-	58	520	522	Hawaii	
Idaho	60	125	1,342	3,118	38	4,823	-	48	249	10	307	-	307	4,930	4,990	Idaho	
Illinois	1	12	437	7,130	5,566	13,145	-	54	2,217	1,139	3,411	-	3,411	16,556	16,557	Illinois	
Indiana	-	-	404	7,991	1,753	10,148	-	11	226	226	1,163	-	1,163	11,311	11,311	Indiana	
Iowa	-	80	353	4,738	3,769	8,940	-	45	518	671	1,236	-	1,236	10,176	10,176	Iowa	
Kansas	-	-	5,417	3,398	970	9,785	-	123	299	240	662	-	662	10,447	10,447	Kansas	
Kentucky	-	-	187	3,060	889	4,136	-	3	302	65	370	-	370	4,506	4,506	Kentucky	
Louisiana	-	3	-	2,965	885	3,853	-	-	509	264	773	-	773	4,626	4,626	Louisiana	
Maine	-	13	1,311	2,113	35	3,472	-	52	349	10	411	-	411	3,883	3,883	Maine	
Maryland	-	-	16	1,430	422	1,870	-	5	121	33	159	-	159	2,029	2,029	Maryland	
Massachusetts	-	-	74	705	16	798	-	91	1,783	52	1,926	-	1,926	2,724	2,724	Massachusetts	
Michigan	-	-	2,753	3,130	2,089	7,972	-	74	713	481	1,268	-	1,268	9,240	9,240	Michigan	
Minnesota	-	114	1,176	6,600	2,236	10,126	-	215	1,151	555	1,922	-	1,922	12,048	12,048	Minnesota	
Mississippi	-	944	4,673	2,245	1,669	9,731	-	271	358	308	942	-	942	10,673	10,677	Mississippi	
Missouri	-	-	2,745	2,230	2,108	7,083	-	107	220	398	725	-	725	7,808	7,808	Missouri	
Montana	36	-	1,235	4,625	83	5,943	2	24	150	12	186	-	186	6,129	6,129	Montana	
Nebraska	34	883	5,854	1,039	1,406	9,232	-	139	108	218	468	-	468	9,700	9,734	Nebraska	
Nevada	-	-	-	2,039	-	2,039	-	-	105	-	105	-	105	2,144	2,144	Nevada	
New Hampshire	-	-	814	369	63	1,246	-	306	346	79	731	-	731	1,977	1,977	New Hampshire	
New Jersey	1,446	1,490	3,176	5,300	165	10,131	-	104	622	445	1,067	-	1,067	2,033	2,033	New Jersey	
New Mexico	-	-	1,025	9,370	2,421	12,816	9	234	1,288	242	1,764	-	1,764	11,004	11,004	New Mexico	
New York	-	-	2,701	8,218	701	11,661	1	112	1,239	186	1,540	-	1,540	14,580	14,580	New York	
North Carolina	1	41	1,665	4,001	508	6,489	1	33	171	49	257	-	257	6,746	6,746	North Carolina	
North Dakota	-	315	339	13,914	1,631	15,886	-	22	2,423	567	3,012	-	3,012	16,898	16,898	North Dakota	
Ohio	2	415	4,303	4,321	1,782	10,821	-	173	540	416	1,139	-	1,139	11,963	11,963	Ohio	
Oklahoma	-	-	-	3,930	193	4,408	-	9	310	68	387	-	387	4,795	4,817	Oklahoma	
Oregon	22	10	1,008	9,542	2,515	13,161	-	124	2,010	680	2,816	-	2,816	15,977	15,978	Oregon	
Pennsylvania	1	96	83	153	49	539	-	100	539	118	757	-	757	1,042	1,042	Pennsylvania	
Rhode Island	-	-	5,132	3,032	437	8,601	-	362	564	67	993	-	993	9,594	9,594	Rhode Island	
South Carolina	-	-	1,817	4,592	565	8,197	-	29	148	75	254	-	254	8,547	8,547	South Carolina	
South Dakota	96	1,263	4,552	6,799	144	7,803	-	36	1,422	138	1,596	-	1,596	9,399	9,399	South Dakota	
Tennessee	-	8	41,934	17,053	1,282	60,274	13	1,632	3,632	934	6,148	-	6,148	66,472	66,558	Tennessee	
Texas	138	302	379	3,810	4,282	4,533	-	66	524	43	641	-	641	5,174	5,174	Texas	
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	198	198	Utah	
Vermont	-	39	797	1,434	14	2,284	-	30	170	1	210	-	210	2,494	2,494	Vermont	
Virginia	-	19	1,521	6,081	407	8,028	-	69	1,069	187	1,325	-	1,325	9,353	9,353	Virginia	
Washington	-	60	3,189	513	6,222	6,222	-	84	384	172	640	-	640	6,862	6,862	Washington	
West Virginia	-	14	119	4,274	343	4,790	-	4	436	68	510	-	510	5,263	5,263	West Virginia	
Wisconsin	-	8	1,321	6,764	2,105	10,198	-	106	931	668	1,705	-	1,705	11,903	11,903	Wisconsin	
Wyoming	-	46	843	4,709	85	5,683	-	13	123	18	155	-	155	5,838	5,842	Wyoming	
Total	3,520	10,090	117,557	230,635	44,570	402,852	75	5,681	38,126	12,081	55,985	-	56,060	458,837	462,432	Total	

EXISTING MILEAGE OF STATE HIGHWAYS—1969

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-3
SHEET 2 OF 2
OCTOBER 1970

Compiled for end of calendar year
from reports of State authorities

STATE	SECONDARY ROADS UNDER STATE CONTROL - RURAL							SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS 1/							TOTAL NON-SURFACED MILEAGE	TOTAL SURFACED MILEAGE	TOTAL STATE SECONDARY SYSTEM	STATE	
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL SURFACED MILEAGE	TOTAL RURAL	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/									TOTAL MUNICIPAL
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE				D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE					
SECONDARY STATE HIGHWAYS																			
Connecticut	-	-	700	229	63	992	992	-	-	606	579	240	1,425	1,425	-	2,417	2,417	Connecticut	
Delaware	-	32	805	364	89	1,290	1,290	-	1	47	96	36	180	180	-	1,470	1,470	Delaware	
Florida	44	-	4,441	2,065	2	6,511	6,555	-	-	259	293	2	554	554	44	7,065	7,109	Florida	
Hawaii	46	28	65	281	-	374	420	-	-	-	16	-	16	16	46	390	436	Hawaii	
Kentucky 5/	18	144	1,455	5,166	131	6,896	6,914	-	-	23	313	38	374	374	18	7,270	7,268	Kentucky 5/	
Louisiana: Secondary Farm-to-market Total	- - -	56 776 832	- -	3,664 5,625 9,289	173 87 260	3,893 6,488 10,381	3,893 6,488 10,381	- - -	1 11 12	- -	297 377 674	51 67 118	349 455 804	349 455 804	- - -	4,242 6,943 11,185	4,242 6,943 11,185	Louisiana: Secondary Farm-to-market Total	
Maine 6/	25	633	6,315	251	6	7,205	7,230	-	2	240	139	4	385	385	25	7,590	7,615	Maine 6/	
Maryland	-	4	194	2,259	413	2,870	2,870	-	-	1	162	22	185	185	-	3,055	3,055	Maryland	
Missouri	-	1,215	20,653	674	466	23,008	23,006	-	6	501	244	243	994	994	-	24,002	24,002	Missouri	
Montana	690	2,387	583	2,093	-	5,063	5,753	-	6	27	49	1	83	83	690	5,146	5,836	Montana	
Nevada	350	1,035	579	1,491	-	3,105	3,455	-	1	9	49	-	59	59	350	3,164	3,514	Nevada	
New Hampshire	1	38	1,634	73	12	1,757	1,758	-	2	505	69	8	584	584	1	2,341	2,342	New Hampshire	
Oregon	-	42	640	1,821	32	2,535	2,535	-	1	21	144	16	182	182	-	2,717	2,717	Oregon	
Pennsylvania	75	2,831	7,125	14,862	279	25,097	25,172	-	57	505	2,037	214	2,813	2,813	75	27,910	27,985	Pennsylvania	
South Carolina	2,130	92	19,785	139	25	20,041	22,171	142	4	3,295	124	16	3,439	3,581	2,272	23,480	25,752	South Carolina	
Total	3,379	9,313	64,974	41,060	1,778	117,125	120,504	142	92	6,039	4,988	958	12,077	12,219	3,521	129,202	132,723	Total	
COUNTY ROADS UNDER STATE CONTROL 7																			
Alabama	962	4,180	5,348	12	-	9,540	10,502	-	1	75	10	1	87	87	962	9,627	10,589	Alabama	
Delaware	8	404	1,217	87	5	1,713	1,721	1	6	99	434	5	544	545	9	2,257	2,266	Delaware	
Kentucky 5/	66	2,024	4,023	6,510	11	12,568	12,634	-	7	64	244	14	329	329	66	12,897	12,963	Kentucky 5/	
Nevada	27	16	143	465	1	625	652	8	-	8	36	6	50	58	35	675	710	Nevada	
North Carolina	6,986	17,491	20,778	12,903	217	51,389	58,375	63	129	765	1,032	59	1,985	2,048	7,049	53,374	60,423	North Carolina	
Virginia	429	16,385	22,471	2,329	10	41,195	41,624	4	44	575	49	7	675	679	433	41,870	42,303	Virginia	
West Virginia	8,623	9,297	4,248	3,903	151	17,609	26,232	2	4	25	140	16	185	187	8,625	17,794	26,419	West Virginia	
Total	17,101	49,797	58,228	26,209	405	134,639	151,740	78	191	1,611	1,945	108	3,855	3,933	17,179	138,494	155,673	Total	
ALL SECONDARY STATE ROADS																			
Total	20,480	59,110	123,202	67,269	2,183	251,764	272,244	220	283	7,650	6,933	1,066	15,932	16,152	20,700	267,696	288,396	Total	

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route within a city or town.
 2/ Nonsurfaced mileage 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 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; and 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.
 4/ Excludes 754 miles of ferry routes.
 5/ Kentucky's State Highway Department has administrative authority to classify highways. In 1969, the State established a secondary system and a system of county roads under State control.
 6/ State-aid system.
 7/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 10 counties in Alabama; all but two counties in Virginia; some county mileage in Nevada, and in Kentucky.

Highway Mileage

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—RURAL—1969
 CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled for end of calendar year
 from reports of State authorities

TABLE SM-8
 OCTOBER 1970

STATE	WIDTH IN FEET AND TYPE OF SURFACE																				TOTAL RURAL SURFACED MILEAGE							
	LOW-TYPE SURFACE 1/								INTERMEDIATE-TYPE SURFACE 2/								HIGH-TYPE SURFACE 3/											
	LESS THAN 20	20-21	22-23	24-25	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21		22-23	24-25	27-35	36-43	44-47	48 AND OVER	TOTAL
Alabama	15	-	-	-	-	-	-	15	313	1,724	159	56	-	1	-	8	2,261	226	3,530	749	786	25	26	79	814	6,235	8,511	
Alaska	106	160	110	110	24	1	50	561	2	781	55	424	3	11	7	1,283	20	85	128	234	-	6	5	71	260	2,104		
Arizona	54	8	8	-	-	-	-	70	82	178	252	641	470	76	33	1,732	20	85	128	594	927	-	923	5	731	3,410	5,212	
Arkansas	1,459	312	20	22	2	-	-	1,815	477	4,341	133	14	-	-	-	4,965	627	2,402	1,335	1,169	10	35	5	397	5,981	12,761		
California	516	192	10	67	3	-	-	788	336	953	244	405	169	3	-	4	2,114	257	1,717	1,882	1,312	274	219	2,391	9,387	12,289		
Colorado	23	27	42	87	75	22	-	278	4	13	4	-	7	-	-	51	21	1,660	2,585	2,906	95	185	19	873	7,957	8,259		
Connecticut	-	-	-	-	-	-	-	-	4	16	-	-	-	-	-	4	36	54	63	39	11	4	19	60	277	328		
Delaware	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	4	36	54	63	148	1	5	42	104	431	435		
Florida	21	-	-	-	-	-	-	21	303	851	105	410	5	6	-	1,880	630	1,865	1,035	2,411	64	28	147	1,878	8,058	9,959		
Georgia	79	15	3	6	-	-	-	103	391	1,194	435	30	6	1	2	2,059	1,473	4,129	2,537	4,826	45	52	34	935	23,031	15,193		
Hawaii	-	-	-	-	-	-	-	-	11	24	6	3	-	-	-	44	88	68	64	146	8	7	6	31	418	462		
Idaho	84	10	8	5	18	-	-	125	212	293	231	289	225	85	4	3	1,342	136	381	416	851	664	226	78	404	3,156	4,623	
Illinois	6	4	1	1	-	-	-	12	29	210	172	18	-	1	4	3	437	5,132	1,304	2,404	2,092	70	212	97	1,385	12,696	13,145	
Indiana	-	-	-	-	-	-	-	-	200	177	10	16	-	1	-	-	404	1,438	2,162	1,891	2,751	84	52	257	1,089	9,744	10,148	
Iowa	8	-	36	36	-	-	-	80	-	90	253	-	-	-	-	353	1,530	1,050	1,366	3,929	7	6	27	592	8,507	8,940		
Kansas	-	-	-	-	-	-	-	-	2	9	132	3,770	1,497	2	-	5	5,417	105	251	557	2,806	19	43	550	4,368	9,785		
Kentucky	-	-	-	-	-	-	-	-	187	-	-	-	-	-	-	187	1,210	731	435	438	25	36	22	1,052	3,949	4,136		
Louisiana	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	298	692	312	1,986	2	21	30	509	3,950	3,853			
Maine	12	1	-	-	-	-	-	13	912	342	36	20	1	-	-	1,311	55	488	688	661	32	7	7	146	2,148	3,472		
Maryland	-	-	-	-	-	-	-	-	11	5	2	-	-	-	-	18	43	76	221	522	33	64	54	839	1,852	1,870		
Massachusetts	-	-	-	-	-	-	-	-	26	17	-	27	3	1	-	74	37	59	23	280	109	88	26	102	724	798		
Michigan	-	-	-	-	-	-	-	-	41	1,249	959	488	4	7	3	2,753	26	640	1,394	1,303	83	109	231	1,353	5,219	7,972		
Minnesota	6	20	11	49	26	-	2	114	2	52	153	950	17	2	-	1,176	8	1,251	874	5,793	92	17	109	692	8,836	10,126		
Mississippi	726	187	26	5	-	-	-	944	530	3,222	741	153	2	-	23	4,673	114	2,371	401	578	3	12	14	621	4,114	9,731		
Missouri	-	-	-	-	-	-	-	-	13	1,822	852	57	1	-	-	2,745	65	469	626	2,083	1	5	90	999	4,336	7,083		
Montana	-	-	-	-	-	-	-	-	102	470	195	306	150	11	-	1,235	29	610	2,403	457	788	60	7	354	4,708	5,943		
Nebraska	16	201	438	49	179	-	-	883	25	249	1,457	3,335	780	8	-	5,854	26	806	411	1,362	74	30	5	361	2,495	9,232		
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	202	170	1,221	6	2	2	436	2,039	2,039		
New Hampshire	-	-	-	-	-	-	-	-	54	242	126	342	5	12	-	814	2	95	3	217	20	15	-	80	432	1,246		
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	358	18	45	29	66	53	178	966	966		
New Mexico	674	285	243	215	68	-	-	1,490	238	1,504	254	937	197	45	1	3,476	40	2,050	795	1,453	172	51	45	859	5,465	10,131		
New York	-	-	-	-	-	-	-	-	528	441	47	6	1	2	-	1,025	1,298	3,125	2,521	2,676	700	219	123	1,129	11,791	12,816		
North Carolina	41	-	-	-	-	-	-	41	1,368	1,152	110	61	2	4	3	2,701	1,061	2,283	1,994	2,360	83	63	63	1,012	8,919	11,661		
North Dakota	-	135	1	128	10	41	-	315	-	44	27	1,591	14	5	27	1,665	41	336	3,693	27	38	-	394	4,589	6,489			
Ohio	-	-	-	-	-	-	-	-	295	48	-	-	-	-	-	339	5,111	4,562	179	3,011	181	92	57	1,792	15,245	15,886		
Oklahoma	165	95	91	62	2	-	-	415	-	749	1,792	1,538	172	3	1	4,303	459	1,143	1,483	2,281	21	42	53	621	6,103	10,821		
Oregon	2	-	-	8	-	-	-	10	71	195	5	4	-	-	-	275	224	1,179	816	963	154	79	23	685	4,123	4,408		
Pennsylvania	95	1	-	-	-	-	-	96	927	67	10	1	3	-	-	1,008	4,227	1,820	2,738	1,112	567	188	163	1,242	12,057	13,161		
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	94	26	9	7	20	20	285	285		
South Carolina	-	-	-	-	-	-	-	-	247	1,768	2,041	1,019	27	12	5	5,132	131	88	163	2,012	40	45	38	892	3,469	8,601		
South Dakota	323	344	286	213	94	-	3	1,263	48	132	128	931	391	181	1	1,817	-	278	145	4,225	117	20	7	325	5,117	8,197		
Tennessee	8	-	-	-	-	-	-	8	602	154	40	49	-	7	-	852	960	1,133	2,154	1,700	34	103	46	813	6,943	7,803		
Texas	5	-	-	-	-	-	-	5	3,395	23,193	2,525	6,105	470	80	22	41,934	823	1,838	10,269	324	172	236	3,447	18,335	60,274			
Utah	155	79	18	48	1	-	-	302	66	96	57	141	19	-	-	379	79	638	404	1,653	947	109	25	397	3,852	4,533		
Vermont	7	-	11	14	-	-	-	39	50	507	203	36	1	-	-	797	233	459	305	227	35	4	1	184	1,448	2,284		
Virginia	18	-	1	-	-	-	-	18	730	690	54	39	5	3	-	1,521	536	2,468	820	459	339	278	468	1,120	6,488	8,028		
Washington	19	20	4	15	2	-	-	60	286	1,498	1,125	247	13	1	19	3,189	132	477	1,210	415	22	25	112	580	2,973	6,222		
West Virginia	13	1	-	-	-	-	-	14	96	14	-	-	-	-	-	119	2,276	989	708	349	43	26	7	219	4,617	4,750		
Wisconsin	-	-	-	6	-	2	-	8	33	341	689	226	6	-	-	1,295	189	1,668	4,237	1,988	74	39	76	624	8,895	10,198		
Wyoming	17	-	28	1	-	-	-	46	33	185	251	207	84	4	79	693	56	691	2,279	326	326	67	1	595	4,794	5,683		
Total	4,678	2,104	1,396	1,147	504	66	62	1	9,958	19,530	51,160	15,950	25,157	4,750	567	53	413	117,580	31,700	56,193	45,132	89,313	8,492	4,263	3,294	36,927	275,314	402,892

1/ Consists of slag, stabilized soil, and gravel or stone surfaces (types D and E).
 2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).
 3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types O-2, H-2, 1, and J).

EXISTING SURFACED MILEAGE

STATE PRIMARY SYSTEM—MUNICIPAL EXTENSIONS—1969

CLASSIFIED BY WIDTH

Compiled for end of calendar year
from reports of State authorities

TABLE SM-9
OCTOBER 1970

STATE	WIDTH IN FEET								TOTAL MUNICIPAL SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	31	413	109	189	91	113	96	519	1,561	Alabama
Alaska	5	32	6	53	2	5	3	10	116	Alaska
Arizona	-	2	11	6	24	65	5	192	305	Arizona
Arkansas	197	451	190	287	76	79	20	166	1,466	Arkansas
California	23	78	81	104	50	97	94	1,666	2,193	California
Colorado	1	17	55	77	12	24	15	302	503	Colorado
Connecticut	27	101	112	87	35	30	30	473	895	Connecticut
Delaware	6	7	13	27	16	23	13	96	201	Delaware
Florida	59	169	82	343	96	186	78	758	1,771	Florida
Georgia	176	384	173	609	178	296	111	385	2,312	Georgia
Hawaii	-	1	1	3	1	1	6	45	58	Hawaii
Idaho	19	24	30	42	34	30	15	113	307	Idaho
Illinois	474	334	277	291	176	828	150	881	3,411	Illinois
Indiana	57	103	127	205	144	229	58	240	1,163	Indiana
Iowa	127	106	86	365	85	70	91	306	1,236	Iowa
Kansas	2	8	23	121	54	85	55	314	662	Kansas
Kentucky	43	26	15	27	55	93	21	90	370	Kentucky
Louisiana	38	63	24	252	28	83	39	246	773	Louisiana
Maine	17	64	40	72	44	74	33	67	411	Maine
Maryland	1	2	6	20	16	14	4	96	159	Maryland
Massachusetts	41	63	20	443	343	270	108	638	1,926	Massachusetts
Michigan	9	101	104	72	57	151	150	624	1,268	Michigan
Minnesota	7	156	101	639	67	101	130	721	1,922	Minnesota
Mississippi	58	375	65	122	43	71	25	183	942	Mississippi
Missouri	14	127	74	183	6	10	11	300	725	Missouri
Montana	3	23	12	48	14	15	9	62	186	Montana
Nebraska	4	23	38	112	68	60	17	146	468	Nebraska
Nevada	-	-	1	14	1	2	1	86	105	Nevada
New Hampshire	48	184	35	271	34	31	9	119	731	New Hampshire
New Jersey	27	193	9	14	83	154	89	498	1,067	New Jersey
New Mexico	12	177	38	110	52	76	38	370	873	New Mexico
New York	56	202	115	246	268	278	58	541	1,764	New York
North Carolina	72	200	188	214	155	185	124	402	1,540	North Carolina
North Dakota	-	8	14	153	13	12	5	52	257	North Dakota
Ohio	195	355	102	410	424	495	104	927	3,012	Ohio
Oklahoma	54	121	164	196	48	105	38	413	1,139	Oklahoma
Oregon	8	36	39	40	11	41	37	175	387	Oregon
Pennsylvania	498	212	319	293	525	368	137	464	2,816	Pennsylvania
Rhode Island	166	114	14	62	87	158	31	125	757	Rhode Island
South Carolina	24	81	94	230	82	181	59	242	993	South Carolina
South Dakota	-	24	10	92	15	21	6	86	254	South Dakota
Tennessee	89	141	256	303	71	110	81	545	1,596	Tennessee
Texas	336	756	224	1,484	278	312	384	2,424	6,198	Texas
Utah	34	62	50	163	58	20	19	235	641	Utah
Vermont	42	33	25	33	28	18	7	24	210	Vermont
Virginia	71	172	72	67	130	255	115	443	1,325	Virginia
Washington	17	103	91	57	35	46	42	249	640	Washington
West Virginia	86	84	53	52	93	67	15	60	510	West Virginia
Wisconsin	36	152	333	203	122	194	173	492	1,705	Wisconsin
Wyoming	3	11	9	37	22	9	10	54	155	Wyoming
Total	3,313	6,674	4,130	9,543	4,450	6,241	2,969	18,665	55,985	Total

EXISTING SURFACE MILEAGE OF STATE PRIMARY SYSTEM—1969

CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Compiled for end of calendar year
from reports of State authoritiesTABLE SM-11
OCTOBER 1970

STATE	STATE PRIMARY HIGHWAY SYSTEM - RURAL									STATE PRIMARY HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS									TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES				TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES				TOTAL MUNICIPAL	
					DEGREE OF ACCESS CONTROL 2/			TOTAL						DEGREE OF ACCESS CONTROL 2/			TOTAL		
					NONE	PARTIAL	FULL							NONE	PARTIAL	FULL			
Alabama	7,698	-	-	26	300	-	487	787	8,511	1,031	-	1	176	269	-	84	353	1,561	10,072
Alaska	2,091	-	-	5	8	-	-	8	2,104	107	-	2	2	1	4	5	116	2,220	
Arizona	4,355	21	-	38	80	91	557	728	5,142	106	-	-	95	3	56	104	305	5,447	
Arkansas	12,423	-	-	11	8	3	386	397	12,831	1,269	2	7	82	22	3	81	106	1,466	14,297
California	9,639	21	-	95	191	582	1,761	2,534	12,289	422	20	24	293	350	100	964	1,434	2,193	14,482
Colorado	3/ 7,372	-	1	70	113	98	605	816	8,259	235	-	9	69	79	21	69	159	503	8,762
Connecticut	247	-	-	3	10	-	78	88	328	362	-	-	46	36	2	449	487	895	1,223
Delaware	287	3	-	1	138	-	6	144	435	88	2	1	24	63	-	23	86	201	636
Florida	7,886	6	19	79	1,241	68	660	1,969	9,959	856	12	19	290	493	30	71	594	1,771	11,730
Georgia	14,273	(4/)	(4/)	(4/)	265	-	655	920	15,193	2,061	(4/)	(4/)	136	-	115	251	2,312	17,505	
Hawaii	416	6	-	1	17	5	17	39	462	6	-	6	30	2	13	45	58	520	
Idaho	4,219	-	-	48	3	16	337	356	4,623	201	-	12	54	7	6	13	40	307	4,930
Illinois	11,497	6	-	265	95	338	944	1,377	13,145	1,922	54	50	921	134	110	220	464	3,411	16,556
Indiana	8,768	2	1	96	302	220	759	1,281	10,148	828	1	38	168	72	10	46	128	1,163	11,311
Iowa	8,316	-	-	18	-	112	494	606	8,940	960	-	7	109	-	95	65	160	1,236	10,176
Kansas	9,178	-	-	31	80	49	447	576	9,785	438	-	-	138	27	15	64	106	662	10,447
Kentucky	3,025	16	-	33	135	5	922	1,062	4,136	229	-	-	70	35	3	33	71	370	4,506
Louisiana	3,293	-	1	22	179	73	285	537	3,853	405	-	20	133	103	24	88	215	773	4,626
Maine	3,303	25	-	7	5	-	132	137	3,472	375	1	2	9	5	-	19	24	411	3,883
Maryland	967	20	2	48	346	183	304	833	1,870	68	-	1	12	42	14	22	78	159	2,029
Massachusetts	474	164	-	66	12	4	83	99	803	270	-	-	566	140	14	470	624	1,921	2,724
Michigan	6,180	105	-	209	5	5	1,166	1,478	7,972	307	99	-	446	198	6	233	437	1,268	9,240
Minnesota	9,321	-	-	86	376	340	802	1,012	10,126	1,294	11	-	105	72	258	182	512	1,922	12,048
Mississippi	9,074	-	-	5	197	455	652	9,731	769	-	-	-	12	-	127	34	161	942	10,673
Missouri	5,987	2	-	6	30	388	670	1,088	7,083	398	6	-	44	37	46	194	277	725	7,808
Montana	5/ 5,604	-	-	1	24	6	308	338	5,943	148	-	8	9	10	10	21	186	6,129	6,129
Nebraska	8,840	-	-	11	12	14	355	381	9,232	365	-	10	24	17	23	29	69	468	9,700
Nevada	1,603	-	-	27	54	-	355	409	2,039	20	-	-	43	40	-	2	42	105	2,144
New Hampshire	1,128	10	-	1	-	-	107	107	1,246	616	6	2	13	1	-	93	94	731	1,977
New Jersey	689	4	-	51	148	-	74	222	966	407	17	-	133	378	-	510	1,067	2,033	
New Mexico	9,207	-	-	36	234	19	635	888	10,131	482	-	9	145	201	-	36	237	873	11,004
New York	11,338	85	-	288	367	-	738	1,105	12,816	1,365	4	-	205	86	-	191	1,764	14,580	
North Carolina	10,503	52	-	62	441	64	519	1,044	11,661	1,108	13	-	172	149	24	74	247	1,540	13,201
North Dakota	6/ 6,069	-	-	3	39	39	355	417	6,489	7/ 219	4	-	14	4	7	9	20	257	6,746
Ohio	13,970	-	2	103	633	256	1,811	2,562	15,886	1,681	-	22	651	216	133	309	658	3,012	18,898
Oklahoma	10,109	14	-	24	243	30	401	674	10,821	759	11	-	81	100	40	148	288	1,139	11,960
Oregon	3,737	-	2	80	21	23	555	589	4,408	212	-	35	48	18	8	66	92	387	4,795
Pennsylvania	11,056	668	-	262	295	38	842	1,175	13,161	2,078	244	-	202	104	15	173	292	2,816	15,977
Rhode Island	240	-	-	20	6	7	12	25	285	507	-	-	128	35	26	61	122	757	1,042
South Carolina	7,635	-	-	102	362	7	495	864	8,501	727	-	3	170	82	3	93	93	993	9,594
South Dakota	7,874	-	-	21	8	55	239	302	8,197	180	-	2	55	9	8	17	254	8,451	8,451
Tennessee	6,801	37	-	205	208	-	552	760	7,803	776	69	-	434	199	-	118	317	1,596	9,399
Texas	56,368	101	29	444	1,347	532	1,453	3,332	60,274	3,556	50	30	793	830	174	765	1,769	6,198	66,472
Utah	4,122	-	-	74	8	29	300	337	4,533	383	-	-	136	32	16	74	122	641	5,174
Vermont	2,094	-	4	4	1	2	179	182	2,284	189	-	1	8	2	-	10	12	210	2,494
Virginia	5,939	267	-	194	988	30	610	1,628	8,028	719	43	26	136	247	20	401	1,325	9,353	
Washington	5,495	-	-	83	33	280	331	644	6,222	358	-	-	110	40	23	109	172	640	6,862
West Virginia	4,519	8	1	7	37	-	178	215	4,750	442	3	18	6	24	-	41	510	5,260	
Wisconsin	9,488	36	-	46	85	149	394	628	10,198	904	166	13	312	158	51	101	310	1,705	11,903
Wyoming	5,002	-	-	21	11	18	631	660	5,683	89	-	-	22	17	6	21	44	155	5,838
Total	359,719	1,679	62	3,356	9,153	4,808	24,080	38,041	402,857	33,256	1,285	387	7,940	5,395	1,470	6,247	13,112	55,980	458,837

1/ 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 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.

3/ Includes 40 miles with full control of access.

4/ Data not available. Mileage included in 2-lane group.

5/ Includes 257 miles with partial control of access.

6/ Includes 106 miles with partial control of access and 30 miles with full control of access.

7/ Includes 8 miles with partial control of access.

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—1969

CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-15
SHEET 1 OF 2
OCTOBER 1970

Compiled for end of calendar year
from reports of State authorities

STATE	STATE PRIMARY HIGHWAY SYSTEM - RURAL													TOTAL RURAL SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400- 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	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED		
Alabama	833	2,946	2,309	884	714	318	382	75	47	3	-	-	-	8,511	Alabama
Alaska	1,442	461	84	24	53	21	13	6	-	-	-	-	-	2,104	Alaska
Arizona	974	1,149	1,088	456	310	258	790	104	12	-	1	-	-	5,142	Arizona
Arkansas	4,981	3,307	2,274	987	461	249	520	42	5	3	2	-	-	12,831	Arkansas
California	1,344	2,218	2,357	1,321	1,043	754	1,648	542	270	473	123	196	-	12,289	California
Colorado	2,094	2,367	1,622	1,036	490	198	276	123	20	27	2	4	-	8,259	Colorado
Connecticut	-	4	32	44	55	41	76	32	12	-	-	-	-	328	Connecticut
Delaware	3	62	85	69	41	29	91	27	17	10	-	1	-	435	Delaware
Florida	867	1,821	2,156	1,399	774	618	1,391	558	159	152	29	35	-	9,959	Florida
Georgia	3,302	4,083	3,571	1,591	761	469	746	370	165	85	28	22	-	15,193	Georgia
Hawaii	64	57	63	63	36	64	66	18	11	12	8	-	-	462	Hawaii
Idaho	1,271	1,460	1,042	345	180	116	197	12	-	-	-	-	-	4,623	Idaho
Illinois	-	-	6,399	2,235	1,396	878	1,291	659	132	100	32	23	-	13,145	Illinois
Indiana	610	2,201	2,170	1,324	1,052	753	1,310	488	162	32	34	12	-	10,148	Indiana
Iowa	560	2,415	3,136	1,555	530	340	361	37	6	-	-	-	-	8,940	Iowa
Kansas	1,476	3,596	2,509	997	701	193	281	27	5	-	-	-	-	9,785	Kansas
Kentucky	65	236	839	1,032	618	260	699	226	120	19	16	6	-	4,136	Kentucky
Louisiana	20	325	886	768	610	303	634	186	72	17	-	-	32	3,853	Louisiana
Maine	383	1,065	935	511	237	117	197	27	-	-	-	-	-	3,472	Maine
Maryland	7	69	147	264	200	101	368	274	126	149	62	101	-	1,870	Maryland
Massachusetts	2	125	175	109	90	68	124	57	35	11	2	-	-	798	Massachusetts
Michigan	182	1,092	1,982	1,289	860	494	1,207	339	258	210	37	22	-	7,972	Michigan
Minnesota	1,062	3,462	3,013	1,247	660	304	345	20	7	3	-	3	-	10,126	Minnesota
Mississippi	2,109	2,720	2,306	1,137	485	363	559	44	5	3	-	-	-	9,731	Mississippi
Missouri	261	1,722	1,814	1,071	702	579	658	229	29	18	-	-	-	7,083	Missouri
Montana	1,254	2,582	1,398	510	103	57	31	8	-	-	-	-	-	5,943	Montana
Nebraska	3,037	3,012	1,761	694	298	83	328	14	2	3	-	-	-	9,232	Nebraska
Nevada	596	642	209	245	251	21	68	6	1	-	-	-	-	2,039	Nevada
New Hampshire	93	251	568	168	88	12	45	21	-	-	-	-	-	1,246	New Hampshire
New Jersey	-	9	10	77	54	39	418	163	58	70	43	20	5	966	New Jersey
New Mexico	5,481	2,109	1,425	391	253	287	185	-	-	-	-	-	-	10,131	New Mexico
New York	21	2,860	3,221	1,956	1,257	750	1,777	481	268	161	31	33	-	12,816	New York
North Carolina	760	3,090	2,791	1,766	1,009	653	1,143	252	118	57	13	7	2	11,661	North Carolina
North Dakota	2,748	2,337	934	272	131	42	22	3	-	-	-	-	-	6,489	North Dakota
Ohio	2,286	4,033	3,538	2,166	1,243	636	1,233	574	110	55	9	3	-	15,886	Ohio
Oklahoma	1,534	3,293	3,217	1,298	429	404	597	30	19	-	-	-	-	10,821	Oklahoma
Oregon	698	997	717	715	396	239	433	129	27	57	-	-	-	4,408	Oregon
Pennsylvania	1,794	2,655	3,112	1,900	1,041	680	1,430	436	74	29	8	2	-	13,161	Pennsylvania
Rhode Island	26	82	61	34	25	23	11	7	16	-	-	-	-	285	Rhode Island
South Carolina	913	2,389	2,111	1,117	743	362	722	139	60	36	9	-	-	8,601	South Carolina
South Dakota	3,409	2,840	1,370	391	123	41	19	4	-	-	-	-	-	8,197	South Dakota
Tennessee	665	1,793	2,110	894	633	308	1,031	266	75	23	5	-	-	7,803	Tennessee
Texas	28,888	13,594	8,666	3,627	1,920	1,154	1,889	375	91	45	15	10	-	60,274	Texas
Utah	1,930	884	713	615	116	58	115	50	36	15	1	-	-	4,533	Utah
Vermont	336	708	612	340	149	85	51	3	-	-	-	-	-	2,284	Vermont
Virginia	295	1,206	1,869	1,348	972	392	1,288	280	81	107	37	38	115	8,028	Virginia
Washington	634	1,442	1,603	953	504	194	505	151	106	81	49	-	-	6,222	Washington
West Virginia	426	1,427	1,330	718	355	189	285	22	8	-	-	-	-	4,750	West Virginia
Wisconsin	1,409	2,909	2,977	1,206	599	283	585	157	15	32	-	-	26	10,198	Wisconsin
Wyoming	1,978	2,043	1,017	251	330	40	24	-	-	-	-	-	-	5,683	Wyoming
Total	85,123	98,140	90,334	45,410	26,081	14,920	28,465	8,093	2,862	2,110	596	538	180	402,852	Total

Highway Mileage

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEM—1969

CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

Compiled for end of calendar year
from reports of State authorities

TABLE SM-15
SHEET 2 OF 2
OCTOBER 1970

STATE	STATE PRIMARY HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS													TOTAL MUNICIPAL SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	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	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED		
Alabama	19	202	322	239	168	90	238	134	75	66	8	-	-	1,561	Alabama
Alaska	30	33	16	9	2	1	17	7	1	-	-	-	-	116	Alaska
Arizona	1	5	21	20	22	38	79	41	19	37	2	20	-	305	Arizona
Arkansas	101	204	259	213	149	108	254	82	50	29	13	4	-	1,466	Arkansas
California	1	7	29	42	52	44	241	248	214	406	246	663	-	2,193	California
Colorado	12	42	71	48	44	23	88	60	38	49	10	18	-	503	Colorado
Connecticut	-	-	6	31	50	61	212	166	112	121	54	82	-	895	Connecticut
Delaware	1	-	3	14	16	14	44	50	30	20	4	5	-	201	Delaware
Florida	7	52	138	145	120	96	435	296	187	186	55	54	-	1,771	Florida
Georgia	170	304	457	276	206	135	407	185	68	52	14	38	-	2,312	Georgia
Hawaii	-	-	-	-	-	2	2	3	6	11	9	25	-	58	Hawaii
Idaho	8	28	75	37	30	18	68	32	6	4	1	-	-	307	Idaho
Illinois	-	-	459	260	223	204	816	602	374	286	57	130	-	3,411	Illinois
Indiana	2	53	117	102	105	81	347	164	94	75	18	5	-	1,163	Indiana
Iowa	26	147	232	206	132	102	211	110	50	20	-	-	-	1,236	Iowa
Kansas	9	61	101	72	56	55	138	90	25	43	5	7	-	662	Kansas
Kentucky	-	5	10	17	28	22	112	61	49	34	6	26	-	370	Kentucky
Louisiana	-	11	67	98	84	58	172	87	44	81	45	26	-	773	Louisiana
Maine	1	7	40	57	59	38	139	52	15	3	-	-	-	411	Maine
Maryland	-	1	4	10	9	13	35	32	14	24	7	10	-	159	Maryland
Massachusetts	2	37	163	130	132	184	577	244	167	171	52	67	-	1,926	Massachusetts
Michigan	24	10	76	90	94	71	255	141	105	121	91	190	-	1,268	Michigan
Minnesota	39	215	349	225	178	157	330	122	117	114	34	42	-	1,922	Minnesota
Mississippi	28	80	165	139	109	99	194	75	18	34	1	-	-	942	Mississippi
Missouri	-	-	-	-	88	209	242	130	50	6	-	-	-	725	Missouri
Montana	6	36	36	17	10	14	49	15	2	1	-	-	-	186	Montana
Nebraska	16	89	102	63	37	23	65	25	24	17	5	2	-	468	Nebraska
Nevada	-	2	3	6	6	11	28	14	19	13	2	1	-	105	Nevada
New Hampshire	78	62	204	142	95	40	89	18	2	1	-	-	-	731	New Hampshire
New Jersey	-	-	5	18	25	11	210	210	157	138	96	176	21	1,067	New Jersey
New Mexico	117	118	170	101	75	37	164	60	9	12	6	4	-	873	New Mexico
New York	-	84	187	193	150	119	366	269	301	78	15	2	-	1,764	New York
North Carolina	8	84	172	159	141	155	511	148	80	57	10	15	-	1,540	North Carolina
North Dakota	47	80	59	31	8	4	18	8	1	1	-	-	-	257	North Dakota
Ohio	23	140	288	288	243	220	783	433	295	205	48	86	-	3,012	Ohio
Oklahoma	16	77	212	153	111	68	218	131	82	54	14	3	-	1,139	Oklahoma
Oregon	3	13	18	25	29	30	121	62	35	25	5	21	-	387	Oregon
Pennsylvania	178	150	290	264	244	208	731	414	197	95	22	23	-	2,816	Pennsylvania
Rhode Island	16	55	112	88	64	51	139	103	74	27	4	24	-	757	Rhode Island
South Carolina	23	87	156	139	109	95	225	85	46	25	3	-	-	993	South Carolina
South Dakota	22	46	54	35	19	14	38	19	5	2	-	-	-	254	South Dakota
Tennessee	13	111	180	166	127	106	364	161	132	158	31	47	-	1,596	Tennessee
Texas	203	619	866	623	515	471	1,342	586	319	335	104	215	-	6,198	Texas
Utah	85	95	103	63	48	38	70	38	44	43	12	2	-	641	Utah
Vermont	4	26	45	36	20	26	43	9	1	-	-	-	-	210	Vermont
Virginia	1	38	84	129	118	81	335	196	141	137	30	22	13	1,325	Virginia
Washington	2	23	60	52	63	41	122	93	57	60	67	-	-	640	Washington
West Virginia	2	26	72	79	66	39	126	55	25	-	20	-	-	510	West Virginia
Wisconsin	12	140	270	197	164	137	388	172	98	54	30	26	17	1,705	Wisconsin
Wyoming	10	26	29	25	14	10	34	7	-	-	-	-	-	155	Wyoming
Total	1,366	3,731	6,957	5,572	4,657	3,972	12,232	6,545	4,034	3,531	1,256	2,081	51	55,985	Total

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS—SUMMARY—1969

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

Compiled for end of calendar year
from reports of State authorities

TABLE SM-110
SHEET 1 OF 2
OCTOBER 1970

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	PRIMARY STATE HIGHWAY SYSTEM - RURAL													TOTAL RURAL SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 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	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	21,628	15,646	12,586	3,504	1,264	470	606	88	44	26	7	8	64	55,941
20-21	36,436	32,345	23,469	8,876	3,814	1,580	2,342	381	126	61	13	9	13	109,465
22-23	8,212	17,021	17,839	8,843	4,676	2,507	2,836	379	104	38	8	7	15	62,485
24-26	15,068	28,372	30,565	18,801	10,447	5,335	6,371	612	127	41	13	7	5	115,764
27-35	3,290	3,733	2,719	1,207	802	450	1,160	272	67	25	6	2	13	13,746
36-43	360	442	926	701	418	298	794	213	107	63	14	1	-	4,337
44-47	79	111	133	60	68	60	254	129	67	53	9	10	-	1,033
48 and over	35	74	176	263	221	237	632	244	114	169	15	2	12	2,194
Total Undivided <u>1/</u>	85,108	97,744	88,413	42,255	21,710	10,937	14,995	2,318	756	476	85	46	122	364,965
Divided:														
No access control:														
Less than 44	-	-	31	35	41	47	166	51	33	37	17	1	-	459
44-47	-	-	86	108	175	204	641	329	81	65	16	3	-	1,708
48 and over	-	-	450	549	900	827	2,277	956	427	327	84	35	-	6,832
Subtotal	-	-	567	692	1,116	1,078	3,084	1,336	541	429	117	39	-	8,999
Partial access control: <u>2/</u>														
Less than 44	-	-	2	7	10	-	30	8	7	3	-	2	-	69
44-47	-	-	7	13	26	60	226	134	46	46	3	-	-	561
48 and over	-	-	115	345	425	575	1,675	616	218	131	44	34	-	4,178
Subtotal	-	-	124	365	461	635	1,931	758	271	180	47	36	-	4,808
Full access control: <u>2/</u>														
Less than 44	-	-	1	3	1	1	18	3	3	-	1	-	-	31
44-47	-	-	1	-	4	-	30	32	22	16	2	-	-	107
48 and over	-	-	1,608	2,132	2,804	2,288	8,425	3,647	1,269	1,009	344	416	-	23,942
Subtotal	-	-	1,610	2,135	2,809	2,289	8,473	3,682	1,294	1,025	347	416	-	24,080
Total Divided	-	-	2,301	3,192	4,386	4,002	13,488	5,776	2,106	1,634	511	491	-	37,887
Total Surfaced Mileage	85,108	97,744	90,714	45,447	26,096	14,939	28,483	8,094	2,862	2,110	596	537	122	402,852

Highway Mileage

EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS—SUMMARY—1969

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-110
SHEET 2 OF 2
OCTOBER 1970

Compiled for end of calendar year
from reports of State authorities

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	PRIMARY STATE HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS													TOTAL MUNICIPAL SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 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	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASS- FIED	
Undivided:														
Under 20 feet	436	871	985	481	270	157	249	45	15	4	-	1	-	3,514
20-21	456	1,183	1,678	968	711	391	898	278	78	28	5	-	-	6,674
22-23	97	443	840	679	510	410	850	231	54	15	1	-	-	4,130
24-26	246	815	1,806	1,568	1,291	1,021	2,142	492	117	33	11	1	-	9,543
27-35	57	211	471	477	458	493	1,462	565	188	53	7	7	1	4,450
36-43	25	176	465	478	465	429	1,755	1,137	601	335	60	20	-	5,946
44-47	18	57	162	196	192	182	617	400	273	131	38	13	-	2,279
48 and over	32	129	364	439	382	377	1,559	1,058	828	842	184	108	35	6,337
Total Undivided ^{3/}	1,367	3,885	6,771	5,286	4,279	3,460	9,532	4,206	2,154	1,441	306	150	36	42,873
Divided:														
No access control:														
Less than 44	-	-	8	7	6	4	53	63	42	39	22	9	-	253
44-47	-	-	9	14	12	22	131	128	91	95	24	8	-	534
48 and over	-	-	98	129	175	214	1,052	866	703	746	358	267	-	4,608
Subtotal	-	-	115	150	193	240	1,236	1,057	836	880	404	284	-	5,395
Partial access control: ^{2/}														
Less than 44	-	-	-	1	1	2	5	3	5	4	1	1	-	23
44-47	-	-	-	6	1	-	27	31	22	19	8	2	-	116
48 and over	-	-	22	39	63	68	386	310	161	212	46	24	-	1,331
Subtotal	-	-	22	46	65	70	418	344	188	235	55	27	-	1,470
Full access control: ^{2/}														
Less than 44	-	-	2	-	2	1	2	-	1	4	-	-	-	14
44-47	-	-	-	-	-	-	9	-	11	12	3	5	-	40
48 and over	-	-	94	89	118	201	1,031	927	657	959	488	1,615	14	6,193
Subtotal	-	-	96	89	120	202	1,042	929	669	975	491	1,620	14	6,247
Total Divided	-	-	233	285	378	512	2,696	2,330	1,693	2,090	950	1,931	14	13,112
Total Surfaced Mileage	1,367	3,885	7,004	5,571	4,657	3,972	12,228	6,536	3,847	3,531	1,256	2,081	50	55,985

^{1/} Includes 363 miles with partial control of access and 70 miles with full control of access. See footnotes 3, 5, and 6 on table SM-11.

^{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 by prohibiting crossings at grade or direct private driveway connections.

^{3/} Includes 8 miles with partial control of access. See footnote 7 on table SM-11.

RURAL COUNTY, TOWN, AND TOWNSHIP ROADS, AND ROADS UNDER FEDERAL JURISDICTION SUCH AS THOSE IN PARKS, FORESTS, AND RESERVATIONS—1969

MILEAGE CLASSIFIED BY TYPE OF SURFACE

Compiled for end of calendar year
from reports of State authorities

TABLE ON
OCTOBER 1970

STATE	UNDER LOCAL CONTROL 1/							UNDER FEDERAL CONTROL 2/							TOTAL LOCAL RURAL AND FEDERAL MILEAGE	STATE
	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 4/					TOTAL LOCAL RURAL MILEAGE 5/	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 4/					TOTAL MILEAGE UNDER FEDERAL CONTROL		
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			
Alabama	6,168	18,802	21,586	216	28	40,632	46,800	-	-	-	-	-	-	46,800	Alabama	
Alaska	1,091	360	56	-	-	416	1,507	319	200	9	14	-	223	542	Alaska	
Arizona	3,551	3,551	3,065	802	93	7,511	17,465	10,584	743	753	850	-	2,346	12,930	Arizona	
Arkansas	16,976	34,292	2,580	305	54	37,231	55,207	731	1,093	89	27	3	1,212	1,943	Arkansas	
California	10,271	16,755	30,388	12,892	649	60,684	70,955	30,685	996	733	929	6	2,664	33,349	California	
Colorado	32,047	28,047	289	5,393	43	34,511	66,556	2	-	-	49	-	49	51	Colorado	
Connecticut	74	446	2,864	447	1	3,760	3,834	-	-	-	-	-	-	-	Connecticut	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Delaware	
Florida	23,709	9,435	10,426	6,117	136	26,114	49,823	999	-	53	-	-	53	1,052	Florida	
Georgia	28,611	18,951	17,364	3,598	84	39,997	68,608	106	224	12	-	-	236	342	Georgia	
Hawaii	121	281	278	891	2	1,452	1,573	-	9	36	46	-	91	91	Hawaii	
Idaho	5,423	13,303	6,651	964	31	20,949	26,372	18,891	1,868	267	25	-	2,160	21,051	Idaho	
Illinois	6,518	63,897	18,596	128	225	82,846	89,364	-	-	-	-	-	-	89,364	Illinois	
Indiana	4,102	38,941	23,523	659	714	63,837	67,939	-	-	-	-	-	-	67,939	Indiana	
Iowa	6,714	72,723	1,213	7,249	2,477	83,662	90,376	2	19	5	-	-	24	26	Iowa	
Kansas	35,642	66,900	9,973	437	229	77,619	113,261	-	-	-	-	-	-	113,261	Kansas	
Kentucky	10,426	21,749	7,060	694	63	29,566	39,992	13	188	7	224	4	423	436	Kentucky	
Louisiana	4,677	16,777	-	5,947	135	22,859	27,536	272	12	-	-	2	14	266	Louisiana	
Maine	1,537	3,708	2,530	55	3	6,296	7,833	22	69	6	65	-	140	162	Maine	
Maryland	48	3,840	4,676	8,122	253	16,891	16,939	-	14	25	25	21	145	145	Maryland	
Massachusetts	412	1,316	3,520	840	7	5,683	6,095	-	-	49	-	-	49	49	Massachusetts	
Michigan	17,069	39,432	27,992	1,411	889	69,724	86,793	-	2	-	-	-	2	2	Michigan	
Minnesota	10,454	70,972	8,233	7,615	184	87,004	97,458	749	1,049	24	26	-	1,099	1,848	Minnesota	
Mississippi	2,558	34,264	12,768	218	148	47,398	49,956	-	291	4	233	1	529	529	Mississippi	
Missouri	7,222	57,413	3,440	260	770	61,883	69,105	19	618	37	-	-	655	674	Missouri	
Montana	28,857	23,504	1,108	17	6	24,635	53,492	7,172	3,081	427	8	-	3,511	10,683	Montana	
Nebraska	25,709	56,578	2,034	666	309	59,587	85,296	257	266	22	-	2	295	562	Nebraska	
Nevada	32,668	7,046	769	176	1	7,992	40,660	-	-	1	-	-	1	1	Nevada	
New Hampshire	2,143	2,077	2,633	20	7	4,737	6,880	4	103	13	-	-	116	120	New Hampshire	
New Jersey	180	1,700	7,464	3,120	813	13,097	13,277	-	-	5	-	-	5	5	New Jersey	
New Mexico	40,945	4,096	446	375	-	4,917	45,862	4,450	924	170	35	-	1,129	5,579	New Mexico	
New York	3,361	21,382	37,608	5,698	720	65,408	69,369	-	-	25	10	-	35	35	New York	
North Carolina	-	-	-	-	-	-	-	144	1,228	46	395	-	1,669	1,813	North Carolina	
North Dakota	37,862	55,891	1,189	828	18	57,926	95,788	697	521	52	7	-	580	97,065	North Dakota	
Ohio	1,571	22,838	15,066	28,751	387	67,042	68,613	-	-	-	-	-	-	68,613	Ohio	
Oklahoma	28,117	44,978	8,989	364	264	54,595	82,712	-	11	19	-	-	30	30	Oklahoma	
Oregon	10,012	13,737	5,221	5,954	80	24,992	35,004	23,405	17,951	514	1,150	3	19,618	43,023	Oregon	
Pennsylvania	12,596	18,252	14,484	551	418	33,705	46,303	690	-	32	-	-	32	722	Pennsylvania	
Rhode Island	60	179	279	3	-	461	521	-	-	-	-	-	-	521	Rhode Island	
South Carolina	17,064	301	4,346	20	-	4,667	21,731	432	58	3	-	-	61	493	South Carolina	
South Dakota	24,284	42,079	3,830	799	88	46,796	71,080	839	615	194	25	-	834	1,673	South Dakota	
Tennessee	1,352	32,672	21,847	2,799	96	57,414	58,766	456	456	168	121	6	751	1,207	Tennessee	
Texas	63,132	57,151	15,681	395	578	73,805	136,937	738	176	29	-	-	205	943	Texas	
Utah	9,692	8,257	2,812	525	12	11,606	21,298	7,130	687	1,106	163	21	1,977	9,107	Utah	
Vermont	1,922	6,769	1,944	135	3	8,851	10,773	38	88	2	5	-	95	133	Vermont	
Virginia	-	6	607	192	-	805	805	746	677	32	587	-	1,296	2,042	Virginia	
Washington	4,265	15,675	15,914	3,209	474	35,272	39,537	7,499	6,245	229	180	-	6,654	14,153	Washington	
West Virginia	-	-	-	-	-	-	-	655	303	2	4	-	309	964	West Virginia	
Wisconsin	5,117	30,481	24,074	17,656	231	72,442	77,559	40	37	1	1	-	39	79	Wisconsin	
Wyoming	11,484	7,994	899	619	-	9,512	20,996	11,274	652	246	352	-	1,250	12,524	Wyoming	
Total	605,919	1,110,659	408,275	138,132	11,723	1,668,789	2,274,708	130,070	41,474	5,442	5,621	69	52,606	182,676	Total	

1/ Does not include county roads under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 10 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada, and in Kentucky. See table SM-3 for details of this mileage.

2/ Does not include 76 miles of municipal Federal parks within the District of Columbia.

3/ Includes primitive, unimproved, and graded and drained roads.

4/ 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 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; 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.

5/ The mileages for some States may differ substantially from those reported in former years, because of reinventory, transfer between systems, or reclassification from rural to municipal.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1969

CLASSIFIED BY SYSTEM

Compiled for end of calendar year from reports of State and local authorities

TABLE M-1
OCTOBER 1970

STATE	RURAL MILEAGE									MUNICIPAL MILEAGE						TOTAL RURAL AND MUNICIPAL MILEAGE	STATE	
	UNDER STATE CONTROL				UNDER LOCAL CONTROL					UNDER FEDERAL CONTROL 1/	TOTAL RURAL ROADS	UNDER STATE CONTROL			UNDER LOCAL CONTROL LOCAL CITY STREETS 2/			TOTAL MUNICIPAL MILEAGE
	STATE PRIMARY SYSTEM	STATE SECONDARY ROADS 3/	OTHER STATE ROADS 4/	TOTAL	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS 5/	TOTAL	EXTENSIONS OF STATE PRIMARY SYSTEM			EXTENSIONS OF STATE SECONDARY ROADS 3/	TOTAL					
Alabama	8,511	10,502	864	19,877	46,800	-	-	46,800	-	66,677	1,561	87	1,648	5,755	11,403	78,080	Alabama	
Alaska	3,342	-	1,039	4,381	147	-	1,360	1,507	542	6,430	156	-	156	537	693	7,123	Alaska	
Arizona	5,212	-	-	5,212	17,465	-	-	17,465	12,930	35,607	305	-	305	5,861	6,166	41,773	Arizona	
Arkansas	12,913	-	-	12,913	50,740	-	4,567	55,307	1,943	70,163	1,474	-	1,474	7,224	8,698	78,861	Arkansas	
California	12,308	-	1,531	13,839	70,955	-	-	70,955	33,349	114,143	2,193	-	2,193	41,037	44,080	162,223	California	
Colorado	6,282	-	-	6,282	66,558	-	-	66,558	51	74,694	503	-	503	6,605	7,108	81,999	Colorado	
Connecticut	326	992	191	1,511	-	1,834	-	1,834	-	5,345	895	1,425	2,320	10,586	12,906	18,251	Connecticut	
Delaware	435	3,011	-	3,446	-	-	-	-	-	3,446	221	-	221	475	1,401	4,847	Delaware	
Florida	9,979	6,555	266	16,800	49,823	-	-	49,823	1,052	67,675	1,771	554	2,325	17,654	19,979	87,654	Florida	
Georgia	15,335	-	109	15,444	68,606	-	-	68,606	342	84,394	2,314	-	2,314	12,133	14,507	98,901	Georgia	
Hawaii	464	420	-	884	-	-	-	-	91	2,548	58	16	74	964	3,512	4,496	Hawaii	
Idaho	4,683	-	47	4,730	16,034	-	10,338	26,372	21,051	52,153	307	-	307	2,605	2,912	55,065	Idaho	
Illinois	13,146	-	73	13,219	16,061	73,303	-	89,364	-	102,583	3,411	-	3,411	23,394	26,805	129,388	Illinois	
Indiana	10,148	-	157	10,305	16,305	-	-	16,305	-	17,244	1,163	-	1,163	11,550	12,713	28,957	Indiana	
Iowa	8,940	-	209	9,149	90,376	-	-	90,376	76	99,551	1,236	-	1,236	11,533	12,769	112,320	Iowa	
Kansas	9,775	-	241	10,026	113,261	-	-	113,261	-	123,287	662	-	662	10,168	10,830	134,117	Kansas	
Kentucky	4,136	19,548	137	23,821	39,992	-	-	39,992	436	64,249	370	703	1,073	4,293	5,366	69,615	Kentucky	
Louisiana	3,853	10,381	32	14,266	27,536	-	-	27,536	296	42,098	773	804	1,577	8,847	10,424	52,512	Louisiana	
Maine	3,472	7,230	256	10,958	-	7,833	-	7,833	162	15,993	411	385	1,592	1,592	21,341	22,933	Maine	
Maryland	1,870	2,870	193	4,933	15,325	-	1,814	16,939	145	22,017	159	-	159	3,753	4,097	26,114	Maryland	
Massachusetts	792	-	416	1,214	86,793	6,095	-	6,095	49	7,358	1,206	-	1,206	1,613	21,539	28,897	Massachusetts	
Michigan	7,972	-	-	7,972	86,793	-	-	86,793	2	94,767	1,268	-	1,268	18,527	19,795	114,562	Michigan	
Minnesota	10,126	-	1,350	11,476	42,770	54,688	-	97,458	1,848	110,782	1,922	-	1,922	14,874	16,796	127,578	Minnesota	
Mississippi	9,735	-	-	9,735	49,956	-	-	49,956	529	60,220	942	-	942	5,493	6,435	66,655	Mississippi	
Missouri	7,083	23,006	1	30,092	69,105	-	-	69,106	674	99,671	725	994	1,719	13,226	14,945	114,616	Missouri	
Montana	5,361	5,753	19	11,753	23,492	-	-	23,492	10,663	35,226	188	83	271	2,054	2,325	37,253	Montana	
Nebraska	5,266	-	275	5,541	67,319	17,977	-	85,296	562	95,399	462	-	462	5,882	6,350	101,749	Nebraska	
Nevada	2,039	4,107	-	6,146	40,660	-	-	40,660	1	46,809	105	117	222	1,800	2,022	48,829	Nevada	
New Hampshire	1,246	1,758	45	3,049	-	6,820	-	6,820	120	10,049	731	584	1,315	3,421	4,736	14,785	New Hampshire	
New Jersey	966	-	838	1,804	6,758	6,504	15	13,277	5	15,036	1,067	-	1,067	15,426	16,493	31,573	New Jersey	
New Mexico	11,577	-	19	11,596	45,862	-	-	45,862	5,579	63,037	882	-	882	4,537	6,759	70,296	New Mexico	
New York	12,816	-	1,220	14,036	19,149	50,220	-	69,369	35	83,440	1,764	-	1,764	19,542	21,276	104,716	New York	
North Carolina	11,662	58,375	41	70,078	-	-	-	-	1,813	71,891	1,541	2,048	3,589	9,980	13,569	85,460	North Carolina	
North Dakota	6,489	-	23	6,512	17,478	78,310	-	95,788	1,277	103,577	257	-	257	2,837	3,094	106,671	North Dakota	
Ohio	15,886	-	834	16,720	29,713	38,900	-	68,613	-	85,333	3,012	-	3,012	20,299	23,311	108,644	Ohio	
Oklahoma	10,824	-	566	11,390	82,712	-	-	82,712	30	94,132	1,139	-	1,139	12,536	13,677	107,809	Oklahoma	
Oregon	4,430	2,535	1,997	8,962	27,958	-	7,046	35,004	43,023	86,389	387	182	569	5,581	6,150	93,139	Oregon	
Pennsylvania	13,162	25,172	5,846	44,180	639	45,664	-	46,303	722	91,205	2,816	2,813	5,629	17,849	23,478	114,683	Pennsylvania	
Rhode Island	285	-	229	514	-	521	-	521	-	1,035	757	-	757	3,605	4,362	5,397	Rhode Island	
South Carolina	8,601	22,171	151	30,923	21,731	-	-	21,731	493	53,147	993	3,581	4,574	2,104	6,678	59,825	South Carolina	
South Dakota	8,293	-	351	8,644	20,680	50,400	-	71,080	1,673	81,397	254	-	254	2,704	2,958	84,355	South Dakota	
Tennessee	7,803	-	343	8,146	58,738	-	28	58,766	1,207	68,119	1,596	-	1,596	7,780	9,376	77,495	Tennessee	
Texas	60,347	-	38	60,385	136,337	-	-	136,337	943	196,265	6,211	-	6,211	38,974	45,185	243,450	Texas	
Utah	4,671	-	-	4,671	21,298	-	-	21,298	9,107	35,076	641	-	641	3,722	4,363	39,439	Utah	
Vermont	2,284	-	184	2,468	-	10,773	-	10,773	133	13,374	210	-	210	736	946	14,320	Vermont	
Virginia	8,028	41,624	-	49,652	-	805	-	805	2,042	52,499	1,325	679	2,004	6,202	8,206	60,705	Virginia	
Washington	6,222	-	4,718	10,940	39,537	-	-	39,537	14,153	64,630	640	-	640	9,300	9,940	74,570	Washington	
West Virginia	4,753	26,232	314	31,299	-	-	-	-	964	32,263	510	187	697	2,860	3,557	35,820	West Virginia	
Wisconsin	10,192	-	562	10,760	18,769	58,790	1	77,560	79	88,399	1,705	-	1,705	12,195	13,900	102,299	Wisconsin	
Wyoming	5,687	-	-	5,687	15,442	-	5,554	20,996	12,524	39,297	155	-	155	1,124	1,279	40,448	Wyoming	
Dist. of Col. 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	1,086	1,086	1,086	Dist. of Col. 6/	
Total	406,372	272,244	25,725	704,341	1,733,494	510,692	30,523	2,274,709	182,676	3,161,726	56,060	16,152	72,212	476,361	548,573	3,710,299	Total	

1/ Mileage in Federal parks, forests, and reservations that are not a part of the State highway system.

2/ Includes all roads, streets, and public ways not under State control in: Municipalities; delimited unincorporated places having an estimated population of 1,000 or more; areas which comprise the unincorporated fringe around cities of 50,000 population or greater, defined as urbanized areas by the Bureau of Census in the latest enumeration or as determined by the State highway departments.

3/ Includes mileage of county roads under State control in all counties of Delaware, North Carolina,

and West Virginia; 10 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada, and in Kentucky; mileage designated as farm-to-market in Louisiana; 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 or local highway system.

5/ Includes mileage in Special Highway Districts and mileage not identified by administrative authority.

6/ Includes 76 miles of streets in Federal parks.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1969

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

Compiled for end of calendar year from reports of State and local authorities

TABLE M-2
OCTOBER 1970

SYSTEM	NONSURFACED MILEAGE ^{1/}			SURFACED MILEAGE ^{2/}					TOTAL EXISTING MILEAGE
	A B	C	TOTAL	D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE	
Rural Mileage:									
Under State control:									
State primary systems	488	3,032	3,520	10,090	117,557	230,635	44,570	402,852	406,372
Secondary roads under State control:									
State secondary systems ^{3/}	2,572	807	3,379	9,313	64,974	41,060	1,778	117,125	120,504
County roads under State control ^{4/}	10,475	6,626	17,101	49,797	58,228	26,209	405	134,639	151,740
Subtotal	13,535	10,465	24,000	69,200	240,759	297,904	46,753	654,616	678,616
State parks, forests, and reservations, etc. ^{5/}	2,517	7,895	10,412	8,153	2,008	3,140	2,012	15,313	25,725
Total	16,052	18,360	34,412	77,353	242,767	301,044	48,765	669,929	704,341
Under local control:									
County roads	230,443	251,131	481,574	811,351	316,486	113,849	10,234	1,251,920	1,733,494
Town and township roads	57,214	53,332	110,546	286,925	88,401	23,461	1,359	400,146	510,692
Other local roads	8,447	5,352	13,799	12,383	3,389	822	130	16,724	30,523
Total	296,104	309,815	605,919	1,110,659	408,276	138,132	11,723	1,668,790	2,274,709
Under Federal control:									
National parks, forests, reservations, etc. ^{5/}	71,148	58,922	130,070	41,474	5,442	5,621	69	52,606	182,676
Total Rural Mileage	383,304	387,097	770,401	1,229,486	656,485	444,797	60,557	2,391,325	3,161,726
Municipal Mileage:									
Under State control:									
Extensions of State primary systems	14	61	75	97	5,681	38,126	12,081	55,985	56,060
Extensions of secondary roads under State control ^{3/ 4/}	177	43	220	283	7,650	6,933	1,066	15,932	16,152
Total	191	104	295	380	13,331	45,059	13,147	71,917	72,212
Under local control:									
Local city streets	10,222	15,250	25,472	66,205	208,110	133,063	43,511	450,889	476,361
Total Municipal Mileage	10,413	15,354	25,767	66,585	221,441	178,122	56,658	522,806	548,573
TOTAL RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES	393,717	402,451	796,168	1,296,071	877,926	622,919	117,215	2,914,131	3,710,299

^{1/} Nonsurfaced includes A and B, primitive and unimproved, and C, 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 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; 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.

^{3/} Includes mileage designated as farm-to-market in Louisiana and as State-aid in Maine.

^{4/} Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia; 10 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada and in Kentucky.

^{5/} State and national park, forest, reservation, toll, and other roads that are not a part of the State system.

Highway Mileage

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1969

CLASSIFIED BY TYPE OF SURFACE¹

TABLE W-3
OCTOBER 1970

Compiled for end of calendar year from reports of State and local authorities

STATE	RURAL MILEAGE						MUNICIPAL MILEAGE								TOTAL SURFACED MILEAGE	TOTAL EXISTING MILEAGE IN THE UNITED STATES	STATE
	SURFACED MILEAGE 2			TOTAL SURFACED MILEAGE	UN-SURFACED MILEAGE	TOTAL SURFACED MILEAGE	SURFACED MILEAGE 1		SURFACED MILEAGE 1		TOTAL MUNICIPAL MILEAGE		TOTAL SURFACED MILEAGE				
	D R	P C-1 H-1	G-1 H-2 J				D E	F G-1 H-1	G-1 H-2 J	G-1 H-2 J	TOTAL SURFACED MILEAGE	TOTAL MUNICIPAL MILEAGE					
Alabama	7,130	23,766	29,470	59,547	66,677	2,776	1	7,207	1,314	103	6,625	11,463	9,900	69,172	78,080	Alabama	
Alaska	3,333	1,339	1,372	3,047	6,430	202	260	176	43	10	491	693	3,855	3,538	7,123	Alaska	
Arizona	20,608	4,486	5,347	14,993	39,607	656	281	4,194	907	134	5,156	6,166	21,258	20,515	41,773	Arizona	
Arkansas	16,939	37,800	7,704	51,274	76,163	404	2,161	3,371	2,147	675	8,294	8,598	19,233	59,568	78,861	Arkansas	
California	42,090	16,636	33,436	76,093	118,143	2,033	3,368	19,539	5,465	3,710	41,987	44,080	44,183	118,040	162,223	California	
Colorado	37,072	29,104	27,361	42,813	74,945	423	1,142	7,607	4,052	52	12,546	12,966	32,425	49,504	81,999	Colorado	
Connecticut	86	619	2,626	3,431	3,446	10	408	1,602	352	152	1,391	1,401	18	18,105	18,281	Connecticut	
Delaware	24,772	9,456	16,800	42,903	67,675	2,378	1,437	5,845	3,317	1,001	17,601	19,979	27,150	60,504	87,654	Delaware	
Florida	26,899	19,899	15,963	55,495	84,394	2,047	1,063	4,530	6,029	816	12,460	14,507	30,946	67,925	96,901	Florida	
Georgia	169	318	423	2,373	2,546	14	2	146	797	20	2,964	2,964	169	3,343	3,512	Georgia	
Hawaii	24,445	19,296	8,266	27,738	52,153	14	824	1,759	267	14	2,864	2,912	24,463	30,602	55,065	Hawaii	
Idaho	6,522	63,933	19,077	96,061	102,983	26	1,933	12,651	8,007	4,228	26,779	26,805	6,546	122,840	129,388	Idaho	
Illinois	4,102	38,941	23,977	74,142	76,244	896	913	7,167	2,041	1,702	11,923	12,713	4,992	65,965	90,957	Illinois	
Indiana	6,720	72,921	1,641	11,987	99,551	244	2,016	3,610	3,533	3,366	12,525	12,769	6,964	105,356	112,320	Indiana	
Iowa	35,642	66,980	15,390	4,044	123,287	321	2,736	3,368	2,231	2,180	10,509	10,830	35,963	98,154	134,117	Iowa	
Kansas	10,523	28,118	12,819	53,726	64,245	120	741	1,995	1,203	694	5,246	5,366	10,643	56,972	62,615	Kansas	
Kentucky	4,949	17,624	18,201	37,133	42,088	175	1,764	1,594	651	2,047	2,371	2,424	1,824	10,388	22,512	Kentucky	
Louisiana	1,612	4,859	4,927	17,341	18,993	17	106	1,594	463	18	3,371	3,371	1,629	19,712	21,341	Louisiana	
Maine	55	3,924	4,927	21,982	22,017	17	124	2,760	463	793	4,080	4,097	72	26,042	26,114	Maine	
Maryland	412	1,116	3,643	6,946	7,358	242	1,365	10,172	9,604	136	21,297	21,539	694	28,243	28,937	Maryland	
Massachusetts	17,060	39,134	30,745	77,688	94,767	371	2,638	9,936	5,236	4,232	19,424	19,752	17,440	67,122	84,562	Massachusetts	
Michigan	11,944	72,722	9,435	84,818	110,283	477	4,263	7,828	2,328	1,210	16,319	16,752	12,441	115,137	127,578	Michigan	
Minnesota	2,562	3,939	17,445	24,996	60,280	74	1,401	3,382	398	680	6,361	6,433	2,636	64,619	66,655	Minnesota	
Mississippi	7,241	59,246	26,875	92,630	99,671	592	3,312	5,237	3,203	2,825	14,446	14,915	7,770	107,046	114,816	Mississippi	
Missouri	2,348	2,295	5,118	466	10,049	486	576	3,016	546	112	4,250	4,726	2,634	12,151	14,785	Missouri	
Montana	26,757	2,906	7,603	14,636	15,286	488	1,818	9,685	3,246	1,247	16,065	16,893	30,835	30,835	31,579	Montana	
Nebraska	36,110	6,212	3,797	46,187	63,057	760	610	4,498	2,580	69	3,757	4,537	47,630	19,944	67,574	Nebraska	
Nevada	33,049	8,097	1,492	15,762	46,887	289	1,068	969	730	6	1,643	2,022	33,424	15,175	48,609	Nevada	
New Hampshire	2,348	2,295	5,118	466	10,049	486	576	3,016	546	112	4,250	4,726	2,634	12,151	14,785	New Hampshire	
New Jersey	26,556	6,212	3,797	46,187	63,057	760	610	4,498	2,580	69	3,757	4,537	47,630	19,944	67,574	New Jersey	
New Mexico	33,049	8,097	1,492	15,762	46,887	289	1,068	969	730	6	1,643	2,022	33,424	15,175	48,609	New Mexico	
New York	7,235	28,774	23,525	64,796	71,634	633	1,592	877	10,680	247	12,736	13,569	7,366	77,492	104,716	New York	
North Carolina	35,259	56,741	2,904	93,010	103,377	139	1,359	514	82	204	2,899	3,094	30,754	67,917	88,671	North Carolina	
North Dakota	1,642	23,257	2,147	23,691	25,333	76	1,610	6,319	10,706	4,992	4,362	23,311	1,718	106,956	108,644	North Dakota	
Ohio	26,156	45,482	13,429	83,149	94,132	1,226	3,436	7,170	911	899	12,449	13,677	29,394	78,415	107,809	Ohio	
Oregon	34,500	36,532	6,702	52,469	86,989	329	837	1,107	3,648	229	5,621	6,150	34,829	50,310	91,139	Oregon	
Pennsylvania	18,165	21,833	23,026	73,040	91,285	1,460	2,054	11,740	5,641	2,775	22,212	23,476	19,425	95,298	114,683	Pennsylvania	
Rhode Island	60	345	449	975	1,035	136	233	2,060	1,776	143	4,206	4,362	216	5,181	5,397	Rhode Island	
South Carolina	19,673	45,3	29,364	33,474	53,147	737	4	5,166	1,688	83	5,941	6,678	20,440	39,445	59,825	South Carolina	
South Dakota	25,252	43,277	5,900	56,145	59,397	113	1,064	1,465	148	172	2,245	2,398	25,365	58,990	84,355	South Dakota	
Tennessee	1,894	33,940	22,949	66,261	68,119	189	1,894	4,709	2,672	412	9,187	9,376	2,047	77,495	77,495	Tennessee	
Texas	63,943	57,532	13,432	134,322	198,285	2,308	6,282	20,153	9,444	5,022	42,877	45,185	66,251	177,499	245,450	Texas	
Utah	16,960	4,897	4,490	18,116	35,076	87	666	2,680	786	54	4,276	4,363	28,392	28,392	29,139	Utah	
Vermont	1,960	7,049	2,773	11,414	13,374	4	124	511	265	22	942	946	1,964	12,356	14,320	Vermont	
Virginia	1,175	17,087	24,631	51,324	52,949	4	561	1,364	561	197	8,202	8,206	1,179	59,586	60,705	Virginia	
Washington	12,814	25,409	19,507	51,816	61,630	969	1,533	2,254	3,583	2,065	9,375	9,940	13,379	74,570	87,940	Washington	
West Virginia	9,410	9,663	4,369	22,853	32,263	58	666	2,482	1,651	740	3,499	3,957	9,468	26,352	35,820	West Virginia	
Wisconsin	5,348	30,708	25,421	83,051	88,399	111	1,376	3,636	6,166	2,969	13,779	13,800	5,459	96,840	102,299	Wisconsin	
Wyoming	26,762	1,692	85	16,445	39,207	119	279	704	158	19	1,160	1,279	22,681	17,605	40,486	Wyoming	
Dist. of Col.							192	695	199		1,096	1,086		1,086		Dist. of Col.	
Total	770,401	1,829,486	656,485	444,797	60,557	25,767	66,595	221,441	176,122	56,658	522,906	548,573	796,168	2,914,131	3,710,299	Total	

For more detail of surface types by systems, see the SM table series and table OM.
 1/ Non-surfaced mileage includes primitive, unpaved, 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 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; and J, portland cement concrete 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.

TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES—1969 CLASSIFIED BY FEDERAL-AID AND NONFEDERAL-AID SYSTEM MILEAGE

Highway Mileage

TABLE M-21
OCTOBER 1970

Compiled for end of calendar year from reports of State authorities

STATE OR LOCAL ROAD SYSTEM	FEDERAL-AID HIGHWAY SYSTEMS										NOT ON FEDERAL-AID SYSTEMS	TOTAL
	TRAVELED WAY INTERSTATE HIGHWAY SYSTEM			TRAVELED WAY FEDERAL-AID PRIMARY HIGHWAY SYSTEM 1/			TRAVELED WAY FEDERAL-AID SECONDARY HIGHWAY SYSTEM			TOTAL FEDERAL-AID SYSTEMS		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL			
State primary highway system:												
Rural	31,406	1,641	33,047	204,121	6,486	210,607	170,978	2,135	173,113	383,720	22,652	406,372
Municipal 5,000 and over	353	5,387	5,740	1,709	21,680	23,389	570	5,858	6,428	29,817	3,787	33,604
Municipal under 5,000	1,141	235	1,376	12,161	825	12,986	8,041	219	8,260	21,246	1,210	22,456
Subtotal	32,900	7,263	40,163	217,991	28,991	246,982	179,589	8,212	187,801	434,783	27,649	462,432
State secondary highway system:												
Rural	71	12	83	2,717	140	2,857	75,141	946	76,087	76,944	41,560	120,504
Municipal 5,000 and over	6	68	74	99	616	715	475	1,641	2,116	2,831	4,380	7,211
Municipal under 5,000	2	-	-	175	10	185	1,937	43	1,980	2,165	2,843	5,008
Subtotal	79	80	159	2,991	766	3,757	77,553	2,630	80,183	83,940	48,783	132,723
County roads under State control:												
Rural	49	-	49	176	6	182	50,090	200	50,290	50,472	101,268	151,740
Municipal 5,000 and over	-	12	12	-	88	88	-	481	481	569	1,146	1,715
Municipal under 5,000	-	-	-	7	2	9	725	3	728	737	1,481	2,218
Subtotal	49	12	61	183	96	279	50,815	684	51,499	51,778	103,895	155,673
Total State highways	33,028	7,355	40,383	221,165	29,853	251,018	307,957	11,526	319,483	570,501	180,327	750,828
County roads	4	8	12	268	498	766	282,481	4,824	287,305	288,071	1,445,423	1,733,494
Town, township and other local	1	1	2	77	30	107	5,843	38	5,881	5,988	535,227	541,215
City streets 2/	1	106	107	114	1,220	1,334	10,085	9,567	19,652	20,986	455,375	476,361
Roads not overlapping State, county, or other local systems:												
State park, forest, and reservation roads	193	13	206	234	163	397	15	14	29	426	22,132	22,558
National park, forest, and reservation roads	-	-	-	250	-	250	.154	2	156	406	182,270	182,676
Toll facilities	1,543	502	2,045	1,583	534	2,117	5	-	5	2,122	1,045	3,167
TOTAL EXISTING MILEAGE 3/	34,770	7,985	42,755	223,691	36,298	259,989	606,540	25,971	632,511	888,500	2,821,799	3,710,299

1/ Mileage of Interstate System included.
2/ Municipal extensions of county, town, and township roads included.
3/ Does not include mileage in Puerto Rico.

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1969

MILEAGE CLASSIFIED BY SYSTEM

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

TABLE FM-1
OCTOBER 1970

STATE	INTERSTATE HIGHWAY SYSTEM			FEDERAL-AID HIGHWAY SYSTEMS						STATE	
	RURAL	URBAN	TOTAL	FEDERAL-AID PRIMARY HIGHWAY SYSTEM ^{1/}			FEDERAL-AID SECONDARY HIGHWAY SYSTEM				TOTAL FEDERAL- AID SYSTEMS
				RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL		
Alabama	762	177	939	5,419	779	6,198	14,892	364	15,256	21,454	Alabama
Alaska	-	-	-	^{2/} 1,657	35	^{2/} 1,692	1,788	18	1,806	3,498	Alaska
Arizona	1,132	80	1,212	3,026	164	3,190	3,352	499	3,851	7,041	Arizona
Arkansas	449	59	508	3,531	357	3,888	13,929	330	14,259	18,147	Arkansas
California	1,695	650	2,345	7,708	1,700	9,408	12,572	1,678	14,250	23,658	California
Colorado	861	93	954	3,970	476	4,446	4,169	93	4,262	8,708	Colorado
Connecticut	144	176	320	713	534	1,247	899	333	1,232	2,479	Connecticut
Delaware	6	33	39	467	169	636	1,341	129	1,470	2,106	Delaware
Florida	1,144	287	1,431	4,219	888	5,107	13,374	969	14,343	19,450	Florida
Georgia	947	202	1,149	7,537	853	8,390	19,487	572	20,059	28,449	Georgia
Hawaii	23	26	49	468	66	534	421	25	446	980	Hawaii
Idaho	589	28	617	3,207	108	3,315	5,630	79	5,709	9,024	Idaho
Illinois	1,380	385	1,765	9,435	2,162	11,597	13,862	859	14,721	26,318	Illinois
Indiana	971	168	1,139	4,799	649	5,448	17,028	579	17,607	23,055	Indiana
Iowa	641	76	717	9,169	611	9,780	33,045	263	33,308	43,088	Iowa
Kansas	686	116	802	7,298	469	7,767	24,104	247	24,351	32,118	Kansas
Kentucky	622	98	720	3,958	434	4,392	14,681	304	14,985	19,377	Kentucky
Louisiana	574	141	715	2,655	424	3,079	8,544	216	8,760	11,839	Louisiana
Maine	288	34	322	1,782	183	1,965	2,409	89	2,498	4,463	Maine
Maryland	177	181	358	1,500	588	2,088	6,677	979	7,656	9,744	Maryland
Massachusetts	238	214	452	1,396	1,013	2,409	1,546	742	2,288	4,697	Massachusetts
Michigan	787	358	1,145	5,587	1,200	6,787	26,060	663	26,723	33,510	Michigan
Minnesota	731	219	950	7,081	906	7,987	30,279	549	30,828	38,815	Minnesota
Mississippi	560	115	675	5,881	408	6,289	16,054	249	16,303	22,592	Mississippi
Missouri	958	170	1,128	8,087	640	8,727	22,998	232	23,230	31,957	Missouri
Montana	1,182	34	1,216	6,004	165	6,169	5,749	87	5,836	12,005	Montana
Nebraska	448	28	476	5,665	225	5,890	17,599	133	17,732	23,622	Nebraska
Nevada	514	20	534	2,224	71	2,295	3,646	100	3,746	6,041	Nevada
New Hampshire	195	20	215	1,123	119	1,242	1,635	76	1,711	2,953	New Hampshire
New Jersey	117	228	345	1,029	870	1,899	1,370	848	2,218	4,117	New Jersey
New Mexico	924	83	1,007	3,630	266	3,896	5,789	126	5,915	9,811	New Mexico
New York	840	553	1,393	8,647	3,068	11,715	17,654	1,717	19,371	31,086	New York
North Carolina	773	112	885	3,830	525	4,355	28,069	1,025	29,094	33,449	North Carolina
North Dakota	563	15	578	4,607	76	4,683	13,551	23	13,574	18,257	North Dakota
Ohio	974	499	1,473	6,487	1,848	8,335	18,519	2,580	21,099	29,434	Ohio
Oklahoma	634	150	784	6,913	593	7,506	13,421	691	14,112	21,618	Oklahoma
Oregon	593	101	694	3,597	380	3,977	7,934	426	8,360	12,337	Oregon
Pennsylvania	1,296	307	1,603	6,809	1,431	8,240	12,220	1,374	13,594	21,834	Pennsylvania
Rhode Island	31	61	92	136	330	466	294	258	552	1,018	Rhode Island
South Carolina	769	59	828	4,527	474	5,001	20,526	445	20,971	25,972	South Carolina
South Dakota	697	19	716	5,579	113	5,692	13,294	46	13,340	19,032	South Dakota
Tennessee	848	208	1,056	5,560	870	6,430	11,559	286	11,845	18,275	Tennessee
Texas	2,457	739	3,196	14,612	2,361	16,973	38,110	1,269	39,379	56,352	Texas
Utah	813	82	895	2,180	197	2,377	3,700	207	3,907	6,284	Utah
Vermont	310	27	337	1,287	82	1,369	1,909	23	1,932	3,301	Vermont
Virginia	924	145	1,069	3,887	615	4,502	18,891	647	19,538	24,040	Virginia
Washington	542	226	768	3,252	638	3,890	10,630	1,228	11,858	15,748	Washington
West Virginia	548	64	612	2,333	244	2,577	10,601	127	10,728	13,305	West Virginia
Wisconsin	494	70	564	5,642	709	6,351	18,124	1,024	19,148	25,499	Wisconsin
Wyoming	949	21	940	3,581	75	3,656	2,605	24	2,629	6,285	Wyoming
Dist. of Col.	-	28	28	-	137	137	-	121	121	258	Dist. of Col.
Puerto Rico	-	-	-	370	140	510	1,007	77	1,084	1,594	Puerto Rico
Total	34,770	7,985	42,755	224,061	32,438	256,499	607,547	26,048	633,595	890,094	Total

^{1/} Mileage of Interstate System included.

^{2/} Excludes 754 miles of ferry routes.

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1969

MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE FM-2
SHEET 1 OF 2
OCTOBER 1970

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL							FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN							TOTAL NON-SURFACED MILEAGE	TOTAL SURFACED MILEAGE	TOTAL FEDERAL-AID PRIMARY SYSTEM
	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL RURAL	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL URBAN			
		D R	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D R	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE				
Alabama	-	-	584	4,515	320	5,419	5,419	-	-	18	697	64	779	779	-	6,198	6,198
Alaska	270	57	1,131	199	-	1,387	3/ 1,657	1	-	17	13	4	34	35	271	1,401	1,692
Arizona	25	-	587	2,364	50	3,001	3,026	-	-	-	112	52	164	164	25	3,165	3,190
Arkansas	1	-	67	2,918	545	3,530	3,531	7	-	5	237	108	350	357	6	3,880	3,888
California	-	123	798	5,595	1,192	7,708	7,708	-	-	14	873	813	1,700	1,700	-	9,408	9,408
Colorado	-	-	-	3,556	414	3,970	3,970	-	5	-	476	74	550	550	-	4,446	4,446
Connecticut	-	-	77	336	300	713	713	-	-	17	397	319	534	534	-	1,247	1,247
Delaware	-	-	5	314	148	467	467	-	-	-	84	85	169	169	-	636	636
Florida	1	-	175	3,842	201	4,218	4,219	-	-	10	729	149	888	888	1	5,106	5,107
Georgia	-	1	79	6,883	581	7,537	7,537	2	1	3	631	216	851	851	2	8,388	8,390
Hawaii	2	-	44	416	6	466	468	-	-	-	63	3	66	66	2	532	534
Idaho	14	-	639	2,504	50	3,193	3,207	-	-	4	97	7	108	108	14	3,301	3,315
Illinois	-	65	359	5,616	3,795	9,435	9,435	-	8	12	1,362	780	2,162	2,162	-	11,597	11,597
Indiana	-	-	11	3,269	1,519	4,799	4,799	-	-	-	396	253	649	649	-	5,448	5,448
Iowa	-	78	375	4,932	3,784	9,169	9,169	-	-	5	211	393	611	611	-	2,780	9,780
Kansas	-	-	3,067	3,272	999	7,298	7,298	-	-	21	189	239	469	469	-	7,767	7,767
Kentucky	-	-	25	3,246	687	3,958	3,958	-	-	2	215	117	434	434	-	4,392	4,392
Louisiana	-	-	-	1,981	674	2,655	2,655	-	-	-	242	182	424	424	-	3,079	3,079
Maine	-	-	244	1,512	26	1,782	1,782	-	-	4	177	2	183	183	-	1,965	1,965
Maryland	-	-	12	1,500	238	1,500	1,500	-	-	-	377	251	588	588	-	2,088	2,088
Massachusetts	-	-	63	1,310	23	1,396	1,396	-	-	10	953	50	1,013	1,013	-	2,409	2,409
Michigan	-	-	1,126	2,698	1,763	5,587	5,587	-	-	9	566	625	1,200	1,200	-	6,787	6,787
Minnesota	-	10	351	4,257	2,463	7,081	7,081	-	-	60	502	344	906	906	-	7,987	7,987
Mississippi	-	63	1,912	2,026	1,880	5,881	5,881	-	-	37	163	208	408	408	-	6,289	6,289
Missouri	-	-	2,997	2,713	2,377	8,087	8,087	-	-	13	204	423	640	640	-	8,727	8,727
Montana	38	-	1,242	4,645	79	5,966	6,004	2	-	17	131	15	163	165	40	6,129	6,169
Nebraska	-	46	3,175	1,086	1,358	5,665	5,665	-	-	9	74	142	225	225	-	5,890	5,890
Nevada	27	-	-	2,195	2	2,197	2,224	8	-	4	53	6	63	71	35	2,260	2,295
New Hampshire	-	-	588	444	91	1,123	1,123	-	-	24	80	15	119	119	-	1,242	1,242
New Jersey	-	-	6	465	558	1,029	1,029	-	-	-	521	349	870	870	-	1,899	1,899
New Mexico	-	-	404	2,058	168	3,530	3,630	1	1	2	225	39	265	266	1	3,895	3,896
New York	-	-	344	7,402	901	8,647	8,647	-	-	10	2,232	826	3,068	3,068	-	11,715	11,715
North Carolina	-	-	249	3,053	528	3,830	3,830	-	-	19	359	147	525	525	-	4,355	4,355
North Dakota	-	3	614	3,478	512	4,607	4,607	-	1	3	35	37	76	76	-	4,683	4,683
Ohio	-	-	-	4,941	1,546	6,487	6,487	-	-	-	1,233	615	1,848	1,848	-	8,335	8,335
Oklahoma	-	20	1,826	3,421	1,646	6,913	6,913	-	-	8	312	273	593	593	-	7,506	7,506
Oregon	-	-	184	3,252	161	3,597	3,597	-	-	-	284	96	380	380	-	3,977	3,977
Pennsylvania	-	-	54	4,668	2,087	6,809	6,809	-	-	18	915	498	1,431	1,431	-	8,240	8,240
Rhode Island	-	-	1	71	64	136	136	-	-	-	273	57	330	330	-	466	466
South Carolina	-	-	1,999	2,633	295	4,527	4,527	-	-	66	366	42	474	474	-	5,001	5,001
South Dakota	8	55	792	3,985	739	5,571	5,579	-	-	-	39	74	113	113	8	5,684	5,692
Tennessee	-	-	176	5,230	154	5,560	5,560	-	-	1	732	137	870	870	-	6,430	6,430
Texas	47	-	2,462	11,042	1,061	14,565	14,612	10	-	56	1,614	681	2,351	2,361	57	16,916	16,973
Utah	-	1	36	2,122	21	2,180	2,180	-	-	2	151	44	197	197	-	2,377	2,377
Vermont	-	-	174	1,098	15	1,287	1,287	-	-	3	76	2	82	82	-	1,369	1,369
Virginia	-	-	148	3,366	373	3,887	3,887	-	-	9	461	145	615	615	-	4,502	4,502
Washington	-	-	1,310	1,635	306	3,252	3,252	-	-	19	392	648	1,040	1,040	-	3,890	3,890
West Virginia	-	-	9	1,980	344	2,333	2,333	-	-	-	182	62	244	244	-	2,577	2,577
Wisconsin	-	-	170	3,535	1,937	5,542	5,542	-	-	1	307	401	709	709	-	6,351	6,351
Wyoming	-	-	467	3,028	86	3,581	3,581	-	-	1	57	17	75	75	-	3,656	3,656
Dist. of Col.	-	-	-	-	-	-	-	-	-	1	107	29	137	137	-	137	137
Puerto Rico	1	1	6	303	59	369	370	-	-	4	92	44	140	140	1	509	510
Total	434	523	30,757	153,661	38,686	223,627	224,061	31	16	538	21,049	10,804	32,407	32,438	465	256,034	256,499

Highway Mileage

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS-1969

MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE PM-2
SHEET 2 OF 2
OCTOBER 1970

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL							FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN							TOTAL NON-SURFACED MILEAGE	TOTAL SURFACED MILEAGE	SURFACE TYPE NOT REPORTED	TOTAL FEDERAL-AID SECONDARY SYSTEM		
	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					SURFACE TYPE NOT REPORTED	TOTAL RURAL	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/									SURFACE TYPE NOT REPORTED	TOTAL URBAN
		D E	F C-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE				D E	F C-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE						
Alabama	177	1,418	11,765	1,464	68	14,715	-	14,892	1	-	162	168	33	363	-	364	178	15,078	-	15,256
Alaska	1,006	526	1,476	80	-	1,782	-	1,788	1	-	4	12	1	17	-	18	1,007	799	-	1,806
Arizona	181	299	1,483	3,171	50	3,171	-	3,352	4	3	95	390	7	495	-	499	185	3,666	-	3,851
Arkansas	178	2,445	5,104	3,125	77	13,751	-	13,929	2	16	93	203	16	328	-	330	180	14,079	-	14,259
California	387	1,351	4,407	6,253	174	12,185	-	12,572	1	8	156	1,444	69	1,671	-	1,678	388	13,862	-	14,250
Colorado	23	260	19	3,858	9	4,146	-	4,169	-	-	-	0	1	93	-	93	23	4,239	-	4,262
Connecticut	-	-	906	338	55	899	-	899	-	-	97	179	67	333	-	333	-	1,232	-	1,232
Delaware	-	32	890	321	96	1,341	-	1,341	-	-	32	70	27	129	-	129	-	1,470	-	1,470
Florida	61	21	5,392	5,293	30	10,736	2,577	13,374	-	-	118	799	13	930	39	969	61	11,666	2,616	14,343
Georgia	1,287	1,183	9,003	7,901	113	18,200	-	19,487	7	4	93	438	30	565	-	572	1,294	18,765	-	20,059
Hawaii	17	3	80	321	-	404	-	421	-	-	-	1	1	25	-	25	17	429	-	446
Idaho	172	1,330	2,469	1,659	-	5,458	-	5,630	-	-	50	29	-	79	-	79	172	5,537	-	5,709
Illinois	25	3,792	8,111	693	1,241	13,837	-	13,862	2	19	401	284	153	857	-	859	27	14,694	-	14,721
Indiana	58	2,788	8,390	5,176	616	16,970	-	17,098	-	2	237	232	108	579	-	579	58	17,549	-	17,607
Iowa	135	22,512	1,089	7,001	2,308	32,910	-	33,045	-	80	61	52	70	263	-	263	135	33,173	-	33,308
Kansas	227	12,606	10,558	583	130	23,877	-	24,104	-	4	111	68	64	247	-	247	227	24,124	-	24,351
Kentucky	121	1,264	4,525	8,699	72	14,560	-	14,681	-	-	31	249	21	304	-	304	121	14,864	-	14,985
Louisiana	-	375	7,661	508	8,544	-	8,544	-	3	-	7	147	69	216	-	216	-	8,760	-	8,760
Maine	-	9	1,470	221	9	2,409	-	2,409	-	-	26	62	1	89	-	89	-	2,498	-	2,498
Maryland	-	498	2,097	3,675	407	6,677	-	6,677	-	11	16	876	46	979	-	979	-	7,656	-	7,656
Massachusetts	-	-	752	791	3	1,546	-	1,546	-	-	183	540	19	742	-	742	-	2,288	-	2,288
Michigan	405	6,539	16,279	1,976	861	25,653	-	26,060	-	15	101	372	175	663	-	663	405	26,318	-	26,723
Minnesota	203	10,983	7,667	11,307	119	30,076	-	30,279	-	4	319	188	38	549	-	549	203	30,625	-	30,828
Mississippi	74	5,418	10,034	391	137	15,980	-	16,054	-	2	163	29	55	249	-	249	74	16,229	-	16,303
Missouri	23	1,721	20,737	269	248	22,975	-	22,998	-	1	78	70	83	232	-	232	23	23,207	-	23,230
Montana	689	2,391	5,712	2,096	1	5,060	-	5,749	1	2	38	45	1	86	-	87	690	5,146	-	5,836
Nebraska	1,115	11,635	4,491	142	216	16,484	-	17,222	2	14	28	32	57	131	-	133	1,117	16,615	-	17,732
Nevada	328	733	769	1,816	-	3,318	-	3,546	2	-	30	54	-	84	-	100	344	3,402	-	3,746
New Hampshire	-	2	1,423	180	30	1,635	-	1,635	-	-	37	32	7	76	-	76	-	1,711	-	1,711
New Jersey	-	-	97	1,297	16	1,370	-	1,370	-	-	36	782	30	848	-	848	-	2,218	-	2,218
New Mexico	566	492	2,461	2,269	1	5,223	-	5,709	1	3	22	97	3	125	-	126	567	5,348	-	5,915
New York	14	78	8,310	4,440	534	13,362	4,278	17,654	-	4	267	432	205	908	809	1,717	14	14,270	5,037	19,371
North Carolina	362	1,464	13,095	12,817	331	27,707	-	28,069	1	3	246	708	67	1,024	-	1,025	363	28,731	-	29,094
North Dakota	436	9,753	2,116	1,237	9	13,115	-	13,551	-	7	7	12	2	23	-	23	436	13,138	-	13,574
Ohio	5	692	2,138	15,522	162	18,514	-	18,519	1	21	184	2,027	347	2,779	-	2,780	6	21,093	-	21,099
Oklahoma	516	4,606	6,606	1,407	286	12,905	-	13,421	29	45	245	295	77	662	-	691	545	13,367	-	14,112
Oregon	80	1,102	1,760	4,939	53	7,894	-	7,934	-	1	34	376	15	426	-	426	80	8,280	-	8,360
Pennsylvania	2	79	2,099	9,493	547	12,218	-	12,220	-	3	152	1,041	178	1,374	-	1,374	2	13,592	-	13,594
Rhode Island	-	-	107	168	19	294	-	294	-	-	51	191	16	258	-	258	-	552	-	552
South Carolina	1,752	69	17,978	571	156	18,774	-	20,526	3	-	285	138	19	442	-	445	1,755	19,216	-	20,971
South Dakota	522	7,359	4,084	1,320	9	12,772	-	13,294	-	2	17	18	9	46	-	46	522	12,818	-	13,340
Tennessee	8	1,036	6,610	3,073	32	11,551	-	11,559	-	1	46	230	9	286	-	286	8	11,837	-	11,845
Texas	16	-	34,731	6,150	213	38,094	-	38,110	-	-	447	701	121	1,269	-	1,269	16	39,363	-	39,379
Utah	150	515	763	2,248	24	3,550	-	3,700	5	21	45	131	5	209	-	207	155	3,752	-	3,907
Vermont	-	193	1,256	456	4	1,909	-	1,909	-	-	10	11	2	23	-	23	-	1,932	-	1,932
Virginia	12	1,450	13,155	4,239	35	18,879	-	18,891	-	-	192	437	18	647	-	647	12	19,526	-	19,538
Washington	73	1,036	7,765	1,436	300	10,557	-	10,630	-	4	594	488	142	1,228	-	1,228	73	11,785	-	11,858
West Virginia	516	1,936	2,560	5,434	155	10,085	-	10,601	-	1	2	115	9	127	-	127	516	10,212	-	10,728
Wisconsin	-	6	1,254	3,756	342	5,353	12,766	18,124	-	1	16	69	78	164	860	1,024	-	5,522	13,626	19,148
Wyoming	92	293	403	1,817	-	2,513	-	2,605	-	-	3	20	1	24	-	24	92	2,537	-	2,629
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	8	73	40	121	-	121	-	121	-	121
Puerto Rico	6	4	496	498	3	1,001	-	1,007	5	-	7	58	7	72	-	77	11	1,073	-	1,084
Total	12,020	127,117	268,032	159,246	10,811	575,906	19,621	607,547	82	300	5,636	15,607	2,655	24,258	1,708	26,048	12,102	600,164	21,329	633,595

1/ Non-surfaced mileage 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 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; 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 of load-bearing capacity is not uniform for all States. Where no segregation was reported, the mileage was classified as G-1 and H-1.
 3/ Excludes 754 miles ferry routes.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—RURAL—1969

SURFACE MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

TABLE FM-8
OCTOBER 1970

STATE	WIDTH IN FEET AND TYPE OF SURFACE																									TOTAL RURAL SURFACED MILEAGE	
	LOW-TYPE SURFACE 1/								INTERMEDIATE-TYPE SURFACE 2/								HIGH-TYPE SURFACE 3/										
	LESS THAN 20	20- 21	22- 23	24- 25	27- 35	36- 43	44- 47	48 AND OVER	TOTAL	LESS THAN 20	20- 21	22- 23	24- 25	27- 35	36- 43	44- 47	48 AND OVER	TOTAL	LESS THAN 20	20- 21	22- 23	24- 25	27- 35	36- 43	44- 47		48 AND OVER
Alabama	-	-	-	-	-	-	-	28	399	77	53	1	14	1	11	584	25	2,114	744	639	42	95	148	1,028	4,835	5,419	
Alaska	-	-	3	3	-	-	51	57	753	45	322	3	-	-	8	1,131	190	-	190	6	2	2	4	754	1,387	1,387	
Arizona	-	-	-	-	-	-	-	-	20	53	174	240	67	-	33	587	10	69	57	213	463	844	51	11	754	2,414	3,001
Arkansas	-	-	-	-	-	-	-	1	16	46	4	-	-	-	-	67	230	384	1,148	16	16	11	11	412	3,463	3,530	
California	75	16	3	28	1	-	-	123	145	353	105	156	38	1	-	798	120	1,113	995	1,194	746	223	190	2,276	6,787	7,708	
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	207	343	1,856	47	181	15	704	3,970	3,970	
Connecticut	-	-	-	-	-	-	-	-	4	15	54	1	3	-	-	77	33	163	129	86	30	10	18	167	636	713	
Delaware	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	5	37	55	46	154	7	10	43	110	462	467	
Florida	-	-	-	-	-	-	-	13	13	13	1	141	2	2	-	175	19	260	653	1,403	59	27	123	1,499	4,043	4,218	
Georgia	-	-	1	-	-	-	-	4	23	43	2	-	-	-	-	72	37	1,187	891	4,278	54	116	55	842	7,464	7,537	
Hawaii	-	-	-	-	-	-	-	11	24	6	3	-	-	-	-	44	90	68	146	18	7	6	30	422	466	466	
Idaho	-	-	-	-	-	-	-	77	154	66	146	124	68	1	3	639	123	324	340	612	443	222	78	412	2,554	3,193	
Illinois	45	5	13	2	-	-	-	65	7	172	155	15	2	1	4	359	2,669	862	2,102	1,948	91	153	62	1,128	9,011	9,435	
Indiana	-	-	-	-	-	-	-	8	-	-	1	1	-	-	-	11	25	302	995	1,935	77	89	244	1,121	4,788	4,789	
Iowa	5	2	31	40	-	-	-	78	1	100	269	-	-	1	4	375	1,476	1,022	1,397	4,044	52	62	62	624	8,716	9,169	
Kansas	-	-	-	-	-	-	-	-	-	3	100	2,260	673	9	3	19	3,067	63	255	541	2,516	47	39	47	723	4,231	7,298
Kentucky	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	25	1,130	901	690	456	54	50	22	630	3,933	3,958	
Louisiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	79	221	1,726	7	25	32	519	2,655	2,655		
Maine	-	-	-	-	-	-	-	96	123	17	8	-	-	-	-	244	13	321	397	592	44	15	203	1,536	1,782		
Maryland	-	-	-	-	-	-	-	-	-	5	2	-	-	-	5	12	34	93	209	489	42	39	40	543	1,488	1,500	
Massachusetts	-	-	-	-	-	-	-	8	13	1	29	7	5	-	-	63	36	38	16	410	228	140	48	417	1,333	1,396	
Michigan	-	-	-	-	-	-	-	15	475	321	299	5	6	2	3	1,126	7	473	1,241	1,220	72	98	207	1,143	4,461	5,887	
Minnesota	-	-	-	-	8	-	-	10	3	19	302	6	2	-	-	351	2	1,353	775	3,498	71	35	152	837	6,720	7,081	
Mississippi	46	7	10	-	-	-	-	63	29	1,136	560	151	3	8	1	1,912	76	2,203	326	567	15	32	16	611	3,906	5,881	
Missouri	-	-	-	-	-	-	-	13	1,874	1,022	87	1	-	-	-	2,997	112	705	740	2,343	7	40	101	1,042	5,090	8,087	
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	1,090	655	2,782	944	65	72	333	5,966	5,966		
Nebraska	-	-	19	17	8	-	-	46	-	34	653	2,168	303	11	-	6	3,175	18	205	381	59	50	11	399	2,444	5,665	
Nevada	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	204	171	1,291	-	-	2	518	2,197	2,197	
New Hampshire	-	-	-	-	-	-	-	15	82	69	374	6	17	-	25	588	15	92	4	238	30	20	3	133	535	1,123	
New Jersey	-	-	-	-	-	-	-	1	-	-	5	-	-	-	-	6	30	559	4	36	39	73	65	217	1,023	1,029	
New Mexico	-	-	-	-	-	-	-	-	317	40	8	-	-	-	-	404	2	798	580	852	46	26	42	880	3,226	3,630	
New York	-	-	-	-	-	-	-	149	179	13	3	-	-	-	2	344	631	1,898	1,771	2,197	557	117	107	1,025	8,303	8,647	
North Carolina	-	-	-	-	-	-	-	115	89	27	21	1	-	1	2	256	105	451	887	1,019	65	50	74	923	3,574	3,830	
North Dakota	-	-	1	2	-	-	-	3	-	7	575	-	5	-	27	614	-	41	322	3,193	25	8	2	399	3,990	4,607	
Ohio	-	-	-	-	-	-	-	8	-	395	346	983	85	5	1	1,826	384	1,215	526	2,287	164	117	59	1,766	6,487	6,487	
Oklahoma	4	5	11	-	-	-	-	20	-	395	346	983	85	5	1	1,826	384	1,003	1,010	1,748	28	55	59	780	5,067	6,913	
Oregon	-	-	-	-	-	-	-	38	134	7	5	-	-	-	-	184	143	839	674	868	135	70	21	643	3,413	3,597	
Pennsylvania	-	-	-	-	-	-	-	44	1	2	3	-	2	-	-	54	882	718	1,865	835	548	192	174	1,541	6,755	6,809	
Rhode Island	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	15	41	-	-	7	2	11	14	45	136	136	
South Carolina	-	-	-	-	-	-	-	-	264	639	648	15	17	4	12	1,599	95	54	86	1,751	39	59	35	809	2,928	4,527	
South Dakota	-	20	5	5	25	-	-	55	1	121	77	446	54	87	-	792	-	283	141	3,627	121	25	12	515	4,784	5,571	
Tennessee	-	-	-	-	-	-	-	103	28	3	35	-	7	-	-	176	275	552	1,729	1,725	46	119	57	881	5,384	5,560	
Texas	-	-	-	-	-	-	-	7	352	637	1,205	104	47	8	102	2,462	69	439	575	6,920	232	184	248	3,386	12,103	14,555	
Utah	1	-	-	-	-	-	-	11	9	7	9	-	-	-	-	36	36	65	138	1,028	326	108	26	416	2,143	2,180	
Vermont	-	-	-	-	-	-	-	1	50	98	24	1	-	-	-	174	186	267	236	202	37	7	-	178	1,113	1,287	
Virginia	-	-	-	-	-	-	-	54	74	13	6	-	1	-	-	148	91	1,047	318	413	153	199	430	1,068	3,739	3,887	
Washington	-	-	-	-	-	-	-	28	520	644	98	-	3	-	17	1,310	36	202	863	318	10	15	63	435	1,942	3,252	
West Virginia	-	-	-	-	-	-	-	5	4	-	-	-	-	-	-	9	710	529	434	334	52	52	2	211	2,324	2,333	
Wisconsin	-	-	-	-	-	-	-	1	2	80	62	10	-	-	-	155	53	1,122	1,916	1,489	76	74	101	696	5,487	5,642	
Wyoming	-	-	-	-	-	-	-	31	52	106	123	69	4	-	82	487	28	293	423	1,399	301	65	8	597	3,114	3,581	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	1	-	-	-	-	-	-	4	2	-	-	-	-	-	-	6	115	62	30	75	35	4	5	36	362	369	
Total	179	55	96	97	44	-	53	524	1,106	8,295	6,264	11,226	1,761	424	26	402	29,506	10,833	28,630	31,422	71,546	6,812	4,384	3,384	36,586	193,597	223,627

1/ Consists of slag, stabilized soil, and gravel or stone surfaces (types D and E).
2/ Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).

3/ Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland cement concrete surfaces (types G-2, H-2, I, and J).

Highway Mileage

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—URBAN—1969
SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

TABLE FM-9
OCTOBER 1970

STATE	WIDTH IN FEET								TOTAL URBAN SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	4	64	46	103	46	92	67	357	779	Alabama
Alaska	-	8	3	10	-	-	3	10	34	Alaska
Arizona	-	1	1	-	2	21	2	137	164	Arizona
Arkansas	7	25	27	89	24	35	9	134	350	Arkansas
California	7	24	32	34	19	47	55	1,482	1,700	California
Colorado	-	1	2	56	9	14	14	380	476	Colorado
Connecticut	6	62	32	30	28	63	37	276	534	Connecticut
Delaware	4	5	9	21	10	18	11	91	169	Delaware
Florida	7	17	24	70	20	56	61	633	888	Florida
Georgia	4	24	38	173	49	117	41	405	851	Georgia
Hawaii	-	4	1	4	1	2	6	48	66	Hawaii
Idaho	-	2	1	12	4	13	4	72	108	Idaho
Illinois	96	149	160	174	85	469	131	898	2,162	Illinois
Indiana	2	12	45	84	55	108	53	290	649	Indiana
Iowa	23	27	13	156	37	35	54	266	611	Iowa
Kansas	4	4	22	59	19	41	41	279	469	Kansas
Kentucky	20	29	36	30	29	99	24	167	434	Kentucky
Louisiana	6	9	11	91	15	54	28	210	424	Louisiana
Maine	-	8	13	37	23	41	16	45	183	Maine
Maryland	2	24	18	39	20	27	26	432	588	Maryland
Massachusetts	5	12	2	80	157	203	72	482	1,013	Massachusetts
Michigan	-	42	53	35	45	108	133	784	1,200	Michigan
Minnesota	1	35	23	128	47	68	67	537	906	Minnesota
Mississippi	-	83	18	64	12	31	18	182	408	Mississippi
Missouri	8	32	19	129	15	79	22	336	640	Missouri
Montana	-	12	10	35	8	10	5	83	163	Montana
Nebraska	11	7	6	30	17	22	8	124	225	Nebraska
Nevada	-	-	-	2	4	-	1	56	63	Nevada
New Hampshire	9	10	1	31	15	11	3	39	119	New Hampshire
New Jersey	16	75	5	9	55	150	68	492	870	New Jersey
New Mexico	-	9	5	29	4	17	10	191	265	New Mexico
New York	22	110	103	260	236	302	59	1,976	3,068	New York
North Carolina	7	16	36	39	33	50	31	313	525	North Carolina
North Dakota	-	4	2	18	6	2	1	43	76	North Dakota
Ohio	7	89	37	161	205	280	65	1,004	1,848	Ohio
Oklahoma	19	16	21	85	18	54	12	368	593	Oklahoma
Oregon	5	6	15	24	21	42	39	228	380	Oregon
Pennsylvania	32	36	95	108	255	233	106	566	1,431	Pennsylvania
Rhode Island	25	29	2	6	37	103	24	104	330	Rhode Island
South Carolina	6	8	13	97	30	78	35	207	474	South Carolina
South Dakota	-	14	2	9	6	10	2	70	113	South Dakota
Tennessee	4	16	71	117	36	68	64	494	870	Tennessee
Texas	3	23	46	294	44	96	196	1,649	2,351	Texas
Utah	-	1	-	19	4	3	13	157	197	Utah
Vermont	11	8	4	7	9	12	5	26	82	Vermont
Virginia	4	35	20	21	55	93	63	324	615	Virginia
Washington	7	47	35	65	12	30	79	363	638	Washington
West Virginia	14	22	24	21	44	44	18	57	244	West Virginia
Wisconsin	5	19	66	38	60	86	74	361	709	Wisconsin
Wyoming	-	2	-	6	11	4	4	48	75	Wyoming
Dist. of Col.	-	-	-	-	7	17	10	103	137	Dist. of Col.
Puerto Rico	4	10	12	20	15	11	4	64	140	Puerto Rico
Total	417	1,327	1,280	3,259	2,018	3,669	1,994	18,443	32,407	Total

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—1969

SURFACE MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Compiled in cooperation with State highway departments

Data as of December 31, 1969

TABLE FM-11
OCTOBER 1970

Highway Mileage

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STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL										FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN										TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES				TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES				TOTAL URBAN			
					DEGREE OF ACCESS CONTROL 2/			TOTAL						DEGREE OF ACCESS CONTROL 2/			TOTAL				
					NONE	PARTIAL	FULL							NONE	PARTIAL	FULL					
Alabama	4,344	-	-	60	489	-	526	1,015	5,419	383	-	3	127	220	-	46	266	779	6,198		
Alaska	1,380	-	-	-	7	-	7	7	1,387	22	-	3	3	2	-	-	7	34	1,421		
Arizona	2,191	21	-	49	83	94	563	740	3,001	18	-	-	57	39	5	50	89	164	3,165		
Arkansas	3,109	1	-	15	9	3	393	405	3,530	188	-	4	62	19	2	75	96	350	3,880		
California	5,217	21	-	80	134	542	1,714	2,390	7,708	149	12	15	191	254	67	1,012	1,333	1,700	9,408		
Colorado	3,257	-	3	26	53	87	544	684	3,970	93	-	7	107	109	31	129	269	476	4,446		
Connecticut	518	-	-	10	5	1	179	185	713	157	-	3	94	52	1	227	280	534	1,247		
Delaware	312	3	-	1	145	-	6	151	467	63	2	1	24	56	-	23	79	169	636		
Florida	2,583	4	10	51	945	1	624	1,570	4,218	152	7	13	136	424	47	109	580	888	5,106		
Georgia	6,727	(4/)	(4/)	(4/)	231	-	579	810	7,537	519	(4/)	(4/)	(4/)	140	-	192	332	851	8,388		
Hawaii	421	6	-	1	16	5	17	38	466	12	-	-	9	30	2	13	45	66	532		
Idaho	2,784	-	1	54	1	16	337	354	3,193	32	-	12	26	6	6	26	38	108	3,301		
Illinois	8,182	5	-	81	44	301	822	1,167	9,435	836	37	40	665	134	146	304	584	2,162	11,597		
Indiana	3,421	-	-	104	231	209	832	1,272	4,799	257	1	34	126	88	13	130	34	649	5,448		
Iowa	8,548	2	-	24	-	109	488	597	9,169	332	-	7	103	-	97	72	169	611	9,780		
Kansas	6,563	-	-	48	60	43	584	687	7,298	173	-	-	117	39	22	118	179	469	7,767		
Kentucky	3,277	15	-	28	102	2	534	638	3,958	190	1	-	92	70	9	72	151	434	4,392		
Louisiana	2,079	-	1	32	177	75	291	543	2,655	132	-	17	77	95	23	80	198	424	3,079		
Maine	1,564	26	-	11	4	-	177	181	1,782	149	-	2	10	3	-	19	22	183	1,965		
Maryland	902	17	1	27	211	145	197	553	1,500	139	2	11	51	149	54	182	385	588	2,088		
Massachusetts	551	308	-	131	40	7	359	406	1,396	100	23	-	240	103	11	325	439	1,013	2,409		
Michigan	4,051	106	-	176	1	1	1,019	1,254	5,587	130	63	-	359	257	10	381	648	1,200	6,787		
Minnesota	6,193	-	-	12	102	409	365	876	7,081	363	-	11	92	55	223	162	440	906	7,987		
Mississippi	5,250	-	-	4	-	186	441	627	5,881	220	-	-	14	-	125	49	174	408	6,289		
Missouri	6,896	8	-	46	52	402	683	1,137	8,087	188	15	-	147	55	52	183	290	640	8,727		
Montana	5/ 5,646	1	1	20	3	295	318	318	5,966	101	-	8	9	18	4	23	45	163	6,129		
Nebraska	5,270	-	-	12	14	14	355	383	5,665	127	-	10	24	12	23	29	64	225	5,890		
Nevada	1,680	-	-	49	68	-	400	468	2,197	6	-	-	22	29	-	6	35	63	2,260		
New Hampshire	957	16	-	1	-	-	149	149	1,123	84	2	1	7	2	-	23	25	119	1,242		
New Jersey	705	4	-	59	175	-	86	251	1,029	232	17	-	125	332	-	164	496	870	1,899		
New Mexico	2,709	-	-	12	255	19	635	909	3,630	57	-	3	51	118	-	36	154	265	3,895		
New York	7,430	57	-	122	181	-	857	1,038	8,647	1,858	19	-	310	230	-	651	881	3,068	11,715		
North Carolina	2,804	44	-	38	72	72	500	944	3,830	210	4	-	72	120	29	90	239	525	4,355		
North Dakota	6/ 4,188	-	-	5	23	36	355	414	4,607	7/ 37	-	4	12	4	10	23	76	468	4,683		
Ohio	4,588	-	2	101	191	565	1,040	1,796	6,487	598	-	12	444	211	155	428	794	1,848	8,335		
Oklahoma	6,058	14	-	51	210	22	558	790	6,923	244	7	-	36	101	42	163	306	593	7,506		
Oregon	2,987	-	7	59	11	18	515	544	3,597	140	-	31	63	18	14	114	146	380	3,977		
Pennsylvania	4,514	588	-	218	292	36	1,161	1,489	6,809	624	202	-	237	110	11	247	368	1,431	8,240		
Rhode Island	76	-	-	19	9	21	11	41	136	188	-	-	90	24	3	52	330	466			
South Carolina	3,669	-	-	64	316	7	471	794	4,527	225	-	3	134	78	2	32	112	474	5,001		
South Dakota	5,064	-	-	29	10	54	414	478	5,571	43	-	2	39	6	10	13	29	113	5,684		
Tennessee	4,450	50	-	265	237	-	558	795	5,560	213	35	-	342	168	-	112	280	870	6,430		
Texas	10,842	67	8	449	1,232	493	1,474	3,199	14,565	515	12	11	362	547	168	736	1,451	2,351	16,916		
Utah	1,753	-	-	99	2	29	297	328	2,180	26	-	-	59	27	11	74	112	197	2,377		
Vermont	1,109	-	5	-	-	-	173	173	1,287	58	-	-	8	-	4	12	16	82	1,369		
Virginia	2,119	106	-	123	895	30	614	1,539	3,887	310	21	11	75	167	19	12	198	615	4,502		
Washington	2,740	-	-	28	3	253	484	228	3,252	214	-	-	111	53	47	213	313	638	3,890		
West Virginia	8/ 2,125	7	-	5	27	-	169	196	2,333	2/ 178	2	2	7	30	-	25	55	244	2,577		
Wisconsin	4,837	62	-	104	84	150	405	639	5,642	205	86	13	156	111	49	89	249	709	6,351		
Wyoming	2,888	-	-	29	13	13	638	664	3,581	25	-	-	8	16	12	42	75	3,656			
Dist. of Col.	-	-	-	-	-	-	-	-	-	25	3	6	61	21	-	21	42	137			
Puerto Rico	309	-	-	19	9	29	3	41	369	63	-	4	13	20	22	18	60	140	509		
Total	181,837	1,559	39	3,031	8,024	4,502	24,635	37,161	223,627	11,603	784	303	5,806	4,972	1,581	7,358	13,911	32,407	256,034		

1/ 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 prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

3/ Includes 40 miles with full control of access.
 4/ Data not available. Mileage included in 2-lane group.
 5/ Includes 257 miles with partial control of access.
 6/ Includes 110 miles with partial control of access and 30 miles with full control of access.
 7/ Includes 4 miles with partial control of access.
 8/ Includes 85 miles with full control of access.
 9/ Includes 2 miles with full control of access.

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—1969

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

TABLE FM-15
SHEET 1 OF 2
OCTOBER 1970

Highway Statistics, 1969

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL													TOTAL RURAL SURFACED MILEAGE	STATE	
	AVERAGE DAILY TRAFFIC VOLUMES															
	LESS THAN 400	400- 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	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED			
Alabama	101	1,045	1,887	782	632	383	425	93	68	3	-	-	-	5,419	Alabama	
Alaska	815	414	69	20	42	21	6	-	-	-	-	-	-	1,387	Alaska	
Arizona	112	372	702	401	247	273	790	95	8	1	-	-	-	3,001	Arizona	
Arkansas	17	254	1,064	883	453	271	535	43	5	3	-	-	-	3,530	Arkansas	
California	249	906	1,277	878	749	655	1,471	554	269	447	119	134	-	7,708	California	
Colorado	79	706	1,330	986	431	163	206	68	1	-	-	-	-	3,970	Colorado	
Connecticut	-	6	48	79	87	90	240	71	42	34	16	-	-	713	Connecticut	
Delaware	4	62	88	81	46	34	95	29	17	10	-	1	-	467	Delaware	
Florida	11	77	644	797	484	521	1,152	425	73	27	6	1	-	4,218	Florida	
Georgia	159	1,052	2,504	1,433	740	441	697	327	129	49	1	5	-	7,537	Georgia	
Hawaii	62	57	62	65	36	66	68	19	11	12	8	-	-	466	Hawaii	
Idaho	389	1,008	928	343	179	125	206	15	-	-	-	-	-	3,193	Idaho	
Illinois	-	-	3,600	2,055	1,326	820	1,026	495	49	49	12	3	-	9,435	Illinois	
Indiana	8	124	476	774	832	634	1,310	462	153	24	2	-	-	4,799	Indiana	
Iowa	379	2,439	3,294	1,671	600	368	371	37	-	10	-	-	-	9,169	Iowa	
Kansas	326	2,208	2,409	1,005	779	233	278	58	2	-	-	-	-	7,298	Kansas	
Kentucky	1	89	740	991	597	336	875	215	95	14	5	-	-	3,958	Kentucky	
Louisiana	6	93	437	523	448	279	560	191	69	17	-	-	32	2,655	Louisiana	
Maine	11	163	519	431	228	124	236	67	3	-	-	-	-	1,782	Maine	
Maryland	5	68	174	253	173	100	343	241	68	72	-	3	-	1,500	Maryland	
Massachusetts	-	52	161	129	144	148	420	148	106	86	2	-	-	1,396	Massachusetts	
Michigan	31	347	1,299	1,008	802	417	1,111	253	194	119	3	3	-	5,587	Michigan	
Minnesota	176	1,199	2,818	1,332	743	379	404	22	8	-	-	-	-	7,081	Minnesota	
Mississippi	165	1,145	1,875	1,163	515	407	572	35	4	-	-	-	-	5,881	Mississippi	
Missouri	263	1,753	1,813	1,374	724	599	850	525	86	65	35	-	-	8,087	Missouri	
Montana	1,263	2,615	1,409	509	96	48	25	1	-	-	-	-	-	5,966	Montana	
Nebraska	363	2,157	1,671	729	311	90	327	13	1	3	-	-	-	5,665	Nebraska	
Nevada	653	644	214	252	269	35	121	8	1	-	-	-	-	2,197	Nevada	
New Hampshire	10	98	554	229	121	23	74	14	-	-	-	-	-	1,123	New Hampshire	
New Jersey	-	3	16	77	75	29	435	170	95	77	33	17	2	1,029	New Jersey	
New Mexico	208	1,261	1,155	296	220	289	201	-	-	-	-	-	-	3,630	New Mexico	
New York	-	1,208	2,262	1,482	984	609	1,395	382	255	43	16	-	11	8,647	New York	
North Carolina	10	169	585	914	728	337	728	185	103	59	7	3	2	3,530	North Carolina	
North Dakota	1,039	2,121	971	278	134	42	18	4	-	-	-	-	-	4,607	North Dakota	
Ohio	-	268	1,245	1,566	1,052	552	1,116	476	147	61	4	-	-	6,487	Ohio	
Oklahoma	121	1,529	2,425	1,257	432	440	662	34	13	-	-	-	-	6,913	Oklahoma	
Oregon	413	668	601	689	382	244	445	104	13	38	-	-	-	3,597	Oregon	
Pennsylvania	70	461	1,459	1,264	863	581	1,303	572	137	76	-	3	-	6,809	Pennsylvania	
Rhode Island	-	5	10	18	22	29	23	12	22	-	-	-	-	136	Rhode Island	
South Carolina	11	525	1,254	899	675	338	657	118	38	12	-	-	-	4,527	South Carolina	
South Dakota	997	2,433	1,383	421	206	92	36	3	-	-	-	-	-	5,571	South Dakota	
Tennessee	110	653	1,487	860	631	322	1,124	270	75	23	5	-	-	5,560	Tennessee	
Texas	106	1,979	4,408	2,868	1,689	1,113	1,891	383	81	46	1	-	-	14,565	Texas	
Utah	233	426	580	590	117	55	109	44	15	11	-	-	-	2,180	Utah	
Vermont	28	221	461	331	130	79	37	-	-	-	-	-	-	1,287	Vermont	
Virginia	-	127	372	717	696	304	1,186	238	61	101	37	38	10	3,887	Virginia	
Washington	122	363	902	779	376	138	376	101	65	28	2	-	-	3,252	Washington	
West Virginia	7	291	664	544	361	179	266	21	-	-	-	-	-	2,333	West Virginia	
Wisconsin	29	608	2,018	1,181	630	321	637	157	15	31	-	-	15	5,642	Wisconsin	
Wyoming	369	1,552	1,005	267	334	44	10	-	-	-	-	-	-	3,581	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Puerto Rico	1	17	51	41	33	34	110	48	23	9	2	-	-	369	Puerto Rico	
Total	9,532	38,036	59,380	38,515	23,604	14,254	27,559	7,846	2,640	1,660	318	211	72	223,627	Total	

TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM—1969

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

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STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN													TOTAL URBAN SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	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	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED		
Alabama	-	2	47	105	94	88	142	134	67	100	-	-	-	779	Alabama
Alaska	-	1	14	1	3	1	14	13	1	-	-	-	-	34	Alaska
Arizona	-	-	2	2	3	8	37	32	21	36	3	20	-	164	Arizona
Arkansas	1	4	8	18	24	29	118	61	41	29	13	4	-	350	Arkansas
California	-	-	4	5	13	11	91	144	150	328	235	719	-	1,700	California
Colorado	12	2	4	13	26	25	122	109	53	76	12	22	-	476	Colorado
Connecticut	-	1	1	3	2	13	89	146	97	70	31	81	-	534	Connecticut
Delaware	1	-	1	2	11	9	39	46	31	20	4	5	-	169	Delaware
Florida	-	-	1	4	6	29	158	183	155	208	61	83	-	888	Florida
Georgia	15	8	26	40	54	60	257	144	80	74	37	56	-	851	Georgia
Hawaii	-	-	-	-	-	1	5	6	6	13	10	26	-	66	Hawaii
Idaho	-	-	-	3	9	7	49	29	6	4	1	-	-	108	Idaho
Illinois	-	-	40	65	83	113	627	457	315	248	77	137	-	2,162	Illinois
Indiana	-	-	-	4	21	23	191	155	105	83	50	17	-	649	Indiana
Iowa	-	13	38	62	58	96	190	83	50	20	-	1	-	611	Iowa
Kansas	-	6	13	28	59	41	130	102	34	41	8	7	-	469	Kansas
Kentucky	1	1	5	21	18	22	114	73	79	42	25	33	-	434	Kentucky
Louisiana	-	1	1	23	12	27	102	68	39	77	48	26	-	424	Louisiana
Maine	-	-	2	6	13	14	87	44	15	2	-	-	-	183	Maine
Maryland	-	-	3	6	10	8	64	93	79	136	62	127	-	588	Maryland
Massachusetts	-	-	7	15	15	39	280	200	139	152	90	76	-	1,013	Massachusetts
Michigan	5	-	7	13	27	33	236	192	157	200	122	208	-	1,200	Michigan
Minnesota	7	2	24	42	69	64	260	124	117	118	34	45	-	906	Minnesota
Mississippi	1	2	10	22	36	42	156	83	20	35	1	-	-	408	Mississippi
Missouri	-	-	-	-	-	22	141	206	76	65	37	93	-	640	Missouri
Montana	-	4	20	22	15	24	54	21	2	1	-	-	-	163	Montana
Nebraska	2	3	9	21	24	19	66	32	26	16	5	2	-	225	Nebraska
Nevada	-	-	-	-	-	1	11	13	20	15	2	1	-	63	Nevada
New Hampshire	1	2	3	11	26	22	39	13	2	-	-	-	-	119	New Hampshire
New Jersey	-	-	-	1	1	7	129	148	119	144	101	203	17	870	New Jersey
New Mexico	1	4	26	27	33	13	92	39	9	12	5	4	-	265	New Mexico
New York	2	26	37	87	118	83	492	413	298	256	140	199	917	3,068	New York
North Carolina	-	-	3	11	24	41	175	119	74	54	11	8	5	525	North Carolina
North Dakota	-	1	12	24	5	3	22	7	1	1	-	-	-	76	North Dakota
Ohio	1	2	2	24	65	107	586	452	248	225	50	86	-	1,848	Ohio
Oklahoma	-	-	39	41	53	33	209	98	60	43	14	3	-	593	Oklahoma
Oregon	-	-	3	7	11	10	106	100	55	51	12	25	-	380	Oregon
Pennsylvania	12	1	7	24	53	74	430	369	192	176	49	44	-	1,431	Pennsylvania
Rhode Island	-	-	8	18	4	12	82	81	71	26	4	24	-	330	Rhode Island
South Carolina	3	2	9	30	47	43	149	84	52	44	11	-	-	474	South Carolina
South Dakota	-	3	6	17	10	15	38	17	5	2	-	-	-	113	South Dakota
Tennessee	-	1	19	26	35	50	208	159	126	163	36	47	-	870	Tennessee
Texas	11	5	32	68	125	174	676	402	242	277	113	223	3	2,351	Texas
Utah	4	5	2	6	14	10	35	23	47	41	8	2	-	197	Utah
Vermont	1	1	4	13	12	12	33	5	1	-	-	-	-	82	Vermont
Virginia	-	-	9	19	23	15	129	123	113	127	31	22	4	615	Virginia
Washington	-	-	10	9	45	27	125	91	92	110	129	-	-	638	Washington
West Virginia	-	-	4	14	21	18	93	46	28	-	20	-	-	244	West Virginia
Wisconsin	-	-	13	21	34	49	242	145	79	52	26	25	23	709	Wisconsin
Wyoming	-	-	2	8	9	8	42	6	-	-	-	-	-	75	Wyoming
Dist. of Col.	-	-	-	-	1	-	10	14	22	41	24	25	-	137	Dist. of Col.
Puerto Rico	-	-	1	2	6	2	25	26	24	23	13	18	-	140	Puerto Rico
Total	81	103	524	1,054	1,480	1,697	7,997	5,972	3,941	4,077	1,765	2,747	969	32,407	Total

Highway Mileage

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1969

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

TABLE FM-21
SHEET 1 OF 3
OCTOBER 1970

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL						FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN						TOTAL FEDERAL-AID PRIMARY HIGHWAY SYSTEM	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 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 URBAN		
Alabama	5,375	6	33	5	-	5,419	693	9	-	77	-	779	6,198	Alabama
Alaska	3/ 1,657	-	-	-	-	1,657	35	-	-	-	-	35	1,692	Alaska
Arizona	2,996	-	-	-	30	3,026	164	-	-	-	-	164	3,190	Arizona
Arkansas	3,531	-	-	-	-	3,531	357	-	-	-	-	357	3,888	Arkansas
California	7,585	-	-	-	123	7,708	1,700	-	-	-	-	1,700	9,408	California
Colorado	3,966	-	4	-	-	3,970	476	-	-	-	-	476	4,446	Colorado
Connecticut	559	150	-	3	1	713	375	138	-	21	-	534	1,247	Connecticut
Delaware	467	-	-	-	-	467	169	-	-	-	-	169	636	Delaware
Florida	4,207	9	3	-	-	4,219	871	7	-	10	-	888	5,107	Florida
Georgia	7,530	-	6	1	-	7,537	835	-	-	18	-	853	8,390	Georgia
Hawaii	464	2	2	-	-	468	58	2	-	6	-	66	534	Hawaii
Idaho	3,204	-	2	1	-	3,207	108	-	-	-	-	108	3,315	Idaho
Illinois	9,334	-	97	4	-	9,435	2,080	-	8	74	-	2,162	11,597	Illinois
Indiana	4,669	-	-	-	130	4,799	622	-	-	-	27	649	5,448	Indiana
Iowa	9,159	-	-	10	-	9,169	610	-	-	-	-	611	9,780	Iowa
Kansas	7,114	-	22	-	162	7,296	440	-	-	-	29	469	7,767	Kansas
Kentucky	2,941	1,017	-	-	-	3,958	330	104	-	-	-	434	4,392	Kentucky
Louisiana	2,632	23	-	-	-	2,655	392	32	-	-	-	424	3,079	Louisiana
Maine	1,734	1	-	-	47	1,782	172	2	-	9	-	183	1,965	Maine
Maryland	1,246	200	2	2	50	1,500	396	87	-	91	14	588	2,088	Maryland
Massachusetts	1,205	-	36	69	86	1,396	677	-	-	273	63	1,013	2,409	Massachusetts
Michigan	5,587	-	-	-	-	5,587	1,200	-	-	-	-	1,200	6,787	Michigan
Minnesota	7,014	-	60	7	-	7,081	861	-	-	-	-	906	7,987	Minnesota
Mississippi	5,878	-	3	-	-	5,881	408	-	2	43	-	408	6,289	Mississippi
Missouri	6,776	1,302	-	8	1	8,087	402	182	-	56	-	640	8,727	Missouri
Montana	6,004	-	-	-	-	6,004	165	-	-	-	-	165	6,169	Montana
Nebraska	5,662	-	3	-	-	5,665	194	-	-	31	-	225	5,890	Nebraska
Nevada	2,092	132	-	-	-	2,224	52	19	-	-	-	71	2,295	Nevada
New Hampshire	1,074	49	-	-	-	1,123	108	3	-	7	1	119	1,242	New Hampshire
New Jersey	1,000	-	23	2	4	1,029	774	-	13	32	51	870	1,899	New Jersey
New Mexico	3,630	-	-	-	-	3,630	266	-	-	-	-	266	3,896	New Mexico
New York	8,257	-	-	-	390	8,647	2,018	-	494	176	380	3,068	11,715	New York
North Carolina	3,796	17	-	-	17	3,830	471	49	-	5	-	525	4,355	North Carolina
North Dakota	4,607	-	-	-	-	4,607	76	-	-	-	-	76	4,683	North Dakota
Ohio	6,286	-	-	-	201	6,487	1,807	-	-	-	41	1,848	8,335	Ohio
Oklahoma	6,752	-	-	-	151	6,913	580	-	-	-	13	593	7,506	Oklahoma
Oregon	3,581	16	-	-	-	3,597	328	51	-	1	-	380	3,977	Oregon
Pennsylvania	6,250	246	3	-	310	6,809	1,190	166	4	17	54	1,431	8,240	Pennsylvania
Rhode Island	136	-	-	-	-	136	283	-	-	47	-	330	466	Rhode Island
South Carolina	4,523	4	-	-	-	4,527	463	11	-	-	-	474	5,001	South Carolina
South Dakota	5,350	-	-	-	229	5,579	96	-	2	2	13	113	5,692	South Dakota
Tennessee	5,518	-	42	-	-	5,560	822	-	-	48	-	870	6,430	Tennessee
Texas	14,612	-	-	-	-	14,612	2,361	-	-	-	-	2,361	16,973	Texas
Utah	2,168	-	-	-	12	2,180	197	-	-	-	-	197	2,377	Utah
Vermont	1,285	-	1	-	1	1,287	77	-	5	-	-	82	1,369	Vermont
Virginia	3,887	-	-	-	-	3,887	604	-	-	11	-	615	4,502	Virginia
Washington	3,252	-	-	-	-	3,252	617	-	-	21	-	638	3,890	Washington
West Virginia	2,246	-	-	-	85	2,333	242	-	-	-	2	244	2,577	West Virginia
Wisconsin	5,639	-	3	-	-	5,642	696	-	-	13	-	709	6,351	Wisconsin
Wyoming	3,552	-	-	2	27	3,581	73	-	-	2	-	75	3,656	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	137	-	137	137	Dist. of Col.
Puerto Rico	370	-	-	-	-	370	140	-	-	-	-	140	510	Puerto Rico
Total	218,361	3,174	345	114	2,067	224,061	29,131	862	528	1,220	697	32,438	256,499	Total

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1969

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

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OCTOBER 1970

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL						FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN						TOTAL FEDERAL-AID SECONDARY HIGHWAY SYSTEM	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 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 URBAN		
Alabama	3,778	1,553	9,320	241	-	14,892	135	20	-	209	-	364	15,256	Alabama
Alaska	1,788	-	-	-	-	1,788	18	-	-	-	-	18	1,806	Alaska
Arizona	1,658	-	1,667	27	-	3,352	18	-	20	461	-	499	3,851	Arizona
Arkansas	9,595	-	4,196	109	29	13,929	228	-	-	102	-	330	14,259	Arkansas
California	3,795	-	8,471	300	6	12,572	198	-	480	1,000	-	1,678	14,250	California
Colorado	4,169	-	-	-	-	4,169	93	-	-	-	-	93	4,262	Colorado
Connecticut	77	809	3	9	1	899	41	253	2	37	-	333	1,232	Connecticut
Delaware	-	1,341	-	-	-	1,341	-	129	-	-	-	129	1,470	Delaware
Florida	5,531	5,266	2,547	30	-	13,374	657	273	-	39	-	969	14,343	Florida
Georgia	8,512	-	10,572	403	-	19,487	219	-	152	201	-	572	20,059	Georgia
Hawaii	-	330	91	-	-	421	-	14	-	11	-	25	446	Hawaii
Idaho	1,654	-	3,894	78	4	5,630	11	-	-	68	-	79	5,709	Idaho
Illinois	1,870	-	11,560	432	-	13,862	309	-	273	277	-	859	14,721	Illinois
Indiana	5,516	-	11,318	194	-	17,028	198	-	194	187	-	579	17,607	Indiana
Iowa	-	-	32,344	701	-	33,045	-	-	60	203	-	263	33,308	Iowa
Kansas	2,821	-	20,996	287	-	24,104	14	-	62	171	-	247	24,351	Kansas
Kentucky	758	12,396	1,517	10	-	14,681	18	253	21	12	-	304	14,985	Kentucky
Louisiana	1,504	6,964	72	2	2	8,544	71	143	-	2	-	216	8,760	Louisiana
Maine	1,677	732	-	-	-	2,409	41	44	-	4	-	89	2,498	Maine
Maryland	246	1,981	4,383	67	-	6,677	87	279	449	199	5	979	7,656	Maryland
Massachusetts	427	-	498	621	-	1,546	166	-	-	568	8	742	2,288	Massachusetts
Michigan	2,285	-	23,219	556	-	26,060	118	-	-	545	-	663	26,723	Michigan
Minnesota	4,089	-	25,032	1,176	2	30,279	94	-	30	465	-	549	30,828	Minnesota
Mississippi	4,188	-	11,686	180	-	16,054	73	-	60	116	-	249	16,303	Mississippi
Missouri	616	21,705	654	23	-	22,998	9	180	-	43	-	232	23,230	Missouri
Montana	-	5,749	-	-	-	5,749	-	87	-	-	-	87	5,836	Montana
Nebraska	3,860	-	13,474	166	99	17,599	18	-	23	92	-	133	17,732	Nebraska
Nevada	-	2,886	730	30	-	3,646	-	47	-	53	-	100	3,746	Nevada
New Hampshire	594	1,012	22	6	1	1,635	26	48	-	2	-	76	1,711	New Hampshire
New Jersey	25	-	1,333	9	3	1,370	22	-	783	43	-	848	2,218	New Jersey
New Mexico	5,649	-	139	1	-	5,789	121	-	-	5	-	126	5,915	New Mexico
New York	3,574	-	10,959	3,121	-	17,654	487	-	586	641	3	1,717	19,371	New York
North Carolina	8,270	19,771	-	5	23	28,069	409	530	-	86	-	1,025	29,094	North Carolina
North Dakota	2,055	-	11,290	206	-	13,551	6	-	-	17	-	23	13,574	North Dakota
Ohio	9,302	-	8,860	357	-	18,519	752	-	507	1,321	-	2,580	21,099	Ohio
Oklahoma	4,268	-	8,950	203	-	13,421	186	-	57	448	-	691	14,112	Oklahoma
Oregon	663	2,529	4,465	77	-	7,934	19	101	200	106	-	426	8,360	Oregon
Pennsylvania	5,938	6,181	101	-	-	12,220	721	616	5	32	-	1,374	13,594	Pennsylvania
Rhode Island	244	-	23	27	-	294	160	-	2	96	-	258	552	Rhode Island
South Carolina	4,368	14,821	1,336	1	-	20,526	176	259	-	10	-	445	20,971	South Carolina
South Dakota	2,543	-	10,640	110	1	13,294	16	-	9	21	-	46	13,340	South Dakota
Tennessee	2,867	-	8,692	-	-	11,559	118	-	168	-	-	286	11,845	Tennessee
Texas	38,110	-	-	-	-	38,110	1,269	-	-	-	-	1,269	39,379	Texas
Utah	2,400	-	1,196	104	-	3,700	111	-	50	46	-	207	3,907	Utah
Vermont	1,072	-	808	29	-	1,909	15	-	-	8	-	23	1,932	Vermont
Virginia	4,307	14,408	157	19	-	18,891	268	-	-	379	-	647	19,538	Virginia
Washington	2,580	-	7,918	132	-	10,630	276	-	668	284	-	1,228	11,858	Washington
West Virginia	2,638	7,934	-	29	-	10,601	64	38	-	25	-	127	10,728	West Virginia
Wisconsin	5,347	-	12,774	-	3	18,124	178	-	-	846	-	1,024	19,148	Wisconsin
Wyoming	2,181	-	417	7	-	2,605	18	-	1	5	-	24	2,629	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	121	-	121	121	Dist. of Col.
Puerto Rico	-	1,007	-	-	-	1,007	-	77	-	-	-	77	1,084	Puerto Rico
Total	179,589	129,375	288,324	10,085	174	607,547	8,212	3,391	4,862	9,567	16	26,048	633,595	Total

Highway Mileage

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS—1969

MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

TABLE FM-21
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OCTOBER 1970

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

STATE	FEDERAL-AID HIGHWAY SYSTEMS - RURAL AND URBAN - SUMMARY						MILEAGE NOT ON FEDERAL-AID HIGHWAY SYSTEMS						TOTAL FEDERAL-AID AND NON-FEDERAL-AID MILEAGE	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 MILEAGE ON FEDERAL-AID SYSTEMS	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 MILEAGE NOT ON FEDERAL-AID SYSTEMS		
Alabama	9,981	1,588	9,353	532	-	21,454	91	9,001	37,447	9,223	864	56,626	78,080	Alabama
Alaska	3,498	-	-	-	-	3,498	-	-	1,507	537	1,581	3,625	7,123	Alaska
Arizona	4,836	-	1,687	488	30	7,041	681	-	15,776	5,373	12,900	34,732	41,773	Arizona
Arkansas	13,711	-	4,196	211	29	18,147	676	-	51,111	7,013	1,914	60,714	78,861	Arkansas
California	13,278	-	8,951	1,300	129	23,658	1,223	-	62,004	40,587	34,751	138,565	162,223	California
Colorado	8,704	-	4	-	-	8,708	81	-	66,554	6,605	51	73,291	81,999	Colorado
Connecticut	1,052	1,350	5	70	2	2,479	171	1,067	3,829	10,516	189	15,772	18,251	Connecticut
Delaware	636	1,470	-	-	-	2,106	-	2,667	-	475	-	2,741	4,847	Delaware
Florida	11,266	5,555	2,550	79	-	19,450	484	1,554	47,273	17,575	1,318	68,204	87,654	Florida
Georgia	17,096	-	10,730	623	-	28,449	553	-	57,878	11,570	451	70,452	98,901	Georgia
Hawaii	522	348	93	17	-	980	-	88	1,480	873	91	2,532	3,512	Hawaii
Idaho	4,977	-	3,896	147	4	9,024	13	-	22,476	2,458	21,094	46,041	55,065	Idaho
Illinois	13,593	-	11,938	787	-	26,318	2,964	-	77,426	22,607	73	103,070	129,388	Illinois
Indiana	11,005	-	11,512	381	157	23,055	306	-	56,427	11,169	-	67,902	90,957	Indiana
Iowa	9,769	-	32,404	915	-	43,088	407	-	57,972	10,616	235	69,232	112,320	Iowa
Kansas	10,389	-	21,080	458	191	32,118	58	-	92,181	9,710	50	101,999	134,117	Kansas
Kentucky	4,047	13,770	1,538	22	-	19,377	459	6,481	38,454	4,271	573	50,238	69,615	Kentucky
Louisiana	4,599	7,162	72	4	2	11,839	27	4,023	27,464	8,843	316	40,673	52,512	Louisiana
Maine	3,624	779	-	4	-	4,463	259	6,836	7,833	1,588	362	16,878	21,341	Maine
Maryland	1,975	2,547	4,634	319	69	9,744	54	508	12,105	3,434	269	16,370	26,114	Maryland
Massachusetts	2,475	-	534	1,531	157	4,697	249	-	5,561	18,082	308	24,200	28,897	Massachusetts
Michigan	9,190	-	23,219	1,101	-	33,510	50	-	64,574	17,426	2	81,052	114,562	Michigan
Minnesota	11,998	-	25,124	1,691	2	38,815	50	-	72,334	13,183	3,196	88,763	127,578	Minnesota
Mississippi	10,547	-	11,749	296	-	22,592	130	-	38,207	5,197	529	44,063	66,655	Mississippi
Missouri	7,803	23,369	654	130	1	31,957	5	633	68,451	13,096	674	82,859	114,816	Missouri
Montana	6,169	5,836	-	-	-	12,005	-	-	53,492	2,054	10,702	66,246	78,253	Montana
Nebraska	9,734	-	13,500	289	99	23,622	-	-	71,796	5,593	738	78,127	101,749	Nebraska
Nevada	2,144	3,084	730	83	-	6,041	-	1,140	39,930	1,717	1	42,788	48,829	Nevada
New Hampshire	1,802	1,112	22	15	2	2,953	175	1,230	6,858	3,406	163	11,832	14,785	New Hampshire
New Jersey	1,821	-	2,152	86	58	4,117	212	-	11,125	15,340	765	27,462	31,579	New Jersey
New Mexico	9,666	-	139	6	-	9,811	2,793	-	45,723	3,649	5,598	57,763	67,574	New Mexico
New York	14,336	-	12,039	3,938	773	31,086	244	-	57,330	15,574	482	73,630	104,716	New York
North Carolina	12,946	20,367	-	96	40	33,449	257	40,056	-	9,884	1,814	52,011	85,460	North Carolina
North Dakota	6,744	-	11,290	223	-	18,257	2	-	84,498	2,614	1,300	88,414	106,671	North Dakota
Ohio	18,147	-	9,367	1,678	242	29,434	751	-	59,246	18,621	592	79,210	108,644	Ohio
Oklahoma	11,786	-	9,007	651	174	21,618	177	-	73,705	11,887	422	86,191	107,809	Oklahoma
Oregon	4,791	2,697	4,565	184	-	12,337	26	20	30,339	5,397	45,020	80,802	93,139	Oregon
Pennsylvania	14,099	7,209	113	49	364	21,834	1,879	20,776	46,190	17,800	6,204	92,849	114,683	Pennsylvania
Rhode Island	823	-	25	170	-	1,018	219	-	496	3,435	229	4,379	5,397	Rhode Island
South Carolina	9,530	15,095	1,336	11	-	25,972	64	10,657	20,395	2,093	644	33,853	59,825	South Carolina
South Dakota	8,005	-	10,651	133	243	19,032	542	-	60,429	2,571	1,781	65,323	84,355	South Dakota
Tennessee	9,325	-	8,902	48	-	18,275	74	-	49,864	7,732	1,550	59,220	77,495	Tennessee
Texas	56,352	-	-	-	-	56,352	10,206	-	136,937	38,974	981	187,098	245,450	Texas
Utah	4,876	-	1,246	150	12	6,284	436	-	20,052	3,572	9,095	33,155	39,439	Utah
Vermont	2,449	-	814	37	1	3,301	45	-	9,959	699	316	11,019	14,320	Vermont
Virginia	9,066	14,408	157	409	-	24,040	287	27,895	648	5,793	2,042	36,665	60,705	Virginia
Washington	6,725	-	8,586	437	-	15,748	137	-	30,951	8,863	18,871	58,822	74,570	Washington
West Virginia	5,192	7,972	-	54	87	13,305	71	-	-	2,806	1,191	22,515	35,820	West Virginia
Wisconsin	11,860	-	12,777	859	3	25,499	43	-	64,783	11,336	638	76,800	102,299	Wisconsin
Wyoming	5,824	-	418	16	27	6,285	18	-	20,578	1,108	12,497	34,201	40,486	Wyoming
Dist. of Col.	-	-	-	258	-	258	-	-	-	828	-	828	1,086	Dist. of Col.
Puerto Rico	510	1,064	-	-	-	1,594	17	2,229	831	1,495	37	4,609	6,203	Puerto Rico
Total	435,293	136,802	294,059	20,986	2,954	890,094	27,666	154,907	1,981,481	456,870	205,484	2,826,408	3,716,502	Total

1/ Includes mileage of county roads under State control for all counties in Delaware, North Carolina, and West Virginia; 10 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada; mileage designated as farm-to-market in Louisiana; and the State-aid system in Maine.

2/ Excludes mileage 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.

3/ Excludes 754 miles of ferry routes.

TRAVELED WAY OF FEDERAL-AID PRIMARY SYSTEM—SUMMARY—1969

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

TABLE FM-110
SHEET 1 OF 2
OCTOBER 1970

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL													TOTAL RURAL SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 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	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	515	2,206	5,322	2,457	874	324	362	35	10	4	-	3	-	12,112
20-21	2,435	8,788	12,665	6,639	2,933	1,354	1,857	226	64	16	10	-	1	36,988
22-23	1,096	7,561	12,478	7,489	4,300	2,094	2,450	236	60	16	2	-	-	37,782
24-26	4,479	16,737	23,812	16,751	9,413	5,135	6,020	427	73	13	8	-	1	82,869
27-35	733	2,015	2,047	1,124	735	520	1,179	207	36	15	5	-	1	8,617
36-43	138	346	933	774	534	390	986	193	61	15	4	1	-	4,375
44-47	70	90	139	147	127	124	337	110	46	5	2	9	-	1,206
48 and over	26	83	280	322	337	144	763	213	251	64	21	-	13	2,517
Total Undivided <u>1/</u>	9,492	37,826	57,676	35,703	19,253	10,085	13,954	1,647	601	148	52	13	16	186,466
Divided:														
No access control:														
Less than 44	-	-	13	18	34	41	150	47	25	19	6	-	-	353
44-47	-	-	76	108	181	171	663	299	57	39	15	3	-	1,612
48 and over	-	-	383	525	777	815	2,290	801	285	168	13	2	-	6,059
Subtotal	-	-	472	651	992	1,027	3,103	1,147	367	226	34	5	-	8,024
Partial access control: <u>2/</u>														
Less than 44	-	-	-	7	9	1	21	6	7	3	-	2	-	56
44-47	-	-	6	14	22	51	217	130	49	44	3	-	-	536
48 and over	-	-	129	286	455	462	1,592	672	160	100	13	21	20	3,910
Subtotal	-	-	135	307	486	514	1,830	808	216	147	16	23	20	4,502
Full access control: <u>2/</u>														
Less than 44	-	-	1	3	2	13	4	-	1	-	-	-	-	24
44-47	-	-	7	-	-	1	31	24	22	21	2	1	-	109
48 and over	-	-	1,365	1,851	2,871	2,614	8,611	4,220	1,433	1,118	214	169	36	24,502
Subtotal	-	-	1,373	1,854	2,873	2,628	8,646	4,244	1,456	1,139	216	170	36	24,635
Total Divided	-	-	1,980	2,812	4,351	4,169	13,579	6,199	2,039	1,512	266	198	56	37,161
Total Surfaced Mileage	9,492	37,826	59,656	38,515	23,604	14,254	27,533	7,846	2,640	1,660	318	211	72	223,627

Highway Mileage

TRAVELED WAY OF FEDERAL-AID PRIMARY SYSTEM—SUMMARY—1969

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-110
SHEET 2 OF 2
OCTOBER 1970

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN													TOTAL URBAN SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 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	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	3	3	43	63	54	82	157	28	5	3	1	2	-	444
20-21	6	14	53	132	153	180	521	189	54	17	5	4	-	1,328
22-23	12	11	46	97	152	164	503	207	58	18	6	5	1	1,280
24-26	11	30	171	318	399	358	1,287	460	139	54	22	10	-	3,259
27-35	5	7	34	81	121	144	870	479	176	68	16	16	1	2,018
36-43	5	8	40	71	120	156	1,040	971	556	355	81	30	2	3,435
44-47	5	5	22	23	44	69	339	328	276	177	55	7	1	1,351
48 and over	11	19	39	92	120	166	946	973	797	904	235	155	955	5,412
Total Undivided ^{3/}	58	97	448	877	1,163	1,319	5,663	3,635	2,061	1,596	421	229	960	18,527
Divided:														
No access control:														
Less than 44	-	-	-	2	3	4	31	39	37	36	37	10	-	199
44-47	-	-	2	7	10	15	82	145	91	94	20	8	-	474
48 and over	-	-	29	62	132	162	844	798	691	837	425	319	-	4,299
Subtotal	-	-	31	71	145	181	957	962	819	967	482	337	-	4,972
Partial access control: ^{2/}														
Less than 44	-	-	-	-	-	-	7	6	5	3	1	1	-	23
44-47	-	-	-	2	1	1	31	39	25	22	9	2	-	132
48 and over	-	-	17	34	42	59	377	307	223	240	89	38	-	1,426
Subtotal	-	-	17	36	43	60	415	352	253	265	99	41	-	1,581
Full access control: ^{2/}														
Less than 44	-	-	-	-	2	-	1	1	2	6	-	-	-	12
44-47	-	-	-	-	-	-	3	5	6	11	5	7	-	37
48 and over	-	-	62	70	130	164	958	997	800	1,232	758	2,133	5	7,309
Subtotal	-	-	62	70	132	164	962	1,003	808	1,249	763	2,140	5	7,358
Total Divided	-	-	110	177	320	405	2,334	2,337	1,880	2,481	1,344	2,518	5	13,911
Total Surfaced Mileage	58	97	558	1,054	1,483	1,724	7,997	5,972	3,941	4,077	1,765	2,747	965	32,438

1/ Includes 367 miles with partial control of access and 91 miles with full control of access. See footnotes 5, 6 and 8 on table FM-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.

3/ Includes 6 miles with partial control of access and 2 miles with full control of access. See footnotes 7 and 9 on table FM-11.

MILEAGE BUILT ON FEDERAL-AID SYSTEMS—1969

CLASSIFIED BY TYPE OF SURFACE

Compiled for calendar year
from reports of State authorities

TABLE FB-2
SHEET 1 OF 2
OCTOBER 1970

Highway Mileage

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STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL							FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN							TOTAL MILEAGE GRADED AND DRAINED	TOTAL MILEAGE SURFACED	TOTAL MILEAGE GRADED AND SURFACED
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED <u>L</u>					TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED <u>L</u>					TOTAL MILEAGE GRADED AND SURFACED			
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL MILEAGE SURFACED			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL MILEAGE SURFACED				
Alabama	-	-	-	529	56	585	585	-	-	-	38	12	50	50	-	635	635
Alaska	-	13	18	28	-	59	59	-	-	-	2	-	2	2	-	61	61
Arizona	-	-	1	52	16	69	69	-	-	-	5	1	6	6	-	75	75
Arkansas	-	-	-	185	30	215	215	-	-	-	21	4	25	25	-	240	240
California	-	-	35	239	135	409	409	-	-	-	50	53	103	103	-	512	512
Colorado	-	-	-	151	37	188	188	-	-	-	25	4	29	29	-	217	217
Connecticut	-	-	-	12	1	13	13	-	-	-	13	11	24	24	-	37	37
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	-	198	38	236	236	-	-	-	51	15	66	66	-	302	302
Georgia	-	-	1	325	44	370	370	-	-	-	54	20	74	74	-	444	444
Hawaii	-	-	-	7	-	7	7	-	-	-	4	1	5	5	-	12	12
Idaho	-	-	-	221	14	235	235	-	-	-	4	4	8	8	-	243	243
Illinois	-	-	6	191	123	320	320	-	-	1	185	71	257	257	-	577	577
Indiana	-	-	1	15	140	156	156	-	-	-	-	36	36	36	-	192	192
Iowa	-	-	-	130	132	262	262	-	-	-	2	17	19	19	-	281	281
Kansas	-	-	24	62	39	125	125	-	-	-	4	6	10	10	-	135	135
Kentucky	-	-	-	132	90	222	222	-	-	-	9	-	9	9	-	231	231
Louisiana	-	-	-	49	65	114	114	-	-	-	17	6	23	23	-	137	137
Maine	-	-	-	32	-	32	32	-	-	-	3	-	3	3	-	35	35
Maryland	-	-	-	3	2	5	5	-	-	-	5	4	9	9	-	14	14
Massachusetts	-	-	-	135	3	138	138	-	-	-	73	-	73	73	-	211	211
Michigan	-	-	24	95	20	139	139	-	-	-	34	16	50	50	-	189	189
Minnesota	-	2	11	396	60	469	469	-	-	-	20	20	40	40	-	509	509
Mississippi	-	7	3	100	58	168	168	-	-	-	7	13	20	20	-	188	188
Missouri	-	-	72	228	124	424	424	-	-	-	19	12	31	31	-	455	455
Montana	-	-	-	10	4	14	14	-	-	-	1	-	1	1	-	15	15
Nebraska	-	-	102	68	47	217	217	-	-	-	3	5	8	8	-	225	225
Nevada	-	-	-	93	-	93	93	-	-	-	15	-	15	15	-	108	108
New Hampshire	-	-	2	8	-	10	10	-	-	-	1	-	1	1	-	11	11
New Jersey	-	-	-	19	1	20	20	-	-	-	18	2	20	20	-	40	40
New Mexico	-	-	-	84	20	104	104	-	-	-	13	6	19	19	-	123	123
New York	-	-	-	138	48	186	186	-	-	-	172	35	207	207	-	393	393
North Carolina	-	-	-	266	16	282	282	-	-	-	25	1	26	26	-	308	308
North Dakota	-	-	3	176	24	203	203	-	-	-	-	-	-	-	-	203	203
Ohio	-	-	-	623	85	708	708	-	-	-	106	29	135	135	-	843	843
Oklahoma	-	-	-	208	13	221	221	-	-	-	12	24	36	36	-	257	257
Oregon	-	-	-	92	5	97	97	-	-	-	16	4	20	20	-	117	117
Pennsylvania	-	-	1	273	103	377	377	-	-	-	30	17	47	47	-	424	424
Rhode Island	-	-	-	3	8	11	11	-	-	-	6	2	8	8	-	19	19
South Carolina	-	-	67	156	47	270	270	-	-	1	9	3	13	13	-	283	283
South Dakota	-	11	71	77	20	179	179	-	-	-	4	-	4	4	-	183	183
Tennessee	-	-	10	322	3	335	335	-	-	-	27	12	39	39	-	374	374
Texas	106	-	102	638	114	854	960	6	-	7	127	64	198	204	112	1,052	1,164
Utah	-	-	-	107	-	107	107	-	-	-	7	20	27	27	-	134	134
Vermont	-	-	-	22	-	22	22	-	-	-	-	-	-	-	-	22	22
Virginia	-	-	-	126	16	142	142	-	-	-	29	8	37	37	-	179	179
Washington	-	-	1	107	8	116	116	-	-	-	36	3	39	39	-	155	155
West Virginia	-	-	-	86	12	98	98	-	-	-	2	-	2	2	-	100	100
Wisconsin ^{2/}	-	-	-	155	56	211	211	-	-	-	16	26	42	42	-	253	253
Wyoming	-	-	76	82	-	158	158	-	-	-	4	-	4	4	-	162	162
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	2	2	2	-	2	2
Puerto Rico	-	-	-	-	2	2	2	-	-	-	1	4	5	5	-	7	7
Total	106	33	631	7,454	1,879	9,997	10,103	6	-	9	1,325	593	1,927	1,933	112	11,924	12,036

MILEAGE BUILT ON FEDERAL-AID SYSTEMS—1969

CLASSIFIED BY TYPE OF SURFACE

Compiled for calendar year
from reports of State authoritiesTABLE FB-2
SHEET 2 OF 2
OCTOBER 1970

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL							FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN							TOTAL MILEAGE GRADED AND DRAINED	TOTAL MILEAGE SURFACED	TOTAL MILEAGE GRADED AND SURFACED
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED ^{1/}					TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED ^{1/}					TOTAL MILEAGE GRADED AND SURFACED			
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL MILEAGE SURFACED			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL MILEAGE SURFACED				
Alabama	-	-	240	222	-	462	462	-	-	2	-	-	2	2	-	464	464
Alaska	20	29	8	23	-	60	80	-	-	-	6	-	6	6	20	66	86
Arizona	-	2	21	59	1	83	83	-	-	2	21	2	25	25	-	108	108
Arkansas	-	22	344	330	-	696	696	-	4	1	10	1	16	16	-	712	712
California	-	-	22	110	-	132	132	-	-	-	9	-	9	9	-	141	141
Colorado	-	4	-	92	-	96	96	-	-	-	3	-	3	3	-	99	99
Connecticut	-	-	-	2	-	2	2	-	-	-	5	-	5	5	-	7	7
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	44	444	6	494	494	-	-	1	72	2	75	75	-	569	569
Georgia	12	-	342	337	1	680	692	-	-	1	9	-	10	10	12	690	702
Hawaii	-	-	-	2	-	2	2	-	-	-	-	-	-	-	-	2	2
Idaho	4	65	150	50	-	265	269	-	-	2	-	-	2	2	4	267	271
Illinois	1	75	136	35	71	317	318	-	4	178	42	22	246	246	1	563	564
Indiana	-	-	-	-	6	6	6	-	-	-	1	-	1	1	-	7	7
Iowa	6	353	10	421	292	1,076	1,082	-	-	-	-	-	-	-	6	1,076	1,082
Kansas	63	91	370	6	-	467	530	-	-	-	-	-	-	-	63	467	530
Kentucky	-	36	112	332	-	480	480	-	-	-	1	-	1	1	-	481	481
Louisiana	-	7	-	87	1	95	95	-	-	1	4	5	10	10	-	105	105
Maine	-	-	15	30	-	45	45	-	-	-	3	-	3	3	-	48	48
Maryland	-	-	-	5	-	5	5	-	-	-	3	1	4	4	-	9	9
Massachusetts	-	-	2	51	-	53	53	-	-	-	17	-	17	17	-	70	70
Michigan	-	48	161	24	10	263	263	-	-	-	13	1	14	14	-	277	277
Minnesota	4	343	97	505	6	951	955	-	2	10	21	1	34	34	4	985	989
Mississippi	5	42	314	30	-	386	381	-	-	3	2	-	5	5	5	391	396
Missouri	-	6	1,239	37	14	1,296	1,296	-	-	2	17	2	21	21	-	1,317	1,317
Montana	-	-	13	83	-	96	96	-	-	-	-	-	-	-	-	96	96
Nebraska	-	128	161	21	1	311	311	-	-	-	5	1	6	6	-	317	317
Nevada	-	-	-	57	-	57	57	-	-	-	1	-	1	1	-	58	58
New Hampshire	-	-	20	11	-	31	31	-	-	-	-	-	-	-	-	31	31
New Jersey	-	-	-	2	-	2	2	-	-	-	2	-	2	2	-	4	4
New Mexico	-	-	12	29	-	41	41	-	-	-	-	-	-	-	-	41	41
New York	-	-	-	136	-	136	136	-	-	-	17	3	20	20	-	156	156
North Carolina	5	50	101	674	-	825	830	-	-	-	41	4	45	45	5	870	875
North Dakota	77	69	185	48	-	302	379	-	-	-	2	-	2	2	77	304	381
Ohio	-	5	142	1,296	2	1,445	1,445	-	-	2	106	16	124	124	-	1,569	1,569
Oklahoma	41	104	134	6	-	244	285	-	-	5	8	11	24	24	41	268	309
Oregon	-	9	46	147	-	202	202	-	-	-	19	-	19	19	-	221	221
Pennsylvania	-	-	36	412	14	462	462	-	-	1	46	4	51	51	-	513	513
Rhode Island	-	-	-	12	1	13	13	-	-	-	2	-	2	2	-	15	15
South Carolina	-	-	646	64	-	710	710	-	-	1	-	-	1	1	-	711	711
South Dakota	-	80	174	31	1	286	286	-	-	-	-	-	-	-	-	286	286
Tennessee	8	55	130	242	-	427	435	-	-	-	16	-	16	16	8	443	451
Texas	4	3	952	642	2	1,599	1,603	-	-	34	56	6	96	96	4	1,699	1,699
Utah	21	-	1	84	-	85	106	-	-	-	3	-	3	3	21	88	109
Vermont	-	-	1	2	-	3	3	-	-	-	-	-	-	-	-	3	3
Virginia	-	38	160	308	5	511	511	-	-	-	18	-	24	24	-	535	535
Washington	-	-	17	79	1	97	97	-	-	6	36	-	36	36	-	133	133
West Virginia	-	23	94	228	-	345	345	-	-	-	-	-	-	-	-	345	345
Wisconsin ^{2/}	-	2	21	334	8	365	365	-	-	-	-	6	6	6	-	371	371
Wyoming	-	1	49	77	-	127	127	-	-	-	1	-	1	1	-	128	128
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	7	7	7	-	7	7
Puerto Rico	-	-	-	84	-	84	84	-	-	-	5	1	6	6	-	90	90
Total	271	1,690	6,742	8,343	443	17,218	17,489	-	10	252	643	96	1,001	1,001	271	18,219	18,490

^{1/} 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 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; 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.

^{2/} Mileage built in 1968. Data not available for 1969.

MILEAGE COMPLETED DURING CALENDAR YEAR 1969 ON PROJECTS FINANCED WITH FEDERAL-AID HIGHWAY FUNDS

TABLE FA-1
SEPTEMBER 1970

STATE OR COMMONWEALTH	TOTAL MILEAGE GRADED OR SURFACED	MILEAGE GRADED OR DRAINED	MILEAGE SURFACED										STATE OR COMMONWEALTH
			TOTAL MILEAGE SURFACED	SOIL-SURFACED	GRAVEL OR STONE	BITUMINOUS SURFACE-TREATED	MIXED BITUMINOUS	BITUMINOUS PENETRATION	BITUMINOUS CONCRETE AND SHEET ASPHALT	PORTLAND CEMENT CONCRETE	COMBINATION	BRIDGES	
Alabama	371.5	75.7	295.8	9.8	-	60.2	-	-	197.2	25.0	-	3.6	Alabama
Alaska	94.0	-	94.0	-	36.0	-	14.2	-	43.1	.1	-	.6	Alaska
Arizona	232.1	42.1	190.0	-	-	-	157.3	-	7.7	23.2	-	1.8	Arizona
Arkansas	290.1	41.5	248.6	-	14.9	121.0	-	-	36.2	72.1	-	2.3	Arkansas
California	353.7	5.1	348.6	-	7.9	2.6	28.3	-	141.6	160.4	-	7.9	California
Colorado	268.1	25.8	242.3	-	-	-	156.3	-	57.7	26.7	-	1.7	Colorado
Connecticut	16.9	-	16.9	-	-	-	.2	-	5.1	11.0	-	.6	Connecticut
Delaware	19.8	.1	19.6	-	-	-	-	-	10.3	5.7	3.6	-	Delaware
Florida	137.4	-	137.4	-	-	-	-	-	120.3	14.9	-	2.2	Florida
Georgia	238.7	-	238.7	-	-	119.4	-	-	44.9	71.5	-	3.0	Georgia
Hawaii	2.7	-	2.7	-	-	-	-	-	2.2	-	-	.5	Hawaii
Idaho	102.3	7.2	95.1	-	-	9.8	76.5	-	-	7.2	-	1.6	Idaho
Illinois	324.2	13.3	310.9	-	33.1	42.1	6.6	-	120.8	91.8	5.1	11.5	Illinois
Indiana	180.1	.8	179.3	-	.4	-	-	-	49.6	121.1	3.6	4.7	Indiana
Iowa	348.7	43.0	305.7	-	-	24.8	18.5	-	136.7	124.0	-	1.7	Iowa
Kansas	430.8	137.9	292.9	-	35.3	42.0	132.4	-	38.3	41.8	-	3.1	Kansas
Kentucky	264.2	48.9	215.3	-	7.6	-	-	-	89.0	116.0	-	2.6	Kentucky
Louisiana	103.2	3.8	99.4	-	-	-	-	.3	43.4	43.8	-	11.9	Louisiana
Maine	51.8	5.6	46.1	-	2.3	-	1.2	-	40.1	2.1	-	.4	Maine
Maryland	48.1	-	48.1	-	-	-	-	-	29.9	17.8	-	.4	Maryland
Massachusetts	63.7	2.6	61.0	-	-	-	-	-	50.0	9.3	-	1.7	Massachusetts
Michigan	192.2	1.9	190.3	1.6	22.9	16.1	71.8	.4	32.2	43.4	-	2.1	Michigan
Minnesota	560.4	28.0	532.5	35.8	89.4	-	347.3	5.1	13.6	39.5	-	1.8	Minnesota
Mississippi	247.3	29.9	217.4	8.1	33.2	118.9	.5	-	17.4	36.5	-	3.0	Mississippi
Missouri	264.4	23.7	240.7	-	12.2	9.2	70.5	-	36.1	89.2	20.2	3.3	Missouri
Montana	222.1	36.1	186.0	-	9.8	45.0	6.8	-	118.9	4.2	-	1.2	Montana
Nebraska	213.1	2.6	210.6	-	54.8	14.7	105.5	-	11.3	21.7	1.5	1.1	Nebraska
Nevada	45.0	-	45.0	1.3	-	-	.7	-	42.7	-	-	.4	Nevada
New Hampshire	33.6	-	33.6	-	-	-	-	-	33.2	-	-	.4	New Hampshire
New Jersey	53.2	8.4	44.8	-	-	-	4.6	-	24.8	14.8	-	.6	New Jersey
New Mexico	181.2	-	181.2	-	4.3	9.3	50.6	-	94.2	21.1	-	1.8	New Mexico
New York	163.2	-	163.2	-	-	-	-	-	109.6	46.8	-	6.7	New York
North Carolina	116.1	46.1	70.0	-	-	-	-	-	67.9	-	-	2.1	North Carolina
North Dakota	340.5	19.6	320.9	14.4	38.3	7.0	261.1	-	-	-	-	.1	North Dakota
Ohio	225.9	1.1	224.8	-	-	-	-	-	84.9	134.7	-	5.3	Ohio
Oklahoma	340.6	142.8	197.8	12.9	-	72.3	-	-	64.9	44.1	-	3.7	Oklahoma
Oregon	57.6	5.6	52.1	-	1.6	4.6	-	3.7	40.6	-	-	1.5	Oregon
Pennsylvania	170.9	-	170.9	-	-	-	-	-	40.2	126.4	-	4.2	Pennsylvania
Rhode Island	2.2	-	2.2	-	-	-	-	-	2.1	-	-	-	Rhode Island
South Carolina	391.5	25.3	366.1	13.0	-	261.4	-	-	75.6	13.4	-	2.7	South Carolina
South Dakota	450.5	14.4	436.1	6.0	78.2	199.7	104.6	-	1.3	45.4	-	.8	South Dakota
Tennessee	236.3	25.9	210.5	-	68.5	90.1	17.7	-	27.5	3.9	-	2.8	Tennessee
Texas	885.5	64.5	821.0	14.9	-	293.4	8.3	-	346.9	144.4	-	13.1	Texas
Utah	212.6	58.9	153.7	6.2	8.6	2.3	74.0	-	43.2	18.5	-	.9	Utah
Vermont	29.0	7.5	21.5	-	-	4.5	-	-	16.8	-	-	.2	Vermont
Virginia	171.3	14.0	157.3	19.0	.7	38.9	-	-	67.1	29.2	-	2.4	Virginia
Washington	212.9	28.3	184.6	-	20.7	65.8	1.8	17.7	65.1	9.0	-	3.5	Washington
West Virginia	25.4	2.4	23.0	-	-	-	-	-	2.8	19.5	-	.7	West Virginia
Wisconsin	326.8	54.1	272.7	-	96.5	-	79.5	-	39.0	55.2	-	2.5	Wisconsin
Wyoming	232.4	29.7	202.7	-	24.3	16.1	161.5	-	-	-	-	.9	Wyoming
Dist. of Col.	10.9	.1	10.8	-	-	-	-	-	10.3	-	-	.5	Dist. of Col.
Puerto Rico	11.9	-	11.9	-	-	-	-	-	5.8	6.0	-	.2	Puerto Rico
Total 1/	10,568.9	1,124.4	9,444.4	142.9	701.3	1,692.1	1,958.3	27.2	2,602.1	1,952.4	34.0	134.1	Total 1/

1/ Column totals may not add due to rounding.

Highway Mileage

FEDERAL-AID AND FOREST HIGHWAY PROJECTS COMPLETED DURING CALENDAR YEAR 1969

TABLE FA-2
SEPTEMBER 1970

(In thousands of dollars)

STATE OR COMMONWEALTH	FEDERAL-AID PROJECTS											FOREST HIGHWAY CONSTRUCTION PROJECTS				STATE OR COMMONWEALTH	
	PRIMARY SYSTEM RURAL			SECONDARY SYSTEM RURAL			URBAN AREAS			TOTAL FEDERAL-AID				TOTAL COST	FEDERAL FUNDS		MILES
	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	FEDERAL FUNDS				
Alabama	\$40,768	\$31,002	240.0	\$7,057	\$3,736	109.9	\$29,511	\$21,390	21.6	\$77,496	\$56,128	371.5	\$	\$	-	Alabama	
Alaska	15,513	14,813	34.7	13,324	12,526	49.3	14,648	13,676	10.0	43,486	40,715	94.0	2,243	2,243	10.4	Alaska	
Arizona	59,164	54,766	182.4	8,850	4,797	33.5	7,304	6,123	16.2	73,538	69,666	232.1	1,259	1,259	9.6	Arizona	
Arkansas	45,018	34,406	136.6	8,596	4,197	133.5	7,868	4,216	19.7	59,293	42,819	290.1	153	153	5.2	Arkansas	
California	154,951	132,861	227.3	6,582	4,500	65.1	193,400	142,655	61.2	356,934	289,015	353.7	3,346	3,346	9.8	California	
Colorado	39,031	36,335	178.0	5,182	2,953	61.1	17,387	12,997	29.0	61,600	48,285	268.1	2,758	2,758	41.7	Colorado	
Connecticut	6,742	4,036	3.6	2,76	130	.6	76,944	54,896	12.7	83,962	59,063	16.9	-	-	-	Connecticut	
Delaware	3,741	1,876	16.3	65	46	-	5,947	4,858	3.4	9,754	6,781	19.8	-	-	-	Delaware	
Florida	33,595	27,244	56.8	11,061	5,514	45.8	26,723	14,117	34.8	71,379	46,875	137.4	296	296	4.5	Florida	
Georgia	45,677	37,607	66.3	9,285	4,643	129.8	77,456	64,523	42.7	132,616	106,773	238.7	-	-	-	Georgia	
Hawaii	1,515	1,515	2.0	665	429	2	4,850	6,895	1.4	10,230	8,400	3.7	-	-	-	Hawaii	
Idaho	22,828	19,777	75.5	3,687	2,543	19.9	3,294	2,776	6.9	29,006	29,098	102.3	1,729	1,729	10.8	Idaho	
Illinois	118,044	99,247	123.7	11,093	5,468	165.1	77,301	55,662	35.5	206,438	160,377	324.2	-	-	-	Illinois	
Indiana	94,022	67,215	99.8	15,821	7,925	40.5	97,026	84,427	39.8	204,868	159,567	186.1	-	-	-	Indiana	
Iowa	20,693	20,681	81.9	7,892	3,958	250.4	23,517	19,877	16.5	56,101	44,696	348.7	-	-	-	Iowa	
Kansas	28,400	19,463	161.1	7,660	3,831	246.1	24,522	18,958	23.7	60,582	42,253	430.8	-	-	-	Kansas	
Kentucky	105,579	90,289	190.6	15,938	7,977	36.6	32,288	23,130	36.9	153,805	121,395	204.2	-	-	-	Kentucky	
Louisiana	71,438	54,326	62.4	5,041	2,524	28.3	69,705	58,162	12.5	146,163	115,643	103.2	-	-	-	Louisiana	
Maine	5,795	3,181	24.6	5,041	2,817	24.6	5,089	4,115	2.6	16,530	10,113	51.8	30	30	.6	Maine	
Maryland	24,247	20,991	12.1	3,341	1,521	12.8	32,908	26,242	23.3	60,496	48,784	48.1	-	-	-	Maryland	
Massachusetts	41,473	34,837	27.5	1,899	927	6.5	80,595	68,437	28.6	123,976	104,201	83.7	801	801	5.3	Massachusetts	
Michigan	32,536	22,647	39.1	6,599	3,390	122.6	94,882	74,489	30.5	134,814	100,826	192.2	-	-	-	Michigan	
Minnesota	16,616	11,968	80.0	10,006	4,223	451.0	42,551	33,953	29.4	69,173	49,754	560.4	901	786	36.0	Minnesota	
Mississippi	29,784	23,152	70.3	6,170	3,068	187.2	16,991	13,634	9.9	53,645	44,854	247.3	-	-	-	Mississippi	
Missouri	45,076	33,306	125.0	14,094	6,974	107.5	37,466	29,910	31.9	96,540	70,191	264.4	124	124	.9	Missouri	
Montana	57,116	47,807	139.5	6,449	3,754	78.8	74,105	61,817	3.9	72,570	58,556	222.1	1,707	1,707	18.8	Montana	
Nebraska	15,494	9,265	104.1	4,791	2,476	107.3	11,246	11,112	1.7	21,296	15,575	213.1	6	6	-	Nebraska	
Nevada	6,223	5,618	30.5	1,920	1,697	12.7	5,265	4,911	1.9	13,408	12,426	45.0	-	-	-	Nevada	
New Hampshire	21,867	17,881	27.7	2,317	1,112	5.1	2,090	1,402	.8	26,273	20,194	33.6	154	154	10.6	New Hampshire	
New Jersey	33,131	27,340	27.1	2,226	1,098	8.7	61,957	41,572	17.5	97,315	70,010	53.2	-	-	-	New Jersey	
New Mexico	15,424	30,259	135.5	7,246	5,135	33.9	15,246	12,868	11.8	68,256	57,202	181.2	348	348	3.4	New Mexico	
New York	103,815	72,993	84.5	14,692	6,717	30.2	308,653	238,651	48.5	425,190	318,561	163.2	-	-	-	New York	
North Carolina	27,938	21,269	84.6	6,878	3,485	23.8	10,596	5,791	7.6	45,712	30,545	116.1	-	-	-	North Carolina	
North Dakota	9,322	7,205	152.9	3,031	1,507	166.4	322	6,096	1.2	12,674	8,926	340.5	-	-	-	North Dakota	
Ohio	196,092	120,065	164.3	10,005	5,147	25.3	144,561	111,351	36.3	310,618	236,563	285.9	-	-	-	Ohio	
Oklahoma	33,033	24,876	122.5	10,204	4,982	179.2	15,857	12,300	39.0	59,094	41,859	340.6	22	22	-	Oklahoma	
Oregon	16,776	13,879	20.3	3,468	2,189	23.4	28,612	16,513	14.0	42,675	36,590	57.6	5,151	5,151	24.2	Oregon	
Pennsylvania	162,165	136,592	113.1	9,697	4,953	29.1	133,072	97,649	28.6	305,134	239,194	170.9	-	-	-	Pennsylvania	
Rhode Island	527	394	3.4	156	76	.7	2,436	1,227	1.5	3,119	1,699	2.2	-	-	-	Rhode Island	
South Carolina	25,915	19,613	118.8	7,036	3,420	262.5	6,316	6,306	10.2	41,267	23,399	391.5	234	234	5.6	South Carolina	
South Dakota	38,022	32,304	178.4	5,709	3,216	268.5	1,584	987	3.6	45,316	36,209	480.5	-	-	-	South Dakota	
Tennessee	27,517	20,473	55.6	9,002	4,471	176.8	8,178	6,096	4.0	44,697	34,043	236.3	-	-	-	Tennessee	
Texas	137,949	106,958	186.1	30,916	15,983	323.6	109,510	79,158	108.8	276,575	203,169	865.5	122	101	3.6	Texas	
Utah	34,417	32,869	127.4	4,757	3,596	63.6	15,262	12,940	21.6	54,437	46,947	212.6	256	256	7.0	Utah	
Vermont	15,546	13,385	22.8	1,485	729	5.6	825	417	.5	17,657	14,730	29.0	160	160	1.6	Vermont	
Virginia	55,619	44,860	94.3	10,022	5,052	58.0	28,533	20,674	18.9	94,174	70,595	171.3	-	-	-	Virginia	
Washington	31,955	29,802	74.5	6,042	3,154	111.2	66,410	60,170	27.2	106,407	89,129	212.9	1,201	1,201	4.1	Washington	
West Virginia	38,524	36,869	21.6	1,912	1,415	1.9	10,611	7,011	1.9	51,046	41,115	25.4	105	105	-	West Virginia	
Wisconsin	27,537	20,758	101.3	11,578	5,770	206.1	38,536	43,723	19.5	97,651	70,252	396.8	-	-	-	Wisconsin	
Wyoming	31,688	31,630	167.0	6,457	4,442	63.1	42,104	32,277	10.9	82,194	39,179	232.4	1,096	1,096	12.6	Wyoming	
Dist. of Col.																Dist. of Col.	
Puerto Rico	5,164	2,561	8.9	477	213	.4	3,066	1,522	2.0	8,707	4,596	11.9	-	-	-	Puerto Rico	
Total 1/	2,866,701	1,822,769	4,951.1	365,222	196,521	4,950.4	2,193,599	1,686,784	1,028.3	4,825,523	3,706,095	10,569.8	24,410	24,410	228.7	Total 1/	

1/ Column totals may not add due to rounding.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1969¹ MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE INT-2
OCTOBER 1970

Data as of December 31, 1969

Compiled in cooperation with
State highway departments

Highway Mileage

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL					INTERSTATE HIGHWAY SYSTEM - URBAN					TOTAL INTERSTATE MILEAGE					TOTAL INTERSTATE SYSTEM			
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/				TOTAL RURAL MILEAGE	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/				TOTAL URBAN MILEAGE	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/				TOTAL INTERSTATE MILEAGE	
		D	F	G-1	H-1			G-2	H-2	I	J			D	F		G-1		H-1
Alabama	-	6	-	-	62	762	-	-	-	-	177	-	-	-	-	-	-	939	
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arizona	-	55	1,036	41	1,132	1,132	-	-	37	-	80	-	-	-	-	-	-	1,212	
Arkansas	-	-	-	-	-	449	-	-	46	56	59	-	-	-	-	-	-	508	
California	-	-	917	778	1,695	1,695	-	-	446	650	650	-	-	-	-	-	-	2,345	
Colorado	-	-	463	378	841	1,441	-	-	47	46	93	-	-	-	-	-	-	954	
Connecticut	-	-	67	144	144	144	-	-	27	149	176	-	-	-	-	-	-	320	
Delaware	-	-	-	6	6	6	-	-	6	33	33	-	-	-	-	-	-	39	
Florida	-	9	1,041	94	1,144	1,144	-	-	82	287	287	-	-	-	-	-	-	1,431	
Georgia	-	-	512	432	944	944	-	-	74	128	202	-	-	-	-	-	-	1,149	
Hawaii	-	17	540	32	589	589	-	-	23	26	26	-	-	-	-	-	-	617	
Idaho	-	-	-	-	-	-	-	-	5	28	28	-	-	-	-	-	-	-	
Illinois	-	4	338	1,038	1,380	1,380	-	-	127	258	385	-	-	-	-	-	-	1,765	
Indiana	-	1	147	925	1,072	1,072	-	-	43	152	168	-	-	-	-	-	-	1,139	
Iowa	-	18	222	449	671	671	-	-	-	76	76	-	-	-	-	-	-	717	
Kansas	-	-	406	262	668	668	-	-	25	91	116	-	-	-	-	-	-	802	
Kentucky	-	-	161	441	602	602	-	-	45	53	98	-	-	-	-	-	-	788	
Louisiana	-	-	218	356	574	574	-	-	36	83	141	-	-	-	-	-	-	715	
Maine	-	-	272	15	288	288	-	-	1	1	34	-	-	-	-	-	-	322	
Maryland	-	-	120	57	177	177	-	-	67	114	161	-	-	-	-	-	-	358	
Massachusetts	-	13	228	10	238	238	-	-	204	214	214	-	-	-	-	-	-	452	
Michigan	-	-	607	787	1,394	1,394	-	-	82	358	358	-	-	-	-	-	-	1,145	
Minnesota	-	14	254	463	717	717	-	-	65	148	219	-	-	-	-	-	-	990	
Mississippi	-	24	153	383	536	536	-	-	1	98	115	-	-	-	-	-	-	675	
Missouri	-	-	248	710	958	958	-	-	16	154	170	-	-	-	-	-	-	1,128	
Montana	-	68	1,042	72	1,114	1,114	-	-	2	10	34	-	-	-	-	-	-	1,216	
Nebraska	-	46	448	381	829	829	-	-	4	24	28	-	-	-	-	-	-	1,476	
Nevada	-	-	513	1	514	514	-	-	14	6	20	-	-	-	-	-	-	534	
New Hampshire	-	56	139	92	231	231	-	-	15	195	200	-	-	-	-	-	-	215	
New Jersey	-	42	75	117	159	159	-	-	105	228	228	-	-	-	-	-	-	345	
New Mexico	-	2	756	924	1,682	1,682	-	-	58	25	83	-	-	-	-	-	-	1,007	
New York	-	-	377	1,663	2,040	2,040	-	-	162	391	553	-	-	-	-	-	-	1,393	
North Carolina	-	25	420	328	748	748	-	-	40	72	112	-	-	-	-	-	-	885	
North Dakota	-	1	101	461	562	562	-	-	1	14	15	-	-	-	-	-	-	578	
Ohio	-	-	207	767	974	974	-	-	176	323	499	-	-	-	-	-	-	1,473	
Oklahoma	-	3	436	1,095	1,531	1,531	-	-	100	50	150	-	-	-	-	-	-	1,473	
Oregon	-	-	501	92	593	593	-	-	66	35	101	-	-	-	-	-	-	694	
Pennsylvania	-	1	876	26	902	902	-	-	110	195	307	-	-	-	-	-	-	1,603	
Rhode Island	-	-	5	26	31	31	-	-	56	61	61	-	-	-	-	-	-	92	
South Carolina	-	111	534	124	658	658	-	-	9	39	59	-	-	-	-	-	-	828	
South Dakota	-	-	293	328	621	621	-	-	-	18	19	-	-	-	-	-	-	716	
Tennessee	-	-	707	818	1,525	1,525	-	-	103	268	268	-	-	-	-	-	-	1,056	
Texas	-	43	1,506	682	2,188	2,188	-	-	347	387	734	-	-	-	-	-	-	3,196	
Utah	-	-	794	13	807	807	-	-	1	41	62	-	-	-	-	-	-	895	
Vermont	-	-	295	310	605	605	-	-	26	1	27	-	-	-	-	-	-	337	
Virginia	-	15	710	211	921	921	-	-	-	179	145	-	-	-	-	-	-	1,060	
Washington	-	3	328	142	470	470	-	-	103	123	163	-	-	-	-	-	-	1,069	
West Virginia	-	72	343	235	578	578	-	-	-	32	64	-	-	-	-	-	-	768	
Wisconsin	-	-	64	130	194	194	-	-	-	70	70	-	-	-	-	-	-	612	
Wyoming	-	91	743	80	823	823	-	-	-	11	10	-	-	-	-	-	-	940	
Dist. of Col.	-	-	-	-	-	-	-	-	-	24	24	-	-	-	-	-	-	28	
Total	43	883	19,422	11,356	34,778	34,778	5	28	3,215	4,637	7,980	48	917	22,797	10,993	42,707	42,755		

1/ These are mileages of routes that are serving Interstate traffic at the present time. Included are complete sections of final Interstate system locations open to and serving Interstate traffic, and those existing routes that will be replaced eventually by a new road.

2/ Non-surfaced mileage 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 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; 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.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—RURAL—1969¹
SURFACE MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

TABLE INT-8
OCTOBER 1970

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

STATE	WIDTH IN FEET AND TYPE OF SURFACE											TOTAL RURAL SURFACED MILEAGE	STATE					
	INTERMEDIATE-TYPE SURFACE 2/						HIGH-TYPE SURFACE 3/											
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21			22-23	24-26	27-35	36-43	44-47
Alabama	4	2	-	-	-	-	6	-	15	85	22	-	-	5	-	12	617	756
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	-	-	-	-	22	1	55	-	18	2	-	-	68	297	-	-	672	1,132
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	67	1	-	-	376	1,077
California	-	-	-	-	-	-	-	-	109	68	69	-	23	34	72	1,320	1,695	
Colorado	-	-	-	-	-	-	-	-	13	68	217	-	1	15	6	541	861	
Connecticut	1	-	-	-	-	-	1	-	10	9	8	-	4	3	17	89	143	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6	
Florida	-	-	-	7	1	-	9	-	20	15	298	-	9	3	17	769	1,135	
Georgia	-	-	-	-	-	-	-	-	29	89	226	-	3	14	1	586	947	
Hawaii	-	-	-	-	-	-	-	-	1	1	3	-	3	3	4	15	23	
Idaho	1	-	-	7	-	9	17	-	15	6	65	-	8	64	60	392	572	
Illinois	-	-	-	1	-	-	4	-	37	103	179	-	8	9	11	943	1,376	
Indiana	-	-	-	1	-	-	1	-	4	28	110	-	1	16	37	772	970	
Iowa	-	-	-	-	-	-	-	-	45	5	99	-	-	-	2	490	641	
Kansas	-	-	9	-	9	-	18	-	37	28	12	-	-	12	3	576	668	
Kentucky	-	-	-	-	-	-	-	-	36	33	-	-	2	1	-	590	622	
Louisiana	-	1	-	-	-	-	-	-	11	3	131	-	-	5	22	411	574	
Maine	-	-	-	-	-	-	1	-	-	1	100	-	1	-	-	174	287	
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	173	177	
Massachusetts	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	236	238	
Michigan	13	-	-	-	-	-	13	-	31	13	10	-	-	8	4	708	767	
Minnesota	-	-	-	14	-	-	14	-	172	23	108	-	5	2	3	404	731	
Mississippi	1	-	-	-	-	-	24	-	73	-	23	-	1	1	-	438	560	
Missouri	-	-	-	-	-	-	-	-	103	33	78	-	-	-	16	721	958	
Montana	1	29	18	12	3	-	68	-	49	95	646	-	29	-	1	411	1,182	
Nebraska	-	-	27	16	3	-	46	-	2	3	45	-	3	1	-	352	448	
Nevada	-	-	-	-	-	-	-	-	-	3	101	-	5	-	-	404	514	
New Hampshire	-	1	-	30	-	-	36	-	18	-	9	-	2	3	-	125	139	
New Jersey	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	91	117	
New Mexico	-	-	-	-	-	-	2	-	11	5	160	-	17	1	1	727	922	
New York	-	-	-	-	-	-	-	-	11	23	89	-	4	-	-	713	840	
North Carolina	22	2	1	-	-	-	25	-	16	71	66	-	4	12	11	568	773	
North Dakota	-	-	-	1	-	-	1	-	6	68	131	-	3	4	1	356	562	
Ohio	-	-	-	-	-	-	-	-	6	2	13	-	3	1	1	948	974	
Oklahoma	-	3	-	-	-	-	3	-	17	3	40	-	-	11	25	535	634	
Oregon	1	-	-	-	-	-	-	-	25	19	19	-	19	11	1	508	593	
Pennsylvania	-	-	-	-	-	-	1	-	27	64	42	-	50	23	23	1,041	1,296	
Rhode Island	-	-	-	-	-	-	-	-	-	7	4	-	-	-	-	20	31	
South Carolina	-	10	29	69	2	1	111	-	4	6	170	-	16	9	-	453	769	
South Dakota	-	-	-	-	-	-	-	-	5	-	273	-	-	1	-	418	697	
Tennessee	-	96	6	74	-	-	-	-	40	97	119	5	7	11	5	608	848	
Texas	-	5	-	1	-	-	6	-	40	53	335	7	15	15	35	1,703	2,114	
Utah	-	-	-	-	-	-	-	-	5	17	277	-	77	52	17	349	807	
Vermont	-	4	8	2	1	-	15	-	29	46	19	-	6	-	-	165	295	
Virginia	-	2	1	-	-	-	3	-	118	17	18	-	51	17	47	627	921	
Washington	-	22	33	-	-	-	72	-	6	51	6	-	2	2	38	348	470	
West Virginia	-	-	-	-	-	-	-	-	27	138	80	-	7	32	1	183	548	
Wisconsin	-	-	-	-	-	-	-	-	23	29	43	-	1	1	17	380	494	
Wyoming	-	-	-	-	-	-	91	-	-	3	155	-	101	9	1	559	828	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	30	191	132	236	50	30	889	329	1,192	1,408	4,723	549	707	520	24,410	33,838	34,727	

^{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 sections that will be completed in the future.

^{2/} Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).

^{3/} Consists of bituminous penetration, bituminous concrete, sheet asphalt, and portland

TRAVELED WAY
 NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—URBAN—1969¹
 SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with
 State highway departments

Data as of December 31, 1969

TABLE INT-9
 OCTOBER 1970

STATE	WIDTH IN FEET								TOTAL URBAN SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	-	-	-	15	2	5	20	135	177	Alabama
Alaska	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	1	-	-	4	1	74	80	Arizona
Arkansas	-	-	-	1	1	1	-	56	59	Arkansas
California	-	2	2	3	2	6	12	623	650	California
Colorado	-	-	-	-	-	-	-	93	93	Colorado
Connecticut	-	2	-	-	-	2	6	166	176	Connecticut
Delaware	-	-	-	-	-	-	5	28	33	Delaware
Florida	2	1	1	12	5	4	11	251	287	Florida
Georgia	-	-	1	13	8	3	5	172	202	Georgia
Hawaii	-	2	-	2	-	-	3	19	26	Hawaii
Idaho	-	-	-	-	-	1	-	27	28	Idaho
Illinois	3	13	6	16	2	16	13	316	385	Illinois
Indiana	-	-	2	11	-	12	7	136	168	Indiana
Iowa	-	-	-	-	-	1	2	73	76	Iowa
Kansas	-	-	-	-	-	5	5	106	116	Kansas
Kentucky	-	4	1	-	2	10	6	75	98	Kentucky
Louisiana	-	6	1	23	-	13	7	91	141	Louisiana
Maine	-	-	-	3	1	3	1	26	34	Maine
Maryland	-	-	-	1	-	1	11	168	181	Maryland
Massachusetts	-	-	-	-	-	-	1	213	214	Massachusetts
Michigan	-	-	1	2	2	6	6	341	358	Michigan
Minnesota	-	1	1	17	4	8	9	179	219	Minnesota
Mississippi	-	2	-	4	-	6	2	101	115	Mississippi
Missouri	-	-	1	7	-	-	1	161	170	Missouri
Montana	2	-	-	4	-	-	-	28	34	Montana
Nebraska	-	-	-	-	-	-	-	28	28	Nebraska
Nevada	-	-	-	2	-	-	-	18	20	Nevada
New Hampshire	-	-	-	-	-	-	-	20	20	New Hampshire
New Jersey	-	-	-	-	-	22	4	202	228	New Jersey
New Mexico	-	1	-	8	-	-	-	74	83	New Mexico
New York	-	13	5	9	8	6	4	508	553	New York
North Carolina	-	2	1	3	1	5	3	97	112	North Carolina
North Dakota	-	-	1	1	-	-	-	13	15	North Dakota
Ohio	-	5	1	3	17	31	8	434	499	Ohio
Oklahoma	-	-	-	2	-	-	2	146	150	Oklahoma
Oregon	-	2	-	-	-	2	-	97	101	Oregon
Pennsylvania	5	2	8	22	17	15	14	224	307	Pennsylvania
Rhode Island	-	9	-	-	-	10	1	41	61	Rhode Island
South Carolina	-	-	2	6	-	2	2	47	59	South Carolina
South Dakota	-	2	-	2	-	-	-	15	19	South Dakota
Tennessee	-	-	8	4	5	5	7	179	208	Tennessee
Texas	-	-	-	2	1	7	15	709	734	Texas
Utah	-	1	-	3	1	-	5	72	82	Utah
Vermont	3	1	1	2	5	2	-	13	27	Vermont
Virginia	-	1	2	2	12	9	2	117	145	Virginia
Washington	-	-	1	5	-	-	8	212	226	Washington
West Virginia	8	-	3	4	7	9	4	29	64	West Virginia
Wisconsin	-	-	-	-	-	-	1	69	70	Wisconsin
Wyoming	-	-	-	2	1	1	-	17	21	Wyoming
Dist. of Col.	-	-	-	-	-	2	1	25	28	Dist. of Col.
Total	23	72	51	216	104	235	215	7,064	7,980	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 a new road.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1969¹

SURFACE MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Compiled in cooperation with
State highway departments

TABLE INT-11
OCTOBER 1970

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL									INTERSTATE HIGHWAY SYSTEM - URBAN									TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 2/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES				TOTAL RURAL	2-LANES	3-LANES	ONE-WAY STREETS 2/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS - 4 OR MORE TRAFFIC LANES				TOTAL URBAN	
					DEGREE OF ACCESS CONTROL 3/			TOTAL						DEGREE OF ACCESS CONTROL 3/			TOTAL		
					NONE	PARTIAL	FULL							NONE	PARTIAL	FULL			
Alabama	146	-	-	17	73	-	526	599	762	45	-	-	31	56	-	45	101	177	939
Alaska	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Arizona	427	-	-	15	33	94	563	690	1,132	1	-	-	17	12	-	50	62	80	1,212
Arkansas	70	-	-	-	-	-	379	379	449	3	-	-	-	56	-	56	56	59	508
California	297	3	-	6	19	175	1,195	1,389	1,695	13	2	1	43	33	16	542	591	650	2,345
Colorado	314	-	-	2	6	13	526	545	861	-	-	-	-	-	-	93	93	93	954
Connecticut	36	-	-	2	-	1	105	106	144	4	-	-	5	-	-	167	176	176	320
Delaware	-	-	-	-	-	-	6	6	6	2	-	1	3	4	-	23	27	33	39
Florida	348	-	9	9	151	1	626	778	1,144	18	-	-	23	126	-	109	235	287	1,431
Georgia	361	(3/)	(5/)	(9/)	31	-	555	586	947	29	(3)	(5/)	(23)	10	-	173	202	202	1,149
Hawaii	2	3	-	6	6	-	12	12	23	2	-	-	2	10	-	10	20	26	49
Idaho	223	-	-	20	-	10	336	346	589	2	-	-	-	2	2	24	26	28	617
Illinois	420	2	-	3	2	167	786	955	1,380	49	1	1	49	11	19	255	285	385	1,765
Indiana	150	-	-	17	11	30	763	804	971	12	-	2	24	11	4	115	130	168	1,139
Iowa	149	-	-	4	-	-	488	488	641	-	-	-	3	-	2	71	73	76	717
Kansas	95	-	-	-	15	-	576	591	686	5	-	-	10	-	1	100	101	116	802
Kentucky	71	-	-	1	33	1	516	550	622	14	-	-	10	13	1	60	74	98	720
Louisiana	136	-	-	9	115	24	290	429	574	30	-	-	18	14	4	75	93	141	715
Maine	121	-	-	-	-	-	167	167	288	-	-	-	3	1	-	19	20	34	322
Maryland	-	-	1	4	1	14	157	172	177	12	-	6	7	12	-	144	156	181	358
Massachusetts	2	-	-	-	-	4	232	236	238	-	-	-	2	12	-	200	212	214	452
Michigan	67	-	-	4	34	-	682	716	767	3	2	-	41	51	-	312	358	358	1,145
Minnesota	328	-	-	1	3	39	360	402	731	34	-	1	13	2	35	134	171	219	950
Mississippi	100	-	-	-	-	20	440	460	560	9	-	-	1	-	56	105	115	115	675
Missouri	221	-	-	-	20	75	642	737	958	8	-	-	2	5	-	155	160	170	1,128
Montana	6/ 889	-	-	-	-	5	288	293	1,182	6	-	-	1	1	-	26	27	34	1,216
Nebraska	98	-	-	-	-	-	350	350	446	-	-	2	1	-	-	25	25	28	476
Nevada	110	-	-	10	1	-	393	394	514	2	-	-	9	3	-	6	9	20	534
New Hampshire	51	-	-	-	-	-	144	144	195	3	-	-	-	1	-	16	17	20	215
New Jersey	21	-	-	6	17	-	73	90	117	18	-	-	3	94	-	113	207	228	345
New Mexico	196	-	-	2	72	19	635	726	924	9	-	-	10	28	-	36	64	83	1,007
New York	139	-	-	-	6	-	695	701	840	78	-	-	13	2	-	460	462	553	1,393
North Carolina	185	4	-	12	118	36	418	572	773	10	-	-	12	15	13	62	90	112	885
North Dakota	7/ 208	-	-	-	-	-	355	355	563	3	-	-	1	2	-	9	11	15	578
Ohio	24	-	-	4	9	6	931	946	974	40	-	1	64	40	11	343	394	499	1,473
Oklahoma	75	-	-	7	38	5	509	552	634	3	-	-	3	6	17	121	144	150	784
Oregon	91	-	-	4	-	-	498	498	593	6	-	-	-	-	2	93	95	101	694
Pennsylvania	172	56	-	28	39	-	1,001	1,040	1,296	61	17	-	29	18	-	200	307	307	1,603
Rhode Island	11	-	-	-	-	9	11	20	31	24	-	-	1	-	-	36	36	61	92
South Carolina	317	-	-	10	27	-	415	442	789	14	-	-	10	4	-	31	35	59	828
South Dakota	282	-	-	1	-	-	414	414	697	5	-	-	1	-	-	13	13	19	716
Tennessee	222	7	-	17	45	-	557	602	848	14	4	-	38	40	-	112	152	208	1,056
Texas	633	6	1	43	158	167	1,406	1,731	2,114	14	-	1	34	37	55	593	734	734	3,148
Utah	462	-	-	44	-	12	295	307	813	5	-	-	6	1	3	67	71	82	895
Vermont	140	-	5	-	-	-	165	165	310	15	-	-	-	-	-	12	12	27	337
Virginia	195	46	-	-	88	-	595	683	924	23	5	-	4	11	-	113	145	145	1,069
Washington	147	-	-	1	3	167	224	394	542	12	-	-	4	3	26	181	210	226	768
West Virginia	8/ 376	-	-	2	8	-	162	170	548	2/ 32	-	1	4	7	-	20	27	64	612
Wisconsin	99	1	-	3	15	4	372	391	494	-	1	-	1	1	-	67	68	70	564
Wyoming	276	-	-	6	1	1	635	637	919	4	-	-	1	-	3	13	16	21	940
Dist. of Col.	-	-	-	-	-	-	-	-	-	3	-	1	11	2	-	11	13	28	28
Total	9,503	128	16	314	1,198	1,099	22,469	24,766	34,727	712	35	26	568	700	269	5,670	6,639	7,960	42,707

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 a new road.

2/ The mileage of one-way streets given here is the average length of the two roadways serving a single route.

3/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control

roads and streets only and by prohibiting crossings at grade or direct private driveway connections.

4/ Includes 40 miles with full control of access.

5/ Data not available. Mileage included in 2-lane group.

6/ Includes 257 miles with partial control of access.

7/ Includes 30 miles with full control of access.

8/ Includes 85 miles with full control of access.

9/ Includes 2 miles with full control of access.

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1969¹

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

TABLE INT-15
SHEET 1 OF 2
OCTOBER 1970

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL													TOTAL RURAL SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	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	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED		
Alabama	-	-	4	57	167	134	283	73	44	-	-	-	-	762	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	6	-	-	-	114	189	743	73	7	-	-	-	-	1,132	Arizona
Arkansas	-	4	-	4	4	46	348	36	2	3	2	-	-	449	Arkansas
California	10	11	-	9	73	301	479	207	127	333	80	65	-	1,695	California
Colorado	-	7	82	277	239	88	102	65	1	-	-	-	-	861	Colorado
Connecticut	-	-	-	9	8	2	25	20	30	33	17	-	-	144	Connecticut
Delaware	-	-	-	-	-	-	-	6	-	-	-	-	-	6	Delaware
Florida	-	1	10	88	108	142	489	263	32	4	6	1	-	1,144	Florida
Georgia	7	49	73	71	83	42	204	254	113	46	1	4	-	947	Georgia
Hawaii	-	-	-	-	-	-	1	1	9	12	-	-	-	23	Hawaii
Idaho	-	50	110	99	96	82	140	12	-	-	-	-	-	589	Idaho
Illinois	-	-	65	131	218	115	353	403	35	46	11	3	-	1,380	Illinois
Indiana	-	9	61	29	39	54	373	262	123	21	-	-	-	971	Indiana
Iowa	2	1	36	113	66	137	253	33	-	-	-	-	-	641	Iowa
Kansas	-	-	1	36	346	104	149	48	2	-	-	-	-	686	Kansas
Kentucky	-	-	-	10	44	37	280	166	74	11	-	-	-	622	Kentucky
Louisiana	-	-	-	6	41	45	222	153	59	16	-	-	32	574	Louisiana
Maine	-	2	13	78	47	-	94	53	1	-	-	-	-	288	Maine
Maryland	-	-	-	-	-	-	7	107	17	46	-	-	-	177	Maryland
Massachusetts	-	-	-	-	-	-	53	55	50	80	-	-	-	238	Massachusetts
Michigan	7	-	24	72	51	57	229	117	132	92	3	-	-	787	Michigan
Minnesota	4	10	70	217	183	131	106	2	8	-	-	3	-	731	Minnesota
Mississippi	-	-	-	2	59	188	280	31	-	-	-	-	-	560	Mississippi
Missouri	-	-	-	15	20	19	312	547	45	-	-	-	-	958	Missouri
Montana	-	158	673	265	42	27	17	-	-	-	-	-	-	1,182	Montana
Nebraska	2	-	9	43	92	25	273	4	-	-	-	-	-	448	Nebraska
Nevada	-	-	-	228	195	12	76	2	1	-	-	-	-	514	Nevada
New Hampshire	-	13	75	19	43	11	21	13	-	-	-	-	-	195	New Hampshire
New Jersey	-	-	-	-	-	-	10	21	23	50	6	7	-	117	New Jersey
New Mexico	-	35	262	81	146	244	156	-	-	-	-	-	-	924	New Mexico
New York	-	-	-	8	63	72	247	196	203	26	14	-	11	840	New York
North Carolina	-	-	30	37	62	54	305	132	97	49	5	-	2	773	North Carolina
North Dakota	-	64	212	168	116	-	3	-	-	-	-	-	-	563	North Dakota
Ohio	-	2	4	40	39	34	314	352	134	53	2	-	-	974	Ohio
Oklahoma	-	-	-	31	42	133	403	22	3	-	-	-	-	634	Oklahoma
Oregon	-	-	1	88	85	85	206	83	13	32	-	-	-	593	Oregon
Pennsylvania	27	18	135	140	84	84	279	342	121	66	-	-	-	1,296	Pennsylvania
Rhode Island	-	-	-	-	-	11	-	-	20	-	-	-	-	31	Rhode Island
South Carolina	4	30	19	78	161	115	261	70	23	8	-	-	-	769	South Carolina
South Dakota	-	81	135	182	187	83	26	3	-	-	-	-	-	697	South Dakota
Tennessee	-	8	19	-	38	5	554	170	35	14	5	-	-	848	Tennessee
Texas	3	51	275	150	223	344	974	305	45	43	1	-	-	2,414	Texas
Utah	34	27	147	404	73	38	45	28	8	9	-	-	-	813	Utah
Vermont	-	5	87	120	37	47	12	2	-	-	-	-	-	310	Vermont
Virginia	-	-	11	83	83	35	435	120	35	59	28	34	-	924	Virginia
Washington	-	-	37	31	92	24	195	70	63	28	2	-	1	542	Washington
West Virginia	-	39	94	143	115	51	103	3	-	-	-	-	-	548	West Virginia
Wisconsin	-	-	15	35	45	20	239	101	10	26	-	-	3	494	Wisconsin
Wyoming	-	78	304	195	308	32	2	-	-	-	-	-	-	919	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Total	106	753	3,093	3,892	4,377	3,499	10,681	5,026	1,745	1,206	183	117	49	34,727	Total

Highway Mileage

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1969¹

SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

TABLE INT-15
SHEET 2 OF 2
OCTOBER 1970

STATE	INTERSTATE HIGHWAY SYSTEM - URBAN													TOTAL URBAN SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	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	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED		
Alabama	-	-	-	-	3	20	27	26	26	75	-	-	-	177	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	-	-	-	1	13	14	15	14	3	20	-	80	Arizona
Arkansas	-	-	-	4	1	1	18	10	10	6	5	4	-	59	Arkansas
California	-	-	-	-	2	2	7	28	18	117	78	398	-	650	California
Colorado	3	-	-	4	5	-	8	17	7	27	6	16	-	93	Colorado
Connecticut	-	-	-	-	-	-	6	25	7	33	26	79	-	176	Connecticut
Delaware	-	-	-	-	-	-	-	17	1	11	4	-	-	33	Delaware
Florida	-	-	-	-	-	10	35	50	42	66	25	59	-	287	Florida
Georgia	-	-	-	-	4	9	32	22	17	34	28	56	-	202	Georgia
Hawaii	-	-	-	-	-	-	2	2	1	3	4	14	-	26	Hawaii
Idaho	-	-	-	2	6	2	17	-	-	1	-	-	-	28	Idaho
Illinois	-	-	-	-	6	10	61	73	44	53	33	105	-	385	Illinois
Indiana	-	-	-	-	-	-	10	37	38	32	41	10	-	168	Indiana
Iowa	-	3	1	-	4	-	39	9	15	5	-	-	-	76	Iowa
Kansas	-	-	-	4	19	7	25	30	16	7	1	7	-	116	Kansas
Kentucky	-	-	-	-	-	1	8	8	34	13	5	29	-	98	Kentucky
Louisiana	-	-	-	2	-	14	25	22	16	26	21	15	-	141	Louisiana
Maine	-	-	-	1	3	1	7	16	4	2	-	-	-	34	Maine
Maryland	-	-	-	-	-	-	1	5	9	30	18	118	-	161	Maryland
Massachusetts	-	-	-	-	-	-	9	26	33	74	37	35	-	214	Massachusetts
Michigan	6	-	-	3	-	2	30	32	39	95	54	97	-	358	Michigan
Minnesota	7	-	-	-	6	8	49	20	31	46	16	36	-	219	Minnesota
Mississippi	-	-	-	-	-	2	32	39	12	29	1	-	-	115	Mississippi
Missouri	-	-	-	-	-	-	-	8	14	47	25	76	-	170	Missouri
Montana	-	-	3	10	8	3	9	1	-	-	-	-	-	34	Montana
Nebraska	-	-	-	-	2	1	7	2	5	4	5	2	-	28	Nebraska
Nevada	-	-	-	-	-	1	4	4	5	6	-	-	-	20	Nevada
New Hampshire	-	-	-	-	6	4	8	2	-	-	-	-	-	20	New Hampshire
New Jersey	-	-	-	-	-	1	14	11	15	38	45	92	12	228	New Jersey
New Mexico	-	-	8	9	2	4	40	6	1	7	2	4	-	83	New Mexico
New York	-	-	-	-	-	2	69	114	70	77	46	134	41	553	New York
North Carolina	-	-	-	-	4	5	15	20	24	37	1	6	-	112	North Carolina
North Dakota	-	-	2	5	2	1	2	1	1	1	-	-	-	15	North Dakota
Ohio	-	-	-	1	2	8	64	135	90	95	28	76	-	499	Ohio
Oklahoma	-	-	-	1	-	-	54	25	18	35	14	3	-	150	Oklahoma
Oregon	-	-	-	5	3	1	16	23	16	12	6	19	-	101	Oregon
Pennsylvania	12	-	-	2	2	5	40	65	37	89	28	27	-	307	Pennsylvania
Rhode Island	-	-	-	3	-	4	12	9	6	2	1	24	-	61	Rhode Island
South Carolina	-	-	-	1	1	3	12	14	13	10	5	-	-	59	South Carolina
South Dakota	-	3	-	2	3	4	7	-	-	-	-	-	-	19	South Dakota
Tennessee	-	-	-	1	-	1	13	39	33	60	14	47	-	208	Tennessee
Texas	-	-	6	1	12	25	115	122	102	116	57	175	3	734	Texas
Utah	3	1	1	4	13	2	14	9	19	14	-	2	-	82	Utah
Vermont	-	-	1	2	6	4	11	2	1	-	-	-	-	27	Vermont
Virginia	-	-	-	-	1	4	22	26	39	34	4	15	-	145	Virginia
Washington	-	-	6	-	4	-	20	17	36	54	89	-	-	226	Washington
West Virginia	-	-	2	1	4	2	28	9	11	-	7	-	-	64	West Virginia
Wisconsin	-	-	-	1	-	2	5	6	10	17	17	12	-	70	Wisconsin
Wyoming	-	-	-	7	3	2	9	-	-	-	-	-	-	21	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	1	4	6	5	12	-	28	Dist. of Col.
Total	31	7	30	76	137	179	1,071	1,199	1,005	1,560	805	1,824	56	7,980	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,

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1969

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-110
SHEET 1 OF 2
OCTOBER 1970

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE HIGHWAY SYSTEM - RURAL													TOTAL SURFACED MILEAGE			
	AVERAGE DAILY TRAFFIC VOLUMES																
	LESS THAN 400	400- 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	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED				
Undivided:																	
Under 20 feet	- 6	21	122	97	83	23	12	1									359
20-21	-	82	293	266	263	181	274	17									1,383
22-23	-	122	267	344	298	182	237	79									1,540
24-26	- 29	318	1,134	1,280	707	356	961	171									4,959
27-35	2	10	103	76	119	90	156	36									599
36-43	2	2	63	78	96	99	243	39									645
44-47	-	41	5	5	9	13	55	19									163
48 and over	-	10	7	50	28	34	103	50									313
Total Undivided $\frac{1}{1}$	39	606	1,994	2,196	1,603	978	2,041	412									9,961
Divided:																	
No access control:																	
Less than 44	-	-	-	-	-	3	48	14									70
44-47	-	-	-	10	4	16	50	67									166
48 and over	-	-	11	9	35	109	369	259									962
Subtotal	-	-	$\frac{11}{11}$	$\frac{19}{19}$	$\frac{39}{39}$	128	467	340									1,198
Partial access control: $\frac{2}{2}$																	
Less than 44	-	-	-	1	-	-	2	-									6
44-47	-	-	-	1	-	-	17	31									140
48 and over	-	-	10	20	47	94	255	324									953
Subtotal	-	-	$\frac{10}{10}$	$\frac{22}{22}$	$\frac{19}{19}$	108	274	355									1,099
Full access control: $\frac{2}{2}$																	
Less than 44	-	-	-	1	1	-	14	14									16
44-47	-	-	-	-	-	-	1	-									54
48 and over	-	-	1,292	1,554	2,685	2,285	7,884	3,906									22,399
Subtotal	-	-	$\frac{1,292}{1,292}$	$\frac{1,555}{1,555}$	$\frac{2,686}{2,686}$	2,285	7,899	3,919									22,469
Total Divided	-	-	1,313	1,696	2,774	2,521	8,640	4,614									24,766
Total Surfaced Mileage	39	606	3,307	3,892	4,377	3,499	10,681	5,026									34,727

TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS—1969

SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with
State highway departments

Data as of December 31, 1969

TABLE INT-110
SHEET 2 OF 2
OCTOBER 1970

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE HIGHWAY SYSTEM - URBAN													
	AVERAGE DAILY TRAFFIC VOLUMES												UN- CLASSI- FIED	TOTAL URBAN SURFACED MILEAGE
	LESS THAN 400	400- 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	20,000- 29,999	30,000- 39,999	40,000 AND OVER		
Undivided:														
Under 20 feet	-	-	-	3	2	3	11	2	-	-	-	-	-	21
20-21	-	1	-	1	3	9	42	13	2	1	-	-	-	72
22-23	-	-	1	2	3	4	22	13	4	1	-	-	-	50
24-26	-	2	4	7	13	20	83	64	15	7	1	-	-	216
27-35	-	-	-	3	1	4	33	37	21	5	-	-	-	104
36-43	-	-	1	-	-	5	40	68	43	30	11	4	-	202
44-47	-	-	-	-	-	2	9	34	30	25	8	1	-	109
48 and over	1	1	2	5	12	10	47	86	85	176	50	36	56	567
Total Undivided ^{3/}	1	4	8	21	34	57	287	317	200	245	70	41	56	1,341
Divided:														
No access control:														
Less than 44	-	-	-	-	-	2	5	7	-	9	1	-	-	24
44-47	-	-	-	-	2	1	4	10	12	19	4	6	-	58
48 and over	-	-	-	2	2	8	65	96	116	150	82	99	-	618
Subtotal	-	-	-	2	2	9	71	111	135	169	95	106	-	700
Partial access control: ^{2/}														
Less than 44	-	-	-	-	-	-	-	-	4	2	-	-	-	6
44-47	-	-	-	-	-	1	-	6	6	15	5	-	-	33
48 and over	-	-	-	1	4	3	23	58	52	66	21	2	-	230
Subtotal	-	-	-	1	4	4	23	64	62	83	26	2	-	269
Full access control: ^{2/}														
Less than 44	-	-	-	-	-	2	-	-	1	-	-	-	-	3
44-47	-	-	-	-	-	1	-	-	2	7	2	3	-	15
48 and over	-	-	54	54	97	109	686	707	605	1,056	612	1,672	-	5,652
Subtotal	-	-	54	54	97	109	689	707	608	1,063	614	1,675	-	5,670
Total Divided	-	-	54	57	103	122	783	882	805	1,315	735	1,783	-	6,639
Total Surfaced Mileage	1	4	62	78	137	179	1,070	1,199	1,005	1,560	805	1,824	56	7,980

1/ Includes 257 miles with partial control of access and 115 miles with full control of access. See footnotes 6, 7, and 8 on table INT-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.

3/ Includes 2 miles with full control of access. See footnote 6 on table INT-11.

HIGHWAY STATISTICS FOR THE COMMONWEALTH OF PUERTO RICO—1969

MOTOR FUEL, VEHICLES, AND FINANCE

Compiled for the calendar year from reports of Commonwealth Authorities

TABLE PR-1
SHEET 1 OF 2
OCTOBER 1970

MOTOR FUEL, MOTOR VEHICLES, AND DRIVER LICENSES		HIGHWAY AND RELATED FINANCE	COMMON-WEALTH	LOCAL GOVERNMENTS ^{4/}		
				ROADS AND STREETS	PARKING	INDIRECT STREET FUNCTIONS
				(Thousands of dollars)		
I Motor-fuel consumption		VI Highway-user revenues and other receipts applicable to highways				
A. Tax rate per gallon (excluding Federal):		A. Net highway-user revenues:				
1. Gasoline	11¢	1. Motor-fuel taxes	42,437	-	-	-
2. Special fuels	4¢	2. Motor-vehicle and carrier taxes	17,521	-	-	-
B. Net gallons taxed (1,000 gallons)	429,457	3. Subtotal	59,958	-	-	-
C. Motor fuel - gallons used:		B. Property taxes	7,120	-	3	1,247
1. Highway	386,057	C. General fund appropriation	2,343	3,940	2/ 251	13,590
2. Nonhighway	1/ 43,400	D. Federal Highway Administration Funds	4,678	-	-	-
II Motor-fuel tax receipts (\$1,000)		E. Interagency payments	383	6/ 8,698	-	-
A. Gross receipts	\$43,692	F. Proceeds from bonds	13,064	828	-	-
B. Less:		G. Miscellaneous receipts	646	-	-	-
1. Refunds paid	433	H. Total receipts	88,192	13,466	254	14,837
2. Dedicated aviation gasoline tax	868	I. Reserves at beginning of year	44,024	17,704	-	-
C. Net receipts	\$42,391	J. Total funds available	132,216	31,170	254	14,837
III Motor-vehicle registrations		VII Disbursements from highway-user revenues and other receipts applicable to highways				
A. Automobiles	358,846	A. Expenses of collecting and administering highway-user revenues	2,692	-	-	-
B. Trucks	2/ 62,752	B. Capital outlay by systems:				
C. Buses	1,545	1. Primary	19,058	-	-	-
D. Total	423,143	2. Secondary	35,712	-	-	-
E. Trailers	9,633	3. Municipal	15,529	-	-	-
F. Motorcycles	3/ 8,091	4. Other	-	-	-	-
IV Drivers licenses		5. Local roads and streets	610	3,729	-	-
A. Learners permits issued	71,771	6. Subtotal	70,909	3,729	-	-
B. Operators licenses issued	83,908	C. Maintenance	9,716	4,339	2/ 254	7/ 14,837
C. Chauffeurs licenses issued	40,065	D. Administration	7,294	-	-	-
D. Total licenses in force	505,675	E. Highway police and safety	5,711	-	-	-
V Motor-vehicle tax receipts (\$1,000)		F. Interagency payments	-	383	-	-
A. Registration fees	\$15,504	G. Bond interest	8,479	1,174	-	-
B. Operators licenses	507	H. Bond retirement	5,503	2,157	-	-
C. Motor carriers	40	I. Total disbursements	110,304	11,782	254	14,837
D. Other	1,470	J. Reserves at end of year	21,912	19,388	-	-
E. Total	\$17,521	K. Total funds accounted for	132,216	31,170	254	14,837
		VIII Bonded indebtedness				
		A. Amount outstanding beginning of year	169,093	30,778	-	-
		B. Obligations issued (par value)	13,026	828	-	-
		C. Obligations redeemed (par value)	5,764	2,157	-	-
		D. Amount outstanding end of year	176,355	29,449	-	-

Puerto Rico

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1/ Aviation gasoline, taxed at 2 cents per gallon.
2/ An undetermined number of ambulances and hearses are included with trucks.
3/ Some motorcycles and scooters are included.
4/ Compiled for the fiscal year ending June 30.

5/ Estimated parking data.
6/ Appropriations from State general funds paid directly to municipalities.
7/ Includes street cleaning, street lighting, storm sewers and sidewalks.

HIGHWAY STATISTICS FOR THE COMMONWEALTH OF PUERTO RICO—1969

ROAD AND STREET MILEAGE CLASSIFIED BY ADMINISTRATIVE SYSTEMS

Compiled in cooperation with the
Commonwealth Highway Department

TABLE PR-1
SHEET 2 OF 2
SEPTEMBER 1970

SURFACE TYPES ^{1/} WIDTHS, LANES, AND TRAFFIC VOLUMES	RURAL MILEAGE				MUNICIPAL MILEAGE				TOTAL RURAL & MUNICIPAL MILEAGE ^{2/}
	UNDER CONTROL OF THE COMMONWEALTH		UNDER LOCAL CONTROL	TOTAL RURAL MILEAGE	UNDER CONTROL OF THE COMMONWEALTH		UNDER LOCAL CONTROL CITY & VICINAL STREETS	TOTAL MUNICIPAL MILEAGE	
	PRIMARY SYSTEM	SECONDARY ROADS			EXTENSIONS OF PRIMARY SYSTEM	EXTENSIONS OF SECOND- ARY ROADS			
MILEAGE BUILT									
Graded and drained Surfaced:	-	-	-	-	-	-	-	-	-
D, E	-	-	-	-	-	-	-	-	-
F, G-1, H-1	-	2	-	2	-	-	-	-	2
G-2, H-2, I	-	206	5	291	1	6	-	7	298
J	5	1	-	6	2	-	-	2	8
Total Mileage Built	5	209	5	299	3	6	-	9	308
EXISTING MILEAGE									
Nonsurfaced	1	114	488	603	-	-	50	50	653
Surfaced:									
D, E	1	93	141	235	-	1	75	76	311
F, G-1, H-1	6	1,445	151	1,602	6	56	778	840	2,442
G-2, H-2, I	304	1,433	88	1,825	104	157	98	349	2,174
J	71	4	-	75	34	10	542	542	623
Total Existing Mileage	382	3,089	768	4,340	144	224	1,495	1,713	6,053
SURFACED MILEAGE BY WIDTH									
Less than 20 feet	117	2,785	-	2,902	8	96	-	104	3,006
20-21	63	86	-	149	12	22	-	34	183
22-23	30	25	-	55	14	23	-	37	92
24-26	77	63	-	140	20	37	-	57	197
27-35	34	7	-	41	22	30	-	52	93
36-43	3	3	-	6	15	9	-	24	30
44-47	5	1	-	6	4	1	-	5	11
48 and over	53	5	-	58	49	6	-	55	113
Unclassified by width	-	-	380	380	-	-	1,445	1,445	1,825
Total Surface Mileage	382	2,975	380	3,737	144	224	1,445	1,713	5,550
SURFACED MILEAGE BY LANES AND ACCESS CONTROL									
2 lanes	302	2,971	-	3,273	82	219	-	301	3,574
3 lanes	-	-	-	-	-	-	-	-	-
One way streets	-	-	-	-	4	2	-	6	6
Undivided 4 or more lanes	21	-	-	21	15	1	-	16	37
Divided 4 or more lanes:									
No access control	15	2	-	17	14	1	-	15	32
Partial access control	34	2	-	36	17	1	-	18	54
Full access control	10	-	-	10	12	-	-	12	22
Unclassified by lanes	-	-	380	380	-	-	1,445	1,445	1,825
Total Surfaced Mileage	382	2,975	380	3,737	144	224	1,445	1,713	5,550
SURFACED MILEAGE BY AVERAGE DAILY TRAFFIC VOLUMES									
Vehicles per day									
Less than 400	1	1,104	-	1,105	-	19	-	19	1,124
400 - 999	17	1,013	-	1,030	-	28	-	28	1,058
1,000 - 1,999	51	511	-	562	1	42	-	43	605
2,000 - 2,999	39	177	-	216	4	29	-	33	249
3,000 - 3,999	34	64	-	98	5	22	-	27	125
4,000 - 4,999	31	25	-	56	5	25	-	30	86
5,000 - 9,999	109	70	-	179	33	41	-	74	253
10,000 - 14,999	57	8	-	65	21	9	-	30	95
15,000 - 19,999	27	1	-	28	20	5	-	25	53
20,000 - 29,999	13	2	-	15	23	4	-	27	42
30,000 - 39,999	3	-	-	3	14	-	-	14	17
40,000 and over	-	-	-	-	18	-	-	18	18
Unclassified by ADT	-	-	380	380	-	-	1,445	1,445	1,825
Total Surface Mileage	382	2,975	380	3,737	144	224	1,445	1,713	5,550

^{1/} Symbols in the stub indicating the types of surface 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; 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.

^{2/} See FM tables for the mileage on Federal-aid systems.

MOTOR FUEL

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Rates and Revenues

MOTOR VEHICLES

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Rates and Revenues

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State Highway Finance

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MILEAGE OF ROADS AND STREETS

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COMMONWEALTH OF PUERTO RICO

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