Mr Holmes

HIGHWAY STATISTICS

1949

U. S. DEPARTMENT OF COMMERCE

BUREAU OF PUBLIC ROADS

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PREFACE

This pamphlet, the fifth of an annual series, presents the 1949 statistical and analytical tables of general interest on the subjects of motor fuel, motor vehicles, highway-user taxation, financing of State highways, highway mileage, and Federal aid for highways. Included for the first time is information concerning the financing of highways by county and local rural governments.

The brief text is intended only to call attention to information of particular interest or significance, to supply definitions of the terms used in the tables, and to point out the limitations of the data presented.

Many of the tables in this pamphlet were issued separately so that the information could be made available at the earliest possible date. However, the public reception of previous ***Highway Statistics*** publications indicates that the issuance of the tables in assembled, permanent form makes the data much more convenient and serviceable to their users.

Prior editions of the annual series are for sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C., at the following prices:

Highway Statistics, 1948	65 cents
Highway Statistics, 1947	45 cents
Highway Statistics, 1946	50 cents
Highway Statistics, 1945	35 cents
Highway Statistics, Summary to 1945	40 cents

The Bureau has also published a bulletin, ***The Financing of Highways by Counties and Local Rural Governments, 1931–41,*** which presents a discussion, and detailed statistical data by States, on county and local rural government receipts, expenditures, and debt for rural highways during the 11-year period. This bulletin is for sale by the Superintendent of Documents at 45 cents a copy.

COVER: Lake Shore Drive, Chicago.

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MOTOR FUEL

The increase of 6.5 percent in gasoline consumed on the highways in 1949 over 1948 was a continuation of the strong upward trend that was resumed immediately after the end of World War II. This increase in highway gasoline consumption was not as great as the 8.6 percent increase in motor-vehicle registrations, but nevertheless represents a 6.5 percent net increase in use of highways. Average fuel consumption per vehicle in 1949 was 737 gallons, compared with 754 in 1948. This decrease on a per-vehicle basis was due in part to the fact that vehicles were becoming available to persons whose needs were not urgent, and who consequently drove fewer miles per year.

The term "motor-fuel" applies to all gasoline and other fuels coming under the purview of the State motor-fuel taxing laws. Fuels other than gasoline, called special fuels, include diesel fuel, liquified petroleum gases, and those known by such names as "tractor fuel" and "power fuel." These special fuels are taxed, in most States, when they are used to propel vehicles on the public highways. Diesel fuel is by far the most widely used. In some States fairly large amounts of liquified petroleum gases are consumed, butane being the most common. Some propane and possibly other liquified gases or mixtures are also used. All States, except Nebraska and Vermont, tax special fuels on either a sales or a use basis, and some States levy additional fees, in the form of higher registration or "equalization" fees, on vehicles using these fuels. The table on page 8 reports highway use of special fuels by months for 1949 for the States that were able to supply this information.

The words "exemption" and "refund" are not used interchangeably: "exemption" applies where the State purposely does not collect the tax; "refund" applies to the procedure whereby the State collects the tax and later returns it in whole or in part. Exemptions are most frequently found in connection with motor fuel purchased by the Federal Government, or in connection with allowances for loss through evaporation, spillage, etc. Refunds are usually granted for nonhighway uses of motor fuel such as in agriculture, aviation, construction, and water and rail transportation.

Table G-1 shows the motor-fuel tax collections of all States. The last column of the table, "adjusted net total receipts," gives the motor-fuel portion of State highway-user revenues. The tax on aviation gasoline is, in most States, refunded or placed in a special fund for aviation purposes. Some States also retain all or part of the tax on fuel used by boats, and apply it to the improvement of marine facilities. Where the amounts of motor-fuel tax paid for these uses have been reported separately, the gross tax received is included in the collections shown in table G-1 and, if not paid out in the form of refunds, it is deducted in the next-to-last column of that table.

Table G-2 reports the gallonage passing through State taxing channels. This table is intended primarily to give data needed in tax analyses and in preliminary studies of motor-fuel consumption. It reflects data as reported by the States, and is published prior to analysis for determination of highway and nonhighway uses.

The highway and nonhighway uses of motor fuel are shown in tables G-21, 22, 23, and 24. These tables do not include purchases by the Federal Government for military use, nor fuel exported from the continental United States. The figures differ in some cases from those in table G-2, primarily because of adjustments made to obtain uniformity among States and to report gallonage as nearly as possible for the period in which it was consumed rather than the period in which the tax was paid. Other adjustments have been made to allow for losses from evaporation, spillage, etc., and to correct errors.

Most of the States refund the tax paid on motor fuel used for nonhighway purposes. Oklahoma is now the only State that permits tax exemptions for such fuel. At various times several other States have allowed tax exemption, but losses of revenue through tax evasion and difficulties of administering their exemption laws have led them to abandon it in favor of the refund procedure. The most recent change from exemptions to refunds was that in Kansas, which was effective on January 1, 1950.

In all States that allow refunds or exemptions for nonhighway uses, the total gallonage claimed to be used for such purposes is known, and nearly all of these States keep records classified by type of use. For States that tax all motor fuel regardless of use, allowing neither exemptions nor refunds, the nonhighway portion has been estimated on the basis of the reports of adjoining States and of States having similar economic characteristics.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE MOTOR-FUEL TAX RECEIPTS - 1949

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE G-1, 1949
ISSUED APRIL 1950

STATE	TAX RATE PER GALLON ON DECEMBER 31		RECEIPTS FROM TAXATION OF MOTOR FUEL					OTHER RECEIPTS IN CONNECTION WITH MOTOR-FUEL TAX 3/					NET TOTAL RECEIPTS	DEDICATED REVENUE FROM NONHIGHWAY FUEL 5/	ADJUSTED NET TOTAL RECEIPTS	STATE
	GASOLINE	OTHER FUELS (DIESEL, BUTANE, ETC.) 1/	GROSS TAX COLLECTIONS	DEDUCTIONS BY DISTRIBUTORS FOR EXPENSES 2/	GROSS RECEIPTS BY STATE	REFUNDS PAID	NET RECEIPTS BY STATE	DISTRIBUTORS AND DEALERS LICENSES	INSPECTION FEES 4/	FINES AND PENALTIES	MISCELLANEOUS RECEIPTS	TOTAL				
	CENTS	CENTS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	6	6	30,472	-	30,472	-	30,472	-	128	-	-	128	30,600	93	30,507	ALABAMA
ARIZONA	5	5	10,818	-	10,818	1,083	9,735	-	-	9	-	9	9,744	-	9,744	ARIZONA
ARKANSAS	6.5	6.5	21,963	-	21,963	-	21,963	-	174	-	-	174	22,137	-	22,137	ARKANSAS
CALIFORNIA	4.5	4.5	145,076	-	145,076	9,719	135,357	22	-	-	168	190	135,547	-	135,547	CALIFORNIA
COLORADO	6	6	23,820	-	23,820	4,248	19,572	-	-	-	-	-	19,572	-	19,572	COLORADO
CONNECTICUT	4	4	18,735	-	18,735	330	18,405	47	-	-	-	47	18,452	-	18,452	CONNECTICUT
DELAWARE	6/ 5	6/ 5	3,995	-	3,995	342	3,653	2	-	-	-	2	3,655	-	3,655	DELAWARE
FLORIDA	7	7	48,198	-	48,198	-	48,198	41	862	-	1	904	49,102	-	49,102	FLORIDA
GEORGIA	6/ 7	6/ 7	43,394	464	42,930	1,136	41,794	39	-	-	-	39	41,833	-	41,833	GEORGIA
IDAHO	6	6	11,012	-	11,012	1,210	9,802	-	-	-	3	3	9,805	52	9,753	IDAHO
ILLINOIS	3	3	63,713	1,274	62,439	9,882	52,557	-	632	-	-	632	53,189	-	53,189	ILLINOIS
INDIANA	4	4	42,642	-	42,642	4,599	38,043	-	885	-	-	885	38,928	-	38,928	INDIANA
IOWA	4	4	34,804	-	34,804	8,842	25,962	1	-	4	126	131	26,093	-	26,093	IOWA
KANSAS	6/ 5	6/ 5	22,057	-	22,057	-	22,057	5	94	-	24	123	22,180	-	22,180	KANSAS
KENTUCKY	7	7	35,819	356	35,463	1,238	34,225	-	-	6	-	6	34,231	-	34,231	KENTUCKY
LOUISIANA	9	9	41,246	-	41,246	1,016	40,230	-	153	7	-	160	40,390	-	40,390	LOUISIANA
MAINE	6	6	12,932	-	12,932	488	12,444	-	-	-	-	-	12,444	7/ 64	12,380	MAINE
MARYLAND	5	5	23,824	-	23,824	1,997	21,827	-	-	-	-	-	21,827	-	21,827	MARYLAND
MASSACHUSETTS	3	3	26,611	188	26,423	1,598	24,825	45	-	-	-	45	24,870	-	24,870	MASSACHUSETTS
MICHIGAN	3	*5	48,709	-	48,709	3,636	45,073	5	-	28	-	33	45,106	8/ 289	44,817	MICHIGAN
MINNESOTA	6/ 5	6/ 5	37,713	-	37,713	6,215	31,498	1	172	-	-	173	31,671	172	31,499	MINNESOTA
MISSISSIPPI 9/	6	*7	23,445	-	23,445	1,042	22,403	-	-	-	38	38	22,441	17	22,424	MISSISSIPPI 9/
MISSOURI	2	2	20,028	-	20,028	1,857	18,171	-	103	1	-	104	18,275	-	18,275	MISSOURI
MONTANA	6/ 6	6/ 6	11,575	-	11,575	2,726	8,849	-	-	-	6	6	8,855	30	8,825	MONTANA
NEBRASKA	6/ 6	NO TAX	22,702	164	22,538	1,967	20,571	42	81	-	41	164	20,735	113	20,622	NEBRASKA
NEVADA 10/	6/ 4.5	*5	2,928	3	2,925	180	2,745	-	34	1	-	35	2,780	23	2,757	NEVADA 10/
NEW HAMPSHIRE	4	4	4,908	-	4,908	119	4,789	-	-	-	-	-	4,789	11	4,778	NEW HAMPSHIRE
NEW JERSEY	3	3	33,506	-	33,506	3,016	30,490	69	-	2	-	71	30,561	-	30,561	NEW JERSEY
NEW MEXICO	6/ 7	6/ 7	12,154	-	12,154	1,230	10,924	23	-	-	5	28	10,952	-	10,952	NEW MEXICO
NEW YORK	4	4	92,574	925	91,649	3,566	88,083	51	-	-	-	51	88,134	-	88,134	NEW YORK
NORTH CAROLINA	6	6	47,684	-	47,684	1,672	46,012	-	2,061	-	27	2,088	48,100	-	48,100	NORTH CAROLINA
NORTH DAKOTA	4	4	10,333	114	10,219	5,060	5,159	1	132	-	-	133	5,292	-	5,292	NORTH DAKOTA
OHIO	4	4	78,732	-	78,732	5,280	73,452	-	-	-	-	-	73,452	-	73,452	OHIO
OKLAHOMA	6/ 6.5	6/ 6.5	32,243	750	31,493	-	31,493	-	401	-	-	401	31,894	-	31,894	OKLAHOMA
OREGON	6/ 6	6/ 6	26,405	-	26,405	2,993	23,412	-	-	-	-	-	23,412	67	23,345	OREGON
PENNSYLVANIA	6/ 5	6/ 5	93,313	987	92,326	-	92,326	-	-	13	-	13	92,339	426	91,913	PENNSYLVANIA
RHODE ISLAND 11/	4	4	6,410	-	6,410	358	6,052	-	-	-	-	-	6,052	-	6,052	RHODE ISLAND 11/
SOUTH CAROLINA	6	6	24,589	-	24,589	581	24,008	-	532	-	-	532	24,540	73	24,467	SOUTH CAROLINA
SOUTH DAKOTA	4	4	10,575	320	10,255	3,717	6,538	-	94	-	-	94	6,632	57	6,575	SOUTH DAKOTA
TENNESSEE	7	7	42,116	-	42,116	2,913	39,203	75	2,213	-	-	2,288	41,491	81	41,410	TENNESSEE
TEXAS	4	*4-6	94,206	937	93,269	16,098	77,171	-	-	-	29	29	77,200	-	77,200	TEXAS
UTAH	4	4	7,447	110	7,337	-	7,337	1	-	1	-	2	7,339	95	7,244	UTAH
VERMONT	6/ 5	NO TAX	4,332	-	4,332	-	4,332	-	-	-	-	-	4,332	10	4,322	VERMONT
VIRGINIA	6	6	43,462	-	43,462	3,080	40,382	1	-	5	1	7	40,389	73	40,316	VIRGINIA
WASHINGTON	6/ 6.5	6/ 6.5	37,312	-	37,312	1,935	35,377	-	-	-	15	15	35,392	-	35,392	WASHINGTON
WEST VIRGINIA 11/	5	5	17,465	-	17,465	620	16,845	6	-	-	-	6	16,851	-	16,851	WEST VIRGINIA 11/
WISCONSIN	4	4	35,209	-	35,209	4,886	30,323	-	253	-	-	253	30,576	-	30,576	WISCONSIN
WYOMING	4	4	5,018	-	5,018	-	5,018	2	-	-	6	8	5,026	51	4,975	WYOMING
DISTRICT OF COLUMBIA	4	4	7,149	-	7,149	59	7,090	-	-	-	8	8	7,098	-	7,098	DISTRICT OF COLUMBIA
TOTAL	12/ 4.52		1,595,373	6,592	1,588,781	122,534	1,466,247	479	9,004	77	498	10,058	1,476,305	1,797	1,474,508	TOTAL

1/ IN STATES MARKED WITH AN ASTERISK THE TAX ON HIGHWAY USE OF FUELS OTHER THAN GASOLINE IS GREATER THAN THE TAX ON GASOLINE. SOME STATES IMPOSE ADDITIONAL REGISTRATION FEES ON VEHICLES USING FUELS OTHER THAN GASOLINE. FOR DETAILS SEE TABLE G-102, PAGE 10 "HIGHWAY STATISTICS, 1948."

2/ THE STATES FOR WHICH AMOUNTS ARE SHOWN MAKE ALLOWANCES TO DISTRIBUTORS FOR EXPENSES OF COLLECTING THE TAX. IN KENTUCKY, SOUTH DAKOTA, AND UTAH, ALLOWANCES OF 2-1/4, 4, AND 3 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 EXPENSES ONLY HAVE BEEN ESTIMATED AS 1, 3, AND 1-1/2 PERCENT, RESPECTIVELY.

3/ IN ROUNDING TO THE NEAREST THOUSAND, ENTRIES UNDER FIVE HUNDRED DOLLARS HAVE BEEN OMITTED.

4/ FEES FOR INSPECTION OF MOTOR-VEHICLE FUEL. WHEREVER POSSIBLE, FEES FOR INSPECTION OF NON-MOTOR-VEHICLE FUELS HAVE BEEN ELIMINATED.

5/ UNLESS OTHERWISE NOTED, THE AMOUNTS IN THIS COLUMN ARE AVIATION-FUEL TAX PROCEEDS THAT WERE ALLOCATED FOR AVIATION PURPOSES.

6/ TAX RATES CHANGED AS FOLLOWS DURING 1949: DELAWARE, 4 TO 5 CENTS, JUNE 16; GEORGIA, 6 TO 7 CENTS, AUGUST 1; KANSAS, 4 TO 5 CENTS, JULY 1; MINNESOTA, 4 TO 5 CENTS, JULY 1; MONTANA, 5 TO 6 CENTS, JULY 1; NEBRASKA, 5 TO 6 CENTS, MAY 25; NEVADA, 4 TO 4.5 CENTS, JULY 1; NEW MEXICO, 5 TO 7 CENTS, JUNE 10; OKLAHOMA, 5.5 TO 6.5 CENTS, JUNE 1; OREGON, 5 TO 6 CENTS, AFTER JULY 1; PENNSYLVANIA, 4 TO 5 CENTS, JUNE 1; VERMONT, 4.5 TO 5 CENTS, JULY 1; WASHINGTON, 5 TO 6.5 CENTS, MARCH 21.

7/ $40,050 TO AERONAUTICAL FUND FROM TAX ON AVIATION FUEL, AND $23,987 TO SEA AND SHORE FISHERIES FROM TAX ON MARINE FUEL.

8/ $230,565 TO STATE BOARD OF AERONAUTICS FROM TAX ON AVIATION FUEL, AND $58,392 TO STATE WATERWAYS COMMISSION FROM TAX ON MARINE FUEL.

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

10/ AN OPTIONAL TAX OF ONE CENT PER GALLON, COLLECTED BY THE STATE FOR THE COUNTIES, IS NOT INCLUDED IN THIS TABLE.

11/ AMOUNTS GIVEN DO NOT INCLUDE $29,261 IN RHODE ISLAND AND $889,177 IN WEST VIRGINIA COLLECTED AND REFUNDED FOR DIESEL FUEL USED FOR NONHIGHWAY PURPOSES.

12/ WEIGHTED AVERAGE RATE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

MOTOR - FUEL CONSUMPTION - 1949

TABLE G-2, 1949
REVISED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES 1/

STATE	TAX RATE PER GALLON ON DECEMBER 31		GROSS AMOUNT REPORTED 3/	AMOUNT EXEMPTED FROM PAYMENT OF TAX 4/	GROSS AMOUNT ASSESSED FOR TAXATION	AMOUNT SUBJECT TO REFUND OF ENTIRE TAX	NET AMOUNT TAXED				AMOUNT TAXED AT PREVAILING RATE DURING 1948	CHANGE DURING 1949		STATE
	GASOLINE	OTHER FUELS (DIESEL, BUTANE, ETC.) 2/					TOTAL	AT PREVAILING RATE	AT OTHER RATES: RATE PER GALLON	AT OTHER RATES: AMOUNT		AMOUNT	PERCENTAGE	
	CENTS	CENTS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	CENTS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS		
ALABAMA	6	6	517,696	6,931	510,765	-	510,765	510,765	-	-	473,639	+37,126	+ 7.8	ALABAMA
ARIZONA	5	5	222,134	3,964	218,170	21,659	196,511	196,511	-	-	190,888	+ 5,623	+ 2.9	ARIZONA
ARKANSAS	6.5	6.5	356,339	8,726	347,613	-	347,613	323,404	(5/)	24,209	290,665	+32,739	+11.3	ARKANSAS
CALIFORNIA	4.5	4.5	3,242,180	55,474	3,186,706	215,980	2,970,726	2,970,726	-	-	2,846,781	+123,945	+ 4.4	CALIFORNIA
COLORADO	6	6	426,704	25,978	400,726	70,813	329,913	329,913	-	-	307,705	+22,208	+ 7.2	COLORADO
CONNECTICUT	4	4	473,172	15,676	457,496	7,309	450,187	450,187	-	-	425,180	+25,007	+ 5.9	CONNECTICUT
DELAWARE	6/ 5	6/ 5	91,407	1,653	89,754	7,825	81,929	81,929	-	-	73,687	+ 8,242	+11.2	DELAWARE
FLORIDA	7	7	787,124	92,916	694,208	-	694,208	694,208	-	-	638,752	+55,456	+ 8.7	FLORIDA
GEORGIA	6/ 7	6/ 7	696,539	6,599	689,940	-	689,940	667,136	(7/)	22,804	611,616	+55,520	+ 9.1	GEORGIA
IDAHO	6	6	187,663	1,375	186,288	20,067	166,221	164,162	2.5	8/ 2,059	155,068	+ 9,094	+ 5.9	IDAHO
ILLINOIS	3	3	2,164,295	32,464	2,131,831	315,262	1,816,569	1,816,569	-	-	1,764,290	+52,279	+ 3.0	ILLINOIS
INDIANA	4	4	1,117,614	34,672	1,082,942	111,235	971,707	971,707	-	-	910,642	+61,065	+ 6.7	INDIANA
IOWA	4	4	908,286	18,674	889,612	229,404	660,208	660,208	-	-	627,465	+32,743	+ 5.2	IOWA
KANSAS	6/ 5	6/ 5	714,274	149,586	564,688	-	564,688	474,765	1.0	9/ 89,923	454,771	+19,994	+ 4.4	KANSAS
KENTUCKY	7	7	528,060	8,480	519,580	779	518,801	500,849	(10/)	17,952	467,270	+33,579	+ 7.2	KENTUCKY
LOUISIANA	9	9	492,581	16,976	475,605	12,763	462,842	455,703	2.0	11/ 7,139	424,399	+31,304	+ 7.4	LOUISIANA
MAINE	6	6	216,761	1,144	215,617	-	215,617	205,520	(12/)	10,097	195,744	+ 9,776	+ 5.0	MAINE
MARYLAND	5	5	487,881	6,514	481,367	39,654	441,713	441,713	-	-	401,914	+39,799	+ 9.9	MARYLAND
MASSACHUSETTS	3	3	920,853	17,234	903,619	45,176	858,443	858,443	-	-	806,509	+51,934	+ 6.4	MASSACHUSETTS
MICHIGAN	3	*5	1,779,268	134,313	1,644,955	125,689	1,519,266	1,511,125	(13/)	8,141	1,441,202	+69,923	+ 4.9	MICHIGAN
MINNESOTA	6/ 5	6/ 5	871,330	17,275	854,055	142,536	711,519	704,145	(14/)	7,374	655,957	+48,188	+ 7.3	MINNESOTA
MISSISSIPPI	6	*7	401,411	8,069	393,342	-	393,342	368,198	(15/)	25,144	337,996	+30,202	+ 8.9	MISSISSIPPI
MISSOURI	2	2	1,072,877	28,560	1,044,317	88,038	956,279	956,279	-	-	885,259	+71,020	+ 8.0	MISSOURI
MONTANA	6/ 6	6/ 6	219,083	6,027	213,056	48,518	164,538	161,591	1.0	8/ 2,947	150,286	+11,305	+ 7.5	MONTANA
NEBRASKA	6/ 6	NO TAX	421,379	10,544	410,835	173	410,662	371,046	(16/)	39,616	362,135	+ 8,911	+ 2.5	NEBRASKA
NEVADA	6/ 4.5	*5	72,148	2,939	69,209	5,114	64,095	58,974	5.0	17/ 5,121	57,765	+ 1,209	+ 2.1	NEVADA
NEW HAMPSHIRE	4	4	124,282	1,741	122,541	3,018	119,523	119,523	-	-	114,395	+ 5,128	+ 4.5	NEW HAMPSHIRE
NEW JERSEY	3	3	1,186,768	50,455	1,136,313	91,967	1,044,346	1,044,346	-	-	963,367	+80,979	+ 8.4	NEW JERSEY
NEW MEXICO	6/ 7	6/ 7	209,957	6,066	203,891	21,487	182,404	182,404	-	-	170,050	+12,354	+ 7.3	NEW MEXICO
NEW YORK	4	4	2,495,462	151,431	2,344,031	88,632	2,255,399	2,255,399	-	-	2,081,316	+174,083	+ 8.4	NEW YORK
NORTH CAROLINA	6	6	844,437	42,627	801,810	83	801,727	765,513	1.0	9/ 36,214	707,035	+58,478	+ 8.3	NORTH CAROLINA
NORTH DAKOTA	4	4	264,554	4,488	260,066	126,729	133,337	133,337	-	-	142,879	- 9,542	18/ - 6.7	NORTH DAKOTA
OHIO	4	4	2,064,926	58,509	2,006,417	132,851	1,873,566	1,873,566	-	-	1,781,580	+91,986	+ 5.2	OHIO
OKLAHOMA	6/ 6.5	6/ 6.5	653,105	15,825	637,280	-	637,280	505,831	(9/)	131,449	472,830	+33,001	+ 7.0	OKLAHOMA
OREGON	6/ 6	6/ 6	488,838	4,119	484,719	51,916	432,803	427,963	1.0	8/ 4,840	417,247	+10,716	+ 2.6	OREGON
PENNSYLVANIA	6/ 5	6/ 5	2,079,163	27,193	2,051,970	-	2,051,970	2,051,970	-	-	1,961,011	+90,959	+ 4.6	PENNSYLVANIA
RHODE ISLAND 19/	4	4	155,995	2,901	153,094	2,006	151,088	151,088	-	-	144,933	+ 6,155	+ 4.2	RHODE ISLAND 19/
SOUTH CAROLINA	6	6	425,848	12,490	413,358	476	412,882	401,521	1.0	20/ 11,361	368,240	+33,281	+ 9.0	SOUTH CAROLINA
SOUTH DAKOTA	4	4	270,139	4,466	265,673	92,935	172,738	172,738	-	-	176,702	- 3,964	18/ - 2.2	SOUTH DAKOTA
TENNESSEE	7	7	639,675	44,642	595,033	15,859	579,174	561,966	1.0	7/ 17,208	531,475	+30,491	+ 5.7	TENNESSEE
TEXAS	4	*4-6	2,751,159	316,771	2,434,388	389,632	2,044,756	2,039,779	6.0	17/ 4,977	1,862,907	+176,872	+ 9.5	TEXAS
UTAH	4	4	192,881	5,166	187,715	-	187,715	187,715	-	-	178,065	+ 9,650	+ 5.4	UTAH
VERMONT	6/ 5	NO TAX	93,619	333	93,286	-	93,286	93,286	-	-	90,029	+ 3,257	+ 3.6	VERMONT
VIRGINIA	6	6	746,880	18,416	728,464	50,954	677,510	675,714	4.0	8/ 1,796	615,652	+60,062	+ 9.8	VIRGINIA
WASHINGTON	6/ 6.5	6/ 6.5	642,750	28,918	613,832	33,760	580,072	580,072	-	-	557,687	+22,385	+ 4.0	WASHINGTON
WEST VIRGINIA 19/	5	5	351,296	3,924	347,372	9,494	337,878	337,878	-	-	323,462	+14,416	+ 4.5	WEST VIRGINIA 19/
WISCONSIN	4	4	917,706	26,527	891,179	122,928	768,251	768,251	-	-	743,742	+24,509	+ 3.3	WISCONSIN
WYOMING	4	4	127,322	2,769	124,553	-	124,553	124,553	-	-	120,798	+ 3,755	+ 3.1	WYOMING
DISTRICT OF COLUMBIA	4	4	185,783	5,229	180,554	1,488	179,066	179,066	-	-	163,499	+15,567	+ 9.5	DISTRICT OF COLUMBIA
TOTAL	21/ 4.52		37,301,604	1,547,769	35,753,835	2,744,209	33,009,626	32,539,255	-	470,371	30,646,486	1,892,769	+ 6.2	TOTAL

1/ AN ANALYSIS OF MOTOR-FUEL USAGE WILL BE GIVEN IN TABLE G-21 TO BE PUBLISHED LATER.

2/ IN STATES MARKED WITH AN ASTERISK THE TAX ON HIGHWAY USE OF FUELS OTHER THAN GASOLINE IS GREATER THAN THE TAX ON GASOLINE. SOME STATES IMPOSE ADDITIONAL REGISTRATION FEES ON VEHICLES USING FUELS OTHER THAN GASOLINE. FOR DETAILS SEE TABLE G-102, PAGE 10, "HIGHWAY STATISTICS, 1948."

3/ EXPORT SALES AND OTHER AMOUNTS NOT REPRESENTING CONSUMPTION IN STATE HAVE BEEN ELIMINATED AS FAR AS POSSIBLE. IN CASES WHERE STATES FAILED TO REPORT AMOUNTS EXEMPTED FROM TAXATION, THE GROSS AMOUNT TAXED IS SHOWN IN THIS COLUMN.

4/ INCLUDES ALLOWANCES FOR EVAPORATION AND OTHER LOSSES, FEDERAL USE, OTHER PUBLIC USE, AND NONHIGHWAY USE, WHERE INITIAL EXEMPTIONS RATHER THAN REFUNDS ARE MADE.

5/ WITHIN 300 FEET OF BORDER THE TAX IS REDUCED TO THAT OF ADJACENT STATE. GALLONS TAXED AT 2 CENTS, 8,572,000; AT 4 CENTS, 9,113,000; AT 5.5 CENTS, 6,524,000.

6/ TAX RATES CHANGED AS FOLLOWS DURING 1949: DELAWARE, 4 TO 5 CENTS, JUNE 16; GEORGIA, 6 TO 7 CENTS, AUGUST 1; KANSAS, 4 TO 5 CENTS, JULY 1; MINNESOTA, 4 TO 5 CENTS, JULY 1; MONTANA, 5 TO 6 CENTS, JULY 1; NEBRASKA, 5 TO 6 CENTS, MAY 25; NEVADA, 4 TO 4.5 CENTS, JULY 1; NEW MEXICO, 5 TO 7 CENTS, JUNE 10; OKLAHOMA, 5.5 TO 6.5 CENTS, JUNE 1; OREGON, 5 TO 6 CENTS, AFTER JULY 1; PENNSYLVANIA, 4 TO 5 CENTS, JUNE 1; VERMONT, 4.5 TO 5 CENTS, JULY 1; WASHINGTON, 5 TO 6.5 CENTS, MARCH 21.

7/ PARTIAL REFUNDS ARE MADE ON AGRICULTURAL USE AS FOLLOWS: GEORGIA, 5 CENTS; TENNESSEE, 6 CENTS.

8/ AVIATION IS TAXED AT 2.5 CENTS A GALLON IN IDAHO; MONTANA AND OREGON REFUNDED IT AT 4 CENTS UNTIL JULY 1, 1949 AND 5 CENTS THEREAFTER; VIRGINIA REFUNDS INTRASTATE AVIATION AT 2 CENTS PER GALLON.

9/ IN KANSAS NONHIGHWAY USES WERE EXEMPTED FROM 3 CENTS OF TAX UNTIL JULY 1, 1949 AND FULLY EXEMPTED THEREAFTER; NORTH CAROLINA REFUNDS NONHIGHWAY USES AT 5 CENTS A GALLON; OKLAHOMA EXEMPTS NONHIGHWAY USES FROM 4.5 CENTS OF THE TAX.

10/ AGRICULTURAL USE OF 10,358,000 GALLONS WAS REFUNDED 90 PERCENT OF THE TAX; AVIATION USE OF 7,594,000 GALLONS WAS REFUNDED 95 PERCENT OF THE TAX.

11/ REPRESENTS EVAPORATION OR LOSS ALLOWANCE, WHICH IS EXEMPTED FROM ALL EXCEPT 2 CENTS OF THE LOUISIANA MOTOR-FUEL TAX.

12/ AVIATION USE OF 649,000 GALLONS WAS REFUNDED AT 2 CENTS AND 9,448,000 GALLONS OF GASOLINE USED FOR OTHER NONHIGHWAY PURPOSES WERE REFUNDED AT 5 CENTS.

13/ 36,000 GALLONS USED IN INTERSTATE AVIATION WERE REFUNDED AT 1.5 CENTS; 1,035,000 GALLONS OF USE-FUEL USED BY VEHICLES OPERATING UNDER MUNICIPAL FRANCHISE WERE TAXED AT 4 CENTS; 7,070,000 GALLONS OF OTHER USE-FUEL WERE TAXED AT 5 CENTS.

14/ REFUNDS ON AVIATION GASOLINE ARE ON A SLIDING SCALE: 150,000 GALLONS WERE REFUNDED AT 1 CENT; 150,000 GALLONS AT 2 CENTS; 150,000 GALLONS AT 3 CENTS; 6,924,000 GALLONS AT 3.5 CENTS.

15/ 21,906,000 GALLONS OF GASOLINE USED FOR NONHIGHWAY PURPOSES WERE REFUNDED AT 5 CENTS; 3,238,000 GALLONS OF FUEL OTHER THAN GASOLINE USED ON THE HIGHWAYS WERE TAXED AT 7 CENTS.

16/ AVIATION USE OF 1,513,000 GALLONS WAS TAXED AT 5 CENTS AND REFUNDED AT 2.5 CENTS PER GALLON; AGRICULTURAL USE OF 38,103,000 GALLONS WAS REFUNDED AT 4 CENTS PER GALLON UNTIL MAY 25, 1949 AND AT 5 CENTS THEREAFTER.

17/ MOTOR FUELS OTHER THAN GASOLINE.

18/ THE DECREASES IN NET GALLONS OF GASOLINE TAXED IN NORTH DAKOTA AND SOUTH DAKOTA RESULT FROM INCREASED AMOUNTS OF GASOLINE ON WHICH THE TAX WAS REFUNDED ON CLAIMS OF NONHIGHWAY USAGE. THE GROSS CONSUMPTION OF GASOLINE AND THE NUMBERS OF VEHICLES REGISTERED IN 1949 WERE SUBSTANTIALLY GREATER THAN IN 1948 IN BOTH OF THOSE STATES.

19/ AMOUNTS DO NOT INCLUDE 737,000 GALLONS (RHODE ISLAND) AND 17,784,000 GALLONS (WEST VIRGINIA) OF DIESEL FUEL USED FOR NONHIGHWAY PURPOSES, TAXED AT FULL RATE AND REFUNDED.

20/ AGRICULTURAL USE OF 10,506,000 GALLONS AND MARINE USE OF 855,000 GALLONS WERE REFUNDED AT 5 CENTS PER GALLON.

21/ WEIGHTED AVERAGE RATE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

ANALYSIS OF MOTOR-FUEL USAGE IN CALENDAR YEAR 1949 1/

TABLE G-21, 1949
ISSUED JULY 1950

STATE	PRIVATE AND COMMERCIAL USE			PUBLIC USE					SUMMARY OF TOTAL USAGE			LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC. 4/	TOTAL QUANTITY CONSUMED IN STATE	STATE
	HIGHWAY 2/	NON-HIGHWAY 2/	TOTAL	FEDERAL (HIGHWAY CIVILIAN USE ONLY) 3/	STATE, COUNTY, AND MUNICIPAL: HIGHWAY	STATE, COUNTY, AND MUNICIPAL: NON-HIGHWAY	STATE, COUNTY, AND MUNICIPAL: TOTAL	TOTAL PUBLIC USE	HIGHWAY	NON-HIGHWAY	TOTAL			
	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	
ALABAMA	454,570	40,658	495,228	1,055	11,653	3,884	15,537	16,592	467,278	44,542	511,820	3,316	515,136	ALABAMA
ARIZONA	190,549	21,214	211,763	1,622	4,769	1,589	6,358	7,980	196,940	22,803	219,743	2,144	221,887	ARIZONA
ARKANSAS	312,826	23,971	336,797	669	9,848	3,283	13,131	13,800	323,343	27,254	350,597	4,315	354,912	ARKANSAS
CALIFORNIA	2,930,890	247,999	3,178,889	5,263	37,488	12,496	49,984	55,247	2,973,641	260,495	3,234,136	16,173	3,250,309	CALIFORNIA
COLORADO	326,336	73,696	400,032	1,895	5,219	3,969	9,188	11,083	333,450	77,665	411,115	6,290	417,405	COLORADO
CONNECTICUT	444,677	20,238	464,915	432	5,800	1,216	7,016	7,448	450,909	21,454	472,363	4,621	476,984	CONNECTICUT
DELAWARE	81,271	7,203	88,474	109	960	320	1,280	1,389	82,340	7,523	89,863	1,209	91,072	DELAWARE
FLORIDA	618,977	108,440	727,417	1,105	14,515	4,838	19,353	20,458	634,597	113,278	747,875	12,116	759,991	FLORIDA
GEORGIA	619,024	59,136	678,160	1,412	8,835	2,945	11,780	13,192	629,271	62,081	691,352	1,356	692,708	GEORGIA
IDAHO	158,573	23,445	182,018	1,096	3,412	1,137	4,549	5,645	163,081	24,582	187,663	1,896	189,559	IDAHO
ILLINOIS	1,802,973	307,343	2,110,316	2,711	16,136	5,379	21,515	24,226	1,821,820	312,722	2,134,542	32,464	2,167,006	ILLINOIS
INDIANA	961,890	124,644	1,086,534	655	8,797	2,932	11,729	12,384	971,342	127,576	1,098,918	16,371	1,115,289	INDIANA
IOWA	649,655	229,244	878,899	475	10,671	3,557	14,228	14,703	660,801	232,801	893,602	13,624	907,226	IOWA
KANSAS	465,328	219,832	685,160	622	9,437	3,146	12,583	13,205	475,387	222,978	698,365	10,495	708,860	KANSAS
KENTUCKY	486,796	21,031	507,827	595	8,815	2,938	11,753	12,348	496,206	23,969	520,175	6,541	526,716	KENTUCKY
LOUISIANA	442,794	25,721	468,515	809	4,725	1,575	6,300	7,109	448,328	27,296	475,624	7,139	482,763	LOUISIANA
MAINE	200,247	11,532	211,779	283	2,879	959	3,838	4,121	203,409	12,491	215,900	2,185	218,085	MAINE
MARYLAND	435,267	31,264	466,531	1,000	6,451	2,150	8,601	9,601	442,718	33,414	476,132	4,873	481,005	MARYLAND
MASSACHUSETTS	854,201	39,547	893,748	1,342	7,157	2,386	9,543	10,885	862,700	41,933	904,633	9,307	913,940	MASSACHUSETTS
MICHIGAN	1,501,807	214,206	1,716,013	1,131	25,754	8,585	34,339	35,470	1,528,692	222,791	1,751,483	24,927	1,776,410	MICHIGAN
MINNESOTA	686,760	157,883	844,643	965	8,265	2,755	11,020	11,985	695,990	160,638	856,628	12,977	869,605	MINNESOTA
MISSISSIPPI	362,351	21,060	383,411	822	7,448	2,483	9,931	10,753	370,621	23,543	394,164	5,936	400,100	MISSISSIPPI
MISSOURI	946,117	94,834	1,040,951	1,479	8,842	2,947	11,789	13,268	956,438	97,781	1,054,219	15,900	1,070,119	MISSOURI
MONTANA	158,335	50,210	208,545	1,818	3,383	1,128	4,511	6,329	163,536	51,338	214,874	3,469	218,343	MONTANA
NEBRASKA	352,064	52,607	404,671	858	4,595	1,532	6,127	6,985	357,517	54,139	411,656	6,383	418,039	NEBRASKA
NEVADA	62,334	6,583	68,917	684	1,111	370	1,481	2,165	64,129	6,953	71,082	647	71,729	NEVADA
NEW HAMPSHIRE	117,178	2,296	119,474	156	2,300	767	3,067	3,223	119,634	3,063	122,697	1,088	123,785	NEW HAMPSHIRE
NEW JERSEY	1,080,483	58,735	1,139,218	999	9,869	3,290	13,159	14,158	1,091,351	62,025	1,153,376	11,757	1,165,133	NEW JERSEY
NEW MEXICO	179,821	21,231	201,052	1,989	2,080	693	2,773	4,762	183,890	21,924	205,814	3,105	208,919	NEW MEXICO
NEW YORK	2,257,490	152,238	2,409,728	3,858	50,322	16,774	67,096	70,954	2,311,670	169,012	2,480,682	23,378	2,504,060	NEW YORK
NORTH CAROLINA	741,177	55,880	797,057	883	23,907	7,969	31,876	32,759	765,967	63,849	829,816	8,444	838,260	NORTH CAROLINA
NORTH DAKOTA	133,213	123,558	256,771	662	1,519	1,114	2,633	3,295	135,394	124,672	260,066	4,488	264,554	NORTH DAKOTA
OHIO	1,848,134	139,689	1,987,823	1,705	26,484	8,828	35,312	37,017	1,876,323	148,517	2,024,840	30,555	2,055,395	OHIO
OKLAHOMA	490,684	126,218	616,902	1,134	11,410	3,803	15,213	16,347	503,228	130,021	633,249	5,072	638,321	OKLAHOMA
OREGON	424,827	49,538	474,365	1,537	7,161	2,387	9,548	11,085	433,525	51,925	485,450	4,747	490,197	OREGON
PENNSYLVANIA	1,939,794	82,317	2,022,111	2,118	22,394	7,465	29,859	31,977	1,964,306	89,782	2,054,088	15,643	2,069,731	PENNSYLVANIA
RHODE ISLAND	147,528	1,988	149,516	140	2,665	888	3,553	3,693	150,333	2,876	153,209	1,584	154,793	RHODE ISLAND
SOUTH CAROLINA	369,675	27,868	397,543	984	11,504	3,835	15,339	15,923	381,763	31,703	413,466	2,415	415,881	SOUTH CAROLINA
SOUTH DAKOTA	168,633	93,663	262,296	812	2,533	844	3,377	4,189	171,978	94,507	266,485	2,656	269,141	SOUTH DAKOTA
TENNESSEE	560,789	32,262	593,051	4,031	13,323	4,441	17,764	21,795	578,143	36,703	614,846	6,095	620,941	TENNESSEE
TEXAS	2,024,939	375,562	2,400,501	3,189	36,903	7,648	44,551	47,740	2,065,031	383,210	2,448,241	14,898	2,463,139	TEXAS
UTAH	170,561	13,177	183,738	912	2,983	994	3,977	4,889	174,456	14,171	188,627	2,761	191,388	UTAH
VERMONT	88,655	3,918	92,573	146	535	178	713	859	89,336	4,096	93,432	946	94,378	VERMONT
VIRGINIA	664,414	45,799	710,213	1,456	10,547	3,516	14,063	15,519	676,417	49,315	725,732	7,483	733,215	VIRGINIA
WASHINGTON	559,625	51,650	611,275	5,784	15,754	5,251	21,005	26,789	581,163	56,901	638,064	3,030	641,094	WASHINGTON
WEST VIRGINIA	330,517	6,498	337,015	431	6,903	2,301	9,204	9,635	337,851	8,799	346,650	3,418	350,068	WEST VIRGINIA
WISCONSIN	755,590	129,395	884,985	755	12,661	4,220	16,881	17,636	769,006	133,615	902,621	13,558	916,179	WISCONSIN
WYOMING	110,509	11,668	122,177	1,150	1,782	594	2,376	3,526	113,441	12,262	125,703	1,260	126,963	WYOMING
DISTRICT OF COLUMBIA	179,066	1,488	180,554	1,625	1,635	545	2,180	3,805	182,326	2,033	184,359	162	184,521	DISTRICT OF COLUMBIA
TOTAL	31,849,914	3,840,177	35,690,091	66,963	514,139	168,844	682,983	749,946	32,431,016	4,009,021	36,440,037	395,217	36,835,254	TOTAL
PERCENTAGE	87.40	10.54	97.94	0.19	1.41	0.46	1.87	2.06	89.00	11.00	100.00	-	-	PERCENTAGE

1/ THIS TABLE IS ONE OF A SERIES (G-21 THROUGH G-24) GIVING AN ANALYSIS OF MOTOR-FUEL CONSUMPTION. TABLE G-22 GIVES TOTAL USE BY MONTHS, TABLE G-23 GIVES HIGHWAY USE BY MONTHS, AND TABLE G-24 GIVES NONHIGHWAY USE BY PURPOSE OF USE. THE DATA GIVEN IN THESE TABLES ARE BASED ON REPORTS OF MOTOR-FUEL CONSUMPTION SUBMITTED BY THE SEVERAL STATES AND THE DISTRICT OF COLUMBIA. THE GALLONAGES REPORTED HERE DIFFER IN SOME INSTANCES FROM THOSE IN TABLE G-2, 1949. GALLONAGES IN THE LATTER TABLE ARE, IN MOST INSTANCES, AS REPORTED BY THE STATES WITHOUT ADJUSTMENT FOR PERIOD OF USE, TIME LAG IN CLAIMING REFUNDS, ETC. TO MAKE THE ANALYSIS UNIFORM AND COMPLETE IT WAS NECESSARY TO MAKE NUMEROUS ESTIMATES AND APPROXIMATIONS. FOR INFORMATION ON THE STATE MOTOR-FUEL TAX LAWS AND ADMINISTRATION, SEE TABLES G-101 THROUGH G-110 IN "HIGHWAY STATISTICS, 1948".

2/ AMOUNTS OF HIGHWAY AND NONHIGHWAY USE WERE DETERMINED BY ANALYSIS OF DATA ON EXEMPTIONS AND REFUNDS. MOST STATES REPORT REFUNDS CERTIFIED OR PAID IN A GIVEN PERIOD AND NOT THE AMOUNT OF NONTAXABLE FUEL PURCHASED IN THE PERIOD. IN ORDER TO APPROXIMATE THE GALLONS CONSUMED DURING THE CALENDAR YEAR THAT WERE SUBJECT TO REFUND, THE MONTHLY SERIES OF REFUND GALLONAGE WAS OFFSET ONE OR MORE MONTHS. FOR STATES THAT REPORT NO EXEMPTIONS OR REFUNDS FOR NONHIGHWAY USE, ESTIMATES WERE BASED ON DATA FOR STATES HAVING SIMILAR CHARACTERISTICS, AND ON OTHER AVAILABLE INFORMATION.

3/ ALL MOTOR FUEL USED BY THE MILITARY SERVICES AND NONHIGHWAY FUEL USED BY CIVILIAN BRANCHES OF THE FEDERAL GOVERNMENT HAVE BEEN EXCLUDED FROM THIS TABLE.

4/ SOME STATES MAKE A FLAT PERCENTAGE ALLOWANCE FOR LOSSES IN STORAGE AND HANDLING, AND OTHERS ALLOW FOR ACTUAL LOSSES NOT TO EXCEED A SPECIFIC PERCENTAGE (SEE TABLE G-103). STILL OTHERS PERMIT DISTRIBUTORS TO CLAIM STOCK LOSSES IN RECONCILIATION OF INVENTORY, THUS EXEMPTING THE LOST GALLONAGE FROM TAXATION. LOSSES BY DESTRUCTION, WHERE REPORTED SEPARATELY, ARE ALSO INCLUDED IN THIS COLUMN. THE MAXIMUM ALLOWANCE USED IN THIS ANALYSIS TO COVER LOSSES IN STORAGE AND HANDLING WAS 1 1/2 PERCENT. WHERE ALLOWANCES WERE NOT REPORTED, ESTIMATES WERE MADE ON THE BASIS OF LEGAL PROVISIONS AND REPORTED PRACTICES. WHERE NO DEFINITE PERCENTAGE IS STIPULATED, AN ALLOWANCE OF 1 PERCENT WAS MADE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

TOTAL MOTOR-FUEL CONSUMPTION BY MONTHS IN 1949 1/

TABLE G-22, 1949
ISSUED JULY 1950

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	
ALABAMA	38,951	36,803	44,073	43,029	43,329	42,085	42,510	45,621	44,212	44,235	44,936	45,352	515,136	ALABAMA
ARIZONA	16,848	16,913	18,943	18,723	18,413	18,999	18,407	18,680	17,812	18,716	19,303	20,130	221,887	ARIZONA
ARKANSAS	24,929	23,354	29,129	28,102	31,349	30,885	29,726	31,825	31,107	32,668	31,865	29,973	354,912	ARKANSAS
CALIFORNIA	254,390	232,245	251,573	264,554	266,855	282,788	290,050	301,338	285,584	273,805	268,236	278,891	3,250,309	CALIFORNIA
COLORADO	23,702	24,473	31,262	32,708	35,458	39,801	45,579	46,488	39,553	34,907	33,206	30,268	417,405	COLORADO
CONNECTICUT	32,921	31,724	36,323	38,840	40,588	43,240	43,908	44,866	42,596	41,035	40,222	40,721	476,984	CONNECTICUT
DELAWARE	6,277	5,854	7,223	7,617	8,107	8,677	8,220	8,488	7,883	7,563	7,570	7,593	91,072	DELAWARE
FLORIDA	66,423	67,027	73,132	63,786	59,436	57,194	57,838	58,498	56,174	61,399	65,556	73,528	759,991	FLORIDA
GEORGIA	54,421	50,035	59,606	57,448	58,155	57,172	61,425	57,218	57,411	59,311	59,864	60,642	692,708	GEORGIA
IDAHO	9,730	8,738	13,354	16,536	16,742	18,847	19,606	21,233	18,889	17,481	15,297	13,106	189,559	IDAHO
ILLINOIS	138,396	133,437	170,669	192,669	207,969	199,651	192,229	190,590	190,895	190,420	186,909	173,172	2,167,006	ILLINOIS
INDIANA	75,257	70,202	87,722	98,635	105,591	103,086	98,683	102,581	96,940	97,511	93,783	85,298	1,115,289	INDIANA
IOWA	48,332	50,203	67,087	88,818	97,289	89,984	85,008	79,546	79,551	84,533	73,715	63,160	907,226	IOWA
KANSAS	37,425	39,127	52,761	57,324	61,340	78,938	80,192	69,035	64,679	56,182	56,911	54,946	708,860	KANSAS
KENTUCKY	37,973	34,920	41,567	43,886	47,956	45,904	45,557	46,771	46,454	47,243	43,636	44,849	526,716	KENTUCKY
LOUISIANA	35,651	33,880	38,577	42,452	38,308	41,371	40,024	42,609	41,437	42,052	40,484	45,918	482,763	LOUISIANA
MAINE	13,304	13,089	14,295	15,763	18,956	20,506	23,682	24,808	20,751	19,482	17,181	16,268	218,085	MAINE
MARYLAND	33,474	30,890	38,063	40,020	41,340	43,375	42,822	44,654	42,516	41,584	40,904	41,363	481,005	MARYLAND
MASSACHUSETTS	61,297	59,653	69,311	73,682	77,643	83,042	85,462	88,347	81,799	78,884	76,714	78,106	913,940	MASSACHUSETTS
MICHIGAN	125,511	110,655	134,084	148,110	153,466	161,677	166,630	175,649	157,477	154,274	145,222	143,655	1,776,410	MICHIGAN
MINNESOTA	49,968	47,898	59,789	72,696	84,891	84,011	86,203	92,750	83,337	80,433	69,048	58,581	869,605	MINNESOTA
MISSISSIPPI	26,964	24,958	37,059	36,795	35,826	33,957	34,202	35,408	35,959	29,737	37,221	32,014	400,100	MISSISSIPPI
MISSOURI	65,503	68,027	85,464	91,409	96,259	96,657	95,076	98,843	93,580	95,538	94,026	89,737	1,070,119	MISSOURI
MONTANA	10,612	9,857	14,330	22,952	20,078	25,946	22,498	27,255	19,447	16,431	15,916	13,021	218,343	MONTANA
NEBRASKA	20,101	24,787	27,968	36,954	40,912	39,516	46,404	40,200	37,731	36,767	35,998	30,701	418,039	NEBRASKA
NEVADA	4,007	3,864	4,699	5,588	6,050	7,796	7,294	7,827	7,070	6,553	5,606	5,375	71,729	NEVADA
NEW HAMPSHIRE	7,702	7,707	8,588	8,644	10,220	11,618	13,446	14,218	11,651	10,761	9,861	9,369	123,785	NEW HAMPSHIRE
NEW JERSEY	78,991	76,826	91,249	95,119	97,017	105,818	107,202	111,413	103,956	98,122	97,604	101,816	1,165,133	NEW JERSEY
NEW MEXICO	12,510	15,872	16,669	16,538	18,524	17,764	19,750	20,465	17,953	17,901	17,484	17,489	208,919	NEW MEXICO
NEW YORK	168,894	156,488	188,911	202,157	214,851	230,655	240,669	246,358	226,841	216,001	206,979	205,256	2,504,060	NEW YORK
NORTH CAROLINA	64,895	57,731	71,021	70,027	71,676	70,194	70,110	72,570	70,541	75,265	70,614	73,616	838,260	NORTH CAROLINA
NORTH DAKOTA	8,430	8,222	12,840	29,144	31,672	27,589	29,362	37,786	25,659	20,653	18,067	15,130	264,554	NORTH DAKOTA
OHIO	146,663	135,756	161,155	169,254	186,097	185,300	186,624	183,119	179,292	185,458	167,457	169,220	2,055,395	OHIO
OKLAHOMA	37,057	39,079	51,376	51,868	63,512	59,006	61,059	59,868	57,332	53,229	52,835	52,100	638,321	OKLAHOMA
OREGON	28,281	27,539	36,864	42,185	42,675	48,844	46,927	49,998	46,641	42,943	39,790	37,510	490,197	OREGON
PENNSYLVANIA	145,013	139,106	163,471	172,953	178,040	183,931	186,610	193,948	183,353	177,229	172,492	173,585	2,069,731	PENNSYLVANIA
RHODE ISLAND	10,506	10,492	12,190	12,762	12,616	14,048	14,613	14,911	13,575	13,020	12,769	13,291	154,793	RHODE ISLAND
SOUTH CAROLINA	32,041	30,092	35,553	34,151	34,250	34,641	35,179	36,786	34,947	35,793	36,123	36,325	415,881	SOUTH CAROLINA
SOUTH DAKOTA	13,139	13,889	16,272	23,531	28,489	27,565	29,030	30,017	25,317	22,593	21,113	18,186	269,141	SOUTH DAKOTA
TENNESSEE	42,365	48,644	45,026	53,485	56,409	52,889	51,140	51,280	48,285	57,408	59,673	54,337	620,941	TENNESSEE
TEXAS	165,458	177,307	203,987	194,757	215,701	225,858	213,148	217,961	208,188	204,694	218,443	217,637	2,463,139	TEXAS
UTAH	12,773	11,242	13,799	15,091	16,544	17,893	18,868	19,056	18,526	16,939	16,542	14,115	191,388	UTAH
VERMONT	5,760	5,749	6,318	7,043	8,086	9,783	9,294	10,400	9,104	8,387	7,374	7,080	94,378	VERMONT
VIRGINIA	52,507	48,830	58,897	59,564	57,340	67,347	65,173	68,308	66,549	62,465	61,710	64,525	733,215	VIRGINIA
WASHINGTON	39,258	38,315	51,086	52,305	54,582	59,444	62,371	63,972	59,705	56,271	52,232	51,553	641,094	WASHINGTON
WEST VIRGINIA	27,459	23,775	28,803	30,374	30,919	30,276	29,832	32,342	31,083	27,345	29,347	28,513	350,068	WEST VIRGINIA
WISCONSIN	55,701	52,595	66,325	75,144	84,874	87,863	88,845	95,589	86,768	82,119	75,132	65,204	916,179	WISCONSIN
WYOMING	6,864	7,480	8,563	9,529	10,372	13,808	15,154	15,606	11,873	10,112	9,291	8,311	126,963	WYOMING
DISTRICT OF COLUMBIA	13,951	13,049	15,199	15,563	15,557	15,405	16,001	15,767	15,458	15,620	16,006	16,945	184,521	DISTRICT OF COLUMBIA
TOTAL	2,488,585	2,398,398	2,872,225	3,080,284	3,252,329	3,352,644	3,379,642	3,462,866	3,253,461	3,179,072	3,088,267	3,027,481	36,835,254	TOTAL

1/ THIS TABLE IS ONE OF A SERIES (G-21 THROUGH G-24) GIVING AN ANALYSIS OF MOTOR-FUEL CONSUMPTION. TABLE G-21 GIVES THE SEGREGATION BETWEEN HIGHWAY AND NONHIGHWAY USE, TABLE G-23 GIVES HIGHWAY USE BY MONTHS, AND TABLE G-24 GIVES NONHIGHWAY USE BY PURPOSE OF USE (SEE NOTES TO TABLE G-21). TABLE G-22 GIVES A SEGREGATION BY MONTHS OF THE TOTAL CONSUMPTION REPORTED IN THE FINAL COLUMN OF TABLE G-21, AND INCLUDES LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC., AS WELL AS THE HIGHWAY AND NONHIGHWAY USES.

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DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

HIGHWAY USE OF MOTOR FUEL BY MONTHS IN 1949 1/

TABLE G-23, 1949
ISSUED JULY 1950

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	
ALABAMA	37,703	35,013	42,085	40,280	38,882	38,104	35,512	38,750	37,967	40,081	41,912	40,989	467,278	ALABAMA
ARIZONA	14,881	14,947	16,686	16,105	15,904	16,925	16,083	16,837	15,391	16,687	17,559	18,935	196,940	ARIZONA
ARKANSAS	24,106	22,174	27,822	26,283	28,479	28,209	25,122	27,346	27,107	29,873	29,803	27,019	323,343	ARKANSAS
CALIFORNIA	232,763	211,451	226,680	242,875	242,123	258,576	268,187	275,894	261,518	251,594	247,747	254,233	2,973,641	CALIFORNIA
COLORADO	21,054	21,447	26,510	25,286	26,209	29,370	33,476	37,170	29,872	27,572	28,586	26,898	333,450	COLORADO
CONNECTICUT	30,650	29,781	34,459	36,496	38,780	40,974	41,765	43,043	40,132	38,458	37,828	38,523	450,909	CONNECTICUT
DELAWARE	5,834	5,379	6,662	6,852	7,123	7,669	7,438	7,487	7,068	6,873	6,926	7,029	82,340	DELAWARE
FLORIDA	55,892	57,046	61,979	53,748	50,038	48,348	48,140	49,064	46,956	49,591	53,221	60,574	634,597	FLORIDA
GEORGIA	52,927	47,712	57,116	53,896	52,267	51,889	51,935	47,819	49,082	53,824	55,981	54,823	629,271	GEORGIA
IDAHO	8,777	7,773	12,138	14,194	14,145	15,523	15,937	17,093	16,196	15,055	14,188	12,062	163,081	IDAHO
ILLINOIS	124,157	117,461	144,794	158,051	173,454	158,895	151,824	162,904	162,197	157,281	158,700	152,102	1,821,820	ILLINOIS
INDIANA	68,307	64,146	78,084	85,703	91,330	84,941	81,341	89,651	81,985	83,213	84,314	78,327	971,342	INDIANA
IOWA	32,996	41,827	59,811	72,136	67,682	62,191	49,829	51,293	61,962	66,883	54,475	39,716	660,801	IOWA
KANSAS	33,652	33,335	40,555	39,759	40,822	45,446	41,233	42,063	40,126	40,032	41,563	36,801	475,387	KANSAS
KENTUCKY	36,360	33,224	39,110	40,800	44,171	42,219	42,804	44,320	43,669	44,830	41,524	43,175	496,206	KENTUCKY
LOUISIANA	33,747	31,736	35,561	39,015	34,618	38,778	36,535	38,904	37,802	39,310	38,358	43,964	448,328	LOUISIANA
MAINE	12,515	12,544	13,410	14,958	17,686	19,368	21,952	23,546	19,254	17,598	15,800	14,778	203,409	MAINE
MARYLAND	31,826	29,292	35,920	36,859	37,451	38,573	38,178	40,003	38,662	38,146	38,307	39,501	442,718	MARYLAND
MASSACHUSETTS	57,539	56,016	65,211	69,787	73,442	79,024	81,116	83,731	76,158	73,587	73,050	74,039	862,700	MASSACHUSETTS
MICHIGAN	109,426	95,871	117,074	129,426	132,264	134,238	139,533	150,394	133,114	132,879	128,032	126,441	1,528,692	MICHIGAN
MINNESOTA	44,708	42,935	53,600	59,083	62,582	61,714	62,511	69,883	64,740	63,745	59,311	51,178	695,990	MINNESOTA
MISSISSIPPI	26,053	23,777	35,634	34,926	33,078	31,460	30,104	31,365	32,311	27,228	35,246	29,439	370,621	MISSISSIPPI
MISSOURI	61,210	63,427	77,354	80,655	84,162	83,558	83,076	89,819	81,291	83,615	84,271	84,000	956,438	MISSOURI
MONTANA	8,998	8,445	12,360	18,125	15,253	19,411	14,283	17,399	11,548	12,940	13,550	11,224	163,536	MONTANA
NEBRASKA	18,559	23,210	25,332	32,660	34,003	32,609	37,726	33,986	30,266	30,165	31,191	27,810	357,517	NEBRASKA
NEVADA	3,633	3,469	4,236	5,100	5,422	6,966	6,324	6,857	6,206	5,874	5,168	4,874	64,129	NEVADA
NEW HAMPSHIRE	7,409	7,405	8,325	8,354	9,811	11,279	13,074	13,760	11,255	10,340	9,527	9,095	119,634	NEW HAMPSHIRE
NEW JERSEY	74,333	70,904	85,472	88,866	90,975	98,885	101,219	104,738	97,669	91,705	90,973	95,612	1,091,351	NEW JERSEY
NEW MEXICO	11,212	14,406	14,760	14,124	16,012	15,273	17,140	18,267	15,101	15,440	15,827	16,328	183,890	NEW MEXICO
NEW YORK	158,443	145,870	176,122	187,125	197,023	212,093	216,621	225,631	204,717	200,254	194,026	193,745	2,311,670	NEW YORK
NORTH CAROLINA	58,949	52,904	65,168	63,463	64,997	63,144	63,955	67,321	64,910	68,520	65,391	67,245	765,967	NORTH CAROLINA
NORTH DAKOTA	5,402	5,172	7,474	9,681	12,470	14,880	15,814	16,274	15,178	14,704	10,858	7,487	135,394	NORTH DAKOTA
OHIO	135,055	125,179	151,457	159,647	170,089	167,886	167,178	163,580	159,449	169,066	154,133	153,604	1,876,323	OHIO
OKLAHOMA	32,903	33,800	40,934	41,537	48,279	38,333	42,933	44,806	43,107	44,243	45,661	46,692	503,228	OKLAHOMA
OREGON	26,015	25,105	33,015	37,959	37,776	42,992	39,637	43,011	40,741	37,811	35,671	33,792	433,525	OREGON
PENNSYLVANIA	139,760	133,692	156,753	164,395	168,562	173,496	171,762	182,223	170,896	168,719	166,195	167,853	1,964,306	PENNSYLVANIA
RHODE ISLAND	10,183	10,183	11,871	12,452	12,214	13,703	14,224	14,526	13,043	12,600	12,408	12,926	150,333	RHODE ISLAND
SOUTH CAROLINA	29,116	27,693	32,806	31,134	31,202	31,564	32,219	34,414	32,263	32,610	33,577	33,165	381,763	SOUTH CAROLINA
SOUTH DAKOTA	10,815	11,580	12,072	12,083	18,116	16,892	14,811	15,746	12,884	14,907	16,008	16,064	171,978	SOUTH DAKOTA
TENNESSEE	40,050	46,892	42,059	51,092	53,219	48,106	45,978	46,471	43,850	53,832	55,946	50,648	578,143	TENNESSEE
TEXAS	141,736	148,116	168,397	148,822	157,332	171,759	187,277	190,650	177,137	177,482	195,806	200,517	2,065,031	TEXAS
UTAH	12,033	10,449	12,767	13,589	14,668	15,835	16,603	17,294	16,692	15,515	15,598	13,415	174,456	UTAH
VERMONT	5,471	5,408	6,002	6,656	7,545	9,274	8,798	9,809	8,609	7,896	7,048	6,820	89,336	VERMONT
VIRGINIA	48,907	45,026	54,397	53,697	52,576	61,443	60,453	63,802	61,776	57,440	56,543	60,357	676,417	VIRGINIA
WASHINGTON	36,129	34,957	47,427	48,265	49,768	54,015	55,557	56,655	53,853	50,315	47,860	46,362	581,163	WASHINGTON
WEST VIRGINIA	26,686	22,789	27,844	29,274	29,689	29,076	28,702	31,249	30,012	26,417	28,445	27,668	337,851	WEST VIRGINIA
WISCONSIN	49,930	45,999	57,279	64,195	70,046	69,539	68,816	77,456	68,906	69,687	67,260	59,893	769,006	WISCONSIN
WYOMING	6,062	6,661	7,660	8,508	9,283	12,379	13,576	13,986	10,577	8,997	8,314	7,438	113,441	WYOMING
DISTRICT OF COLUMBIA	13,769	12,855	15,051	15,448	15,399	15,207	15,765	15,571	15,291	15,361	15,835	16,754	182,326	DISTRICT OF COLUMBIA
TOTAL	2,268,641	2,176,483	2,585,295	2,703,424	2,798,419	2,862,031	2,874,116	3,003,861	2,820,496	2,810,795	2,785,521	2,741,934	32,431,016	TOTAL

1/ THIS TABLE IS ONE OF A SERIES (G-21 THROUGH G-24) GIVING AN ANALYSIS OF MOTOR-FUEL CONSUMPTION. TABLE G-21 GIVES THE SEGREGATION BETWEEN HIGHWAY AND NONHIGHWAY USE, TABLE G-22 GIVES TOTAL USE BY MONTHS, AND TABLE G-24 GIVES NONHIGHWAY USE BY PURPOSE OF USE. SEE NOTES TO TABLE G-21.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

NONHIGHWAY USE OF MOTOR FUEL IN 1949 1/

ANALYSIS OF PRIVATE AND COMMERCIAL USE FOR OTHER THAN HIGHWAY PURPOSES

TABLE G-24, 1949
ISSUED JULY 1950

STATE	TOTAL NON-HIGHWAY USE 2/	UNCLASSIFIED	CLASSIFIED 3/									STATE
			TOTAL	AGRICULTURAL USE	OTHER USES							
					TOTAL	AVIATION	INDUSTRIAL AND COMMERCIAL 4/	CONSTRUCTION 4/	DOMESTIC	MARINE	MISCELLANEOUS	
	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	
ALABAMA	*40,658	40,658	-	-	-	-	-	-	-	-	-	ALABAMA
ARIZONA	21,214	-	21,214	10,510	10,704	7,502	2,528	584	40	-	50	ARIZONA
ARKANSAS	*23,971	23,971	(2,315)	-	(2,315)	(2,315)	-	-	-	-	-	ARKANSAS
CALIFORNIA	247,999	-	247,999	80,037	167,962	69,228	61,877	13,403	-	5,691	17,763	CALIFORNIA
COLORADO	73,696	-	73,696	51,676	22,020	17,131	3,024	1,536	129	-	200	COLORADO
CONNECTICUT	20,238	-	20,238	745	19,493	944	15,614	2,133	-	802	-	CONNECTICUT
DELAWARE	7,203	-	7,203	4,910	2,293	533	1,494	-	-	266	-	DELAWARE
FLORIDA	*108,440	108,440	(52,562)	-	(52,562)	(52,562)	-	-	-	-	-	FLORIDA
GEORGIA	*59,136	59,136	(24,004)	(24,004)	-	-	-	-	-	-	-	GEORGIA
IDAHO	23,445	-	23,445	17,996	5,509	2,059	3,310	-	-	140	-	IDAHO
ILLINOIS	307,343	-	307,343	215,579	91,764	52,701	27,162	6,674	639	381	4,207	ILLINOIS
INDIANA	124,644	-	124,644	98,080	26,564	4,899	17,565	2,710	263	415	712	INDIANA
IOWA	229,244	-	229,244	203,321	25,923	1,996	17,940	3,257	-	-	2,730	IOWA
KANSAS	219,832	219,832	-	-	-	-	-	-	-	-	-	KANSAS
KENTUCKY	*21,031	21,031	(19,596)	(10,660)	(8,936)	(8,187)	-	-	-	-	(749)	KENTUCKY
LOUISIANA	*25,721	25,721	(20,294)	(11,426)	(8,868)	(6,349)	-	-	-	(2,519)	-	LOUISIANA
MAINE	11,532	-	11,532	5,419	6,113	881	1,991	-	-	3,241	-	MAINE
MARYLAND	31,264	-	31,264	19,644	11,620	1,740	242	6,388	13	3,237	-	MARYLAND
MASSACHUSETTS	39,547	-	39,547	2,090	37,457	10,804	25,154	-	-	1,499	-	MASSACHUSETTS
MICHIGAN	214,206	-	214,206	89,163	125,043	7,848	111,480	4,604	-	970	141	MICHIGAN
MINNESOTA	157,883	-	157,883	137,881	20,002	10,972	8,761	-	-	-	269	MINNESOTA
MISSISSIPPI	21,060	-	21,060	15,658	5,402	2,484	2,808	110	-	-	-	MISSISSIPPI
MISSOURI	94,834	-	94,834	62,114	32,720	21,869	3,327	1,706	-	-	5,818	MISSOURI
MONTANA	50,210	-	50,210	42,788	7,422	2,964	4,286	-	104	-	68	MONTANA
NEBRASKA	*52,607	52,607	(39,752)	(38,103)	(1,649)	(1,649)	-	-	-	-	-	NEBRASKA
NEVADA	6,583	-	6,583	2,301	4,282	2,218	944	-	-	-	1,120	NEVADA
NEW HAMPSHIRE	2,296	-	2,296	489	1,807	230	994	323	10	226	24	NEW HAMPSHIRE
NEW JERSEY	58,735	-	58,735	7,727	51,008	16,758	31,483	-	75	1,015	1,677	NEW JERSEY
NEW MEXICO	21,231	-	21,231	15,062	6,169	3,633	1,907	516	74	39	-	NEW MEXICO
NEW YORK	152,238	-	152,238	48,807	103,431	65,134	23,844	8,995	-	3,789	1,669	NEW YORK
NORTH CAROLINA	55,880	-	55,880	19,626	36,254	20,537	5/ 12,160	2,142	36	(5/)	1,379	NORTH CAROLINA
NORTH DAKOTA	123,558	-	123,558	120,199	3,359	1,713	1,646	-	-	-	-	NORTH DAKOTA
OHIO	139,689	139,689	(16,602)	-	(16,602)	(16,602)	-	-	-	-	-	OHIO
OKLAHOMA	126,218	-	126,218	112,069	14,149	9,761	4,388	-	-	-	-	OKLAHOMA
OREGON	49,538	-	49,538	24,217	25,321	4,847	19,069	-	-	1,405	-	OREGON
PENNSYLVANIA	*82,317	82,317	(9,319)	-	(9,319)	(9,319)	-	-	-	-	-	PENNSYLVANIA
RHODE ISLAND	1,988	-	1,988	169	1,819	205	1,225	-	-	389	-	RHODE ISLAND
SOUTH CAROLINA	*27,868	27,868	(11,361)	(10,506)	(855)	-	-	-	-	(855)	-	SOUTH CAROLINA
SOUTH DAKOTA	93,663	-	93,663	90,551	3,112	1,428	1,653	-	-	-	31	SOUTH DAKOTA
TENNESSEE	32,262	-	32,262	17,208	15,054	6,809	-	-	-	-	8,245	TENNESSEE
TEXAS	375,562	-	375,562	280,229	95,333	43,789	24,880	12,531	-	-	14,133	TEXAS
UTAH	*13,177	13,177	(2,263)	-	(2,263)	(2,263)	-	-	-	-	-	UTAH
VERMONT	*3,918	3,918	-	-	-	-	-	-	-	-	-	VERMONT
VIRGINIA	45,799	-	45,799	19,068	26,731	6,319	12,435	3,468	-	4,281	228	VIRGINIA
WASHINGTON	51,650	-	51,650	14,514	37,136	20,273	8,988	1,920	-	3,137	2,818	WASHINGTON
WEST VIRGINIA	6,498	-	6,498	3,175	3,323	1,887	1,400	-	-	36	-	WEST VIRGINIA
WISCONSIN	129,395	-	129,395	94,858	34,537	6,631	17,978	-	-	-	9,928	WISCONSIN
WYOMING	*11,668	11,668	(1,275)	-	(1,275)	(1,275)	-	-	-	-	-	WYOMING
DISTRICT OF COLUMBIA	1,488	1,488	-	-	-	-	-	-	-	-	-	DISTRICT OF COLUMBIA
PARTIAL TOTALS 6/	-	-	3,008,656	1,927,820	1,080,836	428,727	473,557	73,000	1,383	30,959	73,210	PARTIAL TOTALS 6/
PERCENTAGE	-	-	100.00	64.08	35.92	-	-	-	-	-	-	PERCENTAGE
FULL TOTALS	3,840,177	831,521	3,008,656	-	-	-	-	-	-	-	-	FULL TOTALS

1/ THIS TABLE IS ONE OF A SERIES (G-21 THROUGH G-24) GIVING AN ANALYSIS OF MOTOR-FUEL CONSUMPTION. TABLE G-21 GIVES THE SEGREGATION BETWEEN HIGHWAY AND NONHIGHWAY USE, TABLE G-22 GIVES TOTAL USE BY MONTHS, AND TABLE G-23 GIVES HIGHWAY USE BY MONTHS. SEE NOTES TO TABLE G-21.

2/ DATA ON PRIVATE AND COMMERCIAL NONHIGHWAY USE OF MOTOR-VEHICLE FUEL WERE OBTAINED BY 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) A FEW STATES DO NOT ALLOW EXEMPTIONS OR REFUNDS FOR NONHIGHWAY USE OF MOTOR FUEL, (3) SOME STATES ALLOW EXEMPTIONS OR REFUNDS FOR CERTAIN NONHIGHWAY USES BUT DID NOT REPORT THE TOTAL NONHIGHWAY USE, AND (4) SOME STATES FAILED TO REPORT A CLASSIFICATION OF EXEMPTIONS OR REFUNDS ACCORDING TO USE. ASTERISKS (*) INDICATE STATES FOR WHICH IT WAS NECESSARY TO ESTIMATE A PORTION, OR ALL, OF THE NONHIGHWAY USE.

3/ IN THE STATES FOR WHICH SOME BUT NOT ALL NONHIGHWAY USES WERE REPORTED SEPARATELY, THE ENTIRE NONHIGHWAY GALLONAGE IS GIVEN IN THE UNCLASSIFIED COLUMN. THE KNOWN AMOUNTS OF THE RESPECTIVE NONHIGHWAY USES ARE ALSO GIVEN IN THE CLASSIFIED COLUMNS IN PARENTHESIS, BUT ARE NOT ADDED INTO THE COLUMN TOTALS.

4/ "CONSTRUCTION" IS INCLUDED WITH "INDUSTRIAL AND COMMERCIAL" IN THE CLASSIFICATION OF SOME STATES.

5/ MARINE USE IS INCLUDED WITH INDUSTRIAL AND COMMERCIAL.

6/ TOTALS FOR 34 STATES FOR WHICH COMPLETE CLASSIFICATION OF NONHIGHWAY USE WAS REPORTED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

HIGHWAY USE OF SPECIAL FUELS BY MONTHS IN 1949 1/

(BASED ON TAX PAYMENTS; NOT ADJUSTED FOR MONTH OF USE)

STATE	TAX RATE PER GALLON, DECEMBER 31 2/	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
	CENTS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	1,000 GALLONS	
ALABAMA	6	147	130	150	182	173	192	183	215	202	227	247	271	2,319	ALABAMA
ARIZONA	5	767	481	1,011	807	863	739	805	789	834	805	897	876	9,674	ARIZONA
ARKANSAS	6.5	149	109	142	129	98	148	134	115	127	133	142	213	1,639	ARKANSAS
CALIFORNIA	4.5	6,861	6,506	7,221	7,272	7,893	8,174	7,941	9,124	8,826	8,789	8,375	8,345	95,327	CALIFORNIA
COLORADO	6	332	369	349	383	394	466	468	500	572	542	546	554	5,475	COLORADO
CONNECTICUT	4	320	298	298	315	303	316	287	314	310	331	317	305	3,714	CONNECTICUT
DELAWARE	5													(3/)	DELAWARE
FLORIDA	7	304	352	400	366	370	343	366	364	353	366	381	422	4,387	FLORIDA
GEORGIA	7	641	528	779	680	686	648	608	631	548	617	703	560	7,629	GEORGIA
IDAHO	6	285	234	286	282	458	324	392	271	400	431	320	338	4,021	IDAHO
ILLINOIS	3	1,252	1,187	1,367	1,288	1,285	1,314	1,364	1,339	1,335	1,397	1,442	1,544	16,114	ILLINOIS
INDIANA	4	792	623	618	643	648	712	653	685	688	591	658	638	7,949	INDIANA
IOWA	4	509	631	784	699	1,364	1,719	1,448	1,501	1,366	1,199	1,179	775	13,174	IOWA
KANSAS	5	275	266	280	278	282	240	286	298	331	358	326	339	3,559	KANSAS
KENTUCKY	7	253	249	209	236	234	236	197	225	230	230	244	245	2,788	KENTUCKY
LOUISIANA	9	252	224	244	238	232	230	241	233	250	255	268	265	2,932	LOUISIANA
MAINE	6	19	21	22	22	34	38	48	47	48	51	57	55	462	MAINE
MARYLAND	5	505	370	445	457	409	533	412	451	463	462	487	452	5,446	MARYLAND
MASSACHUSETTS	3	167	125	162	148	169	169	172	195	195	172	204	234	2,112	MASSACHUSETTS
MICHIGAN	5	667	635	685	671	641	669	648	709	763	672	649	696	8,105	MICHIGAN
MINNESOTA	5	501	530	419	305	195	211	230	307	408	399	369	445	4,319	MINNESOTA
MISSISSIPPI	7	227	207	311	305	289	275	264	275	283	238	307	257	3,238	MISSISSIPPI
MISSOURI	2	791	755	875	906	930	938	717	1,001	914	995	963	753	10,538	MISSOURI
MONTANA	6	405	308	267	346	421	357	438	583	426	542	583	431	5,107	MONTANA
NEBRASKA	NO TAX	-	-	-	-	-	-	-	-	-	-	-	-	-	NEBRASKA
NEVADA	5	354	319	333	457	405	418	454	446	461	557	470	447	5,121	NEVADA
NEW HAMPSHIRE	4	17	14	16	15	21	23	22	33	30	28	29	32	280	NEW HAMPSHIRE
NEW JERSEY	3	1,684	1,658	1,843	1,859	1,838	1,916	1,909	2,080	1,982	1,969	1,973	2,147	22,858	NEW JERSEY
NEW MEXICO	7	311	417	391	376	370	460	402	393	435	449	411	440	4,855	NEW MEXICO
NEW YORK	4	2,939	1,204	2,368	3,063	1,370	2,742	2,799	2,591	2,505	2,535	2,629	2,878	29,623	NEW YORK
NORTH CAROLINA	6													(3/)	NORTH CAROLINA
NORTH DAKOTA	4	75	83	156	95	204	342	262	258	318	296	224	147	2,460	NORTH DAKOTA
OHIO	4													(3/)	OHIO
OKLAHOMA	6.5	364	367	387	364	368	339	364	365	373	406	410	438	4,545	OKLAHOMA
OREGON	6	808	558	708	807	926	888	759	788	984	852	1,138	964	10,180	OREGON
PENNSYLVANIA	5	763	653	683	797	805	760	797	860	766	607	761	865	9,117	PENNSYLVANIA
RHODE ISLAND	4													(3/)	RHODE ISLAND
SOUTH CAROLINA	6	97	94	104	103	101	103	120	123	121	124	144	134	1,368	SOUTH CAROLINA
SOUTH DAKOTA	4	171	180	131	175	298	620	404	347	303	296	257	219	3,401	SOUTH DAKOTA
TENNESSEE	7	253	215	252	245	261	251	273	279	258	277	268	311	3,143	TENNESSEE
TEXAS	4-6	1,070	965	1,020	923	1,030	917	1,103	1,082	1,090	1,022	408	1,812	12,442	TEXAS
UTAH	4	444	421	475	489	502	535	539	578	574	568	555	525	6,205	UTAH
VERMONT	NO TAX	-	-	-	-	-	-	-	-	-	-	-	-	-	VERMONT
VIRGINIA	6	500	419	442	394	563	461	605	595	527	604	455	507	6,072	VIRGINIA
WASHINGTON	6.5	931	928	978	960	948	999	910	1,041	1,078	1,156	968	1,016	11,913	WASHINGTON
WEST VIRGINIA	5													(3/)	WEST VIRGINIA
WISCONSIN	4													(3/)	WISCONSIN
WYOMING	4	117	100	198	212	221	243	237	267	258	252	243	225	2,573	WYOMING
DISTRICT OF COLUMBIA	4	214	174	207	223	224	233	219	278	233	222	241	255	2,723	DISTRICT OF COLUMBIA
TOTAL	-	27,533	23,907	28,016	28,515	28,826	31,241	30,480	32,576	32,168	32,022	31,248	32,375	358,907	TOTAL

1/ "SPECIAL FUELS" ARE MOTOR FUELS OTHER THAN GASOLINE, AND CONSIST PRIMARILY OF DIESEL FUEL AND LIQUEFIED PETROLEUM GASES. THE GALLONAGE RECORDED IN THIS TABLE IS INCLUDED IN TABLES G-21, 22, AND 23.

2/ SEE TABLE G-1 FOR COMPARISON OF STATE TAX RATES ON GASOLINE AND SPECIAL FUELS. THE FEDERAL GOVERNMENT TAXES GASOLINE AT 1-1/2 CENTS PER GALLON BUT DOES NOT TAX SPECIAL FUELS.

3/ THESE STATES TAX SPECIAL FUELS BUT DO NOT SEGREGATE THE GALLONAGE FROM GASOLINE GALLONAGE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE AND FEDERAL GASOLINE TAX RATES BY YEARS 1/

TABLE G-205
ISSUED AUGUST 1950

CENTS PER GALLON

STATE	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	STATE
ALABAMA	4	4-5	5-6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	ALABAMA
ARIZONA	4	4-5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	ARIZONA
ARKANSAS	5	5-6	6	6	6-6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	ARKANSAS
CALIFORNIA	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3-4.5	4.5	4.5	4.5	CALIFORNIA
COLORADO	4	4	4	4	4-5-4	4	4	4	4	4	4	4	4	4	4	4	4	4-6	6	6	6	COLORADO
CONNECTICUT	2	2	2	2	2	2-3	3	3	3	3	3	3	3	3	3	3	3	3-4	4	4	4	CONNECTICUT
DELAWARE	3	3	3	3	3	3-4	4	4	4	4	4	4	4	4	4	4	4	4	4	4-5	5	DELAWARE
FLORIDA	6	6-7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	FLORIDA
GEORGIA	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6-7	7	GEORGIA
IDAHO	4-5	5	5	5	5	5	5	5	5	5.1	5.1	5.1	5.1	5.1	5.1	5.1-5-6	6	6	6	6	6	IDAHO
ILLINOIS	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	ILLINOIS
INDIANA	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	INDIANA
IOWA	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3-4	4	4	4	4	4	IOWA
KANSAS	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3-4	4	4	4-5	5	KANSAS
KENTUCKY	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5-7	7	7	KENTUCKY
LOUISIANA	4-5	5	5	5	5	5	5-7	7	7	7	7	7	7	7	7	7	7	7	7-9	9	9	LOUISIANA
MAINE	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4-6	6	6	6	MAINE
MARYLAND	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4-5	5	5	5	MARYLAND
MASSACHUSETTS	2-3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MASSACHUSETTS
MICHIGAN	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MICHIGAN
MINNESOTA	3	3	3	3	3	3	3	3-4	4	4	4-3	3-4	4	4	4	4	4	4	4	4-5	5	MINNESOTA
MISSISSIPPI	5	5-5.5	5.5-6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6-7	MISSISSIPPI
MISSOURI	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	MISSOURI
MONTANA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5-6	6	MONTANA
NEBRASKA	4	4	4	4	4	4-5	5	5-4-5	5	5	5	5	5	5	5	5	5	5	5	5-6	6	NEBRASKA
NEVADA	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4-4.5	4.5	NEVADA
NEW HAMPSHIRE	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	NEW HAMPSHIRE
NEW JERSEY	2	2-3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	NEW JERSEY
NEW MEXICO	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5-7	7	NEW MEXICO
NEW YORK	2	2	2-3	3	3	3-4	4-3	3-4	4	4	4	4	4	4	4	4	4	4	4	4	4	NEW YORK
NORTH CAROLINA	5	5-6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6-7	NORTH CAROLINA
NORTH DAKOTA	3	3	3	3	3	3	3	3	3	3-4	4	4	4	4	4	4	4	4	4	4	4	NORTH DAKOTA
OHIO	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	OHIO
OKLAHOMA	4	4-5	4	4	4	4	4	4	4	4	4	4-5.5	5.5	5.5	5.5	5.5-7.5	7.5	5.5	5.5	5.5-6.5	6.5	OKLAHOMA
OREGON	4	4	4	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5-6	6	OREGON
PENNSYLVANIA	4-3	3	3	3	3	3-4	4	4	4	4	4	4	4	4	4	4	4	4-3-4	4	4-5	5	PENNSYLVANIA
RHODE ISLAND	2	2	2	2	2	2	2	2-3	3	3	3	3	3	3	3	3	3	3-4	4	4	4	RHODE ISLAND
SOUTH CAROLINA	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6-7	SOUTH CAROLINA
SOUTH DAKOTA	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	SOUTH DAKOTA
TENNESSEE	5	5-6-7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	TENNESSEE
TEXAS	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	TEXAS
UTAH	3.5	3.5	3.5-4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	UTAH
VERMONT	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4-4.5	4.5	4.5-5	5	VERMONT
VIRGINIA	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5-6	6	6	6	6	VIRGINIA
WASHINGTON	3	3-5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5-6.5	6.5	WASHINGTON
WEST VIRGINIA	4	4	4	4	4	4	4	4-5	5	5	5	5	5	5	5	5	5	5	5	5	5	WEST VIRGINIA
WISCONSIN	2	2-4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	WISCONSIN
WYOMING	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	WYOMING
DISTRICT OF COLUMBIA	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3-4	4	4	4	DISTRICT OF COLUMBIA
STATE AVG. 2/	3.35	3.48	3.60	3.65	3.66	3.80	3.85	3.91	3.96	3.96	3.96	3.99	3.99	4.05	4.06	4.10	4.16	4.25	4.35	4.52		STATE AVG. 2/
FEDERAL TAX	-	-	1	1-1.5	1	1	1	1	1	1	1-1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	FEDERAL TAX

1/ THE TAX RATES GIVEN WERE IN EFFECT DECEMBER 31 FOR ALL YEARS EXCEPT 1950. THE 1950 TAX RATES GIVEN WERE IN EFFECT AUGUST 1. FOR TAX RATES IN EARLIER YEARS, SEE COMPARABLE TABLE IN "HIGHWAY STATISTICS, SUMMARY TO 1945."

2/ WEIGHTED AVERAGE RATES BASED ON THE NET GALLONS TAXED.

MOTOR VEHICLES

In 1949 there were 44,670,588 motor vehicles registered—an increase of 3,533,570 over the number registered in 1948.

These figures include 550,345 vehicles owned by Federal, State, and local governments, but do not include trailers and semitrailers, or automotive equipment owned by the military forces.

The great increase in motor-vehicle registrations appears to be both a cause and a result of our rapidly expanding economy. It had been assumed generally that the greater part of the vehicles produced in the years following World War II would be required to replace worn-out prewar vehicles and to make up the war-time deficit in motor-vehicle production. Instead, with wages, prices, and general economic activity at or near all-time record levels, the expanding market for motor vehicles has apparently prevented the anticipated scrapping.

There are increasing indications that the public's habits have changed, or are changing, with respect to maintenance of vehicles. There appears to be a growing tendency to keep vehicles in good repair and to keep them in service for longer periods. Whether this tendency will continue after vehicles have been readily available over a number of years remains to be seen.

Although increasing general economic activity is largely responsible for the rapid increase in the numbers of motor vehicles, dispersion of industry and the creation of new living areas are also important factors. The motor vehicle, first a luxury and later a convenience, has become an absolute necessity. Many of our new living areas, business centers, and industrial developments are entirely dependent on motor-vehicle transportation.

The numbers of vehicles of different types registered in each State during 1949, and a comparison with 1948 registrations, are given in table MV-1. The form of this table has been changed from that of previous years in order to make available the totals of privately owned plus publicly owned vehicles.

The motor-vehicle registration years of the States vary considerably, but most begin either January 1 or April 1. In order to obtain uniformity, the registration data given in table MV-1 are for the calendar year. The differences between registrations on this basis and those of the actual State registration years are small and from a statistical standpoint are of little significance.

Registration practices vary considerably among the States: several register busses with trucks or automobiles; some register tractor-semitrailers as one unit; others register tractors and semitrailers separately. Many States are unable to segregate house trailers or other light trailers from heavy commercial trailers and semitrailers, and others do not register these private utility trailers at all. There are numerous variations among the States in the registration of taxicabs, station wagons, and special-type vehicles that have been produced during and since World War II. It is therefore necessary in many cases to supplement data supplied by the States with information available from other sources.

The use of diesel power for trucks and busses is increasing rapidly. Although relatively few States are able to supply information on vehicles powered with non-gasoline fuels, the States have recognized the increasing importance of such vehicles and many of them are studying the subject, particularly from a taxation standpoint. Information on these vehicles will probably be available in greater detail within the next few years.

The motor-vehicle registrations given in the following tables do not include transfers or reregistrations. Insofar as possible, these and all other items that might cause duplication have been removed.

In table MV-1, publicly owned vehicles are reported in somewhat more detail for 1949 than for previous years. Further classification of these vehicles by type of ownership is given in table MV-7. License plates for publicly owned vehicles are usually issued free, or for a nominal charge, and the States in many cases do not keep detailed records. Where the State records are not in sufficient detail to show separately the number of such automobiles, trucks, and busses, the segregation has been estimated by the Bureau of Public Roads.

The need for weight, taxation, and other information of an economic nature relating to trucks is prompting many States to obtain data on truck registration weight and capacity classifications, and for 1949 information was available from 22 States. These data, together with a brief discussion, are given on pages 28-30.

Brief summaries of the automobile and truck registration-fee schedules of the States are given in table MV-103. These schedules, effective January 1, 1951, are necessarily limited to vehicles in private, not-for-hire service, for which most vehicles are registered. Motor vehicles in for-hire service are subject to special registration fees in many States and in nearly all

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

RELATIVE AMOUNTS OF MOTOR FUEL EXEMPTED OR REFUNDED FOR ALLEGED NONHIGHWAY USE 1/

TABLE G-240
ISSUED JULY 1950

EXEMPTED OR REFUNDED IN PERCENT OF TOTAL MOTOR FUEL CONSUMED DURING YEAR	STATES								
	1941	1942	1943	1944	1945	1946	1947	1948	1949
0 - 4.9	ALA ARK FLA GA KY LA MAINE MASS MISS NEBR N H N C PA R I S C TENN UTAH VT W VA WYO D C	ALA ARK FLA GA KY LA MISS NEBR PA R I S C UTAH VT W VA WYO	ALA ARK FLA GA KY LA NEBR PA R I S C UTAH VT WYO D C	ALA ARK FLA GA KY LA MISS NEBR N H PA R I S C UTAH VT WYO D C	ALA ARK FLA GA KY LA MISS NEBR N H N C PA R I S C UTAH VT W VA WYO D C	ALA ARK CONN GA KY LA MAINE MASS MISS NEBR N H N C PA R I S C TENN UTAH VT VA W VA WYO D C	ALA ARK CONN GA KY LA MAINE MISS N H N C PA R I S C TENN UTAH VT W VA WYO D C	ALA ARK CONN GA KY LA MISS N H PA R I S C UTAH VT W VA WYO D C	ALA ARK CONN GA KY LA MASS N H PA R I S C UTAH VT W VA WYO D C
5.0 - 9.9	CALIF CONN DEL IDAHO ILL IND MD MICH MO NEV N J N Y OHIO VA WASH WIS	CONN DEL MAINE MD MASS MICH MO N H N Y N C TENN VA WASH WIS D C	DEL MAINE MASS MICH MISS MO N H N C TENN WASH W VA	DEL MAINE MD MASS MO N C TENN VA WASH W VA	CONN DEL MAINE MD MASS MO N Y OHIO TENN VA WASH	ARIZ DEL FLA IDAHO MD MO NEV N J N Y OHIO WASH	ARIZ CALIF DEL FLA MD MASS MO NEBR NEV N J N Y OHIO VA WASH	ARIZ CALIF DEL FLA MAINE MD MASS MO NEBR NEV N J N Y N C OHIO TENN VA WASH	ARIZ CALIF DEL FLA MAINE MD MISS MO NEBR NEV N J N Y N C OHIO TENN VA WASH
10.0 - 14.9	ARIZ COLO MINN N MEX OKLA OREG TEXAS	ARIZ CALIF COLO IDAHO ILL IND NEV N J N MEX OHIO OREG	CALIF CONN IDAHO ILL MD N Y OHIO VA	ARIZ CALIF CONN IDAHO IND N J N Y OHIO WIS	ARIZ CALIF IDAHO IND NEV N J N MEX OREG	CALIF ILL IND MICH N MEX OREG WIS	IDAHO ILL IND N MEX OREG WIS	IDAHO ILL IND MICH N MEX OREG WIS	IDAHO ILL IND MICH N MEX OREG WIS
15.0 - 19.9	IOWA	IOWA MINN TEXAS	ARIZ COLO IND NEV N J N MEX OREG TEXAS WIS	COLO ILL IND NEV N MEX OREG TEXAS	COLO ILL MICH TEXAS WIS	COLO MINN TEXAS	COLO MICH N DAK 2/ TEXAS	COLO TEXAS	COLO MINN OKLA TEXAS
20.0 - 24.9	MONT S DAK	MONT OKLA S DAK	MINN OKLA	MINN	MINN OKLA	MONT OKLA	MINN MONT OKLA	MINN OKLA	MONT
25.0 - 29.9	KANS		IOWA MONT	IOWA OKLA	IOWA MONT	IOWA	IOWA S DAK	IOWA MONT	IOWA
30.0 - 34.9		KANS	S DAK	MONT S DAK		KANS S DAK	KANS	KANS S DAK	KANS
35.0 - 39.9			KANS		KANS S DAK				S DAK
40.0 - 44.9	N DAK			KANS					
45.0 - 49.9								N DAK	N DAK
50.0 - 54.9		N DAK							
55.0 - 59.9			N DAK			N DAK			
60.0 - 64.9				N DAK	N DAK				

1/ SOME STATES DO NOT ALLOW FULL REFUND OR EXEMPTION FOR ALLEGED NONHIGHWAY USE. GALLONAGE ON WHICH PARTIAL REFUNDS OR EXEMPTIONS WERE ALLOWED IS CLASSIFIED AS REFUNDED OR EXEMPTED. THIS TABLE DOES NOT INCLUDE EXEMPTED OR REFUNDED USE BY FEDERAL GOVERNMENT.

2/ NORTH DAKOTA CHANGED FROM EXEMPTIONS TO REFUNDS EFFECTIVE JANUARY 1, 1947, BUT REFUND PAYMENTS DID NOT BEGIN UNTIL MAY. THE PERCENTAGE OF REFUNDS FOR 1947 IS THEREFORE BASED ON THE TAXED GALLONAGE FOR THE FULL YEAR, AND REFUNDS FOR ONLY PART OF A YEAR.

States they are subject to additional regulation or taxation under State public service commissions or other public bodies. Twenty-three States provide for substantial reductions in the registration fees of "farm" trucks. Since large numbers of vehicles are registered at the lower farm rates, the provisions are given separately. In most States tractors and semitrailers are registered separately although in some States the combination is registered as one vehicle. Fees for tractor trucks and semitrailers are given on sheets 3 and 4 of table MV-103.

Table MV-104 presents a brief summary of items of interest concerning motor-vehicle operators' and chauffeurs' licenses. This new tabulation lists the State agencies administering the laws, brief information concerning the application for and issuance of licenses, the fees charged, and the periods for which the licenses are valid.

The numbers of motor-vehicle operators' licenses issued during 1949 are given in table MV-12. Operators' licenses are issued for different periods by different States, and there is no way to determine precisely the number of existing licenses at any given time. An estimate by the Bureau of Public Roads of the valid licenses in force at the end of the year is included on page 18.

The taxes and fees connected with State motor vehicle registration are given in table MV-2, and special taxes on motor carriers are given in table MC-1. The diversity of the numerous taxes and fees collected makes it necessary to group them into broad, general classes, the most important being registration fees. All amounts reported are from taxes or fees levied only upon motor-vehicle users. Taxes applicable to the general public, and collected from motor-vehicle owners as well as others, are not included. The total receipts shown in tables MV-2 and MC-1 are the motor-vehicle and motor-carrier portions, respectively, of total State highway-user revenues. Some of these revenues are later used for nonhighway purposes, but it is their source, rather than the purpose for which they are expended, that determines their inclusion here.

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DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE MOTOR-VEHICLE REGISTRATIONS-1949 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES 2/

TABLE MV-1, 1949
ISSUED APRIL 1950

STATE	MOTOR VEHICLES															MOTORCYCLES		STATE
	AUTOMOBILES			BUSSES			TRUCKS			ALL MOTOR VEHICLES			COMPARISON OF TOTAL MOTOR VEHICLE REGISTRATIONS, 1948 - 1949					
	PRIVATE AND COMMERCIAL (INCLUDING TAXICABS)	PUBLICLY OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL 4/	PUBLICLY OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 3/	TOTAL	TOTAL 1948 REGISTRATIONS	INCREASE, 1949	PER-CENTAGE INCREASE	PRIVATE AND COMMERCIAL	PUBLICLY OWNED 3/	
ALABAMA	438,470	1,672	440,142	2,704	3,077	5,781	145,035	5,888	150,923	586,209	10,637	596,846	541,993	54,853	10.1	7,915	105	ALABAMA
ARIZONA	181,077	1,583	182,660	737	606	1,343	52,978	3,378	56,356	234,792	5,567	240,359	216,702	23,657	10.9	3,548	66	ARIZONA
ARKANSAS	283,728	706	284,434	1,205	2,567	3,772	142,500	3,689	146,189	427,433	6,962	434,395	389,410	44,985	11.6	2,903	50	ARKANSAS
CALIFORNIA	3,525,600	18,915	3,544,515	6,911	850	7,761	571,452	37,381	608,833	4,103,963	57,146	4,161,109	3,798,813	362,296	9.5	57,475	2,367	CALIFORNIA
COLORADO	385,900	1,617	387,517	1,352	669	2,021	115,181	5,503	120,684	502,433	7,789	510,222	469,545	40,677	8.7	4,749	67	COLORADO
CONNECTICUT	568,202	1,474	569,676	2,776	66	2,842	88,190	2,497	90,687	659,168	4,037	663,205	632,053	31,152	4.9	3,926	108	CONNECTICUT
DELAWARE	75,975	657	76,632	525	9	534	18,592	739	19,331	95,092	1,405	96,497	88,316	8,181	9.3	672	97	DELAWARE
FLORIDA	691,615	2,820	694,435	2,197	1,943	4,140	161,692	7,243	168,935	855,504	12,006	867,510	782,435	85,075	10.9	16,069	291	FLORIDA
GEORGIA	604,541	1,437	605,978	3,642	1,546	5,188	175,263	5,962	181,225	783,446	8,945	792,391	716,287	76,104	10.6	8,881	239	GEORGIA
IDAHO	174,176	760	174,936	231	396	627	64,826	3,360	68,186	239,233	4,516	243,749	221,983	21,766	9.8	2,987	16	IDAHO
ILLINOIS	2,072,548	4,738	2,077,286	6,150	2,202	8,352	317,695	11,021	328,716	2,396,393	17,961	2,414,354	2,222,953	191,401	8.6	28,048	571	ILLINOIS
INDIANA	1,098,675	3,022	1,101,697	7,785	963	8,748	223,421	6,048	229,469	1,329,881	10,033	1,339,914	5/1,239,029	100,885	8.1	22,673	226	INDIANA
IOWA	807,536	1,829	809,365	1,318	2,579	3,897	169,102	6,560	175,662	977,956	10,968	988,924	897,755	91,169	10.2	11,743	74	IOWA
KANSAS	617,019	2,144	619,163	620	759	1,379	188,931	6,348	195,279	806,570	9,251	815,821	758,149	57,672	7.6	8,858	-	KANSAS
KENTUCKY	526,640	1,499	528,139	2,938	1,087	4,025	154,014	6,192	160,206	683,592	8,778	692,370	616,400	75,970	12.3	8,374	-	KENTUCKY
LOUISIANA	466,536	2,151	468,687	3,543	97	3,640	133,351	2,518	135,869	603,430	4,766	608,196	518,601	89,595	17.3	6,970	50	LOUISIANA
MAINE	190,079	844	190,923	1,013	281	1,294	6/ 58,121	2,697	60,818	249,213	3,822	253,035	251,870	1,165	0.5	2,670	27	MAINE
MARYLAND	510,776	2,452	513,228	4,044	209	4,253	96,046	2,690	98,736	610,866	5,351	616,217	574,005	42,212	7.4	6,944	45	MARYLAND
MASSACHUSETTS	1,008,289	2,551	1,010,840	5,822	44	5,866	152,576	7,637	160,213	1,166,687	10,232	1,176,919	1,111,359	65,560	5.9	6,228	-	MASSACHUSETTS
MICHIGAN	7/ 1,910,050	5,252	1,915,302	5,012	3,380	8,392	7/ 266,360	14,589	280,949	2,181,422	23,221	2,204,643	2,005,949	198,694	9.9	15,562	-	MICHIGAN
MINNESOTA	872,870	1,717	874,587	2,488	1,727	4,215	182,203	5,987	188,190	1,057,561	9,431	1,066,992	977,474	89,518	9.2	12,255	123	MINNESOTA
MISSISSIPPI	295,610	789	296,399	2,204	1,901	4,105	133,617	4,291	137,908	431,431	6,981	438,412	397,723	40,689	10.2	2,550	1	MISSISSIPPI
MISSOURI	943,839	1,793	945,632	4,650	1,226	5,876	237,458	5,933	243,391	1,185,947	8,952	1,194,899	1,112,229	82,670	7.4	8,107	14	MISSOURI
MONTANA	164,927	1,390	166,317	905	159	1,064	74,635	3,993	78,628	240,467	5,542	246,009	221,222	24,787	11.2	1,366	4	MONTANA
NEBRASKA	420,411	1,271	421,682	874	281	1,155	117,195	3,985	121,180	538,480	5,537	544,017	509,666	34,351	6.7	4,978	1	NEBRASKA
NEVADA	51,997	629	52,626	192	107	299	14,635	1,559	16,194	66,824	2,295	69,119	63,223	5,896	9.3	579	20	NEVADA
NEW HAMPSHIRE	127,724	792	128,516	586	25	611	35,777	2,423	38,200	164,087	3,240	167,327	160,487	6,840	4.3	1,892	-	NEW HAMPSHIRE
NEW JERSEY	1,213,656	4,763	1,218,419	5,939	6	5,945	206,610	9,799	216,409	1,426,205	14,568	1,440,773	1,331,916	108,857	8.2	9,928	474	NEW JERSEY
NEW MEXICO	146,264	1,407	147,671	1,647	59	1,706	52,428	2,908	55,336	200,339	4,374	204,713	178,258	26,455	14.8	2,461	4	NEW MEXICO
NEW YORK	2,944,912	11,886	2,956,798	11,513	5,929	17,442	440,171	23,028	463,199	3,396,596	40,843	3,437,439	3,195,072	242,367	7.6	25,449	1,114	NEW YORK
NORTH CAROLINA	720,455	2,180	722,635	2,708	7,162	9,870	179,680	9,313	188,993	902,843	18,655	921,498	848,357	73,141	8.6	13,641	126	NORTH CAROLINA
NORTH DAKOTA	179,391	535	179,926	265	114	379	77,804	1,694	79,498	257,460	2,343	259,803	235,743	24,060	10.2	1,247	6	NORTH DAKOTA
OHIO	2,244,871	5,619	2,250,490	3,966	8,037	12,003	313,306	13,232	326,538	2,562,143	26,888	2,589,031	2,423,264	165,767	6.8	25,279	408	OHIO
OKLAHOMA	557,464	2,045	559,509	1,902	3,353	5,255	183,435	5,525	188,960	742,801	10,923	753,724	683,465	70,259	10.3	7,711	-	OKLAHOMA
OREGON	496,326	4,353	500,679	1,192	1,320	2,512	123,897	5,021	128,918	621,415	10,694	632,109	574,331	57,778	10.1	7,373	6	OREGON
PENNSYLVANIA	2,299,921	9,377	2,309,298	9,929	932	10,861	413,273	19,553	432,826	2,723,123	29,862	2,752,985	2,570,792	182,193	7.1	29,827	504	PENNSYLVANIA
RHODE ISLAND	202,514	970	203,484	710	53	763	31,210	1,230	32,440	234,434	2,253	236,687	224,244	12,443	5.5	1,906	85	RHODE ISLAND
SOUTH CAROLINA	419,297	1,115	420,412	2,175	1,708	3,883	97,443	5,701	103,144	518,915	8,524	527,439	484,579	42,860	8.8	6,619	64	SOUTH CAROLINA
SOUTH DAKOTA	202,338	677	203,015	310	338	648	66,653	2,229	68,882	269,301	3,244	272,545	249,659	22,886	9.2	2,117	22	SOUTH DAKOTA
TENNESSEE	581,886	2,702	584,588	2,604	1,556	4,160	153,875	7,537	161,412	738,365	11,795	750,160	672,522	77,638	11.5	8,838	7	TENNESSEE
TEXAS	1,991,663	6,333	1,997,996	5,534	7,129	12,663	539,281	18,551	557,832	2,536,478	32,013	2,568,491	2,301,638	266,853	11.6	29,042	378	TEXAS
UTAH	176,928	1,005	177,933	628	536	1,164	42,247	2,419	44,666	219,803	3,960	223,763	208,908	14,855	7.1	1,824	34	UTAH
VERMONT	8/ 98,852	275	99,127	451	1	452	8/ 14,441	709	15,150	113,744	985	114,729	111,603	3,126	2.8	1,010	-	VERMONT
VIRGINIA	657,988	7,092	665,080	3,081	1,915	4,996	148,315	5,229	153,544	809,384	14,236	823,620	769,010	54,610	7.1	11,583	386	VIRGINIA
WASHINGTON	684,068	5,302	689,370	1,361	2,305	3,666	152,980	12,506	165,486	838,409	20,113	858,522	791,226	67,296	8.5	7,283	282	WASHINGTON
WEST VIRGINIA	329,882	1,866	331,748	1,506	1,276	2,782	99,875	4,088	103,963	431,263	7,230	438,493	406,147	32,346	8.0	4,774	25	WEST VIRGINIA
WISCONSIN	897,596	1,981	899,577	2,491	1,157	3,648	210,736	10,680	221,416	1,110,823	13,818	1,124,641	1,042,035	82,606	7.9	11,027	323	WISCONSIN
WYOMING	74,971	783	75,754	527	263	790	35,360	2,302	37,662	110,858	3,348	114,206	5/ 101,635	12,571	12.4	1,175	-	WYOMING
DISTRICT OF COLUMBIA	156,650	9/ 2,201	158,851	2,108	22	2,130	18,703	2,082	20,785	177,461	4,305	181,766	171,188	10,578	6.2	836	169	DISTRICT OF COLUMBIA
TOTAL	36,292,703	140,971	36,433,674	134,971	73,927	208,898	7,692,569	335,447	8,028,016	44,120,243	550,345	44,670,588	41,071,223	3,599,365	8.8	469,872	8,979	TOTAL

1/ THIS TABLE DIFFERS SOMEWHAT IN FORM FROM THOSE FOR PRIOR YEARS. FOR ADDITIONAL DETAILS OF PUBLICLY-OWNED VEHICLES, TRUCKS, BUSSES, AND TRAILERS REGISTERED, SEE TABLES MV-7, 9, 10, AND 11, RESPECTIVELY.

2/ REGISTRATION PERIODS ENDING NOT EARLIER THAN NOVEMBER 30 AND NOT LATER THAN JANUARY 31 ARE CONSIDERED CALENDAR-YEAR PERIODS. IN STATES WHERE THE REGISTRATION PERIOD IS DEFINITELY REMOVED FROM THE CALENDAR YEAR, REGISTRATIONS GIVEN ARE FOR THE TWELVE CONSECUTIVE MONTHS OF THE CALENDAR YEAR.

3/ INCLUDES FEDERAL, STATE, COUNTY, AND MUNICIPAL VEHICLES. VEHICLES OWNED BY THE MILITARY SERVICES ARE NOT INCLUDED. IN INSTANCES WHERE STATE, COUNTY, AND MUNICIPAL VEHICLES ARE NOT SEGREGATED FROM THOSE PRIVATELY OWNED, THE SEGREGATION HAS BEEN APPROXIMATED FROM OTHER DATA AVAILABLE.

4/ FOR STATES THAT DID NOT SEGREGATE BUSSES FROM OTHER VEHICLES, THE SEGREGATION WAS APPROXIMATED FROM OTHER DATA AVAILABLE.

5/ INDIANA AND WYOMING REGISTRATIONS FOR 1948 WERE REVISED AFTER PUBLICATION OF TABLE MV-1, 1948.

6/ COMMERCIAL FULL TRAILERS ARE INCLUDED WITH TRUCKS.

7/ TAXICABS ARE INCLUDED WITH TRUCKS.

8/ TRUCKS UNDER 1,500 POUNDS CAPACITY ARE INCLUDED WITH AUTOMOBILES.

9/ INCLUDES 1,284 AUTOMOBILES OF THE DIPLOMATIC CORPS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

PUBLICLY OWNED VEHICLES IN THE UNITED STATES - 1949

TABLE MV-7, 1949
ISSUED APRIL 1950

COMPILED FOR THE CALENDAR YEAR

STATE	FEDERAL 1/							STATE, COUNTY, AND MUNICIPAL 2/							ALL PUBLICLY OWNED VEHICLES		STATE
	MOTOR VEHICLES				TRAILERS AND SEMI-TRAILERS	MOTOR-CYCLES	TOTAL	MOTOR VEHICLES				TRAILERS AND SEMI-TRAILERS	MOTOR-CYCLES	TOTAL	TOTAL MOTOR VEHICLES	TOTAL INCLUDING TRAILERS AND MOTOR-CYCLES	
	AUTO-MOBILES	BUSSES	TRUCKS AND TRACTOR TRUCKS	TOTAL				AUTO-MOBILES	BUSSES	TRUCKS AND TRACTOR TRUCKS	TOTAL						
ALABAMA	389	6	945	1,340	34	-	1,374	1,283	3,071	4,943	9,297	117	105	9,519	10,637	10,893	ALABAMA
ARIZONA	545	54	1,304	1,903	16	-	1,919	1,038	552	2,074	3,664	221	66	3,951	5,567	5,870	ARIZONA
ARKANSAS	217	5	716	938	5	-	943	489	2,562	2,973	6,024	86	50	6,160	6,962	7,103	ARKANSAS
CALIFORNIA	2,132	50	4,401	6,583	48	4	6,635	16,783	800	32,980	50,563	3,718	2,363	56,644	57,146	63,279	CALIFORNIA
COLORADO	733	13	1,627	2,373	30	2	2,405	884	656	3,876	5,416	130	65	5,611	7,789	8,016	COLORADO
CONNECTICUT	93	-	342	435	-	-	435	1,381	66	2,155	3,602	181	108	3,891	4,037	4,326	CONNECTICUT
DELAWARE	28	3	79	110	2	-	112	629	6	660	1,295	121	97	1,513	1,405	1,625	DELAWARE
FLORIDA	448	5	919	1,372	14	-	1,386	2,372	1,938	6,324	10,634	681	291	11,606	12,006	12,992	FLORIDA
GEORGIA	567	14	1,262	1,843	7	-	1,850	870	1,532	4,700	7,102	130	239	7,471	8,945	9,321	GEORGIA
IDAHO	279	6	1,103	1,388	21	-	1,409	481	390	2,257	3,128	142	16	3,286	4,516	4,695	IDAHO
ILLINOIS	732	35	2,061	2,828	5	-	2,833	4,006	2,167	8,960	15,133	381	571	16,085	17,961	18,918	ILLINOIS
INDIANA	240	8	509	757	4	-	761	2,782	955	5,539	9,276	423	226	9,925	10,033	10,686	INDIANA
IOWA	164	4	429	597	1	-	598	1,665	2,575	6,131	10,371	829	74	11,274	10,968	11,872	IOWA
KANSAS	204	16	573	793	6	-	799	1,940	743	5,775	8,458	-	-	8,458	9,251	9,257	KANSAS
KENTUCKY	229	10	507	746	19	-	765	1,270	1,077	5,685	8,032	-	-	8,032	8,778	8,797	KENTUCKY
LOUISIANA	368	6	654	1,028	7	1	1,036	1,783	91	1,864	3,738	75	49	3,862	4,766	4,898	LOUISIANA
MAINE	117	2	213	332	-	-	332	727	279	2,484	3,490	271	27	3,788	3,822	4,120	MAINE
MARYLAND	458	5	745	1,208	15	-	1,223	1,994	204	1,945	4,143	120	45	4,308	5,351	5,531	MARYLAND
MASSACHUSETTS	356	7	1,013	1,376	3	-	1,379	2,195	37	6,624	8,856	-	-	8,856	10,232	10,235	MASSACHUSETTS
MICHIGAN	346	8	967	1,321	2	-	1,323	4,906	3,372	13,622	21,900	-	-	21,900	23,221	23,223	MICHIGAN
MINNESOTA	375	7	717	1,099	17	-	1,116	1,342	1,720	5,270	8,332	453	123	8,908	9,431	10,024	MINNESOTA
MISSISSIPPI	246	7	860	1,113	24	-	1,137	543	1,894	3,431	5,868	70	1	5,939	6,981	7,076	MISSISSIPPI
MISSOURI	493	1	1,246	1,740	2	2	1,744	1,300	1,225	4,687	7,212	95	12	7,319	8,952	9,063	MISSOURI
MONTANA	833	11	1,509	2,353	9	-	2,362	557	148	2,484	3,189	166	4	3,359	5,542	5,721	MONTANA
NEBRASKA	403	4	685	1,092	11	-	1,103	868	277	3,300	4,445	280	1	4,726	5,537	5,829	NEBRASKA
NEVADA	265	23	516	804	30	-	834	364	84	1,043	1,491	81	20	1,592	2,295	2,426	NEVADA
NEW HAMPSHIRE	40	-	159	199	-	-	199	752	25	2,264	3,041	85	-	3,126	3,240	3,325	NEW HAMPSHIRE
NEW JERSEY	246	6	726	978	15	-	993	4,517	-	9,073	13,590	-	474	14,064	14,568	15,057	NEW JERSEY
NEW MEXICO	726	59	1,659	2,444	25	4	2,473	681	-	1,249	1,930	38	-	1,968	4,374	4,441	NEW MEXICO
NEW YORK	1,120	28	2,733	3,881	4	1	3,886	10,766	5,901	20,295	36,962	1,513	1,113	39,588	40,843	43,474	NEW YORK
NORTH CAROLINA	282	21	826	1,129	11	-	1,140	1,898	7,141	8,487	17,526	1,732	126	19,384	18,655	20,524	NORTH CAROLINA
NORTH DAKOTA	254	58	458	770	5	-	775	281	56	1,236	1,573	-	6	1,579	2,343	2,354	NORTH DAKOTA
OHIO	498	10	1,319	1,827	10	3	1,840	5,121	8,027	11,913	25,061	1,618	405	27,084	26,888	28,924	OHIO
OKLAHOMA	517	15	964	1,496	20	-	1,516	1,528	3,338	4,561	9,427	244	-	9,671	10,923	11,187	OKLAHOMA
OREGON	623	13	1,302	1,938	30	6	1,974	3,730	1,307	3,719	8,756	416	-	9,172	10,694	11,146	OREGON
PENNSYLVANIA	651	19	1,511	2,181	5	3	2,189	8,726	913	18,042	27,681	1,084	501	29,266	29,862	31,455	PENNSYLVANIA
RHODE ISLAND	29	1	112	142	3	-	145	941	52	1,118	2,111	28	85	2,224	2,253	2,369	RHODE ISLAND
SOUTH CAROLINA	195	6	564	765	7	-	772	920	1,702	5,137	7,759	-	64	7,823	8,524	8,595	SOUTH CAROLINA
SOUTH DAKOTA	281	38	665	984	9	-	993	396	300	1,564	2,260	157	22	2,439	3,244	3,432	SOUTH DAKOTA
TENNESSEE	1,245	195	2,959	4,399	104	-	4,503	1,457	1,361	4,578	7,396	-	7	7,403	11,795	11,906	TENNESSEE
TEXAS	1,425	23	2,743	4,191	37	12	4,240	4,908	7,106	15,808	27,822	967	366	29,155	32,013	33,395	TEXAS
UTAH	357	4	823	1,184	35	-	1,219	648	532	1,596	2,776	27	34	2,837	3,960	4,056	UTAH
VERMONT	75	1	127	203	3	-	206	200	-	582	782	-	-	782	985	988	VERMONT
VIRGINIA	409	14	1,314	1,737	13	10	1,760	6,683	1,901	3,915	12,499	705	376	13,580	14,236	15,340	VIRGINIA
WASHINGTON	1,632	490	3,943	6,065	53	2	6,120	3,670	1,815	8,563	14,048	430	280	14,758	20,113	20,878	WASHINGTON
WEST VIRGINIA	176	3	345	524	1	-	525	1,690	1,273	3,743	6,706	90	25	6,821	7,230	7,346	WEST VIRGINIA
WISCONSIN	223	11	646	880	1	-	881	1,758	1,146	10,034	12,938	207	323	13,468	13,818	14,349	WISCONSIN
WYOMING	389	7	1,041	1,437	5	-	1,442	394	256	1,261	1,911	153	-	2,064	3,348	3,506	WYOMING
DISTRICT OF COLUMBIA	632	22	1,127	1,781	6	51	1,838	3/ 1,569	-	955	2,524	249	118	2,891	4,305	4,729	DISTRICT OF COLUMBIA
TOTAL	23,285	1,354	53,968	78,607	734	101	79,442	117,686	72,573	281,479	471,738	18,514	8,878	499,130	550,345	578,572	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 1,284 AUTOMOBILES OF THE DIPLOMATIC CORPS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

NUMBER AND CLASSIFICATION OF TRUCKS AND TRACTOR TRUCKS REGISTERED IN 1949 1/

TABLE MV-9, 1949
ISSUED MAY 1950

COMPILED FOR THE CALENDAR YEAR

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE COUNTY AND MUNICIPAL	TOTAL ALL TRUCKS REGISTERED	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1948-1949			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1949 2/			STATE
					TOTAL 1948 TRUCK REGISTRATIONS	INCREASE OR DECREASE 1949	PERCENTAGE CHANGE	TRACTOR TRUCKS	DIESEL, BUTANE, AND OTHER	FARM TRUCKS	
ALABAMA	145,035	945	4,943	150,923	142,959	7,964	5.6	-	-	-	ALABAMA
ARIZONA	52,978	1,304	2,074	56,356	52,115	4,241	8.1	-	1,746	-	ARIZONA
ARKANSAS	142,500	716	2,973	146,189	129,542	16,647	12.9	-	427	-	ARKANSAS
CALIFORNIA	571,452	4,401	32,980	608,833	580,060	28,773	5.0	20,422	8,693	-	CALIFORNIA
COLORADO	115,181	1,627	3,876	120,684	111,334	9,350	8.4	3,655	702	-	COLORADO
CONNECTICUT	88,190	342	2,155	90,687	89,606	1,081	1.2	2,504	58	5,484	CONNECTICUT
DELAWARE	18,592	79	660	19,331	18,970	361	1.9	-	-	463	DELAWARE
FLORIDA	161,692	919	6,324	168,935	158,821	10,114	6.4	-	248	-	FLORIDA
GEORGIA	175,263	1,262	4,700	181,225	168,755	12,470	7.4	-	-	-	GEORGIA
IDAHO	64,826	1,103	2,257	68,186	63,500	4,686	7.4	105	367	42,800	IDAHO
ILLINOIS	317,695	2,061	8,960	328,716	314,110	14,606	4.6	16,509	452	-	ILLINOIS
INDIANA	223,421	509	5,539	229,469	233,036	-3,567	-1.5	17,306	-	-	INDIANA
IOWA	169,102	429	6,131	175,662	158,258	17,404	11.0	-	-	-	IOWA
KANSAS	188,931	573	5,775	195,279	184,248	11,031	6.0	-	560	-	KANSAS
KENTUCKY	154,014	507	5,685	160,206	142,295	17,911	12.6	-	-	55,072	KENTUCKY
LOUISIANA	133,351	654	1,864	135,869	121,809	14,060	11.5	-	650	50,407	LOUISIANA
MAINE	58,121	213	2,484	60,818	63,127	-2,309	-3.7	371	59	-	MAINE
MARYLAND	96,046	745	1,945	98,736	97,903	833	0.9	4,216	-	6,923	MARYLAND
MASSACHUSETTS	152,576	1,013	6,624	160,213	159,096	1,117	0.7	-	119	-	MASSACHUSETTS
MICHIGAN	266,360	967	13,622	280,949	251,468	29,481	11.7	-	1,265	67,228	MICHIGAN
MINNESOTA	182,203	717	5,270	188,190	173,564	14,626	8.4	-	776	64,500	MINNESOTA
MISSISSIPPI	133,617	860	3,431	137,908	129,557	8,351	6.4	211	693	94,164	MISSISSIPPI
MISSOURI	237,458	1,246	4,687	243,391	228,054	15,337	6.7	-	70	-	MISSOURI
MONTANA	74,635	1,509	2,484	78,628	73,095	5,533	7.6	702	284	-	MONTANA
NEBRASKA	117,195	685	3,300	121,180	112,564	8,616	7.7	-	387	59,931	NEBRASKA
NEVADA	14,635	516	1,043	16,194	14,951	1,243	8.3	-	-	-	NEVADA
NEW HAMPSHIRE	35,777	159	2,264	38,200	39,566	-1,366	-3.5	-	-	4,939	NEW HAMPSHIRE
NEW JERSEY	206,610	726	9,073	216,409	208,580	7,829	3.8	-	-	25,559	NEW JERSEY
NEW MEXICO	52,428	1,659	1,249	55,336	48,791	6,545	13.4	-	338	-	NEW MEXICO
NEW YORK	440,171	2,733	20,295	463,199	444,891	18,308	4.1	-	-	11,718	NEW YORK
NORTH CAROLINA	179,680	826	8,487	188,993	177,139	11,854	6.7	-	-	11,707	NORTH CAROLINA
NORTH DAKOTA	77,804	458	1,236	79,498	72,011	7,487	10.4	-	95	57,827	NORTH DAKOTA
OHIO	313,306	1,319	11,913	326,538	309,111	17,427	5.6	-	191	69,444	OHIO
OKLAHOMA	183,435	964	4,561	188,960	168,070	20,890	12.4	-	740	88,734	OKLAHOMA
OREGON	123,897	1,302	3,719	128,918	120,213	8,705	7.2	-	1,213	27,413	OREGON
PENNSYLVANIA	413,273	1,511	18,042	432,826	420,436	12,390	2.9	20,689	825	-	PENNSYLVANIA
RHODE ISLAND	31,210	112	1,118	32,440	32,209	231	0.7	-	-	-	RHODE ISLAND
SOUTH CAROLINA	97,443	564	5,137	103,144	98,377	4,767	4.8	-	145	-	SOUTH CAROLINA
SOUTH DAKOTA	66,653	665	1,564	68,882	62,518	6,364	10.2	-	179	-	SOUTH DAKOTA
TENNESSEE	153,875	2,959	4,578	161,412	146,885	14,527	9.9	-	131	54,505	TENNESSEE
TEXAS	539,281	2,743	15,808	557,832	508,961	48,871	9.6	24,649	2,941	182,278	TEXAS
UTAH	42,247	823	1,596	44,666	42,366	2,300	5.4	-	-	-	UTAH
VERMONT 3/	14,441	127	582	15,150	15,489	-339	-2.2	-	30	-	VERMONT 3/
VIRGINIA	148,315	1,314	3,915	153,544	149,406	4,138	2.8	-	-	-	VIRGINIA
WASHINGTON	152,980	3,943	8,563	165,486	158,388	7,098	4.5	-	939	30,039	WASHINGTON
WEST VIRGINIA	99,875	345	3,743	103,963	99,146	4,817	4.9	-	-	-	WEST VIRGINIA
WISCONSIN	210,736	646	10,034	221,416	207,572	13,844	6.7	6,542	-	81,533	WISCONSIN
WYOMING	35,360	1,041	1,261	37,662	30,065	7,597	25.3	1,532	-	-	WYOMING
DISTRICT OF COLUMBIA	18,703	1,127	955	20,785	20,669	116	0.6	-	-	-	DISTRICT OF COLUMBIA
TOTAL	7,692,569	53,968	281,479	8,028,016	7,553,656	474,360	6.3	119,413	25,323	1,092,668	TOTAL

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/ DATA FOR MANY STATES ARE INCOMPLETE. IN THIS PARTIAL CLASSIFICATION, A VEHICLE MAY BE INCLUDED MORE THAN ONCE; FOR INSTANCE, A DIESEL TRACTOR-TRUCK MIGHT POSSIBLY APPEAR IN ALL THREE COLUMNS.

3/ DOES NOT INCLUDE TRUCKS UNDER 1,500 POUNDS CAPACITY, WHICH ARE REGISTERED WITH PASSENGER CARS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

NUMBER AND CLASSIFICATION OF BUSSES REGISTERED IN 1949 1/

COMPILED FOR THE CALENDAR YEAR

TABLE MV-10, 1949
ISSUED MAY 1950

STATE	PRIVATELY OWNED					PUBLICLY OWNED				TOTAL BUSSES			STATE
	COMMERCIAL BUSSES		SCHOOL BUSSES	UNSEGREGATED	TOTAL	FEDERAL	STATE, COUNTY AND MUNICIPAL		TOTAL	TOTAL SCHOOL	TOTAL COMMERCIAL AND OTHER	GRAND TOTAL	
	GASOLINE	DIESEL, BUTANE, AND OTHER 2/					SCHOOL	OTHER					
ALABAMA	1,964	-	740	-	2,704	6	3,038	33	3,077	3,778	2,003	5,781	ALABAMA
ARIZONA	-	-	-	737	737	54	351	201	606	351	992	1,343	ARIZONA
ARKANSAS	901	69	235	-	1,205	5	2,562	-	2,567	2,797	975	3,772	ARKANSAS
CALIFORNIA	-	2,158	-	4,753	6,911	50	800	-	850	800	6,961	7,761	CALIFORNIA
COLORADO	584	189	579	-	1,352	13	656	-	669	1,235	786	2,021	COLORADO
CONNECTICUT	1,361	394	1,021	-	2,776	-	66	-	66	1,087	1,755	2,842	CONNECTICUT
DELAWARE	295	-	230	-	525	3	6	-	9	236	298	534	DELAWARE
FLORIDA	1,436	380	381	-	2,197	5	1,938	-	1,943	2,319	1,821	4,140	FLORIDA
GEORGIA	1,771	-	1,871	-	3,642	14	1,532	-	1,546	3,403	1,785	5,188	GEORGIA
IDAHO	124	93	14	-	231	6	390	-	396	404	223	627	IDAHO
ILLINOIS	5,091	1,059	-	-	6,150	35	2,167	-	2,202	2,167	6,185	8,352	ILLINOIS
INDIANA	2,658	-	5,127	-	7,785	8	938	17	963	6,065	2,683	8,748	INDIANA
IOWA	1,002	-	316	-	1,318	4	2,575	-	2,579	2,891	1,006	3,897	IOWA
KANSAS	-	-	-	620	620	16	743	-	759	743	636	1,379	KANSAS
KENTUCKY	2,011	-	927	-	2,938	10	1,077	-	1,087	2,004	2,021	4,025	KENTUCKY
LOUISIANA	728	151	2,664	-	3,543	6	91	-	97	2,755	885	3,640	LOUISIANA
MAINE	356	61	596	-	1,013	2	279	-	281	875	419	1,294	MAINE
MARYLAND	2,391	-	1,653	-	4,044	5	204	-	209	1,857	2,396	4,253	MARYLAND
MASSACHUSETTS	-	243	-	5,579	5,822	7	37	-	44	3/ 37	5,829	5,866	MASSACHUSETTS
MICHIGAN	4,227	785	-	-	5,012	8	3,372	-	3,380	3,372	5,020	8,392	MICHIGAN
MINNESOTA	1,053	170	1,265	-	2,488	7	1,635	85	1,727	2,900	1,315	4,215	MINNESOTA
MISSISSIPPI	1,154	37	1,013	-	2,204	7	1,893	1	1,901	2,906	1,199	4,105	MISSISSIPPI
MISSOURI	-	724	-	3,926	4,650	1	1,225	-	1,226	1,225	4,651	5,876	MISSOURI
MONTANA	520	88	297	-	905	11	148	-	159	445	619	1,064	MONTANA
NEBRASKA	701	173	-	-	874	4	263	14	281	263	892	1,155	NEBRASKA
NEVADA	-	-	-	192	192	23	84	-	107	84	215	299	NEVADA
NEW HAMPSHIRE	-	-	-	586	586	-	25	-	25	25	586	611	NEW HAMPSHIRE
NEW JERSEY	-	-	-	5,939	5,939	6	(4/)	-	6	(3/)	5,945	5,945	NEW JERSEY
NEW MEXICO	611	27	1,009	-	1,647	59	(4/)	-	59	1,009	697	1,706	NEW MEXICO
NEW YORK	-	-	-	11,513	11,513	28	5,901	-	5,929	5,901	11,541	17,442	NEW YORK
NORTH CAROLINA	-	-	-	2,708	2,708	21	7,141	-	7,162	7,141	2,729	9,870	NORTH CAROLINA
NORTH DAKOTA	250	15	-	-	265	58	56	-	114	56	323	379	NORTH DAKOTA
OHIO	2,923	1,043	-	-	3,966	10	7,125	902	8,037	7,125	4,878	12,003	OHIO
OKLAHOMA	1,112	205	585	-	1,902	15	3,338	-	3,353	3,923	1,332	5,255	OKLAHOMA
OREGON	-	-	-	1,192	1,192	13	1,307	-	1,320	1,307	1,205	2,512	OREGON
PENNSYLVANIA	5,576	929	3,424	-	9,929	19	913	-	932	4,337	6,524	10,861	PENNSYLVANIA
RHODE ISLAND	616	-	94	-	710	1	52	-	53	146	617	763	RHODE ISLAND
SOUTH CAROLINA	2,005	170	-	-	2,175	6	1,702	-	1,708	1,702	2,181	3,883	SOUTH CAROLINA
SOUTH DAKOTA	290	20	-	-	310	38	300	-	338	300	348	648	SOUTH DAKOTA
TENNESSEE	2,350	254	-	-	2,604	195	1,359	2	1,556	1,359	2,801	4,160	TENNESSEE
TEXAS	-	169	-	5,365	5,534	23	7,106	-	7,129	7,106	5,557	12,663	TEXAS
UTAH	-	133	-	495	628	4	532	-	536	532	632	1,164	UTAH
VERMONT	168	3	280	-	451	1	(4/)	-	1	280	172	452	VERMONT
VIRGINIA	2,214	-	867	-	3,081	14	1,901	-	1,915	2,768	2,228	4,996	VIRGINIA
WASHINGTON	1,157	204	-	-	1,361	490	1,815	-	2,305	1,815	1,851	3,666	WASHINGTON
WEST VIRGINIA	1,463	-	43	-	1,506	3	1,273	-	1,276	1,316	1,466	2,782	WEST VIRGINIA
WISCONSIN	1,640	-	851	-	2,491	11	1,146	-	1,157	1,997	1,651	3,648	WISCONSIN
WYOMING	314	-	213	-	527	7	254	2	263	467	323	790	WYOMING
DISTRICT OF COLUMBIA	2,108	-	-	-	2,108	22	-	-	22	-	2,130	2,130	DISTRICT OF COLUMBIA
TOTAL	55,125	9,946	26,295	43,605	134,971	1,354	71,316	1,257	73,927	97,611	111,287	208,898	TOTAL

1/ THIS TABLE GIVES BUS REGISTRATIONS REPORTED BY THE STATES, SUPPLEMENTED WHERE POSSIBLE BY BUREAU OF PUBLIC ROADS ESTIMATES BASED ON OTHER DATA. THE FIGURES FOR MANY STATES APPEAR QUESTIONABLE, AND ARE INCONSISTENT IN SOME RESPECTS. THEY ARE, HOWEVER, THE BEST AVAILABLE AT THE PRESENT, AND ARE PRESENTED FOR SUCH INFORMATIONAL VALUE AS THEY MAY HAVE.

2/ MANY STATES WERE UNABLE TO REPORT BUSSES POWERED BY FUELS OTHER THAN GASOLINE SEPARATELY. WHERE NO FIGURE IS GIVEN IN THIS COLUMN BUSSES POWERED BY FUELS OTHER THAN GASOLINE ARE INCLUDED WITH GASOLINE BUSSES.

3/ COMPLETE DATA ON PRIVATELY-OWNED SCHOOL BUSSES ARE NOT AVAILABLE IN MASSACHUSETTS AND NEW JERSEY.

4/ PUBLICLY-OWNED BUSSES INCLUDED WITH TRUCKS IN NEW JERSEY AND NEW MEXICO AND WITH PASSENGER CARS IN VERMONT.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

NUMBER AND CLASSIFICATION OF TRAILERS AND SEMITRAILERS REGISTERED IN 1949

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES 1/

TABLE MV-11, 1949
ISSUED APRIL 1950

STATE	PRIVATE AND COMMERCIAL							PUBLICLY OWNED			GRAND TOTAL	STATE
	COMMERCIAL TRAILERS			LIGHT FARM TRAILERS, CAR TRAILERS, ETC. 3/	HOUSE TRAILERS	UNSEGREGATED	TOTAL	BY FEDERAL GOVERNMENT	BY STATE, COUNTY, AND MUNICIPAL GOVERNMENTS	TOTAL		
	TRAILERS AND SEMI-TRAILERS 2/	FULL TRAILERS	SEMI-TRAILERS									
ALABAMA	-	-	-	-	-	9,698	9,698	34	117	151	9,849	ALABAMA
ARIZONA	7,948	-	-	-	13,080	-	21,028	16	221	237	21,265	ARIZONA
ARKANSAS	-	-	-	-	-	28,200	28,200	5	86	91	28,291	ARKANSAS
CALIFORNIA	-	-	-	-	79,395	276,180	355,575	48	3,718	3,766	359,341	CALIFORNIA
COLORADO	-	1,988	2,837	10,747	4,270	-	19,842	30	130	160	20,002	COLORADO
CONNECTICUT	3,080	-	-	16,265	-	-	19,345	-	181	181	19,526	CONNECTICUT
DELAWARE	-	-	-	-	-	4,090	4,090	2	121	123	4,213	DELAWARE
FLORIDA	10,096	-	-	39,121	26,031	-	75,248	14	681	695	75,943	FLORIDA
GEORGIA	8,891	-	-	16,471	2,767	-	28,129	7	130	137	28,266	GEORGIA
IDAHO	-	751	178	32,062	-	-	32,991	21	142	163	33,154	IDAHO
ILLINOIS	-	-	-	-	-	56,268	56,268	5	381	386	56,654	ILLINOIS
INDIANA	-	-	-	9,391	-	123,153	132,544	4	423	427	132,971	INDIANA
IOWA	-	-	-	-	-	141,635	141,635	1	829	830	142,465	IOWA
KANSAS	-	-	-	-	-	17,375	17,375	6	-	6	17,381	KANSAS
KENTUCKY	-	-	-	-	-	-	(4/)	19	-	19	19	KENTUCKY
LOUISIANA	-	-	-	-	1,890	31,840	33,730	7	75	82	33,812	LOUISIANA
MAINE	-	-	-	-	-	18,038	18,038	-	271	271	18,309	MAINE
MARYLAND	-	-	-	-	-	14,133	14,133	15	120	135	14,268	MARYLAND
MASSACHUSETTS	-	-	-	-	-	48,138	48,138	3	-	3	48,141	MASSACHUSETTS
MICHIGAN	-	-	-	-	14,866	214,544	229,410	2	-	2	229,412	MICHIGAN
MINNESOTA	13,371	-	-	5/ 125,697	3,521	-	142,589	17	453	470	143,059	MINNESOTA
MISSISSIPPI	-	-	-	-	-	18,432	18,432	24	70	94	18,526	MISSISSIPPI
MISSOURI	-	-	-	-	-	77,813	77,813	2	95	97	77,910	MISSOURI
MONTANA	-	775	1,045	2,950	1,889	-	6,659	9	166	175	6,834	MONTANA
NEBRASKA	-	1,355	6,268	46,307	3,699	-	57,629	11	280	291	57,920	NEBRASKA
NEVADA	-	-	-	-	-	4,254	4,254	30	81	111	4,365	NEVADA
NEW HAMPSHIRE	-	-	-	-	-	9,419	9,419	-	85	85	9,504	NEW HAMPSHIRE
NEW JERSEY	-	-	-	-	-	23,867	23,867	15	-	15	23,882	NEW JERSEY
NEW MEXICO	-	-	-	-	-	5,592	5,592	25	38	63	5,655	NEW MEXICO
NEW YORK	-	-	-	-	-	105,005	105,005	4	1,513	1,517	106,522	NEW YORK
NORTH CAROLINA	13,437	-	-	60,164	-	-	73,601	11	1,732	1,743	75,344	NORTH CAROLINA
NORTH DAKOTA	489	-	-	-	1,755	-	2,244	5	-	5	2,249	NORTH DAKOTA
OHIO	-	-	-	-	-	193,178	193,178	10	1,618	1,628	194,806	OHIO
OKLAHOMA	-	-	-	-	2,017	10,864	12,881	20	244	264	13,145	OKLAHOMA
OREGON	10,018	-	-	11,001	-	-	21,019	30	416	446	21,465	OREGON
PENNSYLVANIA	-	-	-	-	-	80,875	80,875	5	1,084	1,089	81,964	PENNSYLVANIA
RHODE ISLAND	-	-	-	-	-	3,898	3,898	3	28	31	3,929	RHODE ISLAND
SOUTH CAROLINA	-	-	-	-	-	8,074	8,074	7	-	7	8,081	SOUTH CAROLINA
SOUTH DAKOTA	-	-	-	-	-	32,649	32,649	9	157	166	32,815	SOUTH DAKOTA
TENNESSEE	-	-	-	-	-	-	(4/)	104	-	104	104	TENNESSEE
TEXAS	-	-	-	-	18,033	100,867	118,900	37	967	1,004	119,904	TEXAS
UTAH	-	191	1,437	-	-	-	1,628	35	27	62	1,690	UTAH
VERMONT	-	-	-	-	-	5,955	5,955	3	-	3	5,958	VERMONT
VIRGINIA	-	-	-	-	3,144	29,655	32,799	13	705	718	33,517	VIRGINIA
WASHINGTON	-	-	-	-	-	57,983	57,983	53	430	483	58,466	WASHINGTON
WEST VIRGINIA	-	-	1,547	9,095	-	-	10,642	1	90	91	10,733	WEST VIRGINIA
WISCONSIN	9,236	-	-	-	4,101	-	13,337	1	207	208	13,545	WISCONSIN
WYOMING	-	933	695	10,593	2,388	-	14,609	5	153	158	14,767	WYOMING
DISTRICT OF COLUMBIA	-	-	-	-	-	1,572	1,572	6	249	255	1,827	DISTRICT OF COLUMBIA
TOTAL	76,566	5,993	14,007	389,864	182,846	1,753,244	2,422,520	734	18,514	19,248	2,441,768	TOTAL

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

2/ SEVERAL STATES REGISTER TRACTOR-SEMITRAILER COMBINATIONS AS ONE UNIT. SEMITRAILERS REGISTERED AS PARTS OF SUCH UNITS ARE NOT INCLUDED IN THIS TABLE.

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

4/ HEAVY SEMITRAILERS ARE REGISTERED WITH THE TRACTOR AS ONE UNIT. AUTOMOBILE TRAILERS ARE NOT REQUIRED TO REGISTER.

5/ INCLUDES 100,282 TAX-FREE LIGHT TRAILERS USED WITH AUTOMOBILES. SUCH TRAILERS ARE REGISTERED FOR THREE YEARS, AND THOSE REGISTERED IN 1947, 1948, AND 1949 ARE INCLUDED HERE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES-1949

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES 1/

TABLE MV-12, 1949
ISSUED JUNE 1950

STATE	LICENSES ISSUED DURING 1949					ESTIMATED TOTAL LICENSES IN FORCE DURING 1949 3/	PRIVATE AND COMMERCIAL MOTOR VEHICLES REGISTERED IN 1949	LICENSED OPERATORS PER REGISTERED MOTOR VEHICLE	STATE
	LEARNERS PERMITS	OPERATORS LICENSES		CHAUFFEURS LICENSES 2/					
		PERIOD FOR WHICH ISSUED	NUMBER ISSUED DURING 1949	PERIOD FOR WHICH ISSUED	NUMBER ISSUED DURING 1949				
ALABAMA	85,037	2 YEARS	747,532	-	NOT REQUIRED	860,025	586,209	1.47	ALABAMA
ARIZONA	-	INDEFINITE	54,105	1 YEAR	29,447	308,319	234,792	1.31	ARIZONA
ARKANSAS	-	1 YEAR	566,860	1 YEAR	18,454	585,314	427,433	1.37	ARKANSAS
CALIFORNIA	-	4 YEARS	1,211,790	4 YEARS	106,501	5,083,333	4,103,963	1.24	CALIFORNIA
COLORADO	-	3 YEARS	198,876	1 YEAR	51,766	670,882	502,433	1.34	COLORADO
CONNECTICUT	-	1 YEAR	794,554	1 YEAR	7,690	*794,554	659,168	1.21	CONNECTICUT
DELAWARE	-	(4/)	86,750	(4/)	23,999	139,347	95,092	1.47	DELAWARE
FLORIDA	8,998	1 YEAR	1,011,704	1 YEAR	201,530	1,213,234	855,504	1.42	FLORIDA
GEORGIA	19,113	(5/)	1,005,217	(5/)	67,408	1,125,332	783,446	1.44	GEORGIA
IDAHO	-	2 YEARS	166,713	2 YEARS	19,860	319,956	239,233	1.34	IDAHO
ILLINOIS	-	3 YEARS	1,336,974	1 YEAR	242,186	3,886,940	2,396,393	1.62	ILLINOIS
INDIANA	90,620	2 YEARS	288,825	2 YEARS	214,236	2,008,680	1,329,881	1.51	INDIANA
IOWA	-	2 YEARS	487,777	1 YEAR	119,351	1,490,445	977,956	1.52	IOWA
KANSAS	-	2 YEARS	947,864	2 YEARS	98,101	1,206,847	806,570	1.50	KANSAS
KENTUCKY	-	1 YEAR	842,214	1 YEAR	24,754	*842,214	683,592	1.23	KENTUCKY
LOUISIANA	-	2 YEARS	584,958	1 YEAR	75,268	729,326	603,430	1.21	LOUISIANA
MAINE	-	1 YEAR	325,988	-	NOT REQUIRED	325,988	249,213	1.31	MAINE
MARYLAND	122,202	INDEFINITE	68,139	2 YEARS	39,554	*756,863	610,866	1.24	MARYLAND
MASSACHUSETTS	-	1 YEAR	1,596,999	1 YEAR	7,814	*1,596,999	1,166,687	1.37	MASSACHUSETTS
MICHIGAN	97,470	3 YEARS	847,886	1 YEAR	164,548	2,741,414	2,181,422	1.26	MICHIGAN
MINNESOTA	-	4 YEARS	289,588	1 YEAR	129,509	1,759,593	1,057,561	1.66	MINNESOTA
MISSISSIPPI	-	2 YEARS	376,006	2 YEARS	19,312	526,346	431,431	1.22	MISSISSIPPI
MISSOURI	-	6/ 2 YEARS	952,640	1 YEAR	100,817	1,479,341	1,185,947	1.25	MISSOURI
MONTANA	-	1 YEAR	242,767	1 YEAR	16,555	259,322	240,467	1.08	MONTANA
NEBRASKA	-	2 YEARS	626,389	-	NOT REQUIRED	694,684	538,480	1.29	NEBRASKA
NEVADA	-	2 YEARS	68,369	1 YEAR	7,549	88,176	66,824	1.32	NEVADA
NEW HAMPSHIRE	-	1 YEAR	120,948	1 YEAR	85,450	206,398	164,087	1.26	NEW HAMPSHIRE
NEW JERSEY	30,643	1 YEAR	1,788,578	-	NOT REQUIRED	1,788,578	1,426,205	1.25	NEW JERSEY
NEW MEXICO	-	(7/)	164,154	(7/)	33,793	258,397	200,339	1.29	NEW MEXICO
NEW YORK	302,765	3 YEARS	2,390,393	3 YEARS	726,432	4,976,615	3,396,596	1.47	NEW YORK
NORTH CAROLINA	-	4 YEARS	349,675	1 YEAR	42,016	1,243,700	902,843	1.38	NORTH CAROLINA
NORTH DAKOTA	-	2 YEARS	260,968	-	NOT REQUIRED	298,541	257,460	1.16	NORTH DAKOTA
OHIO	400,944	1 YEAR	2,846,580	1 YEAR	284,751	3,131,331	2,562,143	1.22	OHIO
OKLAHOMA	-	2 YEARS	239,856	2 YEARS	42,912	938,482	742,801	1.26	OKLAHOMA
OREGON	27,526	2 YEARS	348,275	1 YEAR	49,482	*770,555	621,415	1.24	OREGON
PENNSYLVANIA	387,736	1 YEAR	3,509,556	-	NOT REQUIRED	3,509,556	2,723,123	1.29	PENNSYLVANIA
RHODE ISLAND	-	1 YEAR	295,476	1 YEAR	3,013	*295,476	234,434	1.26	RHODE ISLAND
SOUTH CAROLINA	-	4 YEARS	636,469	1 YEAR	3,916	868,587	518,915	1.67	SOUTH CAROLINA
SOUTH DAKOTA	-	-	NOT REQUIRED	-	NOT REQUIRED	312,389	269,301	1.16	SOUTH DAKOTA
TENNESSEE	8,017	2 YEARS	874,745	2 YEARS	68,094	1,031,665	738,365	1.40	TENNESSEE
TEXAS	-	2 YEARS	944,859	1 YEAR	496,260	2,687,349	2,536,478	1.06	TEXAS
UTAH	-	3 YEARS	(8/)	3 YEARS	(8/)	284,571	219,803	1.29	UTAH
VERMONT	-	1 YEAR	140,063	-	NOT REQUIRED	140,063	113,744	1.23	VERMONT
VIRGINIA	-	3 YEARS	269,482	1 YEAR	50,752	1,044,782	809,384	1.29	VIRGINIA
WASHINGTON	-	2 YEARS	1,006,451	-	NOT REQUIRED	1,138,851	838,409	1.36	WASHINGTON
WEST VIRGINIA	95,506	4 YEARS	111,366	1 YEAR	45,096	644,417	431,263	1.49	WEST VIRGINIA
WISCONSIN	92,945	4 YEARS	322,320	-	NOT REQUIRED	1,758,013	1,110,823	1.58	WISCONSIN
WYOMING	1,800	3 YEARS	22,600	3 YEARS	8,680	197,118	110,858	1.78	WYOMING
DISTRICT OF COLUMBIA	36,846	3 YEARS	105,750	-	NOT REQUIRED	303,370	177,461	1.71	DISTRICT OF COLUMBIA
TOTAL	-	-	-	-	-	59,322,278	44,120,243	1.34	TOTAL

1/ COMPLETE DATA FOR ALL STATES WERE NOT AVAILABLE.

2/ INCLUDES PUBLIC SERVICE AND OTHER SPECIAL LICENSES THAT ARE ISSUED TO OPERATORS OF VEHICLES FOR HIRE.

3/ ESTIMATED BY THE BUREAU OF PUBLIC ROADS FROM DATA REPORTED BY THE STATES FOR CURRENT AND PREVIOUS YEARS. NO ALLOWANCE WAS MADE FOR DEATHS, EMIGRATIONS, OR REVOCATIONS. 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 (*). (THE FIGURE FOR SOUTH DAKOTA IS AN ESTIMATE BY THE BUREAU OF PUBLIC ROADS OF THE NUMBER OF MOTOR-VEHICLE OPERATORS IN THAT STATE.)

4/ LICENSES ARE ISSUED FOR A ONE-YEAR PERIOD BUT DRIVERS MEETING CERTAIN REQUIREMENTS AND HAVING A MOTOR-VEHICLE OPERATION RECORD SHOWING NO PREVIOUS ARREST OR CONVICTION MAY OBTAIN LICENSES FOR AN INDEFINITE PERIOD. LICENSES WERE ISSUED AS FOLLOWS:

	ONE YEAR	INDEFINITE	TOTAL
OPERATORS	84,184	2,566	86,750
CHAUFFEURS	22,930	469	23,399

5/ OPERATORS' AND CHAUFFEURS' LICENSES ARE ISSUED FOR A ONE-YEAR OR FIVE-YEAR YEAR PERIOD AT THE OPTION OF THE APPLICANT. IN ADDITION, VETERANS MAY BE ISSUED FREE LICENSES FOR AN INDEFINITE PERIOD. LICENSES WERE ISSUED AS FOLLOWS:

	ONE YEAR	FIVE YEARS	INDEFINITE	TOTAL
OPERATORS	758,623	8,408	238,186	1,005,217
CHAUFFEURS	67,357	51	-	67,408

6/ INCLUDES 35,915 REGISTERED OPERATORS LICENSED FOR A ONE-YEAR PERIOD. THESE ARE REQUIRED OF PERSONS WHOSE EMPLOYMENT REQUIRES THE OPERATION OF MOTOR VEHICLES OTHER THAN THEIR OWN BUT WHOSE PRINCIPAL OCCUPATION IS NOT THE OPERATION OF SUCH VEHICLES.

7/ LICENSES ARE ISSUED FOR A ONE-YEAR, TWO-YEAR, OR THREE-YEAR PERIOD AT THE OPTION OF THE APPLICANT. LICENSES WERE ISSUED AS FOLLOWS:

	ONE YEAR	TWO YEARS	THREE YEARS	TOTAL
OPERATORS	113,130	25,830	25,194	164,154
CHAUFFEURS	28,538	3,531	1,724	33,793

8/ THE AMOUNT RECEIVED FROM OPERATORS' AND CHAUFFEURS' LICENSES WAS $61,085, BUT NO SEGREGATION BETWEEN OPERATORS AND CHAUFFEURS WAS AVAILABLE, EITHER IN AMOUNTS OR NUMBERS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE MOTOR-VEHICLE RECEIPTS - 1949

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES 1/

TABLE MV-2, 1949
ISSUED MAY 1950

STATE	TOTAL RECEIPTS	REGISTRATION FEES 2/							MISCELLANEOUS RECEIPTS										STATE
		MOTOR VEHICLES				OTHER VEHICLES		TOTAL	DEALERS LICENSES	OPERATORS AND CHAUFFEURS PERMITS	CERTIFICATE OF TITLE FEES	SPECIAL TITLING TAXES 3/	FINES AND PENALTIES	TRANSFER OR REREGISTRATION FEES	ESTIMATED SERVICE CHARGES, LOCAL COLLECTIONS 4/	CARAVAN FEES 5/	OTHER RECEIPTS LESS UNCLASSIFIED REFUNDS	TOTAL	
		AUTOMOBILES (INCLUDING TAXICABS)	BUSSES	TRUCKS AND TRACTOR TRUCKS	TOTAL	TRAILERS	MOTORCYCLES												
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	10,428	5,553	274	2,605	8,432	142	28	8,602	5	760	-	-	651	-	395	-	15	1,826	ALABAMA
ARIZONA	3,109	617	70	1,372	2,059	452	12	2,523	17	56	157	-	19	29	-	-	308	586	ARIZONA
ARKANSAS	9,312	3,325	200	4,459	7,984	363	7	8,354	69	659	-	-	28	49	-	131	22	958	ARKANSAS
CALIFORNIA 6/	88,777	50,106	(7/)	7/ 25,116	75,222	7,228	571	83,021	70	2,620	-	-	-	2,064	-	-	1,002	5,756	CALIFORNIA 6/
COLORADO	4,730	2,057	52	1,207	3,316	187	8	3,511	92	302	309	-	288	117	-	-	111	1,219	COLORADO
CONNECTICUT	10,171	4,236	274	2,431	6,941	74	12	7,027	109	2,509	-	-	167	232	-	-	127	3,144	CONNECTICUT
DELAWARE	1,763	642	(7/)	7/ 636	1,278	103	3	1,384	12	122	57	-	148	-	-	-	40	379	DELAWARE
FLORIDA	20,661	10,300	592	5,758	16,650	1,256	81	17,987	60	1,427	786	-	54	-	258	-	89	2,674	FLORIDA
GEORGIA	4,998	1,893	428	1,124	3,445	649	13	4,107	43	793	-	-	-	21	-	-	34	891	GEORGIA
IDAHO	2,651	872	19	1,158	2,049	208	9	2,266	40	205	109	-	-	-	-	13	18	385	IDAHO
ILLINOIS	37,781	20,223	594	13,163	33,980	499	75	34,554	219	1,545	661	-	11	440	-	-	351	3,227	ILLINOIS
INDIANA	15,598	8,947	223	3,037	12,207	1,120	42	13,369	129	674	356	-	68	280	665	-	57	2,229	INDIANA
IOWA	21,043	12,317	(7/)	7/ 7,385	19,702	533	51	20,286	132	496	-	-	-	270	-	-	-141	757	IOWA
KANSAS	8,016	3,711	(7/)	7/ 2,190	5,901	233	39	6,173	68	1,186	208	-	206	133	-	-	42	1,843	KANSAS
KENTUCKY	12,424	2,148	490	2,856	5,494	(8/)	14	5,508	55	842	-	5,262	-	258	476	3	20	6,916	KENTUCKY
LOUISIANA	6,832	1,544	182	2,967	4,693	1,185	22	5,900	9	811	-	-	-	-	-	-	112	932	LOUISIANA
MAINE	5,966	2,637	45	2,197	4,879	50	13	4,942	104	665	-	-	29	181	-	-	45	1,024	MAINE
MARYLAND	15,602	5,102	406	2,092	7,600	593	19	8,212	93	375	285	5,511	970	154	-	-	2	7,390	MARYLAND
MASSACHUSETTS	13,050	3,616	172	2,280	6,068	62	9	6,139	78	6,599	-	-	-	251	-	-	-17	6,911	MASSACHUSETTS
MICHIGAN	37,932	9/ 20,423	328	9/ 10,768	31,519	2,730	51	34,300	114	1,565	1,164	-	-	599	-	-	250	3,632	MICHIGAN
MINNESOTA	18,032	11,643	269	4,822	16,734	454	28	17,216	83	332	-	-	294	-	-	4	103	816	MINNESOTA
MISSISSIPPI	6,233	2,504	378	2,780	5,662	23	12	5,697	28	462	-	-	38	-	-	-	8	596	MISSISSIPPI
MISSOURI	19,754	13,512	(7/)	7/ 4,046	17,558	199	40	17,797	166	611	676	-	13	444	-	8	39	1,957	MISSOURI
MONTANA	2,794	1,339	19	652	2,010	57	3	2,070	34	389	50	-	131	59	-	-	61	724	MONTANA
NEBRASKA	6,218	1,848	61	2,314	4,223	95	9	4,327	57	1,222	192	-	-	92	-	50	278	1,891	NEBRASKA
NEVADA	637	260	1	208	469	30	1	500	4	83	-	-	8	21	-	9	12	137	NEVADA
NEW HAMPSHIRE	3,542	1,788	(10/)	1,518	3,306	(10/)	11	3,317	31	449	-	-	113	-	-	-	32	625	NEW HAMPSHIRE
NEW JERSEY	33,419	14,530	402	7,326	22,258	1,272	20	23,550	97	5,667	1,501	-	428	293	-	-	1,883	9,869	NEW JERSEY
NEW MEXICO	3,983	1,802	148	1,315	3,265	170	6	3,441	22	322	60	-	3	-	-	2	133	542	NEW MEXICO
NEW YORK	74,745	44,371	552	17,672	62,595	1,768	89	64,452	230	6,761	-	-	1,130	1,428	-	-	744	10,293	NEW YORK
NORTH CAROLINA	17,968	6,995	262	7,873	15,130	876	136	16,142	82	783	313	-	178	233	-	-	237	1,826	NORTH CAROLINA
NORTH DAKOTA	4,914	2,395	19	1,807	4,221	9	6	4,236	28	533	49	-	9	49	-	-	10	678	NORTH DAKOTA
OHIO	46,977	21,356	899	15,539	37,794	3,729	117	41,640	326	1,126	1,814	-	227	383	1,183	14	264	5,337	OHIO
OKLAHOMA	15,187	7,517	239	4,212	11,968	1,745	47	13,760	90	331	414	-	-	-	503	-	89	1,427	OKLAHOMA
OREGON	4,990	2,482	9	1,063	3,554	110	22	3,686	38	499	370	-	250	-	-	-	87	1,244	OREGON
PENNSYLVANIA	50,540	22,067	1,304	15,951	39,322	1,858	72	41,252	385	4,052	2,699	-	9	1,591	-	-	552	9,288	PENNSYLVANIA
RHODE ISLAND	4,298	2,513	72	917	3,502	11	8	3,521	39	612	-	-	-	103	-	-	23	777	RHODE ISLAND
SOUTH CAROLINA	4,950	1,549	100	1,811	3,460	442	7	3,909	77	363	-	-	41	56	-	-	504	1,041	SOUTH CAROLINA
SOUTH DAKOTA	3,100	2,004	15	843	2,862	146	5	3,013	25	-	33	-	-	-	-	-	29	87	SOUTH DAKOTA
TENNESSEE	11,881	4,543	556	4,736	9,835	(8/)	27	9,862	54	952	-	-	296	144	377	131	65	2,019	TENNESSEE
TEXAS	56,960	22,073	1,052	15,631	38,756	3,451	125	42,332	157	1,127	782	11,421	-	709	4	-	428	14,628	TEXAS
UTAH	2,411	831	(10/)	1,321	2,152	(10/)	4	2,156	39	61	107	-	3	30	-	-	15	255	UTAH
VERMONT	3,855	11/ 2,083	29	11/ 1,239	3,351	33	7	3,391	38	358	-	-	-	68	-	-	-	464	VERMONT
VIRGINIA	11,560	5,990	222	3,039	9,251	1,027	33	10,311	97	236	499	-	-	291	-	-	126	1,249	VIRGINIA
WASHINGTON 6/	17,841	7,199	189	5,399	12,781	1,327	46	14,154	34	2,562	152	-	355	221	265	2	96	3,687	WASHINGTON 6/
WEST VIRGINIA	12,320	5,550	84	2,533	8,167	179	21	8,367	107	318	261	3,123	-	88	-	-	56	3,953	WEST VIRGINIA
WISCONSIN	20,128	12,072	514	5,932	18,518	947	40	19,505	84	235	8	-	-	281	-	-	15	623	WISCONSIN
WYOMING	1,350	442	14	564	1,020	99	2	1,121	14	31	-	-	-	14	-	163	7	229	WYOMING
DISTRICT OF COLUMBIA	3,679	875	25	644	1,544	34	4	1,582	28	354	80	-	1,211	24	-	-	400	2,097	DISTRICT OF COLUMBIA
TOTAL	795,450	384,402	11,777	228,508	624,687	37,758	2,027	664,472	4,012	55,042	14,152	25,317	7,376	11,640	4,126	530	8,783	130,978	TOTAL

1/ RECEIPTS FOR REGISTRATION PERIODS ENDING NOT EARLIER THAN NOVEMBER 30 AND NOT LATER THAN JANUARY 31 ARE CONSIDERED CALENDAR-YEAR RECEIPTS. IN STATES WHERE THE REGISTRATION PERIOD IS DEFINITELY REMOVED FROM THE CALENDAR YEAR, REGISTRATION RECEIPTS WERE OBTAINED FOR THE CALENDAR-YEAR PERIOD.

2/ SUBSTANTIAL PORTIONS OF THE ROAD-USER TAXES ON COMMERCIAL VEHICLES IN SOME STATES ARE IN THE FORM OF MOTOR-CARRIER TAXES. FOR MOTOR-CARRIER TAX REVENUES, SEE TABLE MC-1.

3/ SPECIAL TITLE TAXES IMPOSED UNDER GENERAL SALES TAX LEVIES ARE NOT INCLUDED.

4/ IN MANY STATES COUNTY OR LOCAL OFFICERS ARE ALLOWED SERVICE CHARGES FOR ISSUING REGISTRATIONS, OPERATORS LICENSES, ETC. SOME OF THESE CHARGES ARE INCLUDED WITH REGISTRATION AND OTHER FEES. THE AMOUNTS SHOWN IN THIS COLUMN ARE ESTIMATES OF SERVICE CHARGES THAT ARE COLLECTED AND RETAINED BY LOCAL OFFICIALS AND NOT REPORTED ELSEWHERE IN THIS TABLE.

5/ FEES CHARGED FOR THE PRIVILEGE OF TRANSPORTING VEHICLES TO BE SOLD ARE USUALLY TERMED CARAVAN FEES, BUT ARE ALSO KNOWN AS IN-TRANSIT LICENSES, TOURING FEES AND SPECIAL LICENSES.

6/ PROPERTY TAXES FORMERLY LEVIED ON MOTOR VEHICLES HAVE BEEN REPLACED BY "VEHICLE LICENSE FEES" IN CALIFORNIA AND BY "MOTOR VEHICLE EXCISE TAXES" IN WASHINGTON. BECAUSE OF THE ORIGIN OF THESE TAXES, THE ADMINISTRATIVE OFFICERS OF THE TWO STATES DO NOT CONSIDER THEM TO BE ROAD-USER TAXES. THE AMOUNTS INCLUDED WITH REGISTRATION FEES IN THIS TABLE ARE AS FOLLOWS: CALIFORNIA, AUTOMOBILES $28,398,000, TRUCKS AND BUSSES $8,579,000, TRAILERS $2,103,000, MOTORCYCLES $209,000; WASHINGTON, AUTOMOBILES $5,136,000, BUSSES $38,000, TRUCKS $2,116,000, TRAILERS $319,000, MOTORCYCLES $25,000, DEALERS $14,000. THE SEGREGATION OF THE WASHINGTON FEES BY VEHICLE CLASSES WAS NOT AVAILABLE AND WAS ESTIMATED BY THE BUREAU OF PUBLIC ROADS.

7/ BUS FEES ARE INCLUDED WITH THOSE OF TRUCKS.

8/ HEAVY SEMITRAILERS ARE REGISTERED WITH THE TRACTOR AS ONE UNIT. AUTOMOBILE TRAILERS ARE PERMITTED BUT ARE NOT REQUIRED TO REGISTER.

9/ TAXICAB FEES ARE INCLUDED WITH THOSE OF TRUCKS.

10/ BUS AND TRAILER FEES ARE INCLUDED WITH THOSE OF TRUCKS.

11/ FEES FOR TRUCKS UNDER 1,500 POUNDS CAPACITY ARE INCLUDED WITH THOSE OF PASSENGER CARS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE MOTOR-CARRIER TAX RECEIPTS—1949

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE MC-1, 1949
ISSUED JUNE 1950

STATE	PROCEEDS OF STATE IMPOSTS ON MOTOR VEHICLES OPERATED FOR HIRE, AND OTHER MOTOR CARRIERS 1/						TOTAL	STATE
	GROSS RECEIPTS TAXES 2/	MILEAGE, TON-MILE, AND PASSENGER-MILE TAXES	SPECIAL LICENSE FEES AND FRANCHISE TAXES 3/		CERTIFICATE OR PERMIT FEES 3/	MISCELLANEOUS RECEIPTS		
			ON WEIGHT OR CAPACITY BASIS	ON FLAT RATE BASIS				
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	-	775	-	-	9	-	784	ALABAMA
ARIZONA	809	-	-	-	-	-	809	ARIZONA
ARKANSAS	-	-	-	-	5	-	5	ARKANSAS
CALIFORNIA	8,420	-	-	-	164	-	8,584	CALIFORNIA
COLORADO	-	1,777	-	-	46	-	1,823	COLORADO
CONNECTICUT	664	-	-	102	1	-	767	CONNECTICUT
DELAWARE 4/	-	-	-	-	-	-	-	DELAWARE 4/
FLORIDA	-	676	-	28	20	4	728	FLORIDA
GEORGIA	-	-	-	113	3	-	116	GEORGIA
IDAHO	97	-	51	-	1	-	149	IDAHO
ILLINOIS 4/	-	-	-	-	-	-	-	ILLINOIS 4/
INDIANA	-	-	-	238	8	-	246	INDIANA
IOWA	-	-	495	79	-	-	574	IOWA
KANSAS	-	2,482	-	-	-	-	2,482	KANSAS
KENTUCKY	-	309	538	-	96	5/ 49	992	KENTUCKY
LOUISIANA	-	-	-	-	24	26	50	LOUISIANA
MAINE	-	46	-	32	23	5	106	MAINE
MARYLAND 6/	-	-	-	-	-	-	-	MARYLAND 6/
MASSACHUSETTS	-	-	-	142	18	5/ 9	169	MASSACHUSETTS
MICHIGAN	-	802	-	1	23	-	826	MICHIGAN
MINNESOTA	-	-	-	-	64	-	64	MINNESOTA
MISSISSIPPI	-	-	-	-	4	86	90	MISSISSIPPI
MISSOURI	-	-	842	-	-	-	842	MISSOURI
MONTANA	116	-	-	31	1	2	150	MONTANA
NEBRASKA	-	-	-	58	5	-	63	NEBRASKA
NEVADA	-	-	481	73	-	137	691	NEVADA
NEW HAMPSHIRE	-	-	-	7	-	-	7	NEW HAMPSHIRE
NEW JERSEY	-	105	-	-	-	-	105	NEW JERSEY
NEW MEXICO	-	691	-	-	6	-	697	NEW MEXICO
NEW YORK	-	-	-	1	4	11	16	NEW YORK
NORTH CAROLINA	1,440	-	-	-	9	-	1,449	NORTH CAROLINA
NORTH DAKOTA	-	7	-	18	42	-	67	NORTH DAKOTA
OHIO	-	-	869	-	-	-	869	OHIO
OKLAHOMA	-	424	-	-	27	-	451	OKLAHOMA
OREGON	-	4,090	1,009	-	9	19	5,127	OREGON
PENNSYLVANIA	14	-	-	-	-	-	14	PENNSYLVANIA
RHODE ISLAND	-	-	-	37	1	-	38	RHODE ISLAND
SOUTH CAROLINA	-	480	75	-	-	5/ 8	563	SOUTH CAROLINA
SOUTH DAKOTA	-	20	1,214	-	39	5	1,278	SOUTH DAKOTA
TENNESSEE	-	-	179	-	3	-	182	TENNESSEE
TEXAS	-	-	69	192	19	-	280	TEXAS
UTAH 4/	-	-	-	-	-	-	-	UTAH 4/
VERMONT 4/	-	-	-	-	-	-	-	VERMONT 4/
VIRGINIA	850	-	-	-	1	58	909	VIRGINIA
WASHINGTON	35	-	282	52	26	27	422	WASHINGTON
WEST VIRGINIA	-	357	-	-	-	-	357	WEST VIRGINIA
WISCONSIN	-	-	7/ 2,659	327	-	-	2,986	WISCONSIN
WYOMING	-	734	-	51	-	-	785	WYOMING
DISTRICT OF COLUMBIA	-	215	-	215	47	-	477	DISTRICT OF COLUMBIA
TOTAL	12,445	13,990	8,763	1,797	748	446	38,189	TOTAL

1/ COMPLETE CLASSIFICATION OF MOTOR-CARRIER TAX RECEIPTS IS NOT AVAILABLE IN ALL STATES. THE CLASSIFIED RECEIPTS, IN SOME CASES, INCLUDE MISCELLANEOUS SMALL RECEIPTS NOT CLASSIFIED.

2/ NUMEROUS STATES IMPOSE TAXES ON THE GROSS RECEIPTS OF MOTOR CARRIERS IN CONNECTION WITH GENERAL STATE SALES TAXES OR TAXES ON ALL TRANSPORTATION COMPANIES OR PUBLIC UTILITIES. THIS COLUMN INCLUDES ONLY THE PROCEEDS OF GROSS RECEIPTS TAXES REPORTED BY THE STATES AS SPECIAL TAXES ON MOTOR CARRIERS.

3/ IT IS SOMETIMES DIFFICULT TO MAKE A DISTINCTION BETWEEN THE THREE CLASSES OF RECEIPTS LISTED IN THE THIRD, FOURTH, AND FIFTH COLUMNS OF FIGURES. IN GENERAL, THE PROCEEDS OF SPECIAL WEIGHT OR CAPACITY TAXES AND TAXES IMPOSED AT A FLAT RATE PER VEHICLE ARE INCLUDED UNDER SPECIAL LICENSE FEES AND FRANCHISE TAXES. APPLICATION OR FILING FEES REQUIRED FOR THE ISSUANCE OF CERTIFICATES OF CONVENIENCE AND NECESSITY TO COMMON CARRIERS, AND CORRESPONDING PERMITS TO CONTRACT AND OTHER MOTOR CARRIERS, ARE INCLUDED UNDER CERTIFICATE OR PERMIT FEES.

4/ NO SPECIAL TAXES ON MOTOR CARRIERS WERE REPORTED.

5/ MOTOR-CARRIER DRIVERS LICENSES.

6/ TON-MILE AND PASSENGER-MILE TAXES PAID BY MOTOR CARRIERS IN LIEU OF REGISTRATION FEES ARE INCLUDED IN TABLE MV-2, STATE MOTOR-VEHICLE RECEIPTS - 1949.

7/ INCLUDES RECEIPTS FROM MILEAGE TAXES THAT CAN BE PAID IN LIEU OF WEIGHT TAXES AT OPTION OF CARRIER. AMOUNT NOT REPORTED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES 1/

TABLE MV-103
SHEET 1 OF 4
STATUS AS OF JANUARY 1, 1951

BASED ON REPORTS OF STATE AUTHORITIES

STATE	1. AUTOMOBILES				2. SINGLE-UNIT TRUCKS				
	FEE BASIS	APPROXIMATE FEE RANGE 2/		FEE FOR TYPICAL VEHICLE 3/	FEE BASIS	APPROXIMATE FEE RANGE 4/		FEE FOR TYPICAL VEHICLE 6/	
		FROM	TO			REGULAR REGISTRATIONS	SPECIAL RATES FOR FARM TRUCKS 5/	NON-FARM	FARM
ALABAMA	EMPTY WEIGHT BY WEIGHT GROUPS.	$9.00	$18.00	$13.00	MANUFACTURERS RATED CAPACITY	$15.00 FOR LESS THAN 1 TON TO $400.00 FOR 5 TO 6 TONS.	-	$22.50	$22.50
ARIZONA	FLAT FEE.	3.50	3.50	3.50	EMPTY WEIGHT	$2.00 UNDER 2,900 POUNDS; 35 CENTS PER CWT FOR 2,900 POUNDS TO $1.60 PER CWT FOR 12,000 POUNDS AND OVER.	-	29.00	29.00
ARKANSAS	HORSEPOWER AND GROSS WEIGHT: 6 1/4 CENTS PER HORSEPOWER PLUS 27 1/2 TO 32 1/2 CENTS PER CWT BY GROSS WEIGHT GROUPS.	9.05	20.79	13.00	GROSS WEIGHT	30 CENTS PER CWT FOR 6,000 POUNDS TO 70 CENTS PER CWT FOR 60,000 POUNDS AND OVER.	30 CENTS PER CWT. MINIMUM $12.00, MAXIMUM $50.00.	42.00	36.00
CALIFORNIA	FLAT FEE.	6.00	6.00	6.00	FLAT FEE PLUS EMPTY WEIGHT	$6.00, PLUS $8.00 FOR 2,000 POUNDS TO $200.00 OVER 15,000 POUNDS.	-	36.00	36.00
COLORADO	EMPTY WEIGHT: $5.00 MINIMUM, PLUS 15 CENTS PER CWT ON 2,600-4,500 POUNDS, PLUS 60 CENTS PER CWT ON WEIGHT OVER 4,500 POUNDS.	5.00	8.45	5.60	MANUFACTURERS RATED CAPACITY	$10.00 FOR 1 TON TO $50.00 FOR 5 TONS PLUS $25.00 EACH ADDITIONAL TON.	-	17.50	17.50
CONNECTICUT	EMPTY WEIGHT BY WEIGHT GROUPS.	7.00	11.00	7.00	GROSS WEIGHT	30 CENTS PER CWT UNDER 20,000 POUNDS TO 50 CENTS PER CWT OVER 30,000 POUNDS. MINIMUM $10.00.	-	37.50	37.50
DELAWARE	EMPTY WEIGHT BY WEIGHT GROUPS.	8.00	12.00	8.00	GROSS WEIGHT	$1.50 PER 500 POUNDS FOR FIRST 5,000 POUNDS AND $2.00 FOR EACH ADDITIONAL 500 POUNDS.	1/2 OF REGULAR FEE. MINIMUM $10.00.	45.00	22.50
FLORIDA	EMPTY WEIGHT BY WEIGHT GROUPS.	15.00	25.00	15.00	EMPTY WEIGHT	50 CENTS PER CWT FOR 2,050 POUNDS TO $1.00 PER CWT OVER 5,050 POUNDS.	-	51.00	51.00
GEORGIA	EMPTY WEIGHT: $1.50 FIRST 2,500 POUNDS, PLUS $1.00 FOR EACH ADDITIONAL 500 POUNDS.	1.50	6.50	2.50	MANUFACTURERS RATED CAPACITY	$2.50 UNDER 1 TON TO $1,000.00 OVER 10 TONS.	-	10.00	10.00
IDAHO	FLAT FEE.	5.00	5.00	5.00	GROSS WEIGHT	$10.00 FOR 5,000 POUNDS TO $175.00 OVER 35,000 POUNDS.	$5.00 FOR 5,000 POUNDS TO $70.00 FOR OVER 35,000 POUNDS.	35.00	20.00
ILLINOIS	HORSEPOWER BY GROUPS.	6.50	17.00	10.50	FLAT FEE, PLUS GROSS WEIGHT OR MILEAGE FEE	$5.00, PLUS $5.00 UNDER 3,000 POUNDS TO $420.00 OVER 59,000 POUNDS, OR 1 MILL PER MILE UNDER 3,000 POUNDS TO 28 MILLS PER MILE OVER 50,000 POUNDS.	-	50.00	50.00
INDIANA	EMPTY WEIGHT AND HORSEPOWER BY WEIGHT AND HORSEPOWER GROUPS.	8.00	12.00	11.00	GROSS WEIGHT	$9.00 FOR 4,000 POUNDS TO $200.00 OVER 34,000 POUNDS.	-	35.00	35.00
IOWA	EMPTY WEIGHT AND VALUE: 1 PERCENT OF VALUE FIXED BY DEPARTMENT OF PUBLIC SAFETY PLUS 40 CENTS PER CWT OF EMPTY WEIGHT. MINIMUM $10.00.	11.00	66.00	24.00	GROSS WEIGHT	$25.00 FOR 3 TONS TO $265.00 FOR 12 TONS, PLUS $25.00 FOR EACH ADDITIONAL TON.	-	70.00	70.00
KANSAS	FLAT FEE AND GROSS WEIGHT: $6.50 PLUS 35 CENTS PER CWT OVER 2,000 POUNDS.	9.30	18.75	10.00	OWNER DECLARED RATED CAPACITY	$7.50 FOR 1/2 TON TO $100.00 FOR 3 TONS, PLUS $50.00 FOR EACH ADDITIONAL TON.	-	15.00	15.00
KENTUCKY	FLAT FEE.	4.50	4.50	4.50	GROSS WEIGHT	$10.00 FOR 5,000 POUNDS TO $150.00 FOR 42,000 POUNDS. TRUCKS OVER 18,000 POUNDS $67.00 TO $200.00 ADDITIONAL.	$4.50 FOR 22,000 POUNDS. REGULAR FEE OVER 22,000 POUNDS.	32.00	4.50
LOUISIANA	FLAT FEE.	3.00	3.00	3.00	GROSS WEIGHT PER LOAD-CARRYING AXLE	$10.00 FOR 3,500 POUNDS TO $140.00 FOR 18,000 POUNDS.	$3.00 FOR 3,500 POUNDS TO $10.00 FOR 18,000 POUNDS.	60.00	10.00
MAINE	HORSEPOWER BY GROUPS.	12.00	16.00	14.00	GROSS WEIGHT	$15.00 FOR 6,000 POUNDS TO $350.00 FOR 50,000 POUNDS.	-	60.00	60.00
MARYLAND	EMPTY WEIGHT BY WEIGHT GROUPS.	10.00	15.00	10.00	CHASSIS WEIGHT	$15.00 FOR 2,500 POUNDS TO $200.00 OVER 9,000 POUNDS. LESS THAN 3/4 TONS RATED CAPACITY $12.00.	$12.00 FOR 2,500 POUNDS. $10.00 FOR 2,501-5,000 POUNDS. REGULAR FEE OVER 5,000 POUNDS. LESS THAN 3/4 TONS RATED CAPACITY $12.00.	35.00	10.00
MASSACHUSETTS	HORSEPOWER BY GROUPS.	3.00	6.00	3.00	GROSS WEIGHT	$1.50 PER 1,000 POUNDS. MINIMUM $6.00.	-	18.00	18.00
MICHIGAN	EMPTY WEIGHT: 35 CENTS PER CWT.	8.75	16.10	10.50	EMPTY WEIGHT	65 CENTS PER CWT FOR UNDER 2,500 POUNDS TO $1.25 OVER 6,000 POUNDS.	35 CENTS PER CWT.	51.00	17.85
MINNESOTA	EMPTY WEIGHT BY WEIGHT GROUPS AND AGE. MINIMUM $7.50.	10.00	58.50	23.20	GROSS WEIGHT AND AGE	$25.00 FOR 6,000 POUNDS TO $170.00 FOR 28,000 POUNDS, PLUS $30.00 PER TON OVER 28,000 POUNDS. FEE REDUCED WITH AGE OF VEHICLE.	60 CENTS PER CWT OF EMPTY WEIGHT. MINIMUM $20.00	50.00	31.20
MISSISSIPPI	TAG FEE, HORSEPOWER, GROSS WEIGHT, AND AGE: $1.00 PLUS 10 CENTS PER HORSEPOWER, PLUS 30 CENTS PER CWT GROSS WEIGHT. FEE REDUCED WITH VEHICLE AGE.	5.28	19.04	10.22	GROSS WEIGHT	$1.00 TAG FEE PLUS $9.00 FOR 5,000 POUNDS TO $333.00 FOR 52,650 POUNDS.	$1.00 TAG FEE PLUS $6.00 FOR 5,000 POUNDS TO $204.00 FOR 52,650 POUNDS.	37.00	21.40
MISSOURI	HORSEPOWER BY GROUPS.	8.50	20.00	11.00	GROSS WEIGHT	$10.00 FOR UNDER 1,500 POUNDS TO $200.00 OVER 44,000 POUNDS. OPERATION WITHIN 25 MILES OF RESIDENCE, ONE-THIRD REGULAR FEE. MINIMUM $10.00.	ONE-THIRD REGULAR FEE. MINIMUM $10.00.	30.00	10.00
MONTANA	FLAT FEE PLUS EMPTY WEIGHT BY WEIGHT GROUPS.	8.00	13.00	13.00	MANUFACTURERS RATED CAPACITY	$5.00 FOR 1 TON TO $200.00 FOR 5 TONS AND OVER, PLUS USE TAX OF $5.00 FOR 1 TON TO $100.00 OVER 5 TONS.	-	20.00	20.00

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DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES 1/

TABLE MV-103
SHEET 2 OF 4

BASED ON REPORTS OF STATE AUTHORITIES

STATUS AS OF JANUARY 1, 1951

STATE	1. AUTOMOBILES				2. SINGLE-UNIT TRUCKS				
	FEE BASIS	APPROXIMATE FEE RANGE 2/		FEE FOR TYPICAL VEHICLE 3/	FEE BASIS	APPROXIMATE FEE RANGE 4/		FEE FOR TYPICAL VEHICLE 6/	
		FROM	TO			REGULAR REGISTRATIONS	SPECIAL RATES FOR FARM TRUCKS 5/	NON-FARM	FARM
NEBRASKA	SHIPPING WEIGHT BY WEIGHT GROUPS.	$3.00	$5.00	$5.00	LOAD TO BE HAULED	$4.00 FOR 1/2 TON TO $500.00 FOR 25 TONS.	$4.00 FOR 1 1/2 TONS OR LESS, TO $6.00 FOR 2 TONS MANUFACTURERS RATED CAPACITY, PLUS $4.00 FOR EACH ADDITIONAL TON.	$45.00	$4.00
NEVADA	FLAT FEE.	5.00	5.00	5.00	EMPTY WEIGHT	$5.00 FOR 3,500 POUNDS. 45 CENTS PER CWT OVER 3,500 POUNDS.	-	23.40	23.40
NEW HAMPSHIRE	GROSS WEIGHT BY WEIGHT GROUPS: 35 CENTS PER CWT FOR 4,000 POUNDS TO 60 CENTS PER CWT OVER 8,000 POUNDS. MINIMUM $10.00.	10.00	24.75	13.65	GROSS WEIGHT	35 CENTS PER CWT FOR 4,000 POUNDS TO 60 CENTS PER CWT OVER 8,000 POUNDS. MINIMUM $15.00	$25.00 FOR 16,000 POUNDS. REGULAR FEE OVER 16,000 POUNDS.	75.00	25.00
NEW JERSEY	HORSEPOWER BY GROUPS.	8.80	23.50	10.00	GROSS WEIGHT	$10.00 FOR 1,000 POUNDS TO $240.00 FOR 40,000 POUNDS.	1/2 OF REGULAR FEE.	60.00	30.00
NEW MEXICO	FLAT FEE BASED ON AGE, PLUS EMPTY WEIGHT.	5.50	48.00	18.00	CHASSIS WEIGHT AND AGE	WHEN REGISTERED AT LEAST 2 YEARS, $10.00 FOR 1,600 POUNDS TO $18.00 FOR 2,400 POUNDS PLUS $1.50 PER CWT OVER 2,400 POUNDS. WHEN NOT REGISTERED AT LEAST 2 YEARS, $18.00 FOR 1,600 POUNDS TO $26.00 FOR 2,400 POUNDS PLUS $2.00 PER CWT OVER 2,400 POUNDS.	-	43.50	43.50
NEW YORK	EMPTY WEIGHT: 50 CENTS TO 75 CENTS PER CWT. MINIMUM $8.00.	12.50	25.75	15.00	EMPTY WEIGHT	$12.00 FOR UNDER 1,800 POUNDS. 80 CENTS PER CWT FOR 1,800 POUNDS AND OVER.	-	40.80	40.80
NORTH CAROLINA	EMPTY WEIGHT BY WEIGHT GROUPS.	10.00	15.00	10.00	GROSS WEIGHT	30 CENTS PER CWT FOR 4,500 POUNDS TO 80 CENTS PER CWT OVER 16,500 POUNDS. MINIMUM $12.00.	1/2 OF REGULAR FEE. MINIMUM $10.00.	60.00	30.00
NORTH DAKOTA	EMPTY WEIGHT BY WEIGHT GROUPS AND AGE.	8.00	59.50	22.50	GROSS WEIGHT AND AGE	$25.00 FOR 4,000 POUNDS TO $819.00 FOR 56,000 POUNDS. FEE REDUCED WITH AGE OF VEHICLE.	$17.00 FOR 4,000 POUNDS TO $50.00 FOR 24,000 POUNDS. FEE REDUCED WITH AGE OF VEHICLE.	50.50	28.50
OHIO	FLAT FEE.	10.00	10.00	10.00	EMPTY WEIGHT	70 CENTS PER CWT FOR 2,000 POUNDS TO $2.25 PER CWT OVER 10,000 POUNDS. MINIMUM $6.00.	50 CENTS PER CWT FOR 3,000 POUNDS TO $2.25 PER CWT OVER 10,000 POUNDS. MINIMUM $10.00.	61.00	32.80
OKLAHOMA	VALUE AND AGE. MINIMUM $5.	7.36	65.00	23.90	GROSS WEIGHT AND AGE	$20.00 FOR 5,500 POUNDS TO $445.00 FOR 60,000 POUNDS. FEE REDUCED AFTER 5TH YEAR ON VEHICLES OF 15,000 POUNDS OR LESS. MINIMUM $10.00.	$15.00 FOR LESS THAN 1 TON MANUFACTURERS RATED CAPACITY TO $50.00 FOR 2 TONS. FEE REDUCED WITH AGE OF VEHICLE. REGULAR FEE OVER 2 TONS.	95.00	22.40
OREGON	FLAT FEE.	10.00	10.00	10.00	FLAT FEE OR EMPTY WEIGHT 7/	$10.00 FOR VEHICLES 4,500 POUNDS OR LESS GROSS WEIGHT. VEHICLES OVER 4,500 POUNDS GROSS WEIGHT, 30 CENTS PER CWT OF EMPTY WEIGHT FOR 2,000 POUNDS TO 90 CENTS PER CWT OVER 4,500 POUNDS.	1/2 OF REGULAR FEE.	46.80	23.40
PENNSYLVANIA	FLAT FEE.	10.00	10.00	10.00	CHASSIS WEIGHT AND AXLES	$16.50 FOR LESS THAN 2,000 POUNDS FOR TWO AXLES TO $250.00 FOR 12,000 POUNDS FOR THREE AXLES.	-	45.00	45.00
RHODE ISLAND	GROSS WEIGHT BY WEIGHT GROUPS.	9.00	18.00	12.00	GROSS WEIGHT	$12.50 FOR 3,000 POUNDS TO $6.00 PER 2,000 POUNDS FOR VEHICLES OVER 48,000 POUNDS.	-	39.00	39.00
SOUTH CAROLINA	FLAT FEE AND EMPTY WEIGHT: $1.00 PLUS $1.00 FIRST 2,000 POUNDS AND $1.00 EACH 500 POUNDS ADDITIONAL.	3.00	8.00	4.00	FLAT FEE AND LOAD HAULED	$1.00 FLAT FEE PLUS WEIGHT FEE OF $5.00 FOR 1 TON TO $300.00 FOR 10 TONS PLUS $50.00 FOR EACH ADDITIONAL TON.	-	65.00	65.00
SOUTH DAKOTA	EMPTY WEIGHT BY WEIGHT GROUPS AND AGE. MINIMUM $3.00.	8.50	40.00	17.00	CHASSIS WEIGHT	$7.50 FOR 1,500 POUNDS TO $112.50 FOR 7,000 POUNDS PLUS $50.00 FOR EACH 1,000 POUNDS ADDITIONAL. FEE REDUCED 50 PERCENT AFTER 5 YEARS. MINIMUM $3.00.	-	37.50	37.50
TENNESSEE	EMPTY WEIGHT BY WEIGHT GROUPS.	7.50	10.00	7.50	GROSS WEIGHT	$15.00 FOR 8,000 POUNDS TO $275.00 FOR 42,000 POUNDS.	1/2 OF REGULAR FEE.	25.00	12.50
TEXAS	GROSS WEIGHT BY WEIGHT GROUPS.	9.36	23.50	11.16	GROSS WEIGHT	40 CENTS PER CWT FOR 6,000 POUNDS TO 90 CENTS PER CWT OVER 31,000 POUNDS.	1/2 OF REGULAR FEE.	81.25	40.63
UTAH	FLAT FEE.	5.00	5.00	5.00	EMPTY WEIGHT	$7.50 FOR 3,500 POUNDS TO $440.00 FOR 24,001 POUNDS AND OVER.	-	25.00	25.00
VERMONT	FLAT FEE. 8/	22.00	22.00	22.00	GROSS WEIGHT	65 CENTS PER CWT FOR 8,000 POUNDS TO 95 CENTS PER CWT OVER 18,000 POUNDS. MINIMUM $25.00.	$25.00 FOR 16,000 POUNDS OR LESS. REGULAR FEE OVER 16,000 POUNDS.	106.25	25.00
VIRGINIA	MANUFACTURERS SHIPPING WEIGHT: 30 CENTS PER CWT. MINIMUM $6.00.	7.50	13.80	9.00	GROSS WEIGHT	$1.20 PER 1,000 POUNDS FOR 10,000 POUNDS, TO $6.00 PER 1,000 POUNDS FOR 50,000 POUNDS. MINIMUM $12.00.	-	19.50	19.50
WASHINGTON	FLAT FEE.	5.00	5.00	5.00	FLAT FEE PLUS GROSS WEIGHT	$5.00 FLAT FEE PLUS WEIGHT FEE OF $5.00 UNDER 4,000 POUNDS TO $350.00 FOR 36,000 POUNDS.	$3.00 PLUS HALF OF WEIGHT FEE TO 10 TONS. REGULAR FEE 10 TONS AND OVER.	30.00	17.50
WEST VIRGINIA	EMPTY WEIGHT: $11.00 FIRST 2,000 POUNDS PLUS 60 CENTS PER CWT OVER 2,000 POUNDS.	14.00	26.60	17.00	MANUFACTURERS RATED CAPACITY	$15.00 FOR 1 TON TO $540.00 FOR 10 TONS, PLUS $100.00 FOR EACH ADDITIONAL TON.	-	25.00	25.00
WISCONSIN	FLAT FEE.	16.00	16.00	16.00	GROSS WEIGHT	$10.00 FOR 1 1/2 TONS OR LESS TO $60.00 FOR 5 TONS, PLUS $25.00 FOR EACH ADDITIONAL TON.	$5.00 FOR 5 TONS OR LESS. 1/4 REGULAR FEE OVER 5 TONS.	110.00	27.50
WYOMING	FLAT FEE.	5.00	5.00	5.00	EMPTY WEIGHT	$1.00 FOR 1,000 POUNDS TO $20.00 FOR 6,000 POUNDS PLUS $10.00 EACH ADDITIONAL 1,000 POUNDS.	-	15.00	15.00
DISTRICT OF COLUMBIA	EMPTY WEIGHT BY WEIGHT GROUPS.	5.00	12.00	5.00	EMPTY WEIGHT	$15.00 FOR 2,000 POUNDS TO $150.00 OVER 16,000 POUNDS.	-	35.00	35.00

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES 1/

BASED ON REPORTS OF STATE AUTHORITIES

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STATUS AS OF JANUARY 1, 1951

	3. TRACTOR TRUCKS		4. SEMITRAILERS 9/		TYPICAL VEHICLE 10/		
	FEE BASIS	APPROXIMATE FEE RANGE	FEE BASIS	APPROXIMATE FEE RANGE	TRACTOR TRUCK 11/	SEMI-TRAILER	COMBI-NATION
ALABAMA	MANUFACTURERS RATED CAPACITY	$15.00 FOR LESS THAN 1 TON TO $400.00 FOR 5 TO 6 TONS.	MANUFACTURERS RATED CAPACITY	50 PERCENT OF FEE OF DRAWING VEHICLE.	$50.00	$25.00	$75.00
ARIZONA	EMPTY WEIGHT	$2.00 UNDER 2,900 POUNDS; 35 CENTS PER CWT FOR 2,900 POUNDS TO $1.60 PER CWT FOR 12,000 POUNDS AND OVER.	EMPTY WEIGHT	SAME SCHEDULE AS FOR TRACTOR TRUCKS.	63.50	52.25	115.75
ARKANSAS	GROSS WEIGHT OF COMBINATION	30 CENTS PER CWT FOR 6,000 POUNDS TO 70 CENTS PER CWT FOR 60,000 POUNDS AND OVER.	-	REGISTERED WITH TRACTOR, PLUS $5.00 FLAT FEE.	200.00	5.00	205.00
CALIFORNIA	FLAT FEE PLUS EMPTY WEIGHT	$6.00, PLUS $8.00 FOR 2,000 POUNDS TO $200.00 OVER 15,000 POUNDS.	FLAT FEE PLUS EMPTY WEIGHT	SAME SCHEDULE AS FOR TRACTOR TRUCKS.	56.00	56.00	112.00
COLORADO	MANUFACTURERS RATED CAPACITY	$25.00 FOR 5-TON CLASS; $50.00 FOR 10-TON CLASS.	MANUFACTURERS RATED CAPACITY	$2.00 FOR 1/2 TON TO $10.00 FOR 2 TONS, PLUS $10.00 EACH ADDITIONAL TON.	25.00	20.00	45.00
CONNECTICUT	GROSS WEIGHT OF COMBINATION	30 CENTS PER CWT FOR 20,000 POUNDS TO 50 CENTS PER CWT FOR 30,001 POUNDS AND OVER. MINIMUM $10.00.	-	REGISTERED WITH TRACTOR. ADDITIONAL SEMITRAILER $5.00 FLAT FEE.	200.00	-	200.00
DELAWARE	GROSS WEIGHT	$1.50 PER 500 POUNDS FOR FIRST 5,000 POUNDS AND $2.00 FOR EACH ADDITIONAL 500 POUNDS. NON-GASOLINE, DOUBLE REGULAR FEE.	GROSS WEIGHT	SAME SCHEDULE AS FOR TRACTOR TRUCKS.	83.00	67.00	150.00
FLORIDA	EMPTY WEIGHT	50 CENTS PER CWT FOR 2,050 POUNDS TO $1.00 PER CWT FOR 5,051 POUNDS AND OVER.	EMPTY WEIGHT	$2.50 FLAT FEE FOR 500 POUNDS; 75 CENTS PER CWT FOR 501 POUNDS TO 4,050 POUNDS; $1.50 PER CWT OVER 4,050 POUNDS.	80.00	112.50	192.50
GEORGIA	MANUFACTURERS RATED CAPACITY	$2.50 FOR LESS THAN 1 TON TO $1,000.00 FOR 10 TONS AND OVER.	EMPTY WEIGHT	$2.50 FOR 1,000 POUNDS TO $1,000.00 OVER 14,000 POUNDS.	10.00	100.00	110.00
IDAHO	GROSS WEIGHT	$10.00 FOR 5,000 POUNDS TO $175.00 OVER 35,000 POUNDS.	EMPTY WEIGHT OR GROSS WEIGHT	$1.00 FOR 1,000 POUNDS; $3.00 FOR 1,001-1,500 POUNDS; OVER 1,500 POUNDS SAME SCHEDULE AS FOR TRACTOR TRUCKS.	75.00	50.00	125.00
ILLINOIS	FLAT FEE PLUS GROSS WEIGHT OF COMBINATION OR MILEAGE FEE	$5.00, PLUS $5.00 UNDER 3,000 POUNDS TO $420.00 OVER 59,000 POUNDS, OR 1 MILL PER MILE UNDER 3,000 POUNDS TO 28 MILLS PER MILE OVER 50,000 POUNDS COMBINED GROSS WEIGHT.	-	REGISTERED WITH TRACTOR. ADDITIONAL SEMITRAILER $10.00 FLAT FEE.	250.00	-	250.00
INDIANA	GROSS WEIGHT OF COMBINATION	$65.00 FOR 14,000 POUNDS TO $300.00 FOR 52,000 POUNDS OR MORE.	-	REGISTERED WITH TRACTOR. ADDITIONAL SEMITRAILERS $5.00 FLAT FEE.	215.00	-	215.00
IOWA	GROSS WEIGHT OF COMBINATION	$40.00 FOR 6 TONS TO $235.00 FOR 12 TONS, PLUS $25.00 FOR EACH ADDITIONAL TON.	GROSS WEIGHT	REGISTERED WITH TRACTOR, PLUS $30.00 FOR A 12-TON SEMITRAILER AND $60.00 OVER 12 TONS.	435.00	60.00	495.00
KANSAS	OWNER DECLARED RATED CAPACITY	$7.50 FOR 1/2 TON TO $100.00 FOR 3 TONS, PLUS $50.00 EACH ADDITIONAL TON.	OWNER DECLARED RATED CAPACITY	$20.00 FOR LESS THAN 2 TONS TO $300.00 FOR 12 TONS, PLUS $50.00 EACH ADDITIONAL TON.	30.00	100.00	130.00
KENTUCKY	GROSS WEIGHT OF COMBINATION	$10.00 FOR 5,000 POUNDS TO $150.00 FOR 42,000 POUNDS. COMBINATIONS OVER 18,000 POUNDS $67.00 TO $200.00 ADDITIONAL.	-	REGISTERED WITH TRACTOR.	350.00	-	350.00
LOUISIANA	GROSS WEIGHT PER LOAD-CARRYING AXLE	$10.00 FOR 3,500 POUNDS TO $140.00 FOR 18,000 POUNDS.	GROSS WEIGHT PER LOAD-CARRYING AXLE	SAME SCHEDULE AS FOR TRACTOR TRUCKS.	140.00	100.00	240.00
MAINE	GROSS WEIGHT OF COMBINATION	$15.00 FOR 6,000 POUNDS TO $350.00 FOR 50,000 POUNDS.	-	REGISTERED WITH TRACTOR, PLUS $5.00 FLAT FEE.	300.00	5.00	305.00
MARYLAND	FLAT FEE	$35.00.	CHASSIS WEIGHT	$5.00 FOR 300 POUNDS TO $200.00 FOR 3,501 POUNDS AND OVER. ONE SEMITRAILER FREE AND ONE ADDITIONAL AT HALF FEE FOR EACH 2 TRACTOR TRUCKS OPERATED IN SHUTTLE OR RELAY SERVICE.	35.00	200.00	235.00
MASSACHUSETTS	GROSS WEIGHT OF COMBINATION	$1.50 PER 1,000 POUNDS. MINIMUM $12.00, MAXIMUM $90.00.	-	REGISTERED WITH TRACTOR. ADDITIONAL SEMITRAILER $1.00 FLAT FEE.	60.00	1.00	61.00
MICHIGAN	EMPTY WEIGHT	65 CENTS PER CWT FOR UNDER 2,500 POUNDS TO $1.25 OVER 6,000 POUNDS.	EMPTY WEIGHT	35 CENTS PER CWT FOR 500 POUNDS; $1.00 PER CWT OVER 500 POUNDS.	100.00	75.00	175.00
MINNESOTA	GROSS WEIGHT OF COMBINATION	$25.00 FOR 6,000 POUNDS TO $170.00 FOR 28,000 POUNDS, PLUS $30.00 PER TON OVER 28,000 POUNDS. FEE REDUCED WITH AGE OF VEHICLE.	-	REGISTERED WITH TRACTOR, PLUS $10.00 FLAT FEE.	350.00	10.00	360.00
MISSISSIPPI	GROSS WEIGHT OF COMBINATION	$9.00 FOR 5,000 POUNDS TO $333.00 FOR 52,650 POUNDS, PLUS $1.00 TAG FEE.	-	NO FEE FOR PRIVATE TRAILERS LESS THAN 8,000 POUNDS CAPACITY. OTHERS ARE REGISTERED WITH TRACTOR, PLUS $10.00 FLAT FEE AND $1.00 TAG FEE.	271.00	11.00	282.00
MISSOURI	GROSS WEIGHT OF COMBINATION	$10.00 FOR UNDER 1,500 POUNDS TO $200.00 OVER 44,000 POUNDS. OPERATION WITHIN 25 MILES OF RESIDENCE, ONE-THIRD REGULAR FEE. MINIMUM $10.00.	-	REGISTERED WITH TRACTOR, PLUS $3.00 FLAT FEE.	150.00	3.00	153.00
MONTANA	MANUFACTURERS RATED CAPACITY	$5.00 FOR 1 TON TO $200.00 FOR 5 TONS AND OVER, PLUS USE TAX OF $5.00 FOR 1 TON TO $100.00 OVER 5 TONS.	MANUFACTURERS RATED CAPACITY	$2.00 FOR 1 TON TO $200.00 FOR 5 TONS AND OVER, PLUS USE TAX OF $2.00 FOR 1 TON TO $100.00 OVER 5 TONS.	45.00	300.00	345.00
NEBRASKA	LOAD TO BE HAULED BY COMBINATION	$4.00 FOR 1/2 TON TO $500.00 FOR 25 TONS. NON-GASOLINE, EQUALIZATION FEE OF $15.00 FOR 1/2 TON TO $250.00 FOR 5 TONS PLUS $50.00 PER TON EACH ADDITIONAL TON, IN ADDITION TO REGULAR FEES.	-	REGISTERED WITH TRACTOR, PLUS $1.00 FLAT FEE.	240.00	1.00	241.00
NEVADA	EMPTY WEIGHT	$5.00 FOR 3,500 POUNDS. 45 CENTS PER CWT OVER 3,500 POUNDS.	EMPTY WEIGHT	$2.00 FOR 1,000 POUNDS; $5.00 FOR 1,001-3,500 POUNDS; 45 CENTS PER CWT OVER 3,500 POUNDS.	36.00	33.75	69.75
NEW HAMPSHIRE	GROSS WEIGHT	35 CENTS PER CWT FOR 4,000 POUNDS TO 60 CENTS PER CWT OVER 8,000 POUNDS. MINIMUM $15.00.	GROSS WEIGHT	SAME SCHEDULE AS FOR TRACTOR TRUCKS. ADDITIONAL SEMITRAILER $25.00 FLAT FEE.	132.00	108.00	240.00
NEW JERSEY	GROSS WEIGHT	$10.00 FOR 1,000 POUNDS TO $240.00 FOR 40,000 POUNDS.	GROSS WEIGHT	SAME SCHEDULE AS FOR TRACTOR TRUCKS.	110.00	90.00	200.00

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES 1/

BASED ON REPORTS OF STATE AUTHORITIES

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STATUS AS OF JANUARY 1, 1951

STATE	3. TRACTOR TRUCKS		4. SEMITRAILERS 9/		TYPICAL VEHICLE 10/		
	FEE BASIS	APPROXIMATE FEE RANGE	FEE BASIS	APPROXIMATE FEE RANGE	TRACTOR TRUCK 11/	SEMI-TRAILER	COMBI-NATION
NEW MEXICO	CHASSIS WEIGHT AND AGE	WHEN REGISTERED AT LEAST 2 YEARS, $10.00 FOR 1,600 POUNDS TO $18.00 FOR 2,400 POUNDS PLUS $1.50 PER CWT OVER 2,400 POUNDS. WHEN NOT REGISTERED AT LEAST 2 YEARS, $18.00 FOR 1,600 POUNDS TO $26.00 FOR 2,400 POUNDS PLUS $2.00 PER CWT OVER 2,400 POUNDS.	EMPTY WEIGHT	$1.00 PER CWT. MINIMUM $5.00.	$102.00	$75.00	$177.00
NEW YORK	EMPTY WEIGHT	80 CENTS PER CWT.	EMPTY WEIGHT	80 CENTS PER CWT. MINIMUM $4.00.	64.00	60.00	124.00
NORTH CAROLINA	GROSS WEIGHT	30 CENTS PER CWT FOR 4,500 POUNDS TO 80 CENTS PER CWT OVER 16,500 POUNDS. MINIMUM $12.00.	FLAT FEE OR GROSS WEIGHT	$3.00 FOR VEHICLES NOT OVER 2,500 POUNDS. OTHERS, SAME SCHEDULE AS FOR TRACTOR TRUCKS.	160.00	160.00	320.00
NORTH DAKOTA	GROSS WEIGHT OF COMBINATION AND AGE	$25.00 FOR 4,000 POUNDS TO $819.00 FOR 56,000 POUNDS. FEE REDUCED WITH AGE OF VEHICLE.	-	REGISTERED WITH TRACTOR.	281.50	-	281.50
OHIO	EMPTY WEIGHT	70 CENTS PER CWT FOR 2,000 POUNDS TO $2.25 PER CWT OVER 10,000 POUNDS. MINIMUM $6.00.	EMPTY WEIGHT	SAME SCHEDULE AS FOR TRACTOR TRUCKS. MINIMUM $2.50.	115.00	105.00	220.00
OKLAHOMA	EMPTY WEIGHT AND AGE	$20.00 FOR 5,500 POUNDS TO $445.00 FOR 60,000 POUNDS. FEE REDUCED AFTER 5TH YEAR ON VEHICLES OF 15,000 POUNDS OR LESS. MINIMUM $10.00.	-	$20.00 FOR 5,500 POUNDS TO $445.00 FOR 60,000 POUNDS.	50.00	295.00	345.00
OREGON 7/	FLAT FEE OR EMPTY WEIGHT	$10.00 FOR VEHICLES 4,500 POUNDS OR LESS GROSS WEIGHT. VEHICLES OVER 4,500 POUNDS GROSS WEIGHT, 30 CENTS PER CWT OF EMPTY WEIGHT FOR 2,000 POUNDS TO 90 CENTS PER CWT OVER 4,500 POUNDS.	FLAT FEE OR EMPTY WEIGHT	SAME SCHEDULE AS FOR TRACTOR TRUCKS. TWO WHEEL TRAILERS WITH PNEUMATIC TIRES, UP TO 750 POUNDS EMPTY WEIGHT AND CARRYING LESS THAN 1,000 POUNDS, NO FEE.	72.00	67.50	139.50
PENNSYLVANIA	CHASSIS WEIGHT AND AXLES	$16.50 FOR LESS THAN 2,000 POUNDS FOR TWO AXLES, TO $250.00 FOR 12,000 POUNDS AND OVER FOR THREE AXLES.	EMPTY WEIGHT	$5.00 FOR LESS THAN 1,000 POUNDS TO $75.00 FOR 6,000 POUNDS AND OVER.	96.00	75.00	171.00
RHODE ISLAND	GROSS WEIGHT OF COMBINATION	$12.50 FOR 3,000 POUNDS TO $6.00 PER 2,000 POUNDS FOR COMBINATIONS OVER 48,000 POUNDS.	-	REGISTERED WITH TRACTOR, PLUS $2.00 FLAT FEE. IF NO TRACTOR, 15 CENTS PER CWT GROSS WEIGHT.	127.00	2.00	129.00
SOUTH CAROLINA	FLAT FEE PLUS LOAD HAULED	$1.00 FLAT FEE PLUS WEIGHT FEE OF $5.00 FOR 1 TON TO $300.00 FOR 10 TONS PLUS $50.00 FOR EACH ADDITIONAL TON.	FLAT FEE PLUS LOAD HAULED	$1.00 FLAT FEE PLUS WEIGHT FEE OF $6.00 FOR 1 TON TO $135.00 FOR 10 TONS PLUS $20.00 FOR EACH ADDITIONAL TON.	151.00	66.00	217.00
SOUTH DAKOTA	CHASSIS WEIGHT	$7.50 FOR 1,500 POUNDS TO $112.50 FOR 7,000 POUNDS PLUS $50.00 FOR EACH 1,000 POUNDS ADDITIONAL. FEE REDUCED 50 PERCENT AFTER 5 YEARS. MINIMUM $3.00.	EMPTY WEIGHT	$1.00 FOR 1,200 POUNDS TO $40.00 FOR 5,000 POUNDS PLUS $10.00 FOR EACH 1,000 POUNDS ADDITIONAL. FEE REDUCED 50 PERCENT AFTER 5 YEARS. MINIMUM $1.00.	112.50	60.00	172.50
TENNESSEE	GROSS WEIGHT OF COMBINATION	$15.00 FOR 8,000 POUNDS TO $275.00 FOR 42,000 POUNDS.	-	REGISTERED WITH TRACTOR.	275.00	-	275.00
TEXAS	GROSS WEIGHT	40 CENTS PER CWT FOR 6,000 POUNDS TO 90 CENTS PER CWT OVER 31,000 POUNDS. NON-GASOLINE, 10 PERCENT ADDITIONAL.	GROSS WEIGHT	30 CENTS PER CWT FOR 6,000 POUNDS TO 65 CENTS OVER 17,000 POUNDS.	154.00	117.00	271.00
UTAH	EMPTY WEIGHT	$7.50 FOR 3,500 POUNDS TO $440.00 FOR 24,001 POUNDS AND OVER.	EMPTY WEIGHT	$11.25 FOR 3,500 POUNDS TO $660.00 FOR 24,001 POUNDS AND OVER.	60.00	90.00	150.00
VERMONT	GROSS WEIGHT OF COMBINATION	65 CENTS PER CWT FOR 8,000 POUNDS TO 95 CENTS PER CWT OVER 18,000 POUNDS. MINIMUM $25.00. NON-GASOLINE, DOUBLE REGULAR FEE.	-	REGISTERED WITH TRACTOR PLUS $10.00 FLAT FEE.	380.00	10.00	390.00
VIRGINIA	FLAT FEE	$30.00	GROSS WEIGHT OF COMBINATION	$1.20 PER 1,000 POUNDS FOR 10,000 POUNDS, TO $6.00 PER 1,000 POUNDS FOR 50,000 POUNDS, LESS $30.00 TRACTOR-TRUCK FEE. MINIMUM $12.00.	30.00	150.00	180.00
WASHINGTON	FLAT FEE PLUS GROSS WEIGHT	$5.00 FLAT FEE PLUS WEIGHT FEE OF $6.00 FOR UNDER 4,000 POUNDS TO $350.00 FOR 36,000 POUNDS. NON-GASOLINE, 25 PERCENT ADDITIONAL.	FLAT FEE PLUS GROSS WEIGHT	$5.00 FLAT FEE PLUS WEIGHT FEE OF $3.00 FOR UP TO 4,000 POUNDS TO $350.00 FOR 36,000 POUNDS.	100.00	55.00	155.00
WEST VIRGINIA	MANUFACTURERS RATED CAPACITY	$15.00 FOR 1 TON TO $540.00 FOR 10 TONS, PLUS $100.00 FOR EACH ADDITIONAL TON.	MANUFACTURERS RATED CAPACITY	$5.00 FOR 1/2 TON TO $405.00 FOR 10 TONS, PLUS $75.00 FOR EACH ADDITIONAL TON.	35.00	26.25	61.25
WISCONSIN	EMPTY WEIGHT	$10.00 FOR 1 1/2 TONS OR LESS TO $60.00 FOR 5 TONS, PLUS $25.00 FOR EACH ADDITIONAL TON.	FLAT FEE AND GROSS WEIGHT	$3.00 FLAT FEE FOR UNDER 3,000 POUNDS. OVER 3,000 POUNDS, 1/2 REGULAR TRUCK FEE.	60.00	180.00	240.00
WYOMING	EMPTY WEIGHT	$1.00 FOR 1,000 POUNDS TO $20.00 FOR 6,000 POUNDS PLUS $10.00 EACH ADDITIONAL 1,000 POUNDS.	EMPTY WEIGHT	SAME SCHEDULE AS FOR TRACTOR TRUCKS.	40.00	40.00	80.00
DISTRICT OF COLUMBIA	EMPTY WEIGHT	$15.00 FOR 2,000 POUNDS TO $150.00 OVER 16,000 POUNDS. NON-GASOLINE, DOUBLE REGULAR FEE.	EMPTY WEIGHT	$5.00 FOR 500 POUNDS TO $150.00 OVER 16,000 POUNDS.	50.00	50.00	100.00

1/ THIS SUMMARY IS BASED ON FEE SCHEDULES IN EFFECT JANUARY 1, 1951, AND COVERS VEHICLES IN PRIVATE OPERATION. NO MENTION IS MADE OF SPECIAL ALLOWANCES FOR MANY VEHICLES OPERATED ONLY WITHIN CITIES, OR OTHER GROUPS SUBJECT TO LESSER OR ADDITIONAL FEES BECAUSE OF THE LIMITED OR MORE EXTENSIVE NATURE OF THEIR OPERATION. PROPERTY TAXES, AND TAXES LEVIED ONLY AT TIME OF FIRST REGISTRATION, HAVE ALSO BEEN EXCLUDED.

2/ TO ILLUSTRATE THE PRACTICAL FEE RANGE ON A BASIS THAT IS COMPARABLE FOR ALL STATES, THE FEE FOR A LIGHT 1940 COUPE IS GIVEN AS THE MINIMUM, AND THE FEE FOR A LARGE 1950 MODEL 4-DOOR SEDAN IS GIVEN AS THE MAXIMUM. IT IS NOT INTENDED TO SHOW THE ABSOLUTE MINIMUM AND MAXIMUM FOR EVERY STATE.

3/ A 1949 MODEL 4-DOOR SEDAN WEIGHING 2,995 POUNDS WAS USED AS A "TYPICAL" PASSENGER CAR.

4/ THE FEE SCHEDULES OF SOME STATES APPLY TO COMBINATIONS AS WELL AS TO SINGLE-UNIT TRUCKS. THE MAXIMUM FEE GIVEN IN THIS TABLE FOR THOSE STATES IS THEREFORE MUCH GREATER THAN IN OTHERS. IN GENERAL, SINGLE-UNIT TRUCKS ARE SELDOM LICENSED FOR MORE THAN 26,000 POUNDS GROSS VEHICLE WEIGHT, OR ITS EQUIVALENT UNDER A STATE'S REGISTRATION SYSTEM.

5/ TWENTY-THREE STATES ALLOW SPECIAL REDUCED RATES FOR FARMERS' TRUCKS WITHOUT RESTRICTING THEIR USE OF THE HIGHWAYS. THREE OTHER STATES IMPOSE ONLY A NOMINAL FEE FOR FARMERS' TRUCKS BUT RESTRICT THEIR USE OF THE HIGHWAYS. THE FEES IN THESE THREE STATES ARE NOT GIVEN.

6/ A 1949 STAKE BODY TRUCK OF 5,140 POUNDS EMPTY WEIGHT, AND 12,500 POUNDS GROSS VEHICLE WEIGHT, WAS USED AS A "TYPICAL" SINGLE-UNIT TRUCK.

7/ IN ADDITION TO THE EMPTY WEIGHT FEE, A TRANSPORTATION (MILEAGE) TAX IS LEVIED ON VEHICLES OF OVER 4,500 POUNDS GROSS VEHICLE WEIGHT. SEPARATE MILEAGE FEE SCHEDULES ARE PROVIDED FOR GASOLINE AND DIESEL PROPELLED VEHICLES. VEHICLES UNDER 18,000 POUNDS GROSS VEHICLE WEIGHT MAY ELECT TO PAY A FLAT FEE, BASED ON THE GROSS WEIGHT OF THE VEHICLE, IN LIEU OF THE MILEAGE TAX. NEITHER THIS FLAT FEE NOR THE MILEAGE LEVY IS INCLUDED IN THE TRUCK FEES GIVEN HERE.

8/ VERMONT CLASSIFIES LIGHT TRUCKS OF LESS THAN 1,500 POUNDS CAPACITY WITH PASSENGER CARS. THE FLAT FEE OF $22.00 APPLIES TO ALL VEHICLES OF 1937 AND LATER MODELS, WHILE 1936 AND EARLIER MODELS WEIGHING 2,501 POUNDS AND OVER PAY $22.00, AND THOSE WEIGHING UNDER 2,501 POUNDS $14.00.

9/ THE DATA GIVEN FOR SEMITRAILERS WERE SELECTED TO INDICATE THE TAX AND BASIS FOR ONLY THIS TYPE OF VEHICLE. IN SOME STATES FULL TRAILERS ARE TAXED ON THE BASES GIVEN, BUT IN MANY, SEPARATE SCHEDULES ARE USED.

10/ A TRACTOR OF 8,000 POUNDS AND A SEMITRAILER OF 7,500 POUNDS EMPTY WEIGHT, REGISTERED FOR 40,000 POUNDS GROSS VEHICLE WEIGHT, WERE SELECTED AS A "TYPICAL" COMBINATION.

11/ FOR STATES REGISTERING THE TRACTOR AND SEMITRAILER AS A UNIT, THE FEE FOR THE COMBINATION IS GIVEN IN THE "TRACTOR" COLUMN.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES

ADMINISTRATION AND FEES

BASED ON REPORTS OF STATE AUTHORITIES

TABLE MV-104
SHEET 1 OF 3
STATUS AS OF JANUARY 1, 1951

STATE	CLASS OF LICENSE 1/	STATE AGENCY ADMINISTERING LAW	APPLICATION MADE TO:	EXAMINATION CONDUCTED BY:	LICENSE ISSUED BY:	FEES: INSTRUCTION OR LEARNERS PERMIT 2/	FEES: LICENSES: NEW	FEES: LICENSES: RENEWAL	FEES: LICENSES: DUPLICATE	FEES: SERVICE CHARGE BY LOCAL OR COUNTY AGENTS: AMOUNT	FEES: SERVICE CHARGE BY LOCAL OR COUNTY AGENTS: DEDUCTED FROM REGULAR FEE	FEES: SERVICE CHARGE BY LOCAL OR COUNTY AGENTS: ADDED TO REGULAR FEE	TERM FOR WHICH ISSUED: NUMBER OF YEARS	TERM FOR WHICH ISSUED: RENEWAL DATE
ALABAMA	OPERATOR	DEPARTMENT OF PUBLIC SAFETY, DRIVER LICENSE DIVISION	COUNTY PROBATE JUDGE	HIGHWAY PATROL	DRIVER LICENSE DIVISION	$ .25	$1.00	$1.00	$ .25	$ .10	-	YES	2	OCTOBER 1, ODD YEAR
ARIZONA	OPERATOR	HIGHWAY DEPARTMENT, MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	NO FEE	(3/)	-	.50	-	-	-	INDEFINITE	-
	CHAUFFEUR					NO FEE	2.00	2.00	.50	-	-	-	1	JANUARY 1
ARKANSAS	OPERATOR	REVENUE DEPARTMENT, MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	STATE POLICE	MOTOR VEHICLE DIVISION	NO FEE	1.00	1.00	1.00	-	-	-	1	JANUARY 1
	CHAUFFEUR					-	5.00	5.00	1.00	-	-	-	1	JANUARY 1
CALIFORNIA	OPERATOR	DEPARTMENT OF MOTOR VEHICLES, DIVISION OF DRIVERS LICENSES	DIVISION OF DRIVERS LICENSES	DIVISION OF DRIVERS LICENSES OR HIGHWAY PATROL	DIVISION OF DRIVERS LICENSES	NO FEE	2.00	2.00	.50	-	-	-	4	ISSUANCE
	CHAUFFEUR					-	2.00	2.00	.50	-	-	-	4	ISSUANCE
COLORADO	OPERATOR	REVENUE DEPARTMENT, MOTOR VEHICLE DIVISION	COUNTY CLERK OR REPRESENTATIVE OF MOTOR VEHICLE DIVISION	COUNTY CLERK OR REPRESENTATIVE OF MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	4/ 1.00	1.00	1.00	1.00	5/ .75	YES	-	3	BIRTHDAY
	CHAUFFEUR					-	2.00	2.00	2.00	5/ 1.00	YES	-	1	JANUARY 1
CONNECTICUT	OPERATOR	DEPARTMENT OF MOTOR VEHICLES, DIVISION OF REGISTRY	DEPARTMENT OF MOTOR VEHICLES	DIVISION OF ENGINEERING AND INSPECTION	DIVISION OF REGISTRY	-	6/ 5.00	3.00	.50	-	-	-	1	MAY 1
	PUBLIC SERVICE OPERATOR					-	3.00	3.00	.50	-	-	-	1	MAY 1
DELAWARE	OPERATOR	HIGHWAY DEPARTMENT, MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	4/ 1.00	1.00	1.00	1.00	-	-	-	7/ 1	JUNE 1
	CHAUFFEUR					-	1.00	1.00	1.00	-	-	-	7/ 1	JUNE 1
	TAXICAB OPERATOR					-	1.00	1.00	1.00	-	-	-	1	JUNE 1
FLORIDA	OPERATOR	DEPARTMENT OF PUBLIC SAFETY, DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	HIGHWAY PATROL	COUNTY JUDGES	*NO FEE	1.00	1.00	.25	(8/)	YES	-	1	OCTOBER 1
	CHAUFFEUR					-	2.00	2.00	.25	(8/)	YES	-	1	OCTOBER 1
GEORGIA	OPERATOR	DEPARTMENT OF PUBLIC SAFETY, DRIVERS LICENSE BUREAU	DRIVERS LICENSE BUREAU	DRIVERS LICENSE BUREAU	DRIVERS LICENSE BUREAU	.25	9/ 1.00	9/ 1.00	.50	-	-	-	1 OR 5	JULY 1
	CHAUFFEUR					-	10/ 2.00	10/ 2.00	.50	-	-	-	1 OR 5	JULY 1
IDAHO	OPERATOR	DEPARTMENT OF LAW ENFORCEMENT, MOTOR VEHICLE BUREAU	MOTOR VEHICLE BUREAU	LOCAL PEACE OFFICERS OR OTHER APPOINTED EXAMINERS	MOTOR VEHICLE BUREAU	.50	.50	1.00	.50	-	-	-	2	BIRTHDAY
	CHAUFFEUR					-	2.00	2.00	.50	-	-	-	2	BIRTHDAY
ILLINOIS	OPERATOR	SECRETARY OF STATE, AUTOMOBILE DEPARTMENT	AUTOMOBILE DEPARTMENT	DEPARTMENT OF PUBLIC SAFETY	AUTOMOBILE DEPARTMENT	1.00	1.00	1.00	1.00	-	-	-	3	BIRTHDAY MONTH
	CHAUFFEUR					-	6/ 5.00	3.00	.50	-	-	-	1	JANUARY 1
INDIANA	OPERATOR	SECRETARY OF STATE, BUREAU OF MOTOR VEHICLES	BRANCH OFFICES	BUREAU OF MOTOR VEHICLES	BUREAU OF MOTOR VEHICLES	*.50	1.25	1.25	-	.10	YES	-	2	BIRTHDAY MONTH
	REGISTERED CHAUFFEUR					-	1.25	1.25	-	.25	YES	-	1	MARCH 1
	PUBLIC PASSENGER CHAUFFEUR					-	1.25	1.25	-	.25	YES	-	1	MARCH 1
IOWA	OPERATOR	DEPARTMENT OF PUBLIC SAFETY, DRIVER LICENSE DIVISION	DRIVER LICENSE DIVISION OR COUNTY SHERIFFS	DRIVER LICENSE DIVISION, COUNTY SHERIFFS, OR HIGHWAY PATROL	DRIVER LICENSE DIVISION OR COUNTY SHERIFFS	NO FEE	.50	.50	.25	.15	YES	-	2	BIRTHDAY
	CHAUFFEUR					-	2.00	2.00	.50	.50	YES	-	1	JANUARY 1
KANSAS	OPERATOR	HIGHWAY COMMISSION, MOTOR VEHICLE DEPARTMENT	LOCAL AGENTS	HIGHWAY PATROL (UPON REQUEST)	MOTOR VEHICLE DEPARTMENT	1.00	1.00	1.00	.50	.20	YES	-	2	JULY 1, ODD YEAR
	CHAUFFEUR					3.00	3.00	3.00	.50	.20	YES	-	2	JULY 1, ODD YEAR
KENTUCKY	OPERATOR	DEPARTMENT OF REVENUE, DIVISION OF LOCAL RELATIONS	COUNTY CIRCUIT COURT CLERKS	STATE POLICE	COUNTY CIRCUIT COURT CLERKS	.25	1.00	1.00	.25	.25	YES	-	1	AUGUST 1
	CHAUFFEUR	DEPARTMENT OF MOTOR TRANSPORTATION		-		-	2.00	2.00	.50	.25	YES	-	1	JANUARY 1
LOUISIANA	OPERATOR	DEPARTMENT OF PUBLIC SAFETY, DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	NO FEE	1.00	1.00	.50	-	-	-	2	ISSUANCE
	CHAUFFEUR					-	3.00	3.00	.50	-	-	-	1	ISSUANCE
MAINE	OPERATOR	DEPARTMENT OF STATE, MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	-	2.00	2.00	.25	-	-	-	1	JANUARY 1
MARYLAND	OPERATOR	DEPARTMENT OF MOTOR VEHICLES	DEPARTMENT OF MOTOR VEHICLES	DEPARTMENT OF MOTOR VEHICLES	DEPARTMENT OF MOTOR VEHICLES	*1.00	2.00	-	.50	-	-	-	INDEFINITE	-
	CHAUFFEUR					-	3.00	3.00	.50	-	-	-	2	ISSUANCE
	SPECIAL CHAUFFEUR					-	3.00	3.00	.50	-	-	-	2	ISSUANCE
MASSACHUSETTS	OPERATOR	REGISTRY OF MOTOR VEHICLES	REGISTRY OF MOTOR VEHICLES	REGISTRAR OF MOTOR VEHICLES	REGISTRAR OF MOTOR VEHICLES	-	6/ 6.00	4.00	1.00	-	-	-	2	ISSUANCE
	PUBLIC SERVICE OPERATOR	DEPARTMENT OF PUBLIC UTILITIES	DEPARTMENT OF PUBLIC UTILITIES	-	DEPARTMENT OF PUBLIC UTILITIES	-	1.00	1.00	.50	-	-	-	1	JANUARY 1
MICHIGAN	OPERATOR	SECRETARY OF STATE, DRIVERS LICENSE DIVISION	STATE POLICE, COUNTY SHERIFFS, OR CITY POLICE	STATE POLICE, COUNTY SHERIFFS, OR CITY POLICE	DRIVERS LICENSE DIVISION	4/ 1.25	1.25	1.25	1.00	.35	YES	-	3	ISSUANCE
	CHAUFFEUR					4/ 2.00	2.00	2.00	1.00	.35	YES	-	1	ISSUANCE

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES

ADMINISTRATION AND FEES

BASED ON REPORTS OF STATE AUTHORITIES

TABLE MV-10A
SHEET 2 OF 3
STATUS AS OF JANUARY 1, 1951

STATE	CLASS OF LICENSE 1/	STATE AGENCY ADMINISTERING LAW	APPLICATION MADE TO:	EXAMINATION CONDUCTED BY:	LICENSE ISSUED BY:	INSTRUCTION OR LEARNERS PERMIT 2/	FEES: LICENSES: NEW	FEES: LICENSES: RENEWAL	FEES: LICENSES: DUPLICATE	FEES: SERVICE CHARGE BY LOCAL OR COUNTY AGENTS: AMOUNT	FEES: SERVICE CHARGE BY LOCAL OR COUNTY AGENTS: DEDUCTED FROM REGULAR FEE	FEES: SERVICE CHARGE BY LOCAL OR COUNTY AGENTS: ADDED TO REGULAR FEE	TERM FOR WHICH ISSUED: NUMBER OF YEARS	TERM FOR WHICH ISSUED: RENEWAL DATE
MINNESOTA	OPERATOR	DEPARTMENT OF HIGHWAYS, DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION OR DISTRICT COURT CLERKS	DRIVERS LICENSE DIVISION	DEPARTMENT OF HIGHWAYS	$ .35	$1.00	$1.00	$ .35	(11/)	YES	-	4	BIRTHDAY
	CHAUFFEUR	SECRETARY OF STATE, MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	DEPUTY REGISTRARS OR MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	NO FEE	1.50	1.50	1.00	12/$ .50	YES	-	1	JANUARY 1
MISSISSIPPI	OPERATOR	COMMISSIONER OF PUBLIC SAFETY, DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	HIGHWAY PATROL	DRIVERS LICENSE DIVISION	3/ 2.00	2.00	2.00	2.00	13/ .15	-	YES	2	QUARTER OF ISSUANCE
	CHAUFFEUR					-	5.00	5.00	5.00	13/ .15	-	YES	2	ISSUANCE
MISSOURI	OPERATOR	DEPARTMENT OF REVENUE, MOTOR VEHICLE REGISTRATION	COUNTY CLERKS, JUSTICES OF THE PEACE, GARAGES, ETC.	NOT REQUIRED	MOTOR VEHICLE REGISTRATION	.25	.25	.25	.25	.05	YES	-	2	BIRTHDAY
	REGISTERED OPERATOR					-	3.00	3.00	1.00	.05	YES	-	1	JANUARY 1
	CHAUFFEUR					-	3.00	3.00	1.00	.05	YES	-	1	JANUARY 1
MONTANA	OPERATOR	HIGHWAY PATROL	COUNTY TREASURER	HIGHWAY PATROL	HIGHWAY PATROL	1.50	1.50	1.50	.25	-	-	-	1	JANUARY 1
	CHAUFFEUR					-	1.50	1.50	.25	-	-	-	1	JANUARY 1
NEBRASKA	OPERATOR	DEPARTMENT OF ROADS & IRRIGATION, MOTOR VEHICLE DIVISION	SAFETY PATROL	SAFETY PATROL	COUNTY TREASURER	NO FEE	2.00	2.00	.50	.05	YES	-	2	SEPTEMBER 1, ODD YEAR
NEVADA	OPERATOR	PUBLIC SERVICE COMMISSION, DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	3/ 1.00	1.00	1.00	.50	-	-	-	2	JULY 1, ODD YEAR
	CHAUFFEUR					-	2.00	2.00	.50	-	-	-	1	JULY 1
NEW HAMPSHIRE	OPERATOR	MOTOR VEHICLE DEPARTMENT	MOTOR VEHICLE DEPARTMENT	MOTOR VEHICLE DEPARTMENT	MOTOR VEHICLE DEPARTMENT	-	6/ 3.00	2.00	.50	-	-	-	1	APRIL 1
	CHAUFFEUR					-	6/ 5.00	2.00	.50	-	-	-	1	APRIL 1
NEW JERSEY	OPERATOR	DEPARTMENT OF LAW AND PUBLIC SAFETY, DIVISION OF MOTOR VEHICLES	DIVISION OF MOTOR VEHICLES	DIVISION OF MOTOR VEHICLES	DIVISION OF MOTOR VEHICLES	*1.00	3.00	3.00	1.00	-	-	-	1	APRIL 1
	BUS OPERATOR					-	3.00	3.00	1.00	-	-	-	1	APRIL 1
NEW MEXICO	OPERATOR	BUREAU OF REVENUE, DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION, STATE POLICE, OR CITY CLERKS	STATE POLICE	DRIVERS LICENSE DIVISION	NO FEE	14/ 1.00	1.00	.50	-	-	-	1, 2, OR 3	JANUARY 1
	CHAUFFEUR					-	14/ 2.00	2.00	1.00	-	-	-	1, 2, OR 3	JANUARY 1
NEW YORK	OPERATOR	DEPARTMENT OF TAXATION & FINANCE, BUREAU OF MOTOR VEHICLES	BUREAU OF MOTOR VEHICLES OR COUNTY CLERKS	BUREAU OF MOTOR VEHICLES	BUREAU OF MOTOR VEHICLES OR COUNTY CLERKS	.10	6/ 2.00	1.50	1.00	.20	YES	-	3	OCTOBER 1
	CHAUFFEUR					-	6/ 5.00	4.00	1.00	.20	YES	-	3	JUNE 1
NORTH CAROLINA	OPERATOR	DEPARTMENT OF MOTOR VEHICLES	DEPARTMENT OF MOTOR VEHICLES	DEPARTMENT OF MOTOR VEHICLES	DEPARTMENT OF MOTOR VEHICLES	-	2.00	2.00	.50	-	-	-	4	BIRTHDAY
	CHAUFFEUR					-	2.00	2.00	.50	-	-	-	1	JULY 1
NORTH DAKOTA	OPERATOR	HIGHWAY DEPARTMENT, HIGHWAY PATROL	SELECTED NOTARIES	HIGHWAY PATROL	HIGHWAY DEPARTMENT	NO FEE	2.00	2.00	.25	.10	-	YES	2	JULY 1, ODD YEAR
OHIO	OPERATOR	HIGHWAY DEPARTMENT, BUREAU OF MOTOR VEHICLES	BUREAU OF MOTOR VEHICLES	HIGHWAY PATROL	BUREAU OF MOTOR VEHICLES	*.50	.75	.75	.25	.25	-	YES	3	BIRTHDAY
	CHAUFFEUR					-	.25	.25	.25	.15	-	YES	1	BIRTHDAY
OKLAHOMA	OPERATOR	TAX COMMISSION, DEPARTMENT OF PUBLIC SAFETY	TAX COMMISSION	LICENSE EXAMINERS OF THE DEPARTMENT OF PUBLIC SAFETY	DEPARTMENT OF PUBLIC SAFETY	NO FEE	3.00	3.00	1.00	15/ .10	YES	-	2	BIRTHDAY MONTH
	CHAUFFEUR					-	6.00	6.00	1.00	15/ .10	YES	-	2	BIRTHDAY MONTH
	COMMERCIAL CHAUFFEUR					-	8.00	8.00	1.00	15/ .10	YES	-	2	BIRTHDAY MONTH
OREGON	OPERATOR	SECRETARY OF STATE	SECRETARY OF STATE	DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	.50	(16/)	1.25	.25	-	-	-	2	BIRTHDAY
	CHAUFFEUR	DRIVERS LICENSE DIVISION				-	1.00	1.00	.50	-	-	-	1	JANUARY 1
PENNSYLVANIA	OPERATOR	DEPARTMENT OF REVENUE, BUREAU OF MOTOR VEHICLES	BUREAU OF MOTOR VEHICLES	STATE POLICE	BUREAU OF MOTOR VEHICLES	*3/ 2.00	1.00	1.00	.50	-	-	-	1	FEBRUARY 1
	TRACTOR OPERATOR					-	1.00	1.00	.50	-	-	-	1	FEBRUARY 1

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES

ADMINISTRATION AND FEES

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TABLE MV-104
SHEET 3 OF 3
STATUS AS OF JANUARY 1, 1951

STATE	CLASS OF LICENSE 1/	STATE AGENCY ADMINISTERING LAW	APPLICATION MADE TO:	EXAMINATION CONDUCTED BY:	LICENSE ISSUED BY:	FEES: INSTRUCTION OR LEARNERS PERMIT 2/	FEES: LICENSES: NEW	FEES: LICENSES: RENEWAL	FEES: LICENSES: DUPLICATE	FEES: SERVICE CHARGE BY LOCAL OR COUNTY AGENTS: AMOUNT	FEES: SERVICE CHARGE BY LOCAL OR COUNTY AGENTS: DEDUCTED FROM REGULAR FEE	FEES: SERVICE CHARGE BY LOCAL OR COUNTY AGENTS: ADDED TO REGULAR FEE	TERM FOR WHICH ISSUED: NUMBER OF YEARS	TERM FOR WHICH ISSUED: RENEWAL DATE
RHODE ISLAND	OPERATOR	REGISTRY OF MOTOR VEHICLES	REGISTRY OF MOTOR VEHICLES	LICENSE EXAMINING DIVISION	REGISTRY OF MOTOR VEHICLES	$ .50	6/ $4.00	$2.00	$1.00	-	-	-	1	OCTOBER 1
	JITNEY					-	2.00	2.00	1.00	-	-	-	1	JANUARY 1
	TAXI					-	1.00	1.00	1.00	-	-	-	1	JANUARY 1
	SCHOOL BUS					-	-	-	-	-	-	-	1	SEPTEMBER 1
SOUTH CAROLINA	OPERATOR	HIGHWAY DEPARTMENT, MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	HIGHWAY PATROL	MOTOR VEHICLE DIVISION	-	.60	.60	.60	-	-	-	4	JULY 1
	COMMON CARRIER OPERATOR	PUBLIC SERVICE COMMISSION	PUBLIC SERVICE COMMISSION	PUBLIC SERVICE COMMISSION	PUBLIC SERVICE COMMISSION	-	2.00	2.00	2.00	-	-	-	1	JANUARY 1
SOUTH DAKOTA	NOT REQUIRED	-	-	-	-	-	-	-	-	-	-	-	-	-
TENNESSEE	OPERATOR	DEPARTMENT OF SAFETY	DEPARTMENT OF SAFETY	DEPARTMENT OF SAFETY	COUNTY COURT CLERKS	4/ 1.00	1.00	1.00	.25	$ .15	YES	-	2	JULY 1, ODD YEAR
	CHAUFFEUR					-	1.00	1.00	.25	.15	YES	-	2	JULY 1, ODD YEAR
	SPECIAL CHAUFFEUR					-	1.00	1.00	.25	.15	YES	-	2	JULY 1, ODD YEAR
TEXAS	OPERATOR	DEPARTMENT OF PUBLIC SAFETY, DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	.50	.50	.50	.25	-	-	-	2	ISSUANCE
	COMMERCIAL OPERATOR					-	1.00	1.00	.25	-	-	-	1	ISSUANCE
	CHAUFFEUR					-	3.00	3.00	.25	-	-	-	1	ISSUANCE
UTAH	OPERATOR	TAX COMMISSION, MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	MOTOR VEHICLE DIVISION	4/ 1.00	1.00	.50	.25	-	-	-	3	ISSUANCE
	CHAUFFEUR					-	1.00	.50	.25	-	-	-	3	ISSUANCE
VERMONT	OPERATOR	MOTOR VEHICLE DEPARTMENT	MOTOR VEHICLE DEPARTMENT	MOTOR VEHICLE DEPARTMENT	MOTOR VEHICLE DEPARTMENT	-	6/ 4.50	2.50	.50	-	-	-	1	BIRTHDAY
VIRGINIA	OPERATOR	DEPARTMENT OF FINANCE, DIVISION OF MOTOR VEHICLES	DIVISION OF MOTOR VEHICLES	STATE POLICE LICENSE EXAMINERS	DIVISION OF MOTOR VEHICLES	NO FEE	.50	.50	.25	-	-	-	3	BIRTHDAY MONTH
	CHAUFFEUR					-	2.00	2.00	.25	-	-	-	1	ISSUANCE
WASHINGTON	OPERATOR	DEPARTMENT OF LICENSES, MOTOR VEHICLE DIVISION	STATE PATROL OR MOTOR VEHICLE DIVISION	STATE PATROL	STATE PATROL OR MOTOR VEHICLE DIVISION	.50	3.00	3.00	.50	-	-	-	2	BIRTHDAY
WEST VIRGINIA	OPERATOR	DEPARTMENT OF MOTOR VEHICLES	DEPARTMENT OF MOTOR VEHICLES	DEPARTMENT OF PUBLIC SAFETY	DEPARTMENT OF MOTOR VEHICLES	1.00	1.00	17/ 1.00	1.00	-	-	-	4	ISSUANCE
	CHAUFFEUR					-	3.00	3.00	1.00	-	-	-	1	JANUARY 1
WISCONSIN	OPERATOR	MOTOR VEHICLE DEPARTMENT	MOTOR VEHICLE DEPARTMENT	MOTOR VEHICLE DEPARTMENT 18/	MOTOR VEHICLE DEPARTMENT	.50	6/ 1.00	.25	.25	-	-	-	4	ISSUANCE
WYOMING	OPERATOR	HIGHWAY DEPARTMENT, DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	DRIVERS LICENSE DIVISION	NO FEE	1.00	1.00	.50	-	-	-	3	ISSUANCE
	CHAUFFEUR					-	1.00	1.00	.50	-	-	-	1	ISSUANCE
DISTRICT OF COLUMBIA	OPERATOR	DEPARTMENT OF VEHICLES AND TRAFFIC	DEPARTMENT OF VEHICLES AND TRAFFIC	DEPARTMENT OF VEHICLES AND TRAFFIC	DEPARTMENT OF VEHICLES AND TRAFFIC	1.00	3.00	3.00	.50	-	-	-	3	ISSUANCE

1/ INCLUDES REGULAR AND SPECIAL OPERATORS AND CHAUFFEURS LICENSES. JUNIOR OPERATOR PERMITS, WHICH ARE PROVIDED FOR IN MANY STATES, ARE NOT INCLUDED.

2/ IN MANY STATES, AN INSTRUCTION OR LEARNER'S PERMIT IS PROVIDED BUT IS NOT REQUIRED EXCEPT UNDER CERTAIN CIRCUMSTANCES. ONLY IN THE STATES INDICATED WITH AN ASTERISK (*) IS SUCH A PERMIT MANDATORY FOR APPLICANTS NOT POSSESSING A VALID OPERATOR'S LICENSE. INSTRUCTION OR LEARNER'S PERMIT IS NOT PROVIDED IN THE STATES FOR WHICH A DASH (-) APPEARS.

3/ OWNER OF VEHICLE, NO FEE; NON-OWNERS, 50 CENTS.

4/ PERMIT FEE IS CREDITED TO OPERATOR LICENSE FEE.

5/ WHEN REPRESENTATIVE OF MOTOR VEHICLE DIVISION CONDUCTS EXAMINATION, THE COUNTY CLERK RETAINS 25 CENTS.

6/ THE DIFFERENCE BETWEEN NEW AND RENEWAL LICENSE FEES IS THE CHARGE FOR AN EXAMINATION WHEN ONE IS REQUIRED.

7/ PERMANENT LICENSE MAY BE OBTAINED FOR $5.00 IF APPLICANT MEETS CERTAIN REQUIREMENTS.

8/ TWENTY-FIVE CENTS EACH FOR FIRST 10,000 OPERATOR AND CHAUFFEUR LICENSES ISSUED AND 10 CENTS FOR EACH ADDITIONAL LICENSE.

9/ A WIFE PAYS HALF FEE. FIVE-YEAR LICENSE, $5.00. VETERANS HONORARY LICENSE, NO CHARGE.

10/ FIVE-YEAR LICENSE, $10.00.

11/ WHEN APPLICATION IS MADE TO DISTRICT COURT CLERK, HE RETAINS 10 CENTS FOR INSTRUCTION PERMIT OR DUPLICATE LICENSE, AND 20 CENTS FOR NEW OR RENEWAL LICENSES.

12/ WHEN DEPUTY REGISTRAR CONDUCTS FIRST EXAMINATION, HE RETAINS 50 CENTS OF THE $1.50 FEE.

13/ IF COUNTY CLERK OR SHERIFF ASSISTS IN RENEWAL, HE MAY CHARGE 15-CENTS SERVICE FEE.

14/ OPERATORS AND CHAUFFEURS LICENSES MAY BE ISSUED FOR 1, 2, OR 3 YEARS. FEE FOR OPERATORS, $1.00 FOR EACH YEAR; CHAUFFEURS, $2.00 FOR EACH YEAR.

15/ TAG AGENTS ACTING FOR OKLAHOMA TAX COMMISSION RECEIVE 10 PERCENT OF TOTAL RECEIPTS IN COUNTIES UNDER 165,000 POPULATION.

16/ ORIGINAL LICENSE FEES VARY, 75 CENTS, $1.25, OR $1.75, DEPENDING UPON LENGTH OF TIME FROM DATE OF APPLICATION TO DATE OF FIRST RENEWAL.

17/ $2.00 IF NOT RENEWED BEFORE EXPIRATION.

18/ TRAFFIC OFFICIALS OR LOCAL OFFICERS MAY BE AUTHORIZED TO CONDUCT EXAMINATIONS.

TRUCK WEIGHT AND CAPACITY

Although weight or capacity is an important factor in all States in the registration and taxation of trucks, it has been relatively difficult in the past to obtain reliable comparative data on truck registrations by weight classifications. This difficulty resulted primarily because truck registration was often regarded simply as an act of tax collection. Recently more and more States have found themselves in need of information on truck registrations by capacities, to aid in highway planning, for use by legislatures in determining the equitable distribution of highway costs, and to supply essential information for their industries. As a result of this need, several States have begun to prepare weight or capacity data on registered vehicles, and others have found it necessary to undertake special studies for given years in order to provide essential information for their legislatures and other public bodies. In "Highway Statistics, 1947," it was possible to give summaries of truck capacity data for 10 States. Data for 16 States were reported for 1948. Because this information has been very useful, the State motor vehicle registrars, often with the help of the State highway departments, have made it possible to present data for 22 States for 1949. It is probable that the increasing use of truck registration data will each year cause more States to compile information on registered capacities.

There are three major bases for registering trucks: manufacturer's rated capacity (6 States); empty weight of the vehicle, also known as net weight, unladen weight, and curb weight (12 States); and combined weight of vehicle and load, known as gross weight (26 States). There is considerable variation among States, however, in the application of these bases, making it difficult to obtain uniform information for more than a few States. This resulted in the compilation of the several different tabulations in order to group the States having reasonably similar registration characteristics. Within these groups it was necessary to condense the data for some States, while for other States the groupings of vehicles made it impossible to complete all of the items shown in the tables.

Despite these deficiencies, the truck registration and capacity data presented in these tables are in sufficient detail to be of value. In States registering on the basis of the gross weight of vehicle and load, the data show that only a very small percentage of the trucks operating are in the heavier weight groups, and very large numbers of trucks are in the light group.

It is interesting to note that what might appear to be a very minor difference in weight groupings in the States that register on the basis of manufacturer's rated capacity makes a very substantial difference in the distribution of trucks by registration groups. In the several States that group vehicles in the "1 to less than $1\frac{1}{2}$-ton class," fewer than 65 percent are registered in that class or lower. West Virginia, however, with only a slight difference in the wording of its law, has a group "over 1 ton to $1\frac{1}{2}$ tons," thus including in this class $1\frac{1}{2}$-ton trucks, of which there are large numbers. The trucks in West Virginia registered in the groups up to and including $1\frac{1}{2}$ tons account for almost 86 percent of all trucks registered in that State. In the next higher group the States registering "$1\frac{1}{2}$ to less than 2 tons" show approximately 35 percent of their vehicles in this group, whereas West Virginia shows only a little over 10 percent in its classification "over $1\frac{1}{2}$ to 2 tons."

VEHICLES REGISTERED ON THE BASIS OF GROSS WEIGHT 1/

GROSS WEIGHT	ARKANSAS		ILLINOIS		IOWA		LOUISIANA		MISSISSIPPI		MISSOURI		NEW JERSEY		RHODE ISLAND		TENNESSEE		TEXAS		WISCONSIN	
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES 2/	PERCENT
6,000 LBS. AND UNDER	98,468	69.1	(3/)	-	93,175	55.1	99,305	73.0	78,902	57.8	(3/)	-	108,751	54.6	16,011	51.3	(3/)	-	336,072	62.3	64,949	50.2
6,001 TO 8,000 LBS.	(3/)	-	177,007	55.8	(3/)	-	11,904	8.7	20,678	15.1	(3/)	-	19,356	9.7	3,653	11.7	98,750	64.2	67,777	12.6	15,593	12.0
8,001 TO 10,000 LBS.	(3/)	-	28,697	9.0	31,791	18.8	6,864	5.0	6,933	5.1	(3/)	-	15,105	7.6	3,121	10.0	(3/)	-	56,791	10.5	11,629	9.0
10,001 TO 12,000 LBS.	(3/)	-	25,209	7.9	11,330	6.7	4,709	3.5	5,546	4.1	(3/)	-	10,843	5.4	1,685	5.4	(3/)	-	20,044	3.7	10,156	7.9
12,001 TO 14,000 LBS.	(3/)	-	22,357	7.0	6,933	4.1	3,675	2.7	4,514	3.3	(3/)	-	9,387	4.7	1,248	4.0	35,413	23.0	13,264	2.5	8,098	6.3
14,001 TO 16,000 LBS.	(3/)	-	17,158	5.4	8,455	5.0	2,552	1.9	4,674	3.4	(3/)	-	8,497	4.3	1,123	3.6	(3/)	-	13,182	2.4	6,336	4.9
16,001 TO 18,000 LBS.	(3/)	-	(3/)	-	6,426	3.8	5,851	4.3	6,080	4.5	209,818	88.4	6,053	3.0	1,030	3.3	10,894	7.1	9,560	1.8	4,549	3.5
18,001 TO 20,000 LBS.	38,674	27.1	17,285	5.5	3,890	2.3	308	0.2	1,747	1.3	8,928	3.8	5,400	2.7	655	2.1	(3/)	-	8,781	1.6	3,329	2.6
20,001 TO 22,000 LBS.	(3/)	-	(3/)	-	1,353	0.8	(3/)	-	533	0.4	6,008	2.5	2,696	1.4	312	1.0	(3/)	-	5,723	1.1	1,638	1.3
22,001 TO 24,000 LBS.	(3/)	-	11,058	3.5	676	0.4	91	0.1	517	0.4	(3/)	-	2,440	1.2	250	0.8	4,720	3.1	4,235	0.8	1,407	1.1
24,001 TO 26,000 LBS.	(3/)	-	(3/)	-	338	0.2	(3/)	-	331	0.2	(3/)	-	2,297	1.2	187	0.6	(3/)	-	1,215	0.2	588	0.4
26,001 TO 30,000 LBS.	(3/)	-	(3/)	-	676	0.4	4/ 98	0.1	1,219	0.9	3,752	1.6	7,550	3.8	343	1.1	845	0.5	1,483	0.3	463	0.4
30,001 TO 36,000 LBS.	(3/)	-	(3/)	-	1,353	0.8	637	0.5	2,726	2.0	(3/)	-	239	0.1	406	1.3	570	0.4	668	0.1	468	0.4
36,001 TO 42,000 LBS.	4,090	2.9	5/ 12,429	3.9	1,522	0.9	-	-	1,031	0.8	6,673	2.8	590	0.3	(3/)	-	2,683	1.7	208	-	-	-
42,001 LBS. AND OVER 6/	1,268	0.9	7/ 6,171	2.0	1,184	0.7	-	-	993	0.7	2,279	0.9	-	-	1,186	3.8	-	-	278	0.1	-	-
TOTAL	142,500	100.0	317,371	100.0	169,102	100.0	135,994	100.0	136,424	100.0	237,458	100.0	199,204	100.0	31,210	100.0	153,875	100.0	539,281	100.0	129,203	100.0

1/ ARKANSAS, ILLINOIS, IOWA, MISSISSIPPI, MISSOURI, RHODE ISLAND, AND TENNESSEE REGISTER TRUCK COMBINATIONS (TRACTOR-SEMITRAILER) AS A SINGLE VEHICLE, USING THE COMBINED WEIGHT FOR REGISTRATION PURPOSES. LOUISIANA, NEW JERSEY, TEXAS, AND WISCONSIN REGISTER TRACTOR UNITS SEPARATELY FROM SEMITRAILERS, AND THIS TABLE INCLUDES THE GROSS WEIGHT OF THE POWER UNIT ONLY.

2/ DOES NOT INCLUDE 81,533 FARM VEHICLES.

3/ VEHICLES FOR THESE CAPACITIES ARE INCLUDED WITH THE NUMBER IN THE NEXT GREATER CAPACITY FOR WHICH DATA ARE GIVEN.

4/ INCLUDES VEHICLES WITH A GROSS WEIGHT OF FROM 24,001 TO 28,000 POUNDS.

5/ INCLUDES VEHICLES WITH A GROSS WEIGHT OF FROM 24,001 TO 41,000 POUNDS.

6/ THE MAXIMUM GROSS WEIGHTS OF COMBINATIONS PERMITTED ARE AS FOLLOWS: ARKANSAS 64,650 POUNDS; ILLINOIS 72,000; IOWA 60,800; LOUISIANA 68,000 PLUS WEIGHT ON STEERING AXLE; MISSISSIPPI 52,650; MISSOURI 53,900; NEW JERSEY 60,000; RHODE ISLAND 80,000; TENNESSEE 42,000; TEXAS 48,000; WISCONSIN 66,000.

7/ INCLUDES VEHICLES WITH A GROSS WEIGHT OF 41,000 POUNDS AND OVER.

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VEHICLES REGISTERED ON THE BASIS OF NET WEIGHT 1/

NET WEIGHT 2/	ARIZONA		CALIFORNIA		MICHIGAN		OHIO 4/	
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT
3,000 LBS. AND UNDER	10,757	21.7	158,030	27.7	36,633	13.7	38,082	15.6
3,001 TO 4,000 LBS.	16,955	34.1	171,083	29.9	95,002	35.7	77,829	31.9
4,001 TO 5,000 LBS.	4,892	9.8	60,853	10.7	38,582	14.5	26,415	10.8
5,001 TO 6,000 LBS.	6,041	12.2	76,165	13.3	47,919	18.0	31,135	12.8
6,001 TO 7,000 LBS.	3,910	7.9	34,501	6.0	21,640	8.1	27,943	11.4
7,001 TO 8,000 LBS.	2,161	4.4	21,791	3.8	12,318	4.6	18,153	7.4
8,001 TO 9,000 LBS.	953	1.9	12,658	2.2	6,602	2.5	11,998	4.9
9,001 TO 10,000 LBS.	1,120	2.2	9,030	1.6	3,308	1.2	5,928	2.4
10,001 TO 12,000 LBS.	953	1.9	9,554	1.7	2,716	1.0	5,001	2.1
12,001 TO 14,000 LBS.	786	1.6	6,206	1.1	902	0.3	1,205	0.5
14,001 TO 16,000 LBS.	295	0.6	3,939	0.7	389	0.2	334	0.1
16,001 TO 18,000 LBS.	334	0.7	2,735	0.5	149	0.1	111	0.1
18,001 TO 20,000 LBS.	265	0.5	2,156	0.4	118	0.1	55	-
20,001 LBS. AND OVER	256	0.5	2,553	0.4	82	-	28	-
TOTAL	49,678	100.0	571,254	100.0	266,360	100.0	244,217	100.0

UTAH			FLORIDA		
NET WEIGHT 2/	NUMBER OF VEHICLES	PERCENT	NET WEIGHT	NUMBER OF VEHICLES	PERCENT
3,500 LBS. AND UNDER	19,838	47.0	NOT FOR HIRE:		
3,501 TO 4,500 LBS.	4,866	11.5	2,050 LBS. AND UNDER	4,062	2.6
4,501 TO 5,500 LBS.	5,921	14.0	2,051 TO 3,050 LBS.	49,169	31.4
5,501 TO 6,000 LBS.	3,728	8.8	3,051 TO 5,050 LBS.	61,979	39.5
6,001 TO 7,000 LBS.	2,876	6.8	5,051 LBS. AND OVER	41,496	26.5
7,001 TO 8,000 LBS.	1,501	3.6	TOTAL NOT FOR HIRE	156,706	100.0
8,001 TO 9,000 LBS.	854	2.0	FOR HIRE:		
9,001 TO 10,000 LBS.	476	1.1	4,050 LBS. AND UNDER	208	7.0
10,001 TO 12,000 LBS.	625	1.5	4,051 LBS. AND OVER	2,763	93.0
12,001 TO 14,000 LBS.	306	0.7	TOTAL FOR HIRE	2,971	100.0
14,001 TO 16,000 LBS.	298	0.7			
16,001 TO 18,000 LBS.	374	0.9			
18,001 TO 20,000 LBS.	291	0.7			
20,001 LBS. AND OVER	293	0.7			
TOTAL	42,247	100.0			

1/ INCLUDES TRUCKS AND TRACTOR TRUCKS ONLY. SEMITRAILERS ARE REGISTERED AS A SEPARATE UNIT IN THESE STATES AND ARE NOT INCLUDED IN THIS TABLE.
2/ THE TERM "UNLADEN WEIGHT" IS USED IN ARIZONA, CALIFORNIA, AND UTAH, AND "NET WEIGHT" IN MICHIGAN AND OHIO.
3/ BASED ON A 10-PERCENT SAMPLE OF ARIZONA COMMERCIAL REGISTRATIONS.
4/ DOES NOT INCLUDE 69,444 FARM TRUCKS.

VEHICLES REGISTERED ON THE BASIS OF CHASSIS WEIGHT IN PENNSYLVANIA 1/

CHASSIS WEIGHT	2-AXLE			3-AXLE			TOTAL	
	MAXIMUM GROSS WEIGHT	NUMBER OF VEHICLES	PERCENT	MAXIMUM GROSS WEIGHT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT
1,999 LBS. AND UNDER	5,000	128,735	31.6	-	-	-	128,735	31.4
2,000 TO 2,999 LBS.	7,000	80,224	19.7	-	-	-	80,224	19.5
3,000 TO 3,999 LBS.	11,000	39,230	9.6	-	-	-	39,230	9.6
4,000 TO 4,999 LBS.	15,000	83,091	20.4	16,000	8	0.2	83,099	20.2
5,000 TO 5,999 LBS.	19,000	32,498	8.0	24,000	90	2.8	32,588	7.9
6,000 TO 7,499	23,000	16,456	4.0	28,000	444	13.8	16,900	4.1
7,500 TO 8,999 LBS.	27,000	16,496	4.1	32,000	1,284	39.8	17,780	4.3
9,000 LBS. AND OVER	30,000	10,669	2.6	-	-	-	10,669	2.6
9,000 LBS. TO 11,999 LBS.	-	-	-	36,000	395	12.2	395	0.1
12,000 LBS. AND OVER	-	-	-	40,000	1,006	31.2	1,006	0.3
TOTAL	-	407,399	100.0	-	3,227	100.0	410,626	100.0

1/ INCLUDES TRUCKS AND TRACTOR TRUCKS ONLY. SEMITRAILERS ARE REGISTERED AS A SEPARATE UNIT IN PENNSYLVANIA AND ARE NOT INCLUDED IN THIS TABLE.

VEHICLES REGISTERED ON THE BASIS OF MANUFACTURERS RATED CAPACITY 1/

MANUFACTURERS' RATED CAPACITY	ALABAMA		GEORGIA		MONTANA	
	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT	NUMBER OF VEHICLES	PERCENT
LESS THAN 1 TON	83,335	57.5	99,243	56.6	39,231	52.6
1 TO LESS THAN 1-1/2 TONS	(2/)	-	10,031	5.7	5,436	7.3
1-1/2 TO LESS THAN 2 TONS	55,490	38.3	55,424	31.6	24,408	32.7
2 TO LESS THAN 3 TONS	5,528	3.8	9,532	5.5	4,522	6.1
3 TO LESS THAN 4 TONS	573	0.4	904	0.5	623	0.8
4 TO LESS THAN 5 TONS	15	-	71	0.1	233	0.3
5 TONS AND OVER	20	-	58	-	182	0.2
TOTAL	144,961	100.0	175,263	100.0	74,635	100.0

WEST VIRGINIA		
MANUFACTURERS' RATED CAPACITY	NUMBER OF VEHICLES	PERCENT
1 TON OR LESS	57,972	58.1
OVER 1 TON TO 1-1/2 TONS	27,477	27.5
OVER 1-1/2 TO 2 TONS	10,241	10.3
OVER 2 TONS TO 3 TONS	2,714	2.7
OVER 3 TONS TO 4 TONS	483	0.5
OVER 4 TONS TO 5 TONS	611	0.6
OVER 5 TONS	250	0.3
TOTAL	99,748	100.0

1/ INCLUDES TRUCKS AND TRACTOR TRUCKS ONLY. SEMITRAILERS ARE REGISTERED AS A SEPARATE UNIT IN THESE STATES AND ARE NOT INCLUDED IN THIS TABLE.
2/ VEHICLES FOR THIS CAPACITY ARE INCLUDED WITH THE NUMBER IN THE NEXT GREATER CAPACITY FOR WHICH DATA ARE GIVEN.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

TRUCKS OWNED BY THE FEDERAL GOVERNMENT 1/

CLASSIFIED BY WEIGHT GROUPS

STATE	MANUFACTURERS AUTHORIZED MAXIMUM GROSS VEHICLE WEIGHT RATING, IN POUNDS 2/								TRACTOR TRUCKS	TOTAL
	LESS THAN 10,000 GVW (UNDER 1 TON)	10,000 TO 12,499 GVW (1 TON)	12,500 TO 14,999 GVW (1 1/2 TONS)	15,000 TO 16,999 GVW (2 TONS)	17,000 TO 20,499 GVW (3 TONS)	20,500 TO 24,499 GVW (4 TONS)	24,500 TO 28,499 GVW (5 TONS)	28,500 AND OVER GVW (OVER 5 TONS)		
ALABAMA	610	51	131	105	13	12	12	4	7	945
ARIZONA	702	78	254	151	66	8	22	5	18	1,304
ARKANSAS	575	21	100	14	3	-	-	-	3	716
CALIFORNIA	2,304	368	1,344	185	91	13	29	32	35	4,401
COLORADO	997	139	315	73	36	24	13	9	21	1,627
CONNECTICUT	85	149	96	6	5	-	1	-	-	342
DELAWARE	27	31	16	2	3	-	-	-	-	79
FLORIDA	476	113	262	41	13	-	1	1	12	919
GEORGIA	852	84	251	45	21	-	3	1	5	1,262
IDAHO	608	63	314	59	17	-	9	24	9	1,103
ILLINOIS	629	490	551	116	160	10	64	29	12	2,061
INDIANA	233	109	125	21	8	-	8	2	3	509
IOWA	272	57	80	11	2	1	1	-	5	429
KANSAS	401	45	94	17	11	-	2	-	3	573
KENTUCKY	318	50	98	27	6	2	2	-	4	507
LOUISIANA	421	64	115	31	14	-	4	-	5	654
MAINE	110	45	44	4	4	2	1	2	1	213
MARYLAND	389	136	155	45	11	-	3	-	6	745
MASSACHUSETTS	290	403	261	19	35	2	2	-	1	1,013
MICHIGAN	393	174	317	65	13	1	1	-	3	967
MINNESOTA	277	176	218	17	16	2	9	1	1	717
MISSISSIPPI	621	34	160	25	5	-	-	-	15	860
MISSOURI	617	236	279	49	32	1	4	14	14	1,246
MONTANA	888	47	404	67	36	8	29	14	16	1,509
NEBRASKA	438	74	112	35	2	5	2	6	11	685
NEVADA	246	23	158	31	17	10	15	8	8	516
NEW HAMPSHIRE	103	22	30	1	1	1	-	-	1	159
NEW JERSEY	150	329	181	39	19	1	-	3	4	726
NEW MEXICO	1,083	35	216	178	54	14	23	19	37	1,659
NEW YORK	657	911	623	246	229	7	32	21	7	2,733
NORTH CAROLINA	549	61	171	31	7	-	1	1	5	826
NORTH DAKOTA	293	11	114	23	6	3	3	2	3	458
OHIO	452	410	339	52	43	7	9	2	5	1,319
OKLAHOMA	704	28	139	54	13	5	6	2	13	964
OREGON	705	66	401	41	33	14	13	12	17	1,302
PENNSYLVANIA	418	562	377	78	61	7	5	-	3	1,511
RHODE ISLAND	36	47	23	5	-	1	-	-	-	112
SOUTH CAROLINA	392	39	100	18	4	1	-	-	10	564
SOUTH DAKOTA	398	15	172	27	25	6	10	8	4	665
TENNESSEE	1,517	176	495	254	114	108	125	73	97	2,959
TEXAS	1,925	206	474	80	28	1	15	4	10	2,743
UTAH	538	60	162	34	9	1	7	6	6	823
VERMONT	105	4	16	1	-	-	1	-	-	127
VIRGINIA	651	157	316	113	28	-	28	10	11	1,314
WASHINGTON	2,195	140	632	205	380	84	65	102	140	3,943
WEST VIRGINIA	188	63	75	14	2	-	-	-	3	345
WISCONSIN	295	96	190	19	21	1	15	2	7	646
WYOMING	567	55	292	42	28	16	10	14	17	1,041
DISTRICT OF COLUMBIA	380	233	317	53	49	17	30	21	27	1,127
TOTAL	28,080	6,986	12,109	2,869	1,794	396	635	454	645	53,968
PERCENT	52.03	12.94	22.44	5.32	3.32	0.73	1.18	0.84	1.20	100.00

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/ THE EQUIVALENT MANUFACTURERS RATED CAPACITY RATINGS ARE GIVEN IN PARENTHESES FOR EACH GROSS VEHICLE WEIGHT GROUP.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

OPERATION OF TRUCKS AND COMBINATIONS ON MAIN RURAL ROADS-1949 1/

CLASSIFICATION	EASTERN REGIONS 2/					CENTRAL REGIONS 2/						WESTERN REGIONS 2/				AVERAGE ALL REGIONS	TOTAL ALL REGIONS
	NEW ENGLAND	MIDDLE ATLANTIC	SOUTH ATLANTIC	REGIONAL AVERAGE	REGIONAL TOTAL	EAST NORTH CENTRAL	EAST SOUTH CENTRAL	WEST NORTH CENTRAL	WEST SOUTH CENTRAL	REGIONAL AVERAGE	REGIONAL TOTAL	MOUNTAIN	PACIFIC	REGIONAL AVERAGE	REGIONAL TOTAL		
FREQUENCY OF HEAVY AXLE LOADS 3/																	
18,000 POUNDS OR MORE	124	195	99	140		89	50	50	51	63		57	37	48		86	
20,000 POUNDS OR MORE	73	118	46	78		27	18	12	18	20		26	6	16		38	
22,000 POUNDS OR MORE	33	65	18	39		9	5	3	6	6		11	2	6		17	
FREQUENCY OF HEAVY LOADS 3/																	
30,000 POUNDS OR MORE	117	191	130	153		208	87	139	107	144		118	176	147		148	
40,000 POUNDS OR MORE	66	120	71	90		105	36	77	54	73		75	121	97		82	
50,000 POUNDS OR MORE	15	52	21	33		48	6	32	18	29		51	99	75		36	
TRAVEL IN VEHICLE-MILES, LOADED AND EMPTY 4/																	
ALL TRUCKS AND COMBINATIONS	1,257	4,340	5,162		10,759	6,174	3,234	4,396	4,753		18,557	2,265	2,196		4,461		33,777
SINGLE-UNIT TRUCKS	983	2,980	3,735		7,698	3,922	2,628	3,328	3,511		13,389	1,784	1,424		3,208		24,295
TRUCK COMBINATIONS	274	1,360	1,427		3,061	2,252	606	1,068	1,242		5,168	481	772		1,253		9,482
PERCENT CARRYING LOADS																	
ALL TRUCKS AND COMBINATIONS	53.9	49.5	48.4	49.5		60.8	40.7	54.8	47.3	52.4		43.2	63.9	53.4		51.6	
SINGLE-UNIT TRUCKS	50.6	44.6	42.5	44.3		56.0	35.5	51.5	42.4	47.3		36.7	56.0	45.3		46.1	
TRUCK COMBINATIONS	65.7	60.2	63.7	62.3		69.1	63.2	65.0	61.0	65.6		67.1	78.4	74.1		65.7	
AVERAGE CARRIED LOADS IN TONS																	
ALL TRUCKS AND COMBINATIONS	4.14	5.45	5.26	5.19		5.07	4.58	4.33	4.33	4.65		6.29	7.18	6.82		5.11	
SINGLE-UNIT TRUCKS	2.03	2.58	2.23	2.34		2.16	2.57	2.11	2.38	2.26		2.83	1.88	2.31		2.29	
TRUCK COMBINATIONS	9.98	10.09	10.54	10.29		9.17	9.48	9.79	8.23	9.12		13.30	14.18	13.87		10.19	
CARRIED LOADS IN TON-MILES 5/																	
ALL TRUCKS AND COMBINATIONS	2,807	11,688	13,140		27,635	19,022	6,030	10,418	9,770		45,240	6,150	10,074		16,224		89,099
SINGLE-UNIT TRUCKS	1,010	3,433	3,546		7,989	4,749	2,403	3,618	3,529		14,299	1,855	1,496		3,351		25,639
TRUCK COMBINATIONS	1,797	8,255	9,594		19,646	14,273	3,627	6,800	6,241		30,941	4,295	8,578		12,873		63,460

1/ MAIN RURAL ROADS CONSIST OF APPROXIMATELY 350,000 MILES OF ROADS OF PRIMARY IMPORTANCE IN THE STATE HIGHWAY SYSTEMS.
2/ REGIONS ARE THOSE ESTABLISHED BY THE U.S. BUREAU OF CENSUS.
3/ NUMBER PER 1,000 VEHICLES, LOADED AND EMPTY TRUCKS AND COMBINATIONS.
4/ DATA GIVEN ARE IN MILLIONS OF VEHICLE-MILES.
5/ DATA GIVEN ARE IN MILLIONS OF TON-MILES.

HIGHWAY TAXATION

The proceeds of special imposts on highway users comprise the principal sources of State revenue for highways. A highway-user tax is defined as a special tax or fee paid by motor-vehicle users, because of their use of the highways. These taxes include motor-fuel taxes, motor-vehicle registration and associated fees, and special taxes applicable only to motor carriers. This group of taxes is in addition to, and does not include, property, sales, or other taxes paid by the general public.

Disposition of the motor-fuel tax is reported in table G-3, that of motor-vehicle registration fees in table MV-3, and that of motor-carrier taxes in table MC-2. The purpose of these tables and of table DF, which is a summary of them, is to follow the proceeds of the individual highway-user taxes to their eventual allocation for specific purposes. The funds allocated for various purposes as shown on these four tables 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 particular highway purposes. A number of States, however, place all highway-user revenues in a general highway fund, and a few have a general State fund into which go many types of revenues for general purposes, including highways. For the latter group of States, each appropriation or expenditure for highway purposes is considered to have been made from motor-fuel taxes, motor-vehicle registration fees, and motor-carrier taxes in proportion to the relative amounts of revenue received from each of these three sources.

In some States a portion of highway-user revenues has been allocated to the State general fund or for other nonhighway purposes. In a few of these States, there have also been general-fund appropriations for highway purposes. Since these appropriations usually represent revenue from a nonhighway source, they have been offset, in the Bureau of Public Roads analyses, against the nonhighway allocations of highway-user revenues.

To supplement the tables showing the amounts of motor-fuel taxes distributed, "Highway Statistics, 1948" included table G-106, giving the legal or administrative provisions for allocating these revenues. Similar tables (MV-106 and MC-106) describing the legislative provisions for the allocation of motor-vehicle registration fees and motor-carrier taxes, were included in "Highway Statistics, 1947." These tables will be brought up to date and included in a future issue of "Highway Statistics."

FEDERAL EXCISE TAXES

Federal excise taxes on motor vehicles, gasoline, and other products closely associated with the use of motor vehicles, are considered to be general excises, and have no legal connection with Federal aid for highways. A large amount of revenue, however, is collected from these taxes. The fact that it is derived primarily from highway users has made it a subject of considerable interest.

The total revenues from the Federal excise taxes on gasoline, motor vehicles, tires, tubes, and accessories are given in table E-3A, and the portions estimated to have been paid by highway users are given in table E-3B. In table E-4 are given the amounts of the Federal excise revenues estimated to have been contributed in the final instance by consumers in each State. These estimated payments differ considerably from the actual collections in the various States by the Bureau of Internal Revenue, since the tax is collected in the first instance at the point of manufacture or production.

The Federal excise tax rates, together with their history, were given on page 55 of "Highway Statistics, 1948." At the time that this publication was prepared (December 1950), those rates were still in effect.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS-1949

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE G-9, 1949
REVISED SEPTEMBER 1950

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR 1/	ADJUSTMENTS DUE TO UNDISTRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR COLLECTION AND ADMINISTRATION OF MOTOR-FUEL TAXES AND FEES 2/		NET FUNDS DISTRIBUTED 4/	FOR STATE HIGHWAY PURPOSES							FOR LOCAL ROADS AND STREETS 7/				FOR NONHIGHWAY PURPOSES 9/						STATE
							CONSTRUCTION, MAINTENANCE, AND ADMINISTRATION		STATE HIGHWAY POLICE AND SAFETY	SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS								STATE GENERAL FUND						
				FROM MOTOR-FUEL TAXES 3/	FROM INSPECTION FEES, DEALERS LICENSES, ETC.		STATE HIGHWAY SYSTEMS 5/	PARK, FOREST, AND OTHER STATE ROADS		STATE HIGHWAY BONDS AND NOTES	REIMBURSEMENT OBLIGATIONS 6/	TOTAL	TOTAL	COUNTY AND OTHER LOCAL ROADS 5/	CITY STREETS 8/	SERVICE OF OBLIGATIONS FOR LOCAL ROADS	TOTAL	FROM INSPECTION FEES, DEALERS LICENSES, ETC.	FROM MOTOR-FUEL TAXES	COUNTY AND OTHER LOCAL GENERAL FUNDS	EDUCATION	OTHER PURPOSES 10/	TOTAL	
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	30,507	353	30,860	91	128	30,641	6,316	-	-	2,060	-	2,060	8,376	22,202	63	-	22,265	-	-	-	-	-	-	ALABAMA
ARIZONA	9,744	19	9,763	126	-	9,637	6,341	-	370	-	-	-	6,711	1,975	951	-	2,926	-	-	-	-	-	-	ARIZONA
ARKANSAS	22,137	-	22,137	659	5	21,473	9,104	-	-	7,427	-	7,427	16,531	4,096	308	470	4,874	68	-	-	-	-	68	ARKANSAS
CALIFORNIA	135,547	-4,141	131,406	603	-	130,803	74,248	-	-	-	-	-	74,248	38,712	17,569	-	56,281	-	-	-	-	274	274	CALIFORNIA
COLORADO	19,572	-	19,572	184	-	19,388	9,807	-	1,312	1,596	-	1,596	12,715	5,913	760	-	6,673	-	-	-	-	-	-	COLORADO
CONNECTICUT	18,452	43	18,495	43	-	18,452	12,338	-	1,033	-	676	676	14,047	3,582	823	-	4,405	-	-	-	-	-	-	CONNECTICUT
DELAWARE 11/	3,655	-1	3,654	12	-	3,642	5/ 2,854	-	416	102	270	372	3,642	(5/)	-	-	-	-	-	-	-	(9/)	-	DELAWARE 11/
FLORIDA	49,102	14	49,116	3/ 1	297	48,818	29,828	147	-	1,056	403	1,459	31,434	1,758	-	7,871	9,629	565	5,374	-	1,816	-	7,755	FLORIDA
GEORGIA 11/	41,833	2,561	44,394	193	4	44,197	18,045	-	1,366	-	-	-	19,411	8,468	-	-	8,468	-	16,318	-	-	-	16,318	GEORGIA 11/
IDAHO	9,753	-88	9,665	14	-	9,651	7,668	-	-	-	-	-	7,668	1,976	7	-	1,983	-	-	-	-	-	-	IDAHO
ILLINOIS	53,189	-31	53,158	265	429	52,464	15,069	-	295	-	-	-	15,364	13,419	15,226	7,471	36,116	203	-	-	-	9/ 181	384	ILLINOIS
INDIANA	38,928	902	39,830	79	119	39,632	19,597	25	1,140	-	-	-	20,762	12,660	5,445	-	18,105	765	-	-	-	-	765	INDIANA
IOWA	26,093	851	26,944	190	30	26,724	4,364	-	34	-	3,069	3,069	7,467	16,924	2,333	-	19,257	-	-	-	-	-	-	IOWA
KANSAS	22,180	-16	22,164	569	95	21,500	13,661	-	-	33	685	718	14,379	6,856	265	-	7,121	-	-	-	-	-	-	KANSAS
KENTUCKY	34,231	1,020	35,251	60	-	35,191	30,205	-	856	-	-	-	31,061	4,130	-	-	4,130	-	-	-	-	-	-	KENTUCKY
LOUISIANA	40,390	-124	40,266	147	153	39,966	23,811	-	1,070	7,535	-	7,535	32,416	6,516	1,034	-	7,550	-	(9/)	-	-	(9/)	-	LOUISIANA
MAINE	12,380	-3	12,377	15	-	12,362	9,944	-	383	1,338	-	1,338	11,665	561	136	-	697	-	-	-	-	-	-	MAINE
MARYLAND	21,827	-	21,827	67	-	21,760	10,506	-	-	1,373	-	1,373	11,879	3,089	6,792	-	9,881	-	-	-	-	-	-	MARYLAND
MASSACHUSETTS	24,870	-511	24,359	178	45	24,136	11,499	12/ 3,727	1,752	9	-	9	16,987	5,389	1,760	-	7,149	-	-	-	-	-	-	MASSACHUSETTS
MICHIGAN	44,817	-	44,817	570	5	44,242	37,314	-	178	-	-	-	37,492	5,974	776	-	6,750	-	-	-	-	-	-	MICHIGAN
MINNESOTA	31,499	-300	31,199	166	90	30,943	19,828	-	663	-	-	-	20,491	10,246	-	-	10,246	-	206	-	-	-	206	MINNESOTA
MISSISSIPPI	22,424	-	22,424	506	-	21,918	6,180	1	701	4,108	-	4,108	10,990	10,928	-	-	10,928	-	-	-	-	-	-	MISSISSIPPI
MISSOURI	18,275	3	18,278	69	103	18,112	13,158	-	787	4,112	51	4,163	18,108	4	-	-	4	-	-	-	-	-	-	MISSOURI
MONTANA	8,825	-704	8,121	62	6	8,053	6,795	-	-	1,257	-	1,257	8,053	-	-	-	-	-	-	-	-	-	-	MONTANA
NEBRASKA	20,622	298	20,860	13/ 232	-	20,628	11,520	-	-	-	-	-	11,520	8,261	609	-	8,870	-	238	-	-	-	238	NEBRASKA
NEVADA	2,757	-5	2,752	26	34	2,692	2,486	-	76	-	-	-	2,562	130	-	-	130	-	-	-	-	-	-	NEVADA
NEW HAMPSHIRE	4,778	-	4,778	(3/)	-	4,778	3,117	-	-	933	-	933	4,050	466	-	262	728	-	-	-	-	-	-	NEW HAMPSHIRE
NEW JERSEY 11/	30,561	23	30,584	390	-	30,194	18,327	655	1,290	1,298	-	1,298	21,570	3,887	3,336	1,065	8,288	-	23	-	-	313	336	NEW JERSEY 11/
NEW MEXICO	10,952	-	10,952	330	-	10,622	7,691	-	-	2,991	-	2,991	10,622	-	-	-	-	-	-	-	-	-	-	NEW MEXICO
NEW YORK 11/	88,134	-97	88,037	185	-	87,852	50,317	740	1,610	5,230	-	5,230	57,897	13,619	-	-	13,619	-	16,336	-	-	-	16,336	NEW YORK 11/
NORTH CAROLINA	48,100	-	48,100	(3/)	185	47,915	5/ 41,034	-	1,499	3,113	-	3,113	45,646	(5/)	185	-	185	1,876	-	-	-	208	2,084	NORTH CAROLINA
NORTH DAKOTA	5,292	-436	4,856	51	132	4,673	2,328	-	6	1,184	-	1,184	3,518	1,155	-	-	1,155	-	-	-	-	-	-	NORTH DAKOTA
OHIO	73,452	-231	73,221	395	-	72,825	40,876	71	-	-	-	-	40,947	18,214	13,664	-	31,878	-	-	-	-	-	-	OHIO
OKLAHOMA	31,894	-168	31,726	591	97	31,038	13,997	-	-	-	-	-	13,997	16,064	977	-	17,041	(9/)	(9/)	-	-	-	-	OKLAHOMA
OREGON	23,345	-415	22,930	113	-	22,817	14,076	41	900	380	-	380	15,397	4,791	2,317	-	7,098	-	-	-	-	322	322	OREGON
PENNSYLVANIA	91,913	-	91,913	323	-	91,590	69,682	213	1,794	3,179	-	3,179	74,868	12,734	3,970	-	16,704	-	-	-	-	18	18	PENNSYLVANIA
RHODE ISLAND 11/	6,052	-	6,052	18	-	6,034	2,754	-	181	130	-	130	3,065	44	30	-	74	-	2,895	-	-	-	2,895	RHODE ISLAND 11/
SOUTH CAROLINA	24,467	-	24,467	-	64	24,403	11,714	-	1,005	6,582	658	7,240	19,959	3,976	-	-	3,976	468	-	-	-	-	468	SOUTH CAROLINA
SOUTH DAKOTA	6,575	-453	6,122	66	94	5,962	4,999	-	102	-	-	-	5,101	850	11	-	861	-	-	-	-	-	-	SOUTH DAKOTA
TENNESSEE	41,410	-744	40,666	667	90	39,909	16,516	-	-	4,332	989	5,321	21,837	18,055	17	-	18,072	(9/)	(9/)	-	-	(9/)	-	TENNESSEE
TEXAS	77,200	1,668	78,868	871	-	77,997	42,881	-	1,624	-	8,493	8,493	52,998	2,131	-	3,369	5,500	-	-	-	19,499	-	19,499	TEXAS
UTAH	7,244	-2	7,242	48	-	7,194	6,882	-	312	-	-	-	7,194	-	-	-	-	-	-	-	-	-	-	UTAH
VERMONT	4,322	-	4,322	6	-	4,316	2,478	7	206	9	-	9	2,700	1,521	85	-	1,606	-	-	-	-	10	10	VERMONT
VIRGINIA	40,316	-68	40,248	143	-	40,105	5/ 36,784	-	2,144	-	-	-	38,928	5/ 856	321	-	1,177	-	-	-	-	-	-	VIRGINIA
WASHINGTON	35,392	-299	35,093	116	-	34,977	15,200	85	1,388	-	12	12	16,685	13,739	4,553	-	18,292	-	-	-	-	-	-	WASHINGTON
WEST VIRGINIA	16,851	-	16,851	(3/)	-	16,851	5/ 12,648	-	-	4,203	-	4,203	16,851	(5/)	-	-	-	-	-	-	-	-	-	WEST VIRGINIA
WISCONSIN	30,576	-	30,576	149	253	30,174	17,069	307	-	-	99	99	17,475	7,726	2,497	-	10,223	-	-	14/ 2,476	-	-	2,476	WISCONSIN
WYOMING	4,975	-	4,975	13	-	4,962	3,377	-	141	23	-	23	3,541	1,323	98	-	1,421	-	-	-	-	-	-	WYOMING
DISTRICT OF COLUMBIA	7,098	-	7,098	(3/)	7	7,091	-	-	-	-	-	-	-	-	7,091	-	7,091	-	-	-	-	-	-	DISTRICT OF COLUMBIA
TOTAL	1,474,508	-1,142	1,473,366	9,597	2,465	1,461,304	847,774	6,019	26,634	65,593	15,405	80,998	961,425	314,910	94,009	20,508	429,427	3,945	41,390	2,476	21,315	1,326	70,452	TOTAL

1/ SEE TABLE G-1 FOR ANALYSIS OF RECEIPTS.
2/ SEE TABLES SF-9 AND 10 FOR DETAILS OF COLLECTION COSTS.
3/ FUNDS FOR ADMINISTERING THE MOTOR-FUEL TAX LAWS WERE ALLOCATED FROM OTHER REVENUES AS FOLLOWS: FROM MOTOR-FUEL INSPECTION FEES, DEALERS LICENSE FEES, ETC., FLORIDA $24,000, NORTH CAROLINA $25,000; FROM MOTOR-VEHICLE RECEIPTS, NEW HAMPSHIRE $17,000, NORTH CAROLINA $22,000; FROM GENERAL REVENUES, WEST VIRGINIA $23,000, DISTRICT OF COLUMBIA (AMOUNT NOT REPORTED).
4/ 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.
5/ ALLOTMENTS FOR CONSTRUCTION AND MAINTENANCE OF COUNTY ROADS UNDER STATE CONTROL ARE INCLUDED WITH THOSE FOR STATE HIGHWAYS AS FOLLOWS: DELAWARE (AMOUNT NOT SEGREGATED); NORTH CAROLINA $32,225,000; VIRGINIA $15,966,000; WEST VIRGINIA $3,356,000.
6/ OBLIGATIONS TO REIMBURSE COUNTIES AND OTHER LOCAL GOVERNMENTS FOR THEIR CONTRIBUTION TO THE COST OF ROADS NOW ON STATE SYSTEMS.
7/ IN MANY STATES, THE FUNDS UNDER "COUNTY AND OTHER LOCAL ROADS" MAY ULTIMATELY HAVE BEEN USED IN PART FOR CITY STREETS OR SERVICE OF OBLIGATIONS FOR LOCAL ROADS.
8/ THIS COLUMN RECORDS SPECIFIC ALLOTMENTS FOR LOCAL CITY STREETS. FUNDS ALLOTTED FOR CITY STREETS FORMING URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS ARE INCLUDED IN ALLOTMENTS FOR STATE HIGHWAY PURPOSES.
9/ FOR THIS ANALYSIS, GROSS NONHIGHWAY ALLOCATIONS OF MOTOR-FUEL REVENUES WERE OFFSET, IN THE FOLLOWING AMOUNTS, AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS: ALLOCATIONS TO STATE GENERAL FUNDS, LOUISIANA $8,744,000, OKLAHOMA $349,000, TENNESSEE $2,197,000; FOR DEBT SERVICE ON NONHIGHWAY BONDS, ILLINOIS $2,818,000, TENNESSEE $3,680,000; FOR MOSQUITO CONTROL, DELAWARE $65,000; FOR PORT IMPROVEMENTS, LOUISIANA $2,194,000.
10/ FOR THE FOLLOWING PURPOSES: CALIFORNIA, WORK FOR OTHER DEPARTMENTS; ILLINOIS, DEBT SERVICE ON UNEMPLOYMENT RELIEF BONDS; NEW JERSEY, DEBT SERVICE ON INSTITUTIONAL CONSTRUCTION BONDS $264,000, BOARD OF COMMERCE AND NAVIGATION $49,000; NORTH CAROLINA, PROBATION AND PAROLE COMMISSION; OREGON, STATE PARKS; PENNSYLVANIA, MISCELLANEOUS; VERMONT, AVIATION.
11/ IN DELAWARE, GEORGIA, NEW JERSEY, NEW YORK, AND RHODE ISLAND, MOTOR-FUEL REVENUES WERE PLACED IN THE STATE GENERAL FUND, WHERE THEY WERE MADE AVAILABLE FOR HIGHWAY AND OTHER PURPOSES AS INDICATED HEREIN. IF NO AMOUNT APPEARS FOR NONHIGHWAY PURPOSES, THE DISTRIBUTIONS FOR HIGHWAYS OUT OF THE STATE GENERAL FUND EQUALLED OR EXCEEDED HIGHWAY-USER REVENUES, WITH ANY EXCESS APPEARING IN TABLE SF-1 AS AN APPROPRIATION FROM THE GENERAL FUND.
12/ TO METROPOLITAN DISTRICT COMMISSION FOR PARKWAYS AND BOULEVARDS.
13/ INCLUDES AN UNSEGREGATED AMOUNT OF INSPECTION FEES.
14/ ALLOCATIONS TO TOWNS, VILLAGES, AND CITIES, IN LIEU OF PERSONAL PROPERTY TAX FORMERLY IMPOSED ON MOTOR VEHICLES. THESE MAY HAVE BEEN USED IN PART FOR HIGHWAYS, BUT SUCH AMOUNTS WERE NOT REPORTED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

DISPOSITION OF STATE MOTOR-VEHICLE RECEIPTS-1949

TABLE MV-3, 1949
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR 1/	ADJUSTMENTS DUE TO UNDISTRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR ADMINISTERING REGISTRATION LAWS, COLLECTING FEES, ETC. 2/	NET FUNDS DISTRIBUTED 3/	FOR STATE HIGHWAY PURPOSES: CONSTRUCTION, MAINTENANCE, AND ADMINISTRATION: STATE HIGHWAY SYSTEMS 4/	FOR STATE HIGHWAY PURPOSES: CONSTRUCTION, MAINTENANCE, AND ADMINISTRATION: PARK, FOREST, AND OTHER STATE ROADS	FOR STATE HIGHWAY PURPOSES: STATE HIGHWAY POLICE AND SAFETY	FOR STATE HIGHWAY PURPOSES: SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS: STATE HIGHWAY BONDS AND NOTES	FOR STATE HIGHWAY PURPOSES: SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS: REIMBURSEMENT OBLIGATIONS 5/	FOR STATE HIGHWAY PURPOSES: SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS: TOTAL	FOR STATE HIGHWAY PURPOSES: TOTAL	FOR LOCAL ROADS AND STREETS 6/: COUNTY AND OTHER LOCAL ROADS 4/	FOR LOCAL ROADS AND STREETS 6/: CITY STREETS 7/	FOR LOCAL ROADS AND STREETS 6/: SERVICE OF OBLIGATIONS FOR LOCAL ROADS	FOR LOCAL ROADS AND STREETS 6/: TOTAL	FOR NONHIGHWAY PURPOSES 8/: STATE GENERAL FUND	FOR NONHIGHWAY PURPOSES 8/: COUNTY AND OTHER LOCAL GENERAL FUNDS 9/	FOR NONHIGHWAY PURPOSES 8/: EDUCATION	FOR NONHIGHWAY PURPOSES 8/: OTHER PURPOSES 10/	FOR NONHIGHWAY PURPOSES 8/: TOTAL	STATE
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	10,428	-6	10,422	884	9,538	3,219	-	1,419	1,893	-	1,893	6,531	623	428	-	1,051	-	1,956	-	-	1,956	ALABAMA
ARIZONA	3,109	6	3,115	502	2,613	2,468	-	145	-	-	-	2,613	-	-	-	-	-	-	-	-	-	ARIZONA
ARKANSAS	9,312	118	9,430	284	9,146	5,393	-	402	1,748	-	1,748	7,543	974	182	299	1,455	8/ 148	-	-	-	148	ARKANSAS
CALIFORNIA	88,777	30,040	118,817	11,434	107,383	50,168	-	8,134	2,930	-	2,930	61,232	7,021	452	-	7,473	(8/)	8/ 38,495	-	183	11/ 38,678	CALIFORNIA
COLORADO	4,730	1	4,731	1,131	3,600	1,620	-	-	264	-	264	1,884	1,282	434	-	1,716	-	-	-	-	-	COLORADO
CONNECTICUT	10,171	3	10,174	1,427	8,747	5,738	-	645	-	315	315	6,698	1,666	383	-	2,049	-	(8/)	-	-	-	CONNECTICUT
DELAWARE 12/	1,763	-	1,763	244	1,519	4/ 1,191	-	173	42	113	155	1,519	(4/)	-	-	-	-	-	-	(8/)	-	DELAWARE 12/
FLORIDA	20,661	653	21,314	1,920	19,394	-	-	1,049	-	-	-	1,049	-	-	-	-	8/ 3,025	-	15,020	300	18,345	FLORIDA
GEORGIA 12/	4,998	268	5,266	674	4,592	1,875	-	142	-	-	-	2,017	880	-	-	880	1,695	-	-	-	1,695	GEORGIA 12/
IDAHO	2,651	-194	2,457	120	2,337	196	-	227	-	-	-	423	1,914	-	-	1,914	-	-	-	-	-	IDAHO
ILLINOIS	37,791	4,917	42,708	4,092	38,606	22,046	-	3,195	8,760	-	8,760	34,001	4,345	204	-	4,549	56	-	-	-	56	ILLINOIS
INDIANA	15,596	-62	15,534	2,182	13,354	6,732	9	392	-	-	-	7,133	4,349	1,872	-	6,221	-	-	-	-	-	INDIANA
IOWA	21,043	-644	20,399	1,289	19,110	5,754	-	275	-	4,046	4,046	10,075	8,862	173	-	9,035	-	-	-	-	-	IOWA
KANSAS	8,016	-1	8,015	1,487	6,528	5,276	-	-	13	265	278	5,554	969	5	-	974	-	-	-	-	-	KANSAS
KENTUCKY	12,424	-	12,424	1,087	11,337	8,677	-	246	-	-	-	8,923	2,414	-	-	2,414	-	-	-	-	-	KENTUCKY
LOUISIANA	6,832	-343	6,489	786	5,703	4,069	-	-	1,399	-	1,399	5,468	235	-	-	235	-	-	-	-	-	LOUISIANA
MAINE	5,966	100	6,066	434	5,632	4,529	-	175	610	-	610	5,314	256	62	-	318	-	-	-	-	-	MAINE
MARYLAND	15,602	3	15,605	982	14,623	8,068	-	259	1,055	-	1,055	9,382	2,371	2,870	-	5,241	-	-	-	-	-	MARYLAND
MASSACHUSETTS	13,050	-435	12,615	3,181	9,434	4,495	13/ 1,456	685	3	-	3	6,639	2,107	688	-	2,795	-	-	-	-	-	MASSACHUSETTS
MICHIGAN	37,932	1,336	39,268	2,871	36,397	-	-	756	-	-	-	756	25,167	10,474	-	35,641	(8/)	-	-	-	-	MICHIGAN
MINNESOTA	18,032	-106	17,926	1,353	16,573	13,476	-	450	2,485	-	2,485	16,411	-	-	-	-	162	-	-	-	162	MINNESOTA
MISSISSIPPI	6,233	141	6,374	544	5,830	514	-	52	302	-	302	868	4,962	-	-	4,962	-	(8/)	(8/)	(8/)	-	MISSISSIPPI
MISSOURI	19,754	-347	19,407	1,088	18,319	13,309	-	796	4,158	52	4,210	18,315	4	-	-	4	-	-	-	-	-	MISSOURI
MONTANA	2,794	1	2,795	179	2,616	-	-	521	-	-	-	521	2,043	52	-	2,095	(8/)	-	-	-	-	MONTANA
NEBRASKA	6,218	-791	5,427	426	5,001	1,417	-	606	-	-	-	2,023	2,767	211	-	2,978	-	-	-	-	-	NEBRASKA
NEVADA	637	-	637	114	523	507	-	15	-	-	-	522	1	-	-	1	-	-	-	-	-	NEVADA
NEW HAMPSHIRE	3,942	-19	3,923	14/ 272	3,651	2,977	-	230	-	-	-	3,207	444	-	-	444	-	-	-	-	-	NEW HAMPSHIRE
NEW JERSEY 12/	33,419	-172	33,247	15/ 4,061	29,186	17,716	633	1,248	1,254	-	1,254	20,851	3,757	3,224	1,030	8,011	22	-	-	302	324	NEW JERSEY 12/
NEW MEXICO	3,983	202	4,185	483	3,702	1,553	-	255	-	-	-	1,808	1,095	-	-	1,095	8/ 261	598	-	-	859	NEW MEXICO
NEW YORK 12/	74,745	-3,519	71,226	5,367	65,859	34,856	513	1,115	3,623	-	3,623	40,107	14,435	-	-	14,435	11,317	-	-	-	11,317	NEW YORK 12/
NORTH CAROLINA	17,968	-336	17,632	16/ 2,024	15,608	4/ 13,911	-	509	1,055	-	1,055	15,475	(4/)	63	-	63	-	-	-	70	70	NORTH CAROLINA
NORTH DAKOTA	4,914	-24	4,890	289	4,601	2,098	-	491	5	-	5	2,594	2,007	-	-	2,007	-	-	-	-	-	NORTH DAKOTA
OHIO	46,977	-1,954	45,023	4,963	40,060	9,800	17	3,522	-	-	-	13,339	20,595	6,126	-	26,721	-	-	-	-	-	OHIO
OKLAHOMA	15,187	-15	15,172	1,190	13,982	6,161	-	1,386	-	-	-	7,547	3,843	1,281	-	5,124	(8/)	-	8/ 1,311	-	1,311	OKLAHOMA
OREGON	4,930	-14	4,916	1,466	3,450	2,128	6	196	58	-	58	2,328	723	351	-	1,074	-	-	-	48	48	OREGON
PENNSYLVANIA	50,540	-	50,540	3,593	46,947	40,247	122	1,037	1,896	-	1,896	43,242	1,853	1,841	-	3,694	-	-	-	11	11	PENNSYLVANIA
RHODE ISLAND 12/	4,298	-	4,298	356	3,942	1,800	-	118	85	-	85	2,003	28	20	-	48	1,891	-	-	-	1,891	RHODE ISLAND 12/
SOUTH CAROLINA	4,950	7	4,957	516	4,441	2,606	-	224	1,465	146	1,611	4,441	-	-	-	-	-	-	-	-	-	SOUTH CAROLINA
SOUTH DAKOTA	3,100	-	3,100	130	2,970	568	-	11	-	-	-	579	2,319	33	-	2,352	39	-	-	-	39	SOUTH DAKOTA
TENNESSEE	11,881	-31	11,850	1,341	10,509	7,795	-	1,088	-	-	-	8,883	1,617	9	-	1,626	(8/)	-	-	-	-	TENNESSEE
TEXAS	56,960	-	56,960	3,590	53,370	27,598	-	856	-	-	-	28,454	18,150	-	-	18,150	8/ 3,911	-	2,855	-	6,766	TEXAS
UTAH	2,411	299	2,710	435	2,275	1	-	-	-	-	-	1	1,334	940	-	2,274	-	-	-	-	-	UTAH
VERMONT	3,855	-1	3,854	197	3,657	2,105	6	174	8	-	8	2,293	1,291	73	-	1,364	-	-	-	-	-	VERMONT
VIRGINIA	11,560	21	11,581	1,635	9,946	8,887	-	915	-	-	-	9,802	7	137	-	144	-	-	-	-	-	VIRGINIA
WASHINGTON	17,841	1,190	19,031	1,070	17,961	8,324	50	1,401	-	7	7	9,842	161	94	-	255	(8/)	1,300	5,965	8/ 599	11/ 7,864	WASHINGTON
WEST VIRGINIA	12,320	-	12,320	15/ 453	11,867	4/ 9,108	-	-	2,759	-	2,759	11,867	(4/)	-	-	-	-	-	-	-	-	WEST VIRGINIA
WISCONSIN	20,128	-1	20,127	1,343	18,784	10,482	189	254	-	61	61	10,986	4,745	1,533	-	6,278	-	1,520	-	-	11/ 1,520	WISCONSIN
WYOMING	1,350	28	1,378	110	1,268	856	-	67	293	-	293	1,216	52	-	-	52	-	-	-	-	-	WYOMING
DISTRICT OF COLUMBIA	3,079	-	3,079	525	3,154	-	-	-	-	-	-	-	-	1,943	-	1,943	1,211	-	-	-	1,211	DISTRICT OF COLUMBIA
TOTAL	795,450	30,319	825,769	76,124	749,645	382,314	3,001	35,856	38,103	5,005	43,108	464,279	153,608	36,158	1,329	191,095	23,738	43,869	25,151	1,513	94,271	TOTAL

1/ SEE TABLE MV-2 FOR ANALYSIS OF RECEIPTS.

2/ COLLECTION EXPENSES IN MANY STATES INCLUDE SERVICE CHARGES DEDUCTED BY COUNTY AND LOCAL COLLECTORS. SEE TABLES SF-9 AND 10 FOR DETAILS OF AMOUNTS INCLUDED IN THIS COLUMN.

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

4/ ALLOTMENTS FOR CONSTRUCTION AND MAINTENANCE OF COUNTY ROADS UNDER STATE CONTROL ARE INCLUDED WITH THOSE FOR STATE HIGHWAYS AS FOLLOWS: DELAWARE (AMOUNT NOT SEGREGATED); NORTH CAROLINA $10,924,000; WEST VIRGINIA $9,011,000.

5/ OBLIGATIONS TO REIMBURSE COUNTIES AND OTHER LOCAL GOVERNMENTS FOR THEIR CONTRIBUTION TO THE COST OF ROADS NOW ON STATE SYSTEMS.

6/ IN MANY STATES, THE FUNDS UNDER "COUNTY AND OTHER LOCAL ROADS" MAY ULTIMATELY HAVE BEEN USED IN PART FOR CITY STREETS OR SERVICE OF OBLIGATIONS FOR LOCAL ROADS.

7/ THIS COLUMN RECORDS SPECIFIC ALLOTMENTS FOR LOCAL CITY STREETS. FUNDS ALLOTTED FOR CITY STREETS FORMING URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS ARE INCLUDED IN ALLOTMENTS FOR STATE HIGHWAY PURPOSES.

8/ FOR THIS ANALYSIS, GROSS NONHIGHWAY ALLOCATIONS OF MOTOR-VEHICLE REVENUES WERE OFFSET, IN THE FOLLOWING AMOUNTS, AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS: ALLOCATIONS TO STATE GENERAL FUNDS, ARKANSAS $402,000, CALIFORNIA $4,109,000, CONNECTICUT $165,000, FLORIDA $447,000, MICHIGAN $756,000, MONTANA $502,000, NEW MEXICO $255,000, OKLAHOMA $902,000, TENNESSEE $2,141,000, TEXAS $4,973,000, WASHINGTON $98,000; TO LOCAL GENERAL FUNDS, CALIFORNIA $282,000, MISSISSIPPI $62,000; FOR EDUCATION, MISSISSIPPI $26,000, OKLAHOMA $6,622,000; FOR MOSQUITO CONTROL, DELAWARE $27,000; WORK FOR OTHER DEPARTMENTS, MISSISSIPPI $5,000; FOR STATE PARKS, WASHINGTON $544,000.

9/ ALLOCATIONS TO COUNTY OR OTHER LOCAL GENERAL FUNDS MAY HAVE BEEN USED IN PART FOR HIGHWAYS, BUT SUCH AMOUNTS WERE NOT REPORTED.

10/ FOR THE FOLLOWING PURPOSES: CALIFORNIA, WORK FOR OTHER DEPARTMENTS; FLORIDA, WELFARE FUND; NEW JERSEY, DEBT SERVICE ON INSTITUTIONAL CONSTRUCTION BONDS $254,000, BOARD OF COMMERCE AND NAVIGATION $48,000; NORTH CAROLINA, PROBATION AND PAROLE COMMISSION; OREGON, STATE PARKS; PENNSYLVANIA, MISCELLANEOUS; WASHINGTON, STATE PARKS.

11/ THE NONHIGHWAY ALLOCATIONS OF "VEHICLE LICENSE FEES" IN CALIFORNIA AND "MOTOR-VEHICLE EXCISE TAXES" IN WASHINGTON (SEE TABLE MV-2, FOOTNOTE 6), AND REGISTRATION FEES IN WISCONSIN WERE IN LIEU OF PERSONAL PROPERTY TAXES FORMERLY IMPOSED ON MOTOR VEHICLES.

12/ IN DELAWARE, GEORGIA, NEW JERSEY, NEW YORK, AND RHODE ISLAND, MOTOR-VEHICLE REVENUES WERE PLACED IN THE STATE GENERAL FUND, WHERE THEY WERE MADE AVAILABLE FOR HIGHWAY AND OTHER PURPOSES AS INDICATED HEREIN. IF NO AMOUNT APPEARS FOR NONHIGHWAY PURPOSES, THE DISTRIBUTIONS FOR HIGHWAYS OUT OF THE STATE GENERAL FUND EQUALLED OR EXCEEDED HIGHWAY-USER REVENUES, WITH ANY EXCESS APPEARING IN TABLE SF-1 AS AN APPROPRIATION FROM THE GENERAL FUND.

13/ TO METROPOLITAN DISTRICT COMMISSION FOR PARKWAYS AND BOULEVARDS.

14/ INCLUDES $17,000 FOR ADMINISTERING MOTOR-FUEL TAX LAWS.

15/ INCLUDES ALLOCATION FOR ADMINISTERING MOTOR-CARRIER TAX LAWS. AMOUNT NOT SEGREGATED.

16/ INCLUDES $22,000 FOR ADMINISTERING MOTOR-FUEL TAX LAWS AND UNDETERMINED AMOUNT FOR ADMINISTERING MOTOR-CARRIER TAX LAWS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

DISPOSITION OF STATE MOTOR-CARRIER TAX RECEIPTS-1949

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE MC-2, 1949
ISSUED AUGUST 1950

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR 1/	ADJUSTMENTS DUE TO UNDISTRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR COLLECTION AND ADMINISTRATION OF MOTOR CARRIER TAXES 2/	NET FUNDS DISTRIBUTED 3/	FOR STATE HIGHWAY PURPOSES							FOR LOCAL ROADS AND STREETS 6/				FOR NONHIGHWAY PURPOSES 8/				STATE
						CONSTRUCTION, MAINTENANCE, AND ADMINISTRATION		STATE HIGHWAY POLICE AND SAFETY	SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS			TOTAL	COUNTY AND OTHER LOCAL ROADS 4/	CITY STREETS 7/	SERVICE OF OBLIGATIONS FOR LOCAL ROADS	TOTAL	STATE GENERAL FUND	COUNTY AND OTHER LOCAL GENERAL FUNDS 9/	OTHER 10/	TOTAL	
						STATE HIGHWAY SYSTEMS 4/	PARK, FOREST, AND OTHER STATE ROADS		STATE HIGHWAY BONDS AND NOTES	REIMBURSEMENT OBLIGATIONS 5/	TOTAL										
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	784	17	801	126	675	566	-	-	-	-	-	566	109	-	-	109	-	-	-	-	ALABAMA
ARIZONA	809	-1	808	75	733	693	-	40	-	-	-	733	-	-	-	-	-	-	-	-	ARIZONA
ARKANSAS	5	-	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ARKANSAS
CALIFORNIA	8,584	348	8,932	2,112	6,820	6,790	-	-	-	-	-	6,790	5	-	-	5	-	-	25	25	CALIFORNIA
COLORADO	1,823	-	1,823	202	1,621	725	-	-	118	-	118	843	773	5	-	778	-	-	-	-	COLORADO
CONNECTICUT	767	-35	732	103	629	202	-	17	-	11	11	230	104	295	-	399	-	-	-	-	CONNECTICUT
DELAWARE 11/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DELAWARE 11/
FLORIDA	728	-	728	75	653	22	-	-	-	-	-	22	6	-	520	526	95	10	-	105	FLORIDA
GEORGIA	116	3	119	73	46	18	-	2	-	-	-	20	9	-	-	9	17	-	-	17	GEORGIA
IDAHO	149	-49	100	38	62	-	-	62	-	-	-	62	-	-	-	-	-	-	-	-	IDAHO
ILLINOIS 11/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ILLINOIS 11/
INDIANA	246	-	246	123	123	62	-	4	-	-	-	66	40	17	-	57	-	-	-	-	INDIANA
IOWA	574	-5	569	74	495	88	-	1	-	58	58	147	329	19	-	348	-	-	-	-	IOWA
KANSAS	2,482	-16	2,466	580	1,886	998	-	651	3	50	53	1,702	183	1	-	184	-	-	-	-	KANSAS
KENTUCKY	992	11	1,003	125	878	754	-	21	-	-	-	775	103	-	-	103	-	-	-	-	KENTUCKY
LOUISIANA	50	-1	49	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LOUISIANA
MAINE	106	-4	102	46	56	56	-	-	-	-	-	56	-	-	-	-	-	-	-	-	MAINE
MARYLAND 12/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MARYLAND 12/
MASSACHUSETTS	169	-6	163	126	37	37	-	-	-	-	-	37	-	-	-	-	(8/)	-	-	-	MASSACHUSETTS
MICHIGAN	826	-1	825	295	530	530	-	-	-	-	-	530	-	-	-	-	-	-	-	-	MICHIGAN
MINNESOTA	64	-	64	64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MINNESOTA
MISSISSIPPI	90	-	90	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MISSISSIPPI
MISSOURI	842	-	842	126	716	520	-	31	163	2	165	716	-	-	-	-	-	-	-	-	MISSOURI
MONTANA	150	-	150	87	63	50	-	-	-	-	-	50	-	-	-	-	8/ 13	-	-	13	MONTANA
NEBRASKA	63	-	63	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEBRASKA
NEVADA	691	27	718	44	674	654	-	19	-	-	-	673	1	-	-	1	-	-	-	-	NEVADA
NEW HAMPSHIRE	7	-	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEW HAMPSHIRE
NEW JERSEY	105	-	105	(13/)	105	105	-	-	-	-	-	105	-	-	-	-	-	-	-	-	NEW JERSEY
NEW MEXICO	697	-125	572	209	363	363	-	-	-	-	-	363	-	-	-	-	-	-	-	-	NEW MEXICO
NEW YORK	16	-	16	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEW YORK
NORTH CAROLINA	1,449	-	1,449	14/ 120	1,329	4/ 1,185	-	43	90	-	90	1,318	(4/)	5	-	5	-	-	6	6	NORTH CAROLINA
NORTH DAKOTA	67	-	67	32	35	35	-	-	-	-	-	35	-	-	-	-	-	-	-	-	NORTH DAKOTA
OHIO	869	-383	486	322	164	24	-	-	-	-	-	24	104	36	-	140	-	-	-	-	OHIO
OKLAHOMA	451	-2	449	44	405	3	-	-	-	-	-	3	302	100	-	402	(8/)	-	-	-	OKLAHOMA
OREGON	5,127	-19	5,108	569	4,539	2,744	8	266	74	-	74	3,092	932	452	-	1,384	-	-	69	69	OREGON
PENNSYLVANIA	14	-	14	-	14	14	-	-	-	-	-	14	-	-	-	-	-	-	-	-	PENNSYLVANIA
RHODE ISLAND	38	-	38	19	19	8	-	1	-	-	-	9	1	-	-	1	9	-	-	9	RHODE ISLAND
SOUTH CAROLINA	563	-12	551	123	428	-	-	-	-	-	-	-	-	-	-	-	-	428	-	428	SOUTH CAROLINA
SOUTH DAKOTA	1,278	25	1,303	112	1,191	1,129	-	23	-	-	-	1,152	24	2	-	26	13	-	-	13	SOUTH DAKOTA
TENNESSEE	182	-	182	72	110	-	-	-	-	-	-	-	110	-	-	110	(8/)	-	-	-	TENNESSEE
TEXAS	280	-1	279	234	45	44	-	1	-	-	-	45	-	-	-	-	(8/)	-	-	-	TEXAS
UTAH 11/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UTAH 11/
VERMONT 11/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	VERMONT 11/
VIRGINIA	909	-30	879	113	766	685	-	70	-	-	-	755	-	11	-	11	-	-	-	-	VIRGINIA
WASHINGTON	422	-	422	422	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WASHINGTON
WEST VIRGINIA	357	-	357	(13/)	357	246	-	-	111	-	111	357	-	-	-	-	-	-	-	-	WEST VIRGINIA
WISCONSIN	2,986	-	2,986	155	2,831	1,601	29	-	-	10	10	1,640	725	234	-	959	-	232	-	232	WISCONSIN
WYOMING	785	24	809	121	688	625	-	26	-	-	-	651	37	-	-	37	-	-	-	-	WYOMING
DISTRICT OF COLUMBIA	477	-	477	(15/)	477	-	-	-	-	-	-	-	-	-	-	-	477	-	-	477	DISTRICT OF COLUMBIA
TOTAL	38,189	-235	37,954	7,391	30,563	21,576	37	1,278	559	131	690	23,581	3,897	1,177	520	5,594	624	670	94	1,388	TOTAL

1/ SEE TABLE MC-1 FOR ANALYSIS OF RECEIPTS.
2/ SEE TABLES SF-9 AND 10 FOR DETAILS OF COLLECTION COSTS.
3/ MOTOR-CARRIER 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-CARRIER TAX PORTIONS OF THE AMOUNTS DISTRIBUTED FROM THE COMMON FUND.
4/ AN ALLOTMENT OF $931,000 FOR CONSTRUCTION AND MAINTENANCE OF COUNTY ROADS UNDER STATE CONTROL IN NORTH CAROLINA IS INCLUDED WITH THAT FOR STATE HIGHWAYS.
5/ OBLIGATIONS TO REIMBURSE COUNTIES AND OTHER LOCAL GOVERNMENTS FOR THEIR CONTRIBUTION TO THE COST OF ROADS NOW ON STATE SYSTEMS.
6/ IN MANY STATES, THE FUNDS UNDER "COUNTY AND OTHER LOCAL ROADS" MAY ULTIMATELY HAVE BEEN USED IN PART FOR CITY STREETS OR SERVICE OF OBLIGATIONS FOR LOCAL ROADS.
7/ THIS COLUMN RECORDS SPECIFIC ALLOTMENTS FOR LOCAL CITY STREETS. FUNDS ALLOTTED FOR CITY STREETS FORMING URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS ARE INCLUDED IN ALLOTMENTS FOR STATE HIGHWAY PURPOSES.
8/ FOR THIS ANALYSIS, GROSS NONHIGHWAY ALLOCATIONS OF MOTOR-CARRIER REVENUES TO STATE GENERAL FUNDS WERE OFFSET, IN THE FOLLOWING AMOUNTS, AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS: MASSACHUSETTS $37,000, MONTANA $50,000, OKLAHOMA $3,000, TENNESSEE $110,000, TEXAS $27,000.
9/ ALLOCATIONS TO COUNTY OR OTHER LOCAL GENERAL FUNDS MAY HAVE BEEN USED IN PART FOR HIGHWAYS, BUT SUCH AMOUNTS WERE NOT REPORTED. THE WISCONSIN ALLOCATION WAS IN LIEU OF PERSONAL PROPERTY TAX FORMERLY IMPOSED ON MOTOR VEHICLES.
10/ FOR THE FOLLOWING PURPOSES: CALIFORNIA, WORK FOR OTHER STATE DEPARTMENTS; NORTH CAROLINA, PROBATION AND PAROLE COMMISSION; OREGON, STATE PARKS.
11/ NO SPECIAL TAXES ON MOTOR CARRIERS WERE REPORTED.
12/ WEIGHT AND PASSENGER-MILE TAXES PAID BY MOTOR CARRIERS IN LIEU OF REGISTRATION FEES ARE INCLUDED IN MOTOR-VEHICLE RECEIPTS, TABLE MV-3.
13/ INCLUDED WITH MOTOR-VEHICLE COLLECTION EXPENSES. AMOUNT WAS NOT SEGREGATED.
14/ BUS INVESTIGATION EXPENSES. REMAINING MOTOR-CARRIER COLLECTION COSTS WERE PAID FROM MOTOR-VEHICLE FEES.
15/ COST OF COLLECTION WAS PAID FROM GENERAL FUNDS. AMOUNT WAS NOT REPORTED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS-1949

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE DF, 1949
ISSUED AUGUST 1950

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR 1/	ADJUSTMENTS DUE TO UNDISTRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR COLLECTION AND ADMINISTRATION OF HIGHWAY-USER REVENUES 2/	NET FUNDS DISTRIBUTED	FOR STATE HIGHWAY PURPOSES: CONSTRUCTION, MAINTENANCE, AND ADMINISTRATION: STATE HIGHWAY SYSTEMS 3/	FOR STATE HIGHWAY PURPOSES: CONSTRUCTION, MAINTENANCE, AND ADMINISTRATION: PARK, FOREST, AND OTHER STATE ROADS	FOR STATE HIGHWAY PURPOSES: STATE HIGHWAY POLICE AND SAFETY	FOR STATE HIGHWAY PURPOSES: SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS: STATE HIGHWAY BONDS AND NOTES	FOR STATE HIGHWAY PURPOSES: SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS: REIMBURSEMENT OBLIGATIONS 4/	FOR STATE HIGHWAY PURPOSES: SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS: TOTAL	FOR STATE HIGHWAY PURPOSES: TOTAL	FOR LOCAL ROADS AND STREETS 5/: COUNTY AND OTHER LOCAL ROADS 3/	FOR LOCAL ROADS AND STREETS 5/: CITY STREETS 6/	FOR LOCAL ROADS AND STREETS 5/: SERVICE OF OBLIGATIONS FOR LOCAL ROADS	FOR LOCAL ROADS AND STREETS 5/: TOTAL	FOR NONHIGHWAY PURPOSES 7/: STATE GENERAL FUND: FROM MOTOR-FUEL INSPECTION FEES, DEALERS LICENSES, ETC.	FOR NONHIGHWAY PURPOSES 7/: STATE GENERAL FUND: FROM ALL OTHER HIGHWAY-USER IMPOSTS	FOR NONHIGHWAY PURPOSES 7/: COUNTY AND OTHER LOCAL GENERAL FUNDS 8/	FOR NONHIGHWAY PURPOSES 7/: EDUCATION	FOR NONHIGHWAY PURPOSES 7/: OTHER PURPOSES 9/	FOR NONHIGHWAY PURPOSES 7/: TOTAL	STATE
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	41,719	364	42,083	1,229	40,854	10,101	-	1,419	3,953	-	3,953	15,473	22,934	491	-	23,425	-	-	1,956	-	-	1,956	ALABAMA
ARIZONA	13,662	24	13,686	703	12,983	9,502	-	555	-	-	-	10,057	1,975	951	-	2,926	-	-	-	-	-	-	ARIZONA
ARKANSAS	31,454	118	31,572	953	30,619	14,497	-	402	9,175	-	9,175	24,074	5,070	490	769	6,329	68	7/ 148	-	-	-	216	ARKANSAS
CALIFORNIA	232,908	26,247	259,155	14,149	245,006	131,206	-	8,134	2,990	-	2,990	142,270	45,738	18,021	-	63,759	-	(7/)	7/ 38,495	-	482	10/ 38,977	CALIFORNIA
COLORADO	26,125	1	26,126	1,517	24,609	12,152	-	1,312	1,978	-	1,978	15,442	7,968	1,199	-	9,167	-	-	-	-	-	-	COLORADO
CONNECTICUT	29,390	11	29,401	1,573	27,828	18,278	-	1,695	-	1,002	1,002	20,975	5,352	1,501	-	6,853	-	(7/)	-	-	-	-	CONNECTICUT
DELAWARE 11/	5,418	-1	5,417	256	5,161	3/ 4,045	-	589	144	383	527	5,161	(3/)	-	-	-	-	-	-	-	(7/)	-	DELAWARE 11/
FLORIDA	70,491	667	71,158	2,293	68,865	29,850	147	1,049	1,056	403	1,459	32,505	1,754	-	8,391	10,155	565	7/ 8,494	10	16,896	300	26,205	FLORIDA
GEORGIA 11/	46,947	2,832	49,779	944	48,835	19,938	-	1,510	-	-	-	21,448	9,357	-	-	9,357	-	18,030	-	-	-	18,030	GEORGIA 11/
IDAHO	12,553	-331	12,222	172	12,050	7,864	-	289	-	-	-	8,153	3,890	7	-	3,897	-	-	-	-	-	-	IDAHO
ILLINOIS	90,970	4,886	95,856	4,786	91,070	37,715	-	3,490	8,760	-	8,760	49,965	17,794	15,430	7,471	40,695	203	56	-	-	7/ 181	440	ILLINOIS
INDIANA	54,772	840	55,612	2,503	53,109	26,391	34	1,536	-	-	-	27,961	17,049	7,334	-	24,383	765	-	-	-	-	765	INDIANA
IOWA	47,710	202	47,912	1,583	46,329	10,206	-	310	-	7,173	7,173	17,689	26,115	2,525	-	28,640	-	-	-	-	-	-	IOWA
KANSAS	32,678	-33	32,645	2,731	29,914	19,935	-	651	49	1,000	1,049	21,635	8,008	271	-	8,279	-	-	-	-	-	-	KANSAS
KENTUCKY	47,647	1,031	48,678	1,272	47,406	39,696	-	1,123	-	-	-	40,759	6,647	-	-	6,647	-	-	-	-	-	-	KENTUCKY
LOUISIANA	47,272	-468	46,804	1,135	45,669	27,880	-	1,070	8,934	-	8,934	37,884	6,751	1,034	-	7,785	-	(7/)	-	-	(7/)	-	LOUISIANA
MAINE	18,452	93	18,545	495	18,050	14,529	-	558	1,948	-	1,948	17,035	817	198	-	1,015	-	-	-	-	-	-	MAINE
MARYLAND	37,429	3	37,432	1,049	36,383	18,574	-	259	2,428	-	2,428	21,261	5,460	9,662	-	15,122	-	-	-	-	-	-	MARYLAND
MASSACHUSETTS	38,089	-952	37,137	3,530	33,607	16,031	12/ 5,183	2,437	12	-	12	23,663	7,496	2,448	-	9,944	-	(7/)	-	-	-	-	MASSACHUSETTS
MICHIGAN	83,575	1,335	84,910	3,741	81,169	37,844	-	934	-	-	-	38,778	31,141	11,250	-	42,391	-	(7/)	-	-	-	-	MICHIGAN
MINNESOTA	49,595	-406	49,189	1,673	47,516	33,304	-	1,113	2,485	-	2,485	36,902	10,246	-	-	10,246	-	368	-	-	-	368	MINNESOTA
MISSISSIPPI	28,747	141	28,888	1,140	27,748	6,694	1	753	4,410	-	4,410	11,858	15,890	-	-	15,890	-	-	(7/)	(7/)	(7/)	-	MISSISSIPPI
MISSOURI	38,871	-344	38,527	1,380	37,147	26,987	-	1,614	8,433	105	8,538	37,139	8	-	-	8	-	-	-	-	-	-	MISSOURI
MONTANA	11,769	-703	11,066	334	10,732	6,846	-	521	1,257	-	1,257	8,624	2,043	52	-	2,095	-	7/ 13	-	-	-	13	MONTANA
NEBRASKA	26,903	-553	26,350	721	25,629	12,937	-	606	-	-	-	13,543	11,028	820	-	11,848	238	-	-	-	-	238	NEBRASKA
NEVADA	4,085	22	4,107	218	3,889	3,647	-	110	-	-	-	3,757	132	-	-	132	-	-	-	-	-	-	NEVADA
NEW HAMPSHIRE	8,727	-19	8,708	279	8,429	6,094	-	230	933	-	933	7,257	910	-	13/ 262	1,172	-	-	-	-	-	-	NEW HAMPSHIRE
NEW JERSEY 11/	64,085	-149	63,936	4,451	59,485	36,148	1,288	2,538	2,552	-	2,552	42,526	7,044	6,560	2,095	16,299	-	45	-	-	615	660	NEW JERSEY 11/
NEW MEXICO	15,632	77	15,709	1,022	14,687	9,547	-	255	2,991	-	2,991	12,793	1,035	-	-	1,035	-	7/ 261	598	-	-	859	NEW MEXICO
NEW YORK 11/	162,895	-3,616	159,279	5,568	153,711	85,173	1,253	2,725	8,853	-	8,853	98,004	28,054	-	-	28,054	-	27,653	-	-	-	27,653	NEW YORK 11/
NORTH CAROLINA	67,517	-336	67,181	2,329	64,852	3/ 56,130	-	2,051	4,258	-	4,258	62,439	(3/)	253	-	253	1,876	-	-	-	284	2,160	NORTH CAROLINA
NORTH DAKOTA	10,273	-460	9,813	504	9,309	4,461	-	497	1,189	-	1,189	6,147	3,162	-	-	3,162	-	-	-	-	-	-	NORTH DAKOTA
OHIO	121,298	-2,568	118,730	5,681	113,049	50,700	88	3,522	-	-	-	54,310	38,913	19,826	-	58,739	-	-	-	-	-	-	OHIO
OKLAHOMA	47,532	-185	47,347	1,922	45,425	20,161	-	1,386	-	-	-	21,547	20,209	2,358	-	22,567	(7/)	(7/)	-	7/ 1,311	-	1,311	OKLAHOMA
OREGON	33,402	-448	32,954	2,148	30,806	18,948	55	1,302	512	-	512	20,817	6,436	3,120	-	9,556	-	-	-	-	433	433	OREGON
PENNSYLVANIA	142,467	-	142,467	3,916	138,551	109,943	335	2,891	5,015	-	5,015	118,124	14,587	5,811	-	20,398	-	-	-	-	29	29	PENNSYLVANIA
RHODE ISLAND 11/	10,388	-	10,388	393	9,995	4,562	-	300	215	-	215	5,077	73	50	-	123	-	4,795	-	-	-	4,795	RHODE ISLAND 11/
SOUTH CAROLINA	29,980	-5	29,975	703	29,272	14,320	-	1,229	8,047	804	8,851	24,400	3,976	-	-	3,976	468	-	428	-	-	896	SOUTH CAROLINA
SOUTH DAKOTA	10,953	-428	10,525	402	10,123	6,696	-	136	-	-	-	6,832	3,193	46	-	3,239	-	52	-	-	-	52	SOUTH DAKOTA
TENNESSEE	53,473	-775	52,698	2,170	50,528	24,311	-	1,088	4,332	989	5,321	30,720	19,782	26	-	19,808	(7/)	(7/)	-	-	(7/)	-	TENNESSEE
TEXAS	134,440	1,667	136,107	4,695	131,412	70,523	-	2,481	-	8,493	8,493	81,497	20,281	-	3,369	23,650	-	7/ 3,911	-	22,354	-	26,265	TEXAS
UTAH	9,655	297	9,952	483	9,469	6,883	-	312	-	-	-	7,195	1,334	940	-	2,274	-	-	-	-	-	-	UTAH
VERMONT	8,177	-1	8,176	203	7,973	4,583	13	380	17	-	17	4,993	2,812	158	-	2,970	-	-	-	-	10	10	VERMONT
VIRGINIA	52,785	-77	52,708	1,891	50,817	3/ 46,356	-	3,129	-	-	-	49,485	3/ 863	469	-	1,332	-	-	-	-	-	-	VIRGINIA
WASHINGTON	53,655	891	54,546	1,608	52,938	23,524	135	2,849	-	19	19	26,527	13,900	4,647	-	18,547	-	(7/)	1,300	5,965	7/ 599	10/ 7,864	WASHINGTON
WEST VIRGINIA	29,528	-	29,528	453	29,075	3/ 22,002	-	-	7,073	-	7,073	29,075	(3/)	-	-	-	-	-	-	-	-	-	WEST VIRGINIA
WISCONSIN	53,690	-1	53,689	1,900	51,789	29,152	525	254	-	170	170	30,101	13,196	4,264	-	17,460	-	-	4,228	-	-	10/ 4,228	WISCONSIN
WYOMING	7,110	52	7,162	244	6,918	4,858	-	234	316	-	316	5,408	1,412	98	-	1,510	-	-	-	-	-	-	WYOMING
DISTRICT OF COLUMBIA	11,254	-	11,254	532	10,722	-	-	-	-	-	-	-	-	9,034	-	9,034	-	1,688	-	-	-	1,688	DISTRICT OF COLUMBIA
TOTAL	2,308,147	28,942	2,337,089	95,577	2,241,512	1,251,664	9,057	63,768	104,255	20,541	124,796	1,449,285	472,415	131,344	22,357	626,116	4,183	65,514	47,015	46,466	2,933	166,111	TOTAL

1/ THIS TABLE SUMMARIZES THE RECEIPTS FROM MOTOR-FUEL TAXES, MOTOR-VEHICLE FEES, AND SPECIAL IMPOSTS ON MOTOR CARRIERS, WHICH ARE RECORDED SEPARATELY IN TABLES G-3, MV-3, AND MC-2, RESPECTIVELY.

2/ SEE TABLES SF-9 AND 10 FOR DETAILS OF COLLECTION COSTS.

3/ ALLOTMENTS FOR CONSTRUCTION AND MAINTENANCE OF COUNTY ROADS UNDER STATE CONTROL ARE INCLUDED WITH THOSE FOR STATE HIGHWAYS AS FOLLOWS: DELAWARE (AMOUNT NOT SEGREGATED); NORTH CAROLINA $44,080,000; VIRGINIA $15,966,000; WEST VIRGINIA $6,367,000.

4/ OBLIGATIONS TO REIMBURSE COUNTIES AND OTHER LOCAL GOVERNMENTS FOR THEIR CONTRIBUTION TO THE COST OF ROADS NOW ON STATE SYSTEMS.

5/ IN MANY STATES, THE FUNDS UNDER "COUNTY AND OTHER LOCAL ROADS" MAY ULTIMATELY HAVE BEEN USED IN PART FOR CITY STREETS OR SERVICE OF OBLIGATIONS FOR LOCAL ROADS.

6/ THIS COLUMN RECORDS SPECIFIC ALLOTMENTS FOR LOCAL CITY STREETS. FUNDS ALLOTTED FOR CITY STREETS FORMING URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS ARE INCLUDED IN ALLOTMENTS FOR STATE HIGHWAY PURPOSES.

7/ FOR THIS ANALYSIS, GROSS NONHIGHWAY ALLOCATIONS OF HIGHWAY-USER REVENUES WERE OFFSET, IN THE FOLLOWING AMOUNTS, AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS: ALLOCATIONS TO STATE GENERAL FUNDS, ARKANSAS $402,000, CALIFORNIA $4,169,000, CONNECTICUT $165,000, FLORIDA $447,000, LOUISIANA $8,744,000, MASSACHUSETTS $37,000, MICHIGAN $756,000, MONTANA $552,000, NEW MEXICO $255,000, OKLAHOMA $1,254,000, TENNESSEE $4,448,000, TEXAS $5,000,000, WASHINGTON $384,000; TO LOCAL GENERAL FUNDS, CALIFORNIA $282,000, MISSISSIPPI $62,000; FOR DEBT SERVICE ON NONHIGHWAY BONDS, ILLINOIS $2,818,000, TENNESSEE $3,680,000; FOR EDUCATION, MISSISSIPPI $26,000, OKLAHOMA $6,622,000; FOR MOSQUITO CONTROL, DELAWARE $92,000; FOR PORT IMPROVEMENTS, LOUISIANA $2,194,000; FOR OTHER DEPARTMENTS, MISSISSIPPI, $5,000; FOR STATE PARKS, WASHINGTON $544,000.

8/ ALLOCATIONS TO COUNTY OR OTHER LOCAL GENERAL FUNDS MAY HAVE BEEN USED IN PART FOR HIGHWAYS, BUT SUCH AMOUNTS WERE NOT REPORTED.

9/ FOR THE FOLLOWING PURPOSES: CALIFORNIA, WORK FOR OTHER DEPARTMENTS; FLORIDA, WELFARE FUND; ILLINOIS, DEBT SERVICE ON UNEMPLOYMENT RELIEF BONDS; NEW JERSEY, DEBT SERVICE ON INSTITUTIONAL CONSTRUCTION BONDS $518,000, BOARD OF COMMERCE AND NAVIGATION $97,000; NORTH CAROLINA, PROBATION AND PAROLE COMMISSION; OREGON, STATE PARKS; PENNSYLVANIA, MISCELLANEOUS; VERMONT, AVIATION; WASHINGTON, STATE PARKS.

10/ THE NONHIGHWAY ALLOCATIONS OF "VEHICLE LICENSE FEES" IN CALIFORNIA AND "MOTOR-VEHICLE EXCISE TAXES" IN WASHINGTON (SEE TABLE MV-2, FOOTNOTE 6), AND REGISTRATION FEES IN WISCONSIN WERE IN LIEU OF PERSONAL PROPERTY TAXES FORMERLY IMPOSED ON MOTOR VEHICLES.

11/ IN DELAWARE, GEORGIA, NEW JERSEY, NEW YORK, AND RHODE ISLAND, HIGHWAY-USER REVENUES WERE PLACED IN THE STATE GENERAL FUND, WHERE THEY WERE MADE AVAILABLE FOR HIGHWAY AND OTHER PURPOSES AS INDICATED HEREIN. IF NO AMOUNT APPEARS FOR NONHIGHWAY PURPOSES, THE DISTRIBUTIONS FOR HIGHWAYS OUT OF THE STATE GENERAL FUND EQUALLED OR EXCEEDED HIGHWAY-USER REVENUES, WITH ANY EXCESS APPEARING IN TABLE SF-1 AS AN APPROPRIATION FROM THE GENERAL FUND.

12/ TO METROPOLITAN DISTRICT COMMISSION FOR PARKWAYS AND BOULEVARDS.

13/ PRO RATA SHARE OF DEBT SERVICE ON HIGHWAY FLOOD BONDS.

92202 O—51——6

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

MANUFACTURERS' EXCISE TAXES RELATING TO MOTOR VEHICLES 1/

U. S. INTERNAL REVENUE COLLECTIONS
SUMMARY BY YEARS

TABLE E-3A
JANUARY 1950

CALENDAR YEAR	EXCISE TAXES								MOTOR-VEHICLE USE TAX	TOTAL		CALENDAR YEAR
	GASOLINE	LUBRICATING OIL	MOTOR VEHICLES AND PARTS					TOTAL EXCISE TAXES		CALENDAR YEAR	CUMULATIVE	
			AUTOMOBILES AND MOTOR-CYCLES	TRUCKS, BUSSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TOTAL					
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
1917	-	-	-	-	-	-	5,276	5,276	-	5,276	5,276	1917
1918	-	-	-	-	-	-	45,564	45,564	-	45,564	50,840	1918
1919	-	-	-	-	-	-	89,592	89,592	2,066	91,658	142,498	1919
1920	-	-	-	-	-	-	149,194	149,194	1,807	151,001	293,499	1920
1921	-	-	-	-	-	-	99,967	99,967	1,796	101,763	395,262	1921
1922	-	-	-	-	-	-	114,793	114,793	1,845	116,638	511,900	1922
1923	-	-	-	-	-	-	155,797	155,797	2,088	157,885	669,785	1923
1924	-	-	-	-	-	-	139,201	139,201	1,894	141,095	810,880	1924
1925	-	-	-	-	-	-	143,431	143,431	1,871	145,302	956,182	1925
1926	-	-	-	-	-	-	96,256	96,256	176	96,432	1,052,614	1926
1927	-	-	-	-	-	-	60,504	60,504	-	60,504	1,113,118	1927
1928 2/	-	-	-	-	-	-	28,222	28,222	-	28,222	1,141,340	1928 2/
1932 3/	62,840	7,067	4,222	720	1,900	7,545	14,387	84,294	-	84,294	1,225,634	1932 3/
1933	181,126	22,290	22,476	3,047	4,443	23,836	53,802	257,218	-	257,218	1,482,852	1933
1934	170,109	24,844	31,534	5,261	5,886	24,704	67,385	262,338	-	262,338	1,745,190	1934
1935	172,262	28,819	42,263	6,674	7,019	28,102	84,058	285,139	-	285,139	2,030,329	1935
1936	186,542	28,986	56,476	8,044	8,748	38,242	111,510	327,038	-	327,038	2,357,367	1936
1937	203,025	33,681	64,722	8,812	9,620	40,088	123,242	359,948	-	359,948	2,717,315	1937
1938	200,881	30,495	29,405	5,230	7,068	26,772	68,475	299,851	-	299,851	3,017,166	1938
1939	215,217	29,837	51,063	7,145	8,957	41,131	108,296	353,350	-	353,350	3,370,516	1939
1940	281,654	34,420	71,275	9,285	12,147	45,091	137,798	453,872	-	453,872	3,824,388	1940
1941	371,136	43,852	101,464	14,253	18,562	71,858	206,137	621,125	-	621,125	4,445,513	1941
1942	336,685	41,176	26,890	13,329	26,121	25,357	91,697	469,558	210,158	679,716	5,125,229	1942
1943	265,303	49,211	1,087	1,798	25,064	31,948	59,897	374,411	134,619	509,030	5,634,259	1943
1944	328,598	66,283	1,560	10,120	38,776	54,250	104,706	499,587	128,054	627,641	6,261,900	1944
1945	424,585	96,998	4,665	32,874	61,055	88,185	186,779	708,362	124,501	832,863	7,094,763	1945
1946	413,953	73,442	111,921	42,719	81,245	159,128	395,013	882,408	849	883,257	7,978,020	1946
1947	455,350	78,649	244,914	75,506	117,103	171,156	608,679	1,142,678	2	1,142,680	9,120,700	1947
1948	498,363	81,884	275,456	135,608	129,028	158,944	699,036	1,279,283	-	1,279,283	10,399,983	1948
1949	504,063	80,317	448,875	114,532	98,323	146,308	808,038	1,392,418	-	1,392,418	11,792,401	1949

1/ SINCE JUNE 1, 1944, THE FEDERAL GOVERNMENT HAS PAID THESE TAXES ON ITS OWN PURCHASES, AND THE AMOUNTS ARE INCLUDED IN THIS TABLE. THE ESTIMATED PORTIONS OF THE TOTAL FEDERAL EXCISE TAXES ON AUTOMOTIVE AND RELATED PRODUCTS THAT WERE PAID BY HIGHWAY USERS ARE GIVEN IN TABLE E-3B.

2/ IN 1928, THESE TAXES WERE IMPOSED ONLY DURING THE FIVE MONTHS ENDED MAY 29.

3/ IN 1932, THESE TAXES WERE IMPOSED ONLY DURING THE SIX MONTHS BEGINNING JULY 1.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

ESTIMATED AMOUNTS OF FEDERAL MOTOR-VEHICLE TAXES PAID BY HIGHWAY USERS 1/

TABLE E-3B
FEBRUARY 1950

SUMMARY BY YEARS

CALENDAR YEAR	EXCISE TAXES								MOTOR-VEHICLE USE TAX	TOTAL		CALENDAR YEAR
	GASOLINE	LUBRICATING OIL	MOTOR VEHICLES AND PARTS					TOTAL EXCISE TAXES		CALENDAR YEAR	CUMULATIVE	
			AUTOMOBILES AND MOTOR-CYCLES	TRUCKS, BUSSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TOTAL					
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
1917	-	-	-	-	-	-	5,276	5,276	-	5,276	5,276	1917
1918	-	-	-	-	-	-	45,564	45,564	-	45,564	50,840	1918
1919	-	-	-	-	-	-	89,592	89,592	2,066	91,658	142,498	1919
1920	-	-	-	-	-	-	149,194	149,194	1,807	151,001	293,499	1920
1921	-	-	-	-	-	-	99,967	99,967	1,796	101,763	395,262	1921
1922	-	-	-	-	-	-	114,793	114,793	1,845	116,638	511,900	1922
1923	-	-	-	-	-	-	155,797	155,797	2,088	157,885	669,785	1923
1924	-	-	-	-	-	-	139,201	139,201	1,894	141,095	810,880	1924
1925	-	-	-	-	-	-	143,431	143,431	1,871	145,302	956,182	1925
1926	-	-	-	-	-	-	96,256	96,256	176	96,432	1,052,614	1926
1927	-	-	-	-	-	-	60,504	60,504	-	60,504	1,113,118	1927
1928 2/	-	-	-	-	-	-	28,222	28,222	-	28,222	1,141,340	1928 2/
1932 3/	56,870	4,099	4,222	720	1,900	7,545	14,387	75,356	-	75,356	1,216,696	1932 3/
1933	163,919	12,928	22,476	3,047	4,443	23,836	53,802	230,649	-	230,649	1,447,345	1933
1934	153,949	14,409	31,534	5,261	5,886	24,704	67,385	235,743	-	235,743	1,683,088	1934
1935	155,898	16,715	42,263	6,674	7,019	28,102	84,058	256,671	-	256,671	1,939,759	1935
1936	168,820	16,812	56,476	8,044	8,748	38,242	111,510	297,142	-	297,142	2,236,901	1936
1937	183,738	19,535	64,722	8,812	9,620	40,088	123,242	326,515	-	326,515	2,563,416	1937
1938	181,797	17,687	29,405	5,230	7,068	26,772	68,475	267,959	-	267,959	2,831,375	1938
1939	198,410	17,306	51,063	7,145	8,957	41,131	108,296	324,012	-	324,012	3,155,387	1939
1940	258,632	19,965	71,275	9,285	12,147	45,091	137,798	416,395	-	416,395	3,571,782	1940
1941	341,187	25,434	101,464	14,253	18,562	71,858	206,137	572,758	-	572,758	4,144,540	1941
1942	300,317	23,882	26,890	13,329	26,121	25,357	91,697	415,896	210,158	626,054	4,770,594	1942
1943	228,453	22,845	1,087	1,798	25,064	31,948	59,897	311,195	134,619	445,814	5,216,408	1943
1944	236,587	24,645	1,560	10,120	37,400	47,731	96,811	358,043	128,054	486,097	5,702,505	1944
1945	275,745	26,719	4,665	11,807	48,700	64,825	129,997	432,461	124,501	556,962	6,259,467	1945
1946	369,346	34,199	111,659	42,518	81,111	158,724	394,012	797,557	849	798,406	7,057,873	1946
1947	400,031	35,090	244,332	74,969	114,888	170,061	604,250	1,039,371	2	1,039,373	8,097,246	1947
1948	431,778	35,982	274,728	132,764	123,936	155,182	686,610	1,154,370	-	1,154,370	9,251,616	1948
1949 4/	469,500	39,100	448,100	111,700	93,300	142,800	795,900	1,304,500	-	1,304,500	10,556,116	1949 4/

1/ THE HIGHWAY-USER PORTION OF TOTAL TAXES PAID WAS ESTIMATED BY THE BUREAU OF PUBLIC ROADS, BASED ON U.S. BUREAU OF INTERNAL REVENUE COLLECTIONS. AMOUNTS PAID ON U.S. GOVERNMENT PURCHASES, AS ESTIMATED BY THE BUREAU OF PUBLIC ROADS, HAVE BEEN EXCLUDED. TOTAL COLLECTIONS FROM THESE TAXES ARE GIVEN IN TABLE E-3A.

2/ IN 1928, TAXES WERE IMPOSED ONLY DURING THE FIVE MONTHS ENDED MAY 29.

3/ IN 1932, TAXES WERE IMPOSED ONLY DURING THE SIX MONTHS BEGINNING JULY 1.

4/ PRELIMINARY ESTIMATES.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

ESTIMATED AMOUNTS OF FEDERAL MOTOR-VEHICLE EXCISE TAXES PAID BY HIGHWAY USERS - 1949 1/

TABLE E-4, 1949

STATE	GASOLINE	LUBRICATING OIL	MOTOR VEHICLES AND PARTS					TOTAL EXCISE TAXES
			AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TOTAL	
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS
ALABAMA	6,546	545	5,386	2,476	1,339	1,850	11,051	18,142
ARIZONA	2,744	229	1,941	656	561	776	3,934	6,907
ARKANSAS	4,505	375	3,145	2,510	921	1,273	7,849	12,729
CALIFORNIA	42,205	3,517	36,005	6,287	8,633	11,930	62,855	108,577
COLORADO	4,699	392	3,953	1,436	961	1,328	7,678	12,769
CONNECTICUT	6,403	534	6,126	824	1,310	1,810	10,070	17,007
DELAWARE	1,170	98	1,355	328	239	331	2,253	3,521
FLORIDA	8,913	743	7,786	2,258	1,823	2,520	14,387	24,043
GEORGIA	8,914	743	7,476	3,125	1,823	2,520	14,944	24,601
IDAHO	2,284	190	2,145	924	467	646	4,182	6,656
ILLINOIS	25,963	2,163	31,902	5,841	5,311	7,339	50,393	78,519
INDIANA	13,851	1,154	13,756	2,977	2,833	3,915	23,481	38,486
IOWA	9,355	779	9,445	2,950	1,914	2,644	16,953	27,087
KANSAS	6,701	558	6,910	2,540	1,371	1,894	12,715	19,974
KENTUCKY	7,010	584	5,693	2,412	1,434	1,982	11,521	19,115
LOUISIANA	6,376	531	6,084	2,134	1,304	1,802	11,324	18,231
MAINE	2,884	240	2,139	689	590	815	4,233	7,357
MARYLAND	6,267	522	6,469	1,137	1,282	1,772	10,660	17,449
MASSACHUSETTS	12,301	1,025	12,320	1,451	2,516	3,477	19,764	33,090
MICHIGAN	21,626	1,802	29,708	4,028	4,424	6,113	44,273	67,701
MINNESOTA	9,889	824	9,930	2,577	2,023	2,795	17,325	28,038
MISSISSIPPI	5,218	435	3,712	2,132	1,067	1,475	8,386	14,039
MISSOURI	13,624	1,135	12,133	3,646	2,787	3,851	22,417	37,176
MONTANA	2,280	190	2,189	1,110	466	645	4,410	6,880
NEBRASKA	5,070	422	4,724	1,946	1,037	1,433	9,140	14,632
NEVADA	898	75	611	204	184	254	1,253	2,226
NEW HAMPSHIRE	1,687	141	1,401	360	345	477	2,583	4,411
NEW JERSEY	15,559	1,296	15,328	2,646	3,183	4,398	25,555	42,410
NEW MEXICO	2,589	216	1,624	851	530	732	3,737	6,542
NEW YORK	32,508	2,709	38,416	5,459	6,649	9,189	59,713	94,930
NORTH CAROLINA	10,673	889	8,643	3,147	2,183	3,017	16,990	28,552
NORTH DAKOTA	1,918	160	2,117	1,107	392	542	4,158	6,236
OHIO	26,613	2,218	27,990	4,557	5,444	7,523	45,514	74,345
OKLAHOMA	7,066	589	6,060	2,705	1,445	1,997	12,207	19,862
OREGON	6,118	510	5,103	1,470	1,251	1,729	9,553	16,181
PENNSYLVANIA	27,933	2,328	31,097	5,290	5,714	7,896	49,997	80,258
RHODE ISLAND	2,124	177	2,261	397	435	601	3,694	5,995
SOUTH CAROLINA	5,323	444	4,209	1,388	1,089	1,505	8,191	13,958
SOUTH DAKOTA	2,428	202	2,053	922	497	687	4,159	6,789
TENNESSEE	8,075	673	7,288	3,048	1,652	2,283	14,271	23,019
TEXAS	29,159	2,430	22,537	8,185	5,965	8,243	44,930	76,519
UTAH	2,456	205	1,975	658	502	694	3,829	6,490
VERMONT	1,277	106	1,234	395	261	361	2,251	3,634
VIRGINIA	9,568	797	9,622	2,473	1,957	2,705	16,757	27,122
WASHINGTON	8,059	672	6,862	1,605	1,648	2,278	12,393	21,124
WEST VIRGINIA	4,759	397	3,354	1,194	974	1,345	6,867	12,023
WISCONSIN	10,881	907	11,169	2,581	2,226	3,076	19,052	30,840
WYOMING	1,591	133	1,111	522	326	450	2,409	4,133
DISTRICT OF COLUMBIA	2,579	215	2,700	337	527	729	4,293	7,087
CONTINENTAL U. S.	458,639	38,219	447,197	109,895	93,815	129,647	780,554	1,277,412
ALASKA	155	13	318	145	32	44	539	707
HAWAII	1,062	89	678	198	217	300	1,393	2,544
TOTAL	459,856	38,321	448,193	110,238	94,064	129,991	782,486	1,280,663

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. BUREAU OF INTERNAL REVENUE COLLECTIONS. AMOUNTS PAID ON U.S. GOVERNMENT PURCHASES, AS ESTIMATED BY THE BUREAU OF PUBLIC ROADS, HAVE BEEN EXCLUDED.

HIGHWAY FINANCE

STATE HIGHWAY FINANCE

State income and expenditures for highways are reported in tables SF-1 through SF-6, and the receipts and disbursements for collecting and administering highway-user taxes are given in tables SF-9 and SF-10. Income, expenditures, and debt of counties and other local rural units of government are reported on pages 72-76.

Tables SF-1 and 2 summarize the receipts and disbursements of all State highway-user taxes, including any portions used for nonhighway purposes, and all other income (including Federal aid) available to the States for highways. Also included are the transactions of interstate and intrastate toll facilities operated by State or quasi-State agencies. In tables SF-3 and 4 are recorded the portions of these revenues and expenditures for State-administered highways. The amounts exclusive of toll facility revenues and expenditures are shown in tables SF-3A and 4A; the detailed transactions of special toll authorities are given in tables SF-3B and 4B. Tables SF-5 and 6 give the portions of the States' income and expenditure that were for local roads and streets. The details of the allocation or expenditure of highway-user taxes for nonhighway purposes are included in tables G-3, MV-3, MC-2, and DF.

In 1949, State revenue for highways, including road-user revenues, the sale of bonds, general revenues appropriated, and Federal aid reached a gross total of $3,204 million; but $166 million of this total amount, derived from road-user taxes, was used under existing State laws for nonhighway purposes, thus reducing the net total to $3,038 million. This amount included $248 million received from the sale of bonds to finance the construction of toll roads and bridges. Of total revenues, motor-fuel taxes provided 46 percent and motor-vehicle revenues 27 percent.

State disbursements for highways totaled $3,011 million in 1949, of which $1,481 million were expended for highway construction, an increase of 16 percent over the previous year. Allocations of State revenues to local governments for highway purposes totaled $590 million, an increase of 10 percent over 1948.

STATE OBLIGATIONS FOR HIGHWAYS

Tables SB-1, 2, 2A, 3, and 5 present information on the obligations issued, redeemed, and outstanding; transactions during the year; and future annual debt-service requirements for State obligations for highways, including State-assumed local obligations, State issues for local roads, and obligations of the State to reimburse local governments for their contributions to the cost of State highways or local roads and streets now on the State system. Special toll-revenue issues for bridges and other highway facilities are included only if the facilities are administered by State or by quasi-State agencies. A distinction has been made in table SB-2 between general obligations backed by the full credit of the State and limited obligations for which only specific revenues have been pledged.

The obligations of certain special authorities of considerable importance, such as the Golden Gate Bridge and Highway District, are not included in these tables, either because the obligations do not come within the category of State debt for highways or because data were not available in sufficient detail for inclusion.

The total outstanding highway debt of State and quasi-State agencies at the end of 1949 was $1,890 million. Deducting $274 million in sinking fund and debt reserves, the net State debt for highways was $1,616 million. These amounts are itemized in table SB-2.

STATE CONSTRUCTION CONTRACT AWARDS

Table CA-3 reports highway construction contract awards and force account authorizations by State agencies for highways. The $1,187 million total awards for 1949 exceeded those of 1948 by $22 million, or 1.9 percent. During the first 10 months of 1950, awards amounted to $1,256 million, compared with $1,004 million for the same period of 1949. The mileages shown in these tables do not represent construction put in place during the period, since many projects require more than one construction season for completion.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE - 1949

STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-1, 1949
ISSUED AUGUST 1950

STATE	BALANCES ON JANUARY 1, 1949 2/			RECEIPTS FROM CURRENT STATE IMPOSTS 3/									OTHER RECEIPTS									TOTAL RECEIPTS	STATE
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUE 4/				ROAD, BRIDGE, AND FERRY TOLLS	PROPERTY TAXES	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	TOTAL	FEDERAL FUNDS		FUNDS TRANSFERRED FROM LOCAL GOVERNMENTS		RECEIPTS FROM ISSUE OF BONDS, NOTES, ETC.		EARNINGS OF SINKING FUND OR DEBT RESERVE	MISCELLANEOUS RECEIPTS	TOTAL		
				MOTOR-FUEL TAXES	MOTOR-VEHICLE REGISTRATION FEES, ETC.	MOTOR-CARRIER TAXES	TOTAL						BUREAU OF PUBLIC ROADS	OTHER AGENCIES 6/	FROM COUNTIES, TOWNSHIPS, ETC.	FROM CITIES	FOR CONSTRUCTION, ETC.	FOR DEBT SERVICE, INCLUDING REFUNDING					
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	10,969	1,259	12,228	30,860	10,422	801	42,083	-	-	-	357	42,440	5,427	-	-	-	-	-	-	135	5,562	48,002	ALABAMA
ARIZONA	5,622	-	5,622	9,763	3,115	808	13,686	-	-	-	-	13,686	5,411	-	398	-	-	-	-	41	5,850	19,536	ARIZONA
ARKANSAS	5,329	10,905	16,234	22,137	9,430	5	3/ 31,572	-	-	(3/)	-	31,572	5,497	-	561	-	7,018	9	89	2	13,176	44,748	ARKANSAS
CALIFORNIA	25,267	7,050	32,317	131,406	118,817	8,932	3/ 259,155	8,095	-	(3/)	-	267,250	24,542	170	754	778	-	-	80	518	26,852	294,102	CALIFORNIA
COLORADO	3,716	1,024	4,740	19,572	4,731	1,823	26,126	-	-	750	-	26,876	9,387	123	548	17	-	-	15	290	10,380	37,256	COLORADO
CONNECTICUT	12,246	1,267	13,513	18,495	10,174	732	3/ 29,401	2,859	-	(3/)	-	32,260	4,010	-	160	-	1,009	-	10	326	5,715	37,975	CONNECTICUT
DELAWARE	36,120	2,741	38,861	3,654	1,763	-	3/ 5,417	-	-	3/ 133	-	5,550	2,419	-	-	-	7,000	1,329	459	97	11,304	16,854	DELAWARE
FLORIDA	10,585	558	11,143	49,116	21,314	728	3/ 71,158	978	-	(3/)	-	72,136	3,511	-	219	25	594	11	8	25	4,393	76,529	FLORIDA
GEORGIA	20,065	2	20,067	44,394	5,266	119	49,779	-	-	-	-	49,779	10,526	805	270	-	-	-	-	17	11,708	61,487	GEORGIA
IDAHO	2,648	-	2,648	9,665	2,457	100	12,222	-	-	-	16	12,238	2,745	262	389	-	-	-	-	12	3,408	15,646	IDAHO
ILLINOIS	55,495	381	55,876	53,158	42,698	-	3/ 95,856	440	-	(3/)	-	96,296	15,527	-	1,708	-	-	-	-	161	17,396	113,692	ILLINOIS
INDIANA	3,528	-	3,528	39,830	15,536	246	55,612	-	-	-	-	55,612	8,937	-	79	5	-	-	-	273	9,294	64,906	INDIANA
IOWA	16,357	-	16,357	26,944	20,399	569	47,912	-	-	5,616	4,879	58,407	12,298	-	22	-	-	-	-	125	12,445	70,852	IOWA
KANSAS	5,514	893	6,407	22,164	8,015	2,466	32,645	-	-	-	-	32,645	11,813	-	170	98	-	-	-	11	12,092	44,737	KANSAS
KENTUCKY	22,720	236	22,956	35,251	12,424	1,003	48,678	157	-	-	-	48,835	8,337	-	8	-	-	-	-	226	8,571	57,406	KENTUCKY
LOUISIANA	24,932	13,716	38,648	40,266	6,489	49	3/ 46,804	-	-	3/ 7,231	10,356	64,391	6,814	-	279	-	-	-	102	491	7,686	72,077	LOUISIANA
MAINE	2,833	741	3,574	12,377	6,066	102	18,545	1,027	-	-	-	19,572	3,281	-	743	222	516	-	5	229	4,996	24,568	MAINE
MARYLAND	45,807	4,038	49,845	21,827	15,605	-	37,432	3,347	148	1,416	-	42,343	5,522	-	540	729	26,869	4,737	320	122	38,839	81,182	MARYLAND
MASSACHUSETTS	43,950	1,203	45,153	28,359	12,615	163	3/ 37,137	-	-	3/ 2,455	-	39,592	7,665	-	-	-	-	-	158	359	8,182	47,774	MASSACHUSETTS
MICHIGAN	9,676	306	9,982	44,817	39,268	825	3/ 84,910	1,633	-	3/ 1,378	-	87,921	17,489	-	2,469	1,500	-	-	-	56	21,508	109,429	MICHIGAN
MINNESOTA	28,001	2,690	30,691	31,199	17,926	64	49,189	-	-	-	-	49,189	11,416	-	1,886	-	-	-	145	139	13,586	62,775	MINNESOTA
MISSISSIPPI	9,388	1,839	11,227	22,424	6,374	90	3/ 28,888	-	-	3/ 154	64	29,106	5,502	442	137	34	5,000	29	-	5	11,149	40,255	MISSISSIPPI
MISSOURI	22,995	7,627	30,622	18,278	19,407	842	38,527	195	-	-	717	39,439	10,493	275	2	102	-	-	-	130	11,062	50,501	MISSOURI
MONTANA	827	708	1,535	8,129	2,795	150	3/ 11,066	-	-	(3/)	-	11,066	7,534	381	-	275	5,500	22	19	2	13,733	24,799	MONTANA
NEBRASKA	328	-	328	20,860	5,427	63	26,350	-	-	-	-	26,350	5,468	40	562	74	-	-	-	29	6,173	32,523	NEBRASKA
NEVADA	847	-	847	2,752	637	718	4,107	-	-	-	-	4,107	3,764	-	3	5	-	-	-	-	3,772	7,879	NEVADA
NEW HAMPSHIRE	-856	743	-113	4,776	3,923	7	8,708	479	-	-	-	9,187	1,976	6	354	120	-	-	1	50	2,507	11,094	NEW HAMPSHIRE
NEW JERSEY	75,543	21,643	97,186	30,584	33,247	105	63,996	735	-	-	-	64,671	10,820	-	2,123	-	3,263	742	436	377	17,761	82,432	NEW JERSEY
NEW MEXICO	1,390	447	1,837	10,952	4,185	572	3/ 15,709	-	-	(3/)	-	15,709	3,705	-	48	4	-	-	-	60	3,817	19,526	NEW MEXICO
NEW YORK 7/	176,488	63,320	239,808	88,037	71,226	16	159,279	4,677	-	-	-	163,956	28,925	-	36	596	-	1,168	1,905	2,079	35,309	199,265	NEW YORK 7/
NORTH CAROLINA	33,866	17,165	51,031	48,100	17,632	1,449	67,181	-	-	-	-	67,181	9,256	-	-	349	50,000	362	859	4	60,830	128,011	NORTH CAROLINA
NORTH DAKOTA	1,794	300	2,094	4,856	4,890	67	9,813	-	-	8,849	90	18,752	6,786	1	1,219	122	-	-	-	177	8,305	27,057	NORTH DAKOTA
OHIO	31,060	146	31,206	73,221	45,023	486	118,730	374	-	8,660	-	127,764	14,832	567	340	755	-	-	-	854	17,348	145,112	OHIO
OKLAHOMA	33,225	-	33,225	31,726	15,172	449	3/ 47,347	-	-	(3/)	2,060	49,407	9,225	-	-	154	-	-	-	312	9,691	59,098	OKLAHOMA
OREGON	13,244	-	13,244	22,990	4,916	5,108	32,954	216	-	-	-	33,170	6,555	-	269	58	-	-	-	59	6,941	40,111	OREGON
PENNSYLVANIA	111,097	86,231	197,328	91,913	50,540	14	142,467	11,609	-	5,400	155	159,631	20,443	-	1,376	-	94,654	5,480	1,529	3,162	126,644	286,275	PENNSYLVANIA
RHODE ISLAND	182	1,260	1,442	6,052	4,298	38	10,388	485	-	-	-	10,873	1,552	-	-	305	-	-	44	69	1,970	12,843	RHODE ISLAND
SOUTH CAROLINA	14,496	5,131	19,627	28,467	4,957	551	29,975	-	-	-	-	29,975	4,346	-	-	-	10,000	29	60	187	14,622	44,597	SOUTH CAROLINA
SOUTH DAKOTA	1,680	-	1,680	6,122	3,100	1,303	10,525	-	-	-	815	11,340	6,957	-	1,202	-	-	-	-	14	8,173	19,513	SOUTH DAKOTA
TENNESSEE	14,158	7,452	21,610	40,666	11,850	182	3/ 52,698	-	-	3/ 14,960	-	67,658	12,816	3	-	6	-	2,400	-	34	15,259	82,917	TENNESSEE
TEXAS	24,012	6,793	30,805	78,868	56,960	279	3/ 136,107	85	-	(3/)	-	136,192	27,024	6	4,628	463	-	1	10	479	32,611	168,803	TEXAS
UTAH	1,566	-	1,566	7,242	2,710	-	9,952	-	-	76	-	10,028	3,779	129	219	43	-	-	-	5	4,175	14,203	UTAH
VERMONT	1,497	423	1,920	4,322	3,854	-	8,176	-	-	-	-	8,176	1,901	-	838	-	-	-	-	-	2,739	10,915	VERMONT
VIRGINIA	4,963	-	4,963	40,248	11,581	879	52,708	1,698	-	-	-	54,406	6,236	-	-	76	18,896	145	-	163	25,516	79,922	VIRGINIA
WASHINGTON	18,663	3,379	22,042	35,093	19,031	422	3/ 54,546	1,345	-	(3/)	-	55,891	6,170	-	1,372	154	1,574	82	56	442	9,850	65,741	WASHINGTON
WEST VIRGINIA	9,777	4,632	14,409	16,851	12,320	357	29,528	997	-	4,023	375	35,523	3,990	-	-	-	9,500	72	115	449	14,126	49,649	WEST VIRGINIA
WISCONSIN	50,889	-	50,889	30,576	20,127	2,986	53,689	-	-	-	-	53,689	11,331	-	1,989	1,202	400	-	-	322	14,244	68,333	WISCONSIN
WYOMING	1,612	-	1,612	4,975	1,378	809	7,162	-	-	-	-	7,162	6,105	2,826	139	18	-	-	-	200	9,288	16,450	WYOMING
DISTRICT OF COLUMBIA	4,624	-	4,624	7,098	3,679	477	11,254	-	-	-	-	11,097	3,013	-	-	-	-	-	-	157	3,170	14,424	DISTRICT OF COLUMBIA
TOTAL	1,050,695	278,249	1,328,944	1,473,366	825,769	37,954	2,337,089	41,431	148	61,701	19,884	2,460,253	423,072	6,126	27,469	8,349	241,793	16,618	6,425	14,276	744,128	3,204,381	TOTAL

1/ THIS TABLE IS ONE OF A SERIES ON STATE HIGHWAY FINANCE. TABLES SF-1 AND 2 SUMMARIZE THE RECEIPTS AND DISBURSEMENTS OF (1) STATE HIGHWAY-USER REVENUES, INCLUDING AMOUNTS ALLOCATED FOR NONHIGHWAY PURPOSES, AND (2) ALL OTHER RECEIPTS AND DISBURSEMENTS BY THE STATES FOR HIGHWAYS. TABLES SF-3 AND 4 RECORD RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS INCLUSIVE OF TOLL FACILITIES; TABLES SF-5 AND 6, RECEIPTS AND DISBURSEMENTS BY THE STATES FOR LOCAL ROADS AND STREETS; TABLES SF-9 AND 10, RECEIPTS AND DISBURSEMENTS FOR COLLECTION AND ADMINISTRATION OF HIGHWAY-USER REVENUES. INFORMATION ON THE AMOUNTS OF HIGHWAY-USER TAXES USED FOR NONHIGHWAY PURPOSES (FORMERLY PUBLISHED IN TABLES SF-7 AND 8) CAN BE OBTAINED FROM TABLES G-3, MV-3, MC-2, AND DF. TRANSACTIONS OF INTERSTATE AND INTRASTATE TOLL AUTHORITIES THAT ARE OPERATED BY STATE OR QUASI-STATE AGENCIES ARE GIVEN SEPARATELY IN TABLES 3B AND 4B. RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS EXCLUSIVE OF TOLL FACILITIES ARE GIVEN IN TABLES 3A AND 4A.

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/ FOR THIS ANALYSIS, GROSS NONHIGHWAY ALLOCATIONS OF HIGHWAY-USER REVENUES ARE OFFSET, IN THE FOLLOWING AMOUNTS, AGAINST APPROPRIATIONS FOR HIGHWAYS OUT OF STATE GENERAL FUNDS: ARKANSAS $402,000; CALIFORNIA $4,452,000; CONNECTICUT $165,000; DELAWARE $92,000; FLORIDA $447,000; ILLINOIS $2,818,000; LOUISIANA $10,938,000; MASSACHUSETTS $37,000; MICHIGAN $756,000; MISSISSIPPI $93,000; MONTANA $552,000; NEW MEXICO $255,000; OKLAHOMA $7,876,000; TENNESSEE $8,128,000; TEXAS $5,000,000; WASHINGTON $928,000.

4/ THE ENTRIES IN THESE COLUMNS ARE IDENTICAL WITH THE NET RECEIPTS AVAILABLE FOR DISPOSITION ON TABLES G-3, MV-3, MC-2, AND DF, RESPECTIVELY. AS NOTED IN THOSE TABLES, DELAWARE, GEORGIA, NEW JERSEY, NEW YORK, AND RHODE ISLAND PLACE HIGHWAY-USER REVENUES IN STATE GENERAL FUND, AND AMOUNTS INDICATED HEREIN ARE GENERAL FUND DISTRIBUTIONS CONSIDERED TO HAVE BEEN DERIVED FROM HIGHWAY-USER REVENUES.

5/ ALABAMA, TAX ON LUBRICATING OILS; IDAHO, TAX ON CONTRACTS; IOWA, SALES AND USE TAX; LOUISIANA, OIL ROYALTIES $845,000, SEVERANCE TAX $8,171,000, LUBRICATING OIL TAX $1,340,000; MISSISSIPPI, TAX ON BUTANE GAS NOT USED IN MOTOR VEHICLES; MISSOURI, USE (SALES) TAX ON MOTOR VEHICLES PURCHASED OUT OF STATE $691,000, TAX ON PRIVATE CAR (RAILROAD) COMPANIES $86,000; NORTH DAKOTA, SOUTH DAKOTA, USE (SALES) TAX ON MOTOR VEHICLES PURCHASED OUT OF STATE; OKLAHOMA, SEVERANCE TAX; PENNSYLVANIA, TAX ON AVIATION FUEL; WEST VIRGINIA, CAPITATION TAX.

6/ CALIFORNIA, DEPARTMENT OF THE ARMY $1,000, U. S. BUREAU OF RECLAMATION $40,000, WAR ASSETS ADMINISTRATION $12,000, FEDERAL HOUSING AUTHORITY $117,000; COLORADO, DEPARTMENT OF THE ARMY $121,000, U.S. NATIONAL PARK SERVICE $1,000, U.S. BUREAU OF INDIAN AFFAIRS $1,000; GEORGIA, MISSISSIPPI, MISSOURI, NEBRASKA, OHIO, AND TEXAS, DEPARTMENT OF THE ARMY; IDAHO, U.S. BUREAU OF RECLAMATION $231,000, DEPARTMENT OF THE ARMY $31,000; MONTANA AND WYOMING, DEPARTMENT OF INTERIOR (OIL ROYALTIES); NEW HAMPSHIRE, DEPARTMENT OF AGRICULTURE; NORTH DAKOTA, U.S. BUREAU OF INDIAN AFFAIRS; TENNESSEE, TENNESSEE VALLEY AUTHORITY; UTAH, U.S. BUREAU OF COMMUNITY FACILITIES.

7/ HIGHWAY TRANSACTIONS OF THE PORT OF NEW YORK AUTHORITY ARE NOT INCLUDED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE - 1949

DISBURSEMENTS FROM STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-2, 1949
ISSUED AUGUST 1950

STATE	EXPENSE OF COLLECTING AND ADMINISTERING HIGHWAY-USER REVENUES	DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS						EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS 4/				EXPENDITURES AND FUND TRANSFERS FOR NONHIGHWAY PURPOSES 6/			TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1949			STATE
		CONSTRUCTION, MAINTENANCE, AND ADMINISTRATION 2/	STATE HIGHWAY POLICE AND SAFETY	INTEREST ON OBLIGATIONS FOR STATE HIGHWAYS 3/	SUBTOTAL, CURRENT EXPENDITURES	RETIREMENT OF OBLIGATIONS FOR STATE HIGHWAYS 3/	TOTAL	COUNTY AND OTHER LOCAL ROADS 2/	CITY STREETS 5/	SERVICE OF OBLIGATIONS FOR LOCAL ROADS	TOTAL	TO STATE AND LOCAL GENERAL FUNDS	EDUCATION, SERVICE OF NON-HIGHWAY DEBT, ETC.	TOTAL		RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	1,229	16,105	1,574	962	18,641	2,429	21,070	23,481	491	-	23,972	1,956	-	1,956	48,227	10,182	1,821	12,003	ALABAMA
ARIZONA	703	15,483	555	-	16,038	-	16,038	3,639	951	-	4,590	-	-	-	21,331	3,827	-	3,827	ARIZONA
ARKANSAS	953	21,600	394	3,759	25,753	3,379	29,132	6,165	490	770	7,425	216	-	216	37,726	10,217	13,039	23,256	ARKANSAS
CALIFORNIA	14,231	128,242	8,241	1,822	138,305	7,180	145,485	57,390	21,332	-	78,722	38,495	482	38,977	277,415	39,452	9,552	49,004	CALIFORNIA
COLORADO	1,517	24,149	1,200	293	25,642	1,661	27,303	7,938	1,299	-	9,237	-	-	-	38,057	2,876	1,063	3,939	COLORADO
CONNECTICUT	1,573	30,958	945	292	32,195	1,929	34,124	7,089	1,501	-	8,590	-	-	-	44,287	5,274	1,927	7,201	CONNECTICUT
DELAWARE	256	2/ 16,402	629	1,785	18,816	1,702	20,518	(2/)	-	-	-	-	-	-	20,774	33,341	1,600	34,941	DELAWARE
FLORIDA	2,317	32,640	1,096	550	34,286	735	35,021	1,764	-	8,391	10,155	9,069	17,136	26,205	73,698	12,938	1,036	13,974	FLORIDA
GEORGIA	966	35,966	1,452	-	37,418	2	37,420	10,248	305	-	10,553	18,030	-	18,030	66,969	14,585	-	14,585	GEORGIA
IDAHO	172	10,808	289	-	11,097	-	11,097	4,990	7	-	4,907	-	-	-	16,176	2,118	-	2,118	IDAHO
ILLINOIS	4,786	48,098	3,490	2,828	54,416	6,367	60,783	35,210	24,062	7,471	66,743	259	181	440	132,752	36,453	363	36,816	ILLINOIS
INDIANA	2,503	37,998	1,536	-	39,534	-	39,534	17,128	7,334	-	24,462	765	-	765	67,264	1,170	-	1,170	INDIANA
IOWA	1,582	25,694	931	181	26,806	6,992	33,798	27,934	2,915	-	30,849	-	-	-	66,229	20,980	-	20,980	IOWA
KANSAS	2,807	32,234	602	4	32,840	1,096	33,936	10,222	271	-	10,493	-	-	-	47,236	3,066	842	3,908	KANSAS
KENTUCKY	1,272	49,271	1,123	25	50,419	275	50,694	7,035	-	-	7,035	-	-	-	59,001	21,266	95	21,361	KENTUCKY
LOUISIANA	1,135	45,192	1,070	3,739	50,001	5,234	55,235	6,950	1,034	-	7,984	-	-	-	64,354	24,235	22,136	46,371	LOUISIANA
MAINE	548	20,524	574	880	21,978	1,691	23,669	865	198	-	1,063	-	-	-	25,280	1,897	965	2,862	MAINE
MARYLAND	1,049	38,680	1,675	1,268	41,623	5,529	47,152	6,778	10,772	-	17,550	-	-	-	65,751	60,297	4,979	65,276	MARYLAND
MASSACHUSETTS	3,608	51,367	2,428	779	54,574	34	54,608	7,500	2,615	-	10,115	-	-	-	68,331	24,036	560	24,596	MASSACHUSETTS
MICHIGAN	3,741	61,796	2,312	39	64,147	203	64,350	35,341	11,250	-	46,591	-	-	-	114,682	4,476	253	4,729	MICHIGAN
MINNESOTA	1,387	39,551	1,113	190	40,854	2,500	43,354	13,119	330	-	13,449	368	-	368	58,558	32,278	2,630	34,908	MINNESOTA
MISSISSIPPI	1,156	21,016	707	1,747	23,470	2,666	26,136	16,296	-	-	16,296	-	-	-	43,588	6,029	1,865	7,894	MISSISSIPPI
MISSOURI	1,380	38,934	1,614	1,685	42,233	6,295	48,528	1,467	92	-	1,559	-	-	-	51,467	21,271	8,385	29,656	MISSOURI
MONTANA	318	17,194	535	192	17,921	1	17,922	2,043	52	-	2,095	13	-	13	20,348	4,173	1,813	5,986	MONTANA
NEBRASKA	759	19,399	606	-	20,005	-	20,005	11,028	820	-	11,848	238	-	238	32,850	1	-	1	NEBRASKA
NEVADA	201	8,182	110	-	8,292	-	8,292	132	-	-	132	-	-	-	8,625	101	-	101	NEVADA
NEW HAMPSHIRE	279	14,740	230	140	15,110	883	15,993	1,119	6	262	1,387	-	-	-	17,659	-6,998	880	-6,118	NEW HAMPSHIRE
NEW JERSEY	4,451	48,678	2,538	2,003	53,219	1,328	54,547	11,281	7,756	1,989	21,026	45	615	660	80,684	76,618	22,316	98,934	NEW JERSEY
NEW MEXICO	1,022	13,359	255	547	14,161	1,628	15,789	1,035	-	-	1,035	859	-	859	18,705	1,395	1,263	2,658	NEW MEXICO
NEW YORK 7/	5,568	133,611	2,638	7,670	143,919	7,866	151,785	31,525	583	-	32,108	27,653	-	27,653	217,114	157,456	64,503	221,959	NEW YORK 7/
NORTH CAROLINA	1,677	2/ 87,430	2,051	2,045	91,526	2,075	93,601	(2/)	253	-	253	1,876	284	2,160	97,691	62,827	18,524	81,351	NORTH CAROLINA
NORTH DAKOTA	432	15,334	228	42	15,604	1,245	16,849	5,670	-	-	5,670	-	-	-	22,951	5,998	202	6,200	NORTH DAKOTA
OHIO	5,032	85,303	2,231	8	87,542	275	87,817	42,750	20,372	-	63,122	-	-	-	155,971	20,186	161	20,347	OHIO
OKLAHOMA	1,922	30,933	1,386	-	32,319	-	32,319	27,324	2,358	-	29,682	-	1,311	1,311	65,234	27,089	-	27,089	OKLAHOMA
OREGON	2,148	31,963	1,302	87	33,352	425	33,777	6,560	4,204	-	10,764	-	433	433	47,122	6,233	-	6,233	OREGON
PENNSYLVANIA	3,916	177,370	8,231	10,189	195,790	5,700	201,490	15,735	5,811	-	21,546	-	29	29	226,981	166,280	90,342	256,622	PENNSYLVANIA
RHODE ISLAND	393	6,222	301	250	6,773	53	6,826	73	660	-	733	4,795	-	4,795	12,747	205	1,333	1,538	RHODE ISLAND
SOUTH CAROLINA	703	36,563	1,229	1,573	39,365	6,812	46,177	3,976	-	-	3,976	896	-	896	51,752	6,786	5,686	12,472	SOUTH CAROLINA
SOUTH DAKOTA	402	14,622	136	-	14,758	-	14,758	5,779	61	-	5,840	52	-	52	21,052	141	-	141	SOUTH DAKOTA
TENNESSEE	2,170	35,464	1,088	1,290	37,842	8,773	46,615	20,362	26	-	20,388	-	-	-	69,173	30,244	5,110	35,354	TENNESSEE
TEXAS	4,562	106,603	2,481	2,023	111,107	5,874	116,981	20,281	-	3,369	23,650	3,911	22,354	26,265	171,458	20,727	7,423	28,150	TEXAS
UTAH	343	10,603	324	-	10,927	-	10,927	1,641	992	-	2,633	-	-	-	13,903	1,866	-	1,866	UTAH
VERMONT	197	8,598	363	4	8,965	14	8,979	4,056	218	378	4,652	-	10	10	13,838	-1,047	44	-1,003	VERMONT
VIRGINIA	1,597	2/ 59,468	2,636	104	62,208	-	62,208	2/ 885	469	-	1,354	-	-	-	65,159	19,685	41	19,726	VIRGINIA
WASHINGTON	1,639	39,982	2,692	701	43,375	1,092	44,467	16,383	4,817	99	21,299	1,300	6,564	7,864	75,269	10,024	2,490	12,514	WASHINGTON
WEST VIRGINIA	476	2/ 45,396	600	1,565	47,561	6,510	54,071	(2/)	-	-	-	-	-	-	54,547	5,062	4,449	9,511	WEST VIRGINIA
WISCONSIN	1,900	47,828	254	-	48,082	170	48,252	16,577	4,793	-	21,370	4,228	-	4,228	75,750	43,472	-	43,472	WISCONSIN
WYOMING	244	11,608	234	23	11,865	250	12,115	1,569	98	-	1,667	-	-	-	14,026	3,993	43	4,036	WYOMING
DISTRICT OF COLUMBIA	532	-	-	-	-	-	-	-	14,770	-	14,770	1,688	-	1,688	16,990	2,058	-	2,058	DISTRICT OF COLUMBIA
TOTAL	93,754	1,949,161	70,229	53,284	2,072,674	108,873	2,181,547	556,243	156,368	22,729	735,340	116,712	49,399	166,111	3,176,752	1,056,839	299,734	1,356,573	TOTAL

1/ THIS TABLE IS ONE OF A SERIES ON STATE HIGHWAY FINANCE. TABLES SF-1 AND 2 SUMMARIZE THE RECEIPTS AND DISBURSEMENTS OF (1) STATE HIGHWAY-USER REVENUES, INCLUDING AMOUNTS ALLOCATED FOR NONHIGHWAY PURPOSES, AND (2) ALL OTHER RECEIPTS AND DISBURSEMENTS BY THE STATES FOR HIGHWAYS. TABLES SF-3 AND 4 RECORD RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS INCLUSIVE OF TOLL FACILITIES; TABLES SF-5 AND 6, RECEIPTS AND DISBURSEMENTS BY THE STATES FOR LOCAL ROADS AND STREETS; TABLES SF-9 AND 10, RECEIPTS AND DISBURSEMENTS FOR COLLECTION AND ADMINISTRATION OF HIGHWAY-USER REVENUES. INFORMATION ON THE AMOUNTS OF HIGHWAY-USER TAXES USED FOR NONHIGHWAY PURPOSES (FORMERLY PUBLISHED IN TABLES SF-7 AND 8) CAN BE OBTAINED FROM TABLES G-3, MV-3, MC-2, AND DF. TRANSACTIONS OF INTERSTATE AND INTRASTATE TOLL AUTHORITIES THAT ARE OPERATED BY STATE OR QUASI-STATE AGENCIES ARE GIVEN SEPARATELY IN TABLES SF-3B AND 4B. RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS EXCLUSIVE OF TOLL FACILITIES ARE GIVEN IN TABLES SF-3A AND 4A.

2/ EXPENDITURES FOR COUNTY ROADS UNDER STATE CONTROL IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT THREE COUNTIES), AND WEST VIRGINIA ARE INCLUDED WITH EXPENDITURES FOR STATE-ADMINISTERED HIGHWAYS.

3/ OBLIGATIONS FOR STATE HIGHWAYS INCLUDE STATE HIGHWAY BONDS AND NOTES, STATE AND QUASI-STATE TOLL AUTHORITY BONDS, AND OBLIGATIONS TO REIMBURSE COUNTY AND OTHER LOCAL GOVERNMENTS FOR THEIR CONTRIBUTION TO THE COST OF ROADS AND BRIDGES NOW ON STATE SYSTEMS. INTEREST COLUMN ALSO INCLUDES SMALL CHARGES FOR DEBT ADMINISTRATION. FOR ADDITIONAL INFORMATION ON STATE DEBT FOR HIGHWAYS SEE SB TABLES.

4/ IN MANY STATES, THE FUND TRANSFERS UNDER "COUNTY AND OTHER LOCAL ROADS" MAY ULTIMATELY HAVE BEEN USED IN PART FOR CITY STREETS OR SERVICE OF OBLIGATIONS FOR LOCAL ROADS.

5/ EXPENDITURES ON CITY STREETS FORMING URBAN EXTENSIONS OF THE STATE SYSTEMS HAVE BEEN INCLUDED UNDER "DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS".

6/ FOR ADDITIONAL DETAILS OF ALLOTMENTS FOR NONHIGHWAY PURPOSES SEE TABLE DF.

7/ HIGHWAY TRANSACTIONS OF THE PORT OF NEW YORK AUTHORITY ARE NOT INCLUDED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE-1949

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-3, 1949
ISSUED AUGUST 1950

STATE	BALANCES ON JANUARY 1, 1949 2/			RECEIPTS FROM CURRENT STATE IMPOSTS 3/									OTHER RECEIPTS									TOTAL RECEIPTS	STATE
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUE 4/				ROAD, BRIDGE, AND FERRY TOLLS	PROPERTY TAXES	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	TOTAL	FEDERAL FUNDS		FUNDS TRANSFERRED FROM LOCAL GOVERNMENTS		RECEIPTS FROM ISSUE OF BONDS, NOTES, ETC.		EARNINGS OF SINKING FUND OR DEBT RESERVE	MISCELLANEOUS RECEIPTS	TOTAL		
				MOTOR-FUEL TAXES	MOTOR-VEHICLE REGISTRATION FEES, ETC.	MOTOR-CARRIER TAXES	TOTAL						BUREAU OF PUBLIC ROADS	OTHER AGENCIES 6/	FROM COUNTIES, TOWNSHIPS, ETC.	FROM CITIES	FOR CONSTRUCTION, ETC.	FOR DEBT SERVICE, INCLUDING REFUNDING					
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	5,295	1,259	6,554	8,376	6,531	566	15,473	-	-	-	357	15,830	3,545	-	-	-	-	-	-	135	3,680	19,510	ALABAMA
ARIZONA	5,355	-	5,355	6,711	2,613	733	10,057	-	-	-	-	10,057	4,227	-	-	-	-	-	-	41	4,268	14,325	ARIZONA
ARKANSAS	5,112	10,894	16,006	16,531	7,543	-	3/ 24,074	-	-	(3/)	-	24,074	4,996	-	-	-	7,018	9	89	2	12,054	36,128	ARKANSAS
CALIFORNIA	5,343	7,050	12,393	74,248	61,232	6,790	3/ 142,270	8,095	-	(3/)	-	150,365	18,913	170	608	778	-	-	80	518	21,067	171,432	CALIFORNIA
COLORADO	2,888	1,024	3,912	12,715	1,884	843	15,442	-	-	750	-	16,192	9,285	123	548	9	-	-	15	290	10,270	26,462	COLORADO
CONNECTICUT	4,262	1,267	5,529	14,047	6,698	230	3/ 20,975	2,859	-	(3/)	-	23,834	4,010	-	160	-	1,009	-	10	526	5,715	29,549	CONNECTICUT
DELAWARE	36,120	2,741	38,861	3,642	1,519	-	3/ 5,161	-	-	3/ 133	-	5,294	2,419	-	-	-	7,000	1,329	459	97	11,304	16,598	DELAWARE
FLORIDA	10,561	558	11,119	31,434	1,049	22	3/ 32,505	978	-	(3/)	-	33,483	3,511	-	219	25	594	11	8	25	4,393	37,876	FLORIDA
GEORGIA	20,038	2	20,040	19,411	2,017	20	21,448	-	-	-	-	21,448	9,330	895	270	-	-	-	-	17	10,512	31,960	GEORGIA
IDAHO	2,248	-	2,248	7,668	423	62	8,153	-	-	-	16	8,169	2,085	262	39	-	-	-	-	12	2,398	10,567	IDAHO
ILLINOIS	8,571	381	8,952	15,964	34,001	-	3/ 49,965	440	-	(3/)	-	50,405	11,833	-	-	-	-	-	-	161	11,994	62,399	ILLINOIS
INDIANA	3,528	-	3,528	20,762	7,133	66	27,961	-	-	-	-	27,961	8,997	-	-	5	-	-	-	273	9,215	37,176	INDIANA
IOWA	5,371	-	5,371	7,467	10,075	147	17,689	-	-	5,616	2,049	25,354	7,740	-	-	-	-	-	-	83	7,823	33,177	IOWA
KANSAS	4,596	833	5,429	14,379	5,554	1,702	21,635	-	-	-	-	21,635	8,604	-	-	98	-	-	-	11	8,713	30,348	KANSAS
KENTUCKY	19,779	236	20,015	31,061	8,923	775	40,759	157	-	-	-	40,916	8,337	-	8	-	-	-	-	226	8,571	49,487	KENTUCKY
LOUISIANA	24,729	13,716	38,445	32,416	5,468	-	3/ 37,884	-	-	3/ 7,231	10,356	55,471	6,814	-	261	-	-	-	102	491	7,668	63,139	LOUISIANA
MAINE	2,617	741	3,358	11,665	5,314	56	17,035	1,027	-	-	-	18,062	3,281	-	743	222	516	-	5	229	4,996	23,058	MAINE
MARYLAND	45,647	4,038	49,685	11,879	9,382	-	21,261	3,347	148	1,416	-	26,172	4,217	-	-	167	26,869	4,737	320	122	36,432	62,604	MARYLAND
MASSACHUSETTS	40,284	1,203	41,487	16,987	6,639	37	3/ 23,663	-	-	3/ 2,455	-	26,118	7,665	-	-	-	-	-	158	359	8,182	34,300	MASSACHUSETTS
MICHIGAN	5,847	306	6,153	37,492	756	530	3/ 38,778	1,633	-	3/ 1,378	-	41,789	15,466	-	1,500	1,500	-	-	-	56	18,522	60,311	MICHIGAN
MINNESOTA	21,708	2,690	24,398	20,491	16,411	-	36,902	-	-	-	-	36,902	9,058	-	-	-	-	-	145	108	9,311	46,213	MINNESOTA
MISSISSIPPI	9,317	1,839	11,156	10,990	868	-	3/ 11,858	-	-	3/ 154	64	12,076	5,112	442	121	34	5,000	29	-	5	10,743	22,819	MISSISSIPPI
MISSOURI	14,834	7,627	22,461	18,108	18,315	716	37,139	195	-	-	631	37,965	10,493	275	2	70	-	-	-	130	10,970	48,935	MISSOURI
MONTANA	754	708	1,462	8,053	521	50	3/ 8,624	-	-	(3/)	-	8,624	7,534	381	-	275	5,500	22	19	2	13,733	22,357	MONTANA
NEBRASKA	144	-	144	11,520	2,023	-	13,543	-	-	-	-	13,543	5,468	40	562	74	-	-	-	29	6,173	19,716	NEBRASKA
NEVADA	822	-	822	2,562	522	673	3,757	-	-	-	-	3,757	3,764	-	3	5	-	-	-	-	3,772	7,529	NEVADA
NEW HAMPSHIRE	-896	743	-153	4,050	3,207	-	7,257	479	-	-	-	7,736	1,976	6	145	114	-	-	1	50	2,292	10,028	NEW HAMPSHIRE
NEW JERSEY	57,657	21,433	79,090	21,570	20,851	105	42,526	735	-	-	-	43,261	9,671	-	-	-	3,263	742	436	28	14,140	57,401	NEW JERSEY
NEW MEXICO	1,390	447	1,837	10,622	1,808	363	3/ 12,793	-	-	(3/)	-	12,793	3,705	-	48	4	-	-	-	60	3,817	16,610	NEW MEXICO
NEW YORK 7/	176,928	63,520	239,648	57,897	40,107	-	98,004	4,677	-	-	-	102,681	25,340	-	36	13	-	1,168	1,905	2,679	31,141	133,822	NEW YORK 7/
NORTH CAROLINA	33,775	17,165	50,940	45,046	15,475	1,318	62,439	-	-	-	-	62,439	9,256	-	-	349	50,000	362	859	4	60,830	123,269	NORTH CAROLINA
NORTH DAKOTA	1,204	300	1,504	3,518	2,594	35	6,147	-	-	8,849	-	14,996	5,652	1	107	122	-	-	-	177	6,059	21,055	NORTH DAKOTA
OHIO	24,170	146	24,316	40,947	13,339	24	54,310	374	-	8,390	-	63,074	13,906	567	139	755	-	-	-	854	15,621	78,695	OHIO
OKLAHOMA	28,799	-	28,799	13,997	7,547	3	3/ 21,547	-	-	(3/)	-	21,547	5,501	-	-	154	-	-	-	312	5,967	27,514	OKLAHOMA
OREGON	8,986	-	8,986	15,397	2,328	3,092	20,817	216	-	-	-	21,033	6,398	-	30	-	-	-	-	59	6,427	27,460	OREGON
PENNSYLVANIA	109,223	86,231	195,454	74,868	43,242	14	118,124	11,609	-	5,400	155	135,288	20,327	-	1,376	-	94,654	5,480	1,529	3,162	126,528	261,816	PENNSYLVANIA
RHODE ISLAND	182	1,260	1,442	3,065	2,003	9	5,077	485	-	-	-	5,562	1,247	-	-	-	-	-	44	69	1,360	6,922	RHODE ISLAND
SOUTH CAROLINA	14,496	5,131	19,627	19,959	4,441	-	24,400	-	-	-	-	24,400	4,346	-	-	-	10,000	29	60	187	14,622	39,022	SOUTH CAROLINA
SOUTH DAKOTA	1,680	-	1,680	5,101	579	1,152	6,832	-	-	-	815	7,647	5,558	-	-	-	-	-	-	14	5,572	13,219	SOUTH DAKOTA
TENNESSEE	14,136	7,452	21,588	21,837	8,883	-	3/ 30,720	-	-	(3/)	-	30,720	9,917	3	-	6	-	2,400	-	34	12,360	43,080	TENNESSEE
TEXAS	22,092	6,793	29,785	52,998	28,454	45	3/ 81,497	85	-	(3/)	-	81,582	27,024	6	4,628	463	-	1	10	479	32,611	114,193	TEXAS
UTAH	1,173	-	1,173	7,194	1	-	7,195	-	-	64	-	7,259	3,451	129	88	1	-	-	-	5	3,674	10,933	UTAH
VERMONT	693	17	710	2,700	2,293	-	4,993	-	-	-	-	4,993	1,787	-	720	-	-	-	-	-	2,507	7,500	VERMONT
VIRGINIA	4,387	-	4,387	38,928	9,802	755	49,485	1,698	-	-	-	51,183	6,214	-	-	76	18,896	145	-	163	25,494	76,677	VIRGINIA
WASHINGTON	18,324	2,957	21,281	16,685	9,842	-	3/ 26,527	1,345	-	(3/)	-	27,872	5,282	-	-	-	1,574	82	46	442	7,426	35,298	WASHINGTON
WEST VIRGINIA	9,777	4,632	14,409	16,851	11,867	357	29,075	997	-	4,000	375	35,047	3,990	-	-	-	9,500	72	115	449	14,126	49,173	WEST VIRGINIA
WISCONSIN	49,920	-	49,920	17,475	10,986	1,640	30,101	-	-	-	-	30,101	9,240	-	-	1,107	400	-	-	322	11,069	41,170	WISCONSIN
WYOMING	1,612	-	1,612	3,541	1,216	651	5,408	-	-	-	-	5,408	6,105	2,826	-	-	-	-	-	200	9,131	14,539	WYOMING
TOTAL	885,778	277,200	1,162,978	961,425	464,279	23,581	1,449,285	41,431	148	46,436	14,818	1,552,118	371,817	6,126	12,361	6,426	241,799	16,618	6,415	13,697	675,253	2,227,371	TOTAL

1/ SEE TABLES SF-1 AND 2 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 (SO FAR AS REPORTED) 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. SEE TABLES SF-3A AND 4A FOR RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS EXCLUSIVE OF TOLL FACILITIES, AND TABLES SF-3B AND 4B FOR TRANSACTIONS OF TOLL FACILITIES.

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/ FOR THIS ANALYSIS, GROSS NONHIGHWAY ALLOCATIONS OF HIGHWAY-USER REVENUES ARE OFFSET, IN THE FOLLOWING AMOUNTS, AGAINST APPROPRIATIONS FOR STATE-ADMINISTERED HIGHWAYS OUT OF STATE GENERAL FUNDS: ARKANSAS $402,000; CALIFORNIA $3,324,000 (INCLUDES $393,000 TO CALIFORNIA TOLL BRIDGE AUTHORITY); CONNECTICUT $165,000; DELAWARE $92,000; FLORIDA $447,000; ILLINOIS $702,000; LOUISIANA $8,839,000; MASSACHUSETTS $37,000; MICHIGAN $756,000; MISSISSIPPI $93,000; MONTANA $552,000; NEW MEXICO $255,000; OKLAHOMA $7,876,000; TENNESSEE $1,088,000; TEXAS $5,000,000; WASHINGTON $704,000.

4/ THE ENTRIES IN THESE COLUMNS ARE IDENTICAL WITH THE TOTALS FOR STATE HIGHWAY PURPOSES ON TABLES G-3, MV-3, MC-2, AND OF, RESPECTIVELY.

5/ ALABAMA, TAX ON LUBRICATING OILS; IDAHO, TAX ON CONTRACTS; IOWA, SALES AND USE TAX; LOUISIANA, OIL ROYALTIES $845,000, SEVERANCE TAX $8,171,000, LUBRICATING OIL TAX $1,340,000; MISSISSIPPI, TAX ON BUTANE GAS NOT USED IN MOTOR VEHICLES; MISSOURI AND SOUTH DAKOTA, USE (SALES) TAX ON MOTOR VEHICLES PURCHASED OUT OF STATE; PENNSYLVANIA, TAX ON AVIATION FUEL; WEST VIRGINIA, CAPITATION TAX.

6/ CALIFORNIA, DEPARTMENT OF THE ARMY $1,000, U.S. BUREAU OF RECLAMATION $40,000, WAR ASSETS ADMINISTRATION $12,000, FEDERAL HOUSING AUTHORITY $117,000; COLORADO, DEPARTMENT OF THE ARMY $121,000, U.S. NATIONAL PARK SERVICE $1,000, U.S. BUREAU OF INDIAN AFFAIRS $1,000; GEORGIA, MISSISSIPPI, MISSOURI, NEBRASKA, OHIO, AND TEXAS, DEPARTMENT OF THE ARMY; IDAHO, U.S. BUREAU OF RECLAMATION $221,000, DEPARTMENT OF THE ARMY $91,000; MONTANA AND WYOMING, DEPARTMENT OF INTERIOR (OIL ROYALTIES); NEW HAMPSHIRE, DEPARTMENT OF AGRICULTURE; NORTH DAKOTA, U.S. BUREAU OF INDIAN AFFAIRS; TENNESSEE, TENNESSEE VALLEY AUTHORITY; UTAH, U.S. BUREAU OF COMMUNITY FACILITIES.

7/ HIGHWAY TRANSACTIONS OF THE PORT OF NEW YORK AUTHORITY ARE NOT INCLUDED.

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DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE — 1949

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-4, 1949
ISSUED AUGUST 1950

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE 2/					ADMINISTRATION, ENGINEERING, AND MISCELLANEOUS 4/	STATE HIGHWAY POLICE AND SAFETY	INTEREST ON OBLIGATIONS FOR STATE HIGHWAYS 5/			SUBTOTAL, CURRENT EXPENDITURES	RETIREMENT OF OBLIGATIONS FOR STATE HIGHWAYS 7/			TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1949			STATE
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS	PARK, FOREST, AND OTHER STATE ROADS	TOTAL 4/	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS	PARK, FOREST, AND OTHER STATE ROADS	TOTAL 4/			STATE HIGHWAY BONDS AND NOTES	REIMBURSEMENT OBLIGATIONS 6/	TOTAL		STATE HIGHWAY BONDS AND NOTES	REIMBURSEMENT OBLIGATIONS 6/	TOTAL		RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	6,989	-	1,921	-	8,910	5,754	-	-	-	5,754	1,441	1,574	962	-	962	18,641	2,429	-	2,429	21,070	3,173	1,821	4,994	ALABAMA
ARIZONA	12,232	-	328	-	12,560	2,275	-	40	-	2,315	608	555	-	-	-	16,038	-	-	-	16,038	3,642	-	3,642	ARIZONA
ARKANSAS	12,528	-	-	-	12,528	8,167	-	-	-	8,167	905	394	3,759	-	3,759	25,753	3,379	-	3,379	29,132	9,973	13,029	23,002	ARKANSAS
CALIFORNIA	57,803	-	40,837	-	98,640	16,139	-	4,157	-	20,296	9,306	8,241	1,822	-	1,822	138,305	7,180	-	7,180	145,485	28,788	9,552	38,340	ARIZONA
COLORADO	10,397	6,026	2,497	-	18,920	3,452	-	-	-	3,452	1,777	1,200	293	-	293	25,642	1,661	-	1,661	27,303	2,008	1,063	3,071	COLORADO
CONNECTICUT	19,352	-	1,410	-	20,762	6,541	-	1,015	-	7,556	2,640	945	292	-	292	32,195	1,880	49	1,929	34,124	-973	1,927	954	CONNECTICUT
DELAWARE	13,413	(3/)	-	-	13,413	1,532	(3/)	-	-	1,532	1,457	629	1,692	93	1,785	18,816	1,412	290	1,702	20,518	33,341	1,600	34,941	DELAWARE
FLORIDA	23,885	-	-	144	24,029	7,106	-	-	13	7,119	1,492	1,096	409	141	550	34,286	507	228	735	35,021	12,938	1,036	13,974	FLORIDA
GEORGIA	25,285	-	3,212	-	28,497	6,260	-	-	-	6,260	1,209	1,452	-	-	-	37,418	2	-	2	37,420	14,580	-	14,580	GEORGIA
IDAHO	6,507	-	42	-	6,549	3,862	-	-	-	3,862	397	289	-	-	-	11,097	-	-	-	11,097	1,718	-	1,718	IDAHO
ILLINOIS	25,481	-	6,373	-	31,854	9,417	-	1,989	-	11,406	4,838	3,490	2,828	-	2,828	54,416	6,367	-	6,367	60,783	10,205	363	10,568	ILLINOIS
INDIANA	22,316	-	3,885	34	26,235	9,015	-	902	-	9,917	1,846	1,536	-	-	-	39,534	-	-	-	39,534	1,170	-	1,170	INDIANA
IOWA	15,107	-	2,656	-	17,763	7,083	-	91	-	7,174	757	931	-	181	181	26,806	-	6,992	6,992	33,798	4,750	-	4,750	IOWA
KANSAS	21,188	-	1,105	-	22,293	8,272	-	133	-	8,405	1,536	602	4	-	4	32,840	97	999	1,096	33,936	999	842	1,841	KANSAS
KENTUCKY	34,615	-	2,722	-	37,337	10,174	-	359	-	10,533	1,401	1,123	25	-	25	50,419	275	-	275	50,694	18,713	95	18,808	KENTUCKY
LOUISIANA	28,286	-	-	-	28,286	13,258	-	-	-	13,258	3,648	1,070	3,739	-	3,739	50,001	5,234	-	5,234	55,235	24,213	22,136	46,349	LOUISIANA
MAINE	5,678	3,723	2,299	396	12,096	3,904	3,444	113	195	7,656	772	574	880	-	880	21,978	1,691	-	1,691	23,669	1,782	965	2,747	MAINE
MARYLAND	30,647	-	-	-	30,647	7,151	-	-	-	7,151	882	1,675	1,268	-	1,268	41,623	5,529	-	5,529	47,152	60,158	4,979	65,137	MARYLAND
MASSACHUSETTS	8,038	-	23,857	1,339	33,234	10,292	-	-	3,140	13,432	4,701	2,428	779	-	779	54,574	34	-	34	54,608	20,619	560	21,179	MASSACHUSETTS
MICHIGAN	31,608	-	14,295	-	45,903	12,107	-	2,001	-	14,108	1,785	2,312	39	-	39	64,147	203	-	203	64,350	1,861	253	2,114	MICHIGAN
MINNESOTA	22,269	-	6,663	-	28,932	7,769	-	1,886	-	9,655	964	1,113	190	-	190	40,854	2,500	-	2,500	43,354	24,627	2,630	27,257	MINNESOTA
MISSISSIPPI	15,829	(8/)	-	-	15,829	4,083	(8/)	-	-	4,083	1,104	707	1,747	-	1,747	23,470	2,666	-	2,666	26,136	5,974	1,865	7,839	MISSISSIPPI
MISSOURI	11,816	9,458	4,039	-	25,313	6,912	4,583	-	-	11,495	2,126	1,614	1,685	-	1,685	42,233	6,190	105	6,295	48,528	14,483	8,385	22,868	MISSOURI
MONTANA	7,753	3,364	-	-	11,117	5,156	-	-	-	5,156	921	535	192	-	192	17,921	1	-	1	17,922	4,084	1,813	5,897	MONTANA
NEBRASKA	10,272	-	607	-	10,879	7,432	-	-	-	7,432	1,088	606	-	-	-	20,005	-	-	-	20,005	-145	-	-145	NEBRASKA
NEVADA	3,065	1,900	1,019	-	5,984	1,161	465	68	-	1,694	504	110	-	-	-	8,292	-	-	-	8,292	59	-	59	NEVADA
NEW HAMPSHIRE	2,192	1,632	736	4,174	8,734	2,570	2,223	-	-	4,793	1,213	230	140	-	140	15,110	883	-	883	15,993	-6,998	880	-6,118	NEW HAMPSHIRE
NEW JERSEY	16,992	-	20,414	690	38,096	6,098	-	1,928	598	8,624	1,958	2,538	2,003	-	2,003	53,219	1,328	-	1,328	54,547	59,944	22,000	81,944	NEW JERSEY
NEW MEXICO	7,360	-	-	-	7,360	3,961	-	-	-	3,961	2,038	255	547	-	547	14,161	1,628	-	1,628	15,789	1,395	1,263	2,658	NEW MEXICO
NEW YORK 9/	80,061	-	16,090	11,914	108,065	20,749	-	-	323	21,072	4,474	2,638	7,670	-	7,670	143,919	7,866	-	7,866	151,785	157,182	64,503	221,685	NEW YORK 9/
NORTH CAROLINA	20,295	3/ 34,032	4,369	-	58,696	7,102	3/ 17,584	1,217	-	25,903	2,831	2,051	2,045	-	2,045	91,526	2,075	-	2,075	93,601	62,084	18,524	80,608	NORTH CAROLINA
NORTH DAKOTA	10,570	-	959	-	11,529	3,239	-	-	-	3,239	566	228	42	-	42	15,604	1,245	-	1,245	16,849	5,568	202	5,770	NORTH DAKOTA
OHIO	36,293	-	13,955	15	50,263	27,701	-	209	73	27,983	7,057	2,231	8	-	8	87,542	275	-	275	87,817	15,033	161	15,194	OHIO
OKLAHOMA	18,117	-	834	-	18,951	9,400	-	477	-	9,877	2,105	1,386	-	-	-	32,319	-	-	-	32,319	23,994	-	23,994	OKLAHOMA
OREGON	11,449	1,849	3,310	34	16,642	8,533	3,306	710	21	12,570	2,751	1,302	87	-	87	33,352	425	-	425	33,777	2,669	-	2,669	OREGON
PENNSYLVANIA	49,354	25,833	31,791	25,765	132,743	13,211	11,761	2,442	947	28,361	16,266	8,231	10,189	-	10,189	195,790	5,700	-	5,700	201,490	165,438	90,342	255,780	PENNSYLVANIA
RHODE ISLAND	2,945	-	-	-	2,945	2,348	-	-	-	2,348	929	301	250	-	250	6,773	53	-	53	6,826	205	1,333	1,538	RHODE ISLAND
SOUTH CAROLINA	25,526	-	-	-	25,526	9,475	-	-	-	9,475	1,562	1,229	1,327	246	1,573	39,365	6,245	567	6,812	46,177	6,786	5,686	12,472	SOUTH CAROLINA
SOUTH DAKOTA	8,949	-	-	-	8,949	5,128	-	-	-	5,128	545	136	-	-	-	14,758	-	-	-	14,758	141	-	141	SOUTH DAKOTA
TENNESSEE	15,653	-	11,698	-	27,351	5,771	-	387	-	6,158	1,955	1,088	1,267	23	1,290	37,842	5,351	3,422	8,773	46,615	12,943	5,110	18,053	TENNESSEE
TEXAS	65,301	-	8,196	-	73,497	25,653	-	-	-	25,653	7,453	2,481	-	2,023	2,023	111,107	-	5,874	5,874	116,981	19,574	7,423	26,997	TEXAS
UTAH	5,787	-	-	-	5,787	4,153	-	-	-	4,153	663	324	-	-	-	10,927	-	-	-	10,927	1,179	-	1,179	UTAH
VERMONT	4,541	-	-	16	4,557	3,686	-	-	-	3,686	355	363	4	-	4	8,965	14	-	14	8,979	-785	16	-769	VERMONT
VIRGINIA	24,557	3/ 7,641	2,509	-	34,707	8,583	3/ 10,062	930	-	19,575	5,186	2,636	104	-	104	62,208	-	-	-	62,208	18,815	41	18,856	VIRGINIA
WASHINGTON	19,654	6,769	1,977	114	28,514	6,330	2,256	328	21	8,935	2,533	2,692	693	8	701	43,375	1,081	11	1,092	44,467	9,955	2,157	12,112	WASHINGTON
WEST VIRGINIA	10,319	3/ 7,217	-	-	17,536	12,820	3/ 14,337	-	-	27,157	703	600	1,565	-	1,565	47,561	6,510	-	6,510	54,071	5,062	4,449	9,511	WEST VIRGINIA
WISCONSIN	26,435	-	9,928	497	36,860	8,960	-	363	90	9,413	1,555	254	-	-	-	48,082	-	170	170	48,252	42,838	-	42,838	WISCONSIN
WYOMING	8,674	-	26	-	8,700	2,612	-	-	-	2,612	296	234	23	-	23	11,865	250	-	250	12,115	3,993	43	4,036	WYOMING
SUBTOTAL 10/	953,383	109,444	246,559	45,132	-	382,357	70,021	21,745	5,421	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SUBTOTAL 10/
TOTAL	-	-	-	-	1,354,518	-	-	-	-	479,544	115,099	70,229	50,569	2,715	53,284	2,072,674	90,166	18,707	108,873	2,181,547	909,755	299,047	1,208,802	TOTAL

1/ SEE TABLES SF-1 AND 2 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 (SO FAR AS REPORTED) 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. SEE TABLES SF-3A AND 4A FOR RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS EXCLUSIVE OF TOLL FACILITIES, AND TABLES SF-3B AND 4B FOR TRANSACTIONS OF TOLL FACILITIES.

2/ SEGREGATION OF EXPENDITURES BY SYSTEM ON WHICH EXPENDED IS INCOMPLETE IN MANY STATES. WHERE EXPENDITURES ARE NOT SEGREGATED, THE TOTAL IS GIVEN UNDER THE HEADING "PRIMARY STATE HIGHWAYS (RURAL)".

3/ COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT THREE COUNTIES), AND WEST VIRGINIA. EXPENDITURES BY DELAWARE ARE NOT SEGREGATED FROM PRIMARY STATE HIGHWAY EXPENDITURES.

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

5/ INCLUDES SMALL ADMINISTRATIVE CHARGES IN CONNECTION WITH BOND SALES OR DEBT SERVICE.

6/ OBLIGATIONS TO REIMBURSE COUNTIES AND OTHER LOCAL GOVERNMENTS FOR THEIR CONTRIBUTION TO THE COST OF ROADS AND BRIDGES NOW ON STATE SYSTEMS.

7/ INCLUDES REFUNDING AS FOLLOWS: STATE HIGHWAY BONDS, DELAWARE $1,250,000, MARYLAND $4,737,000; TOLL ROAD BONDS, NEW YORK $1,054,000; REIMBURSEMENT OBLIGATIONS, TENNESSEE $2,400,000, TEXAS $1,000.

8/ STATE SECONDARY SYSTEM, FOR WHICH EXPENDITURES WERE SHOWN IN PREVIOUS YEARS, HAS BEEN CONSOLIDATED WITH THE STATE PRIMARY SYSTEM.

9/ HIGHWAY TRANSACTIONS OF THE PORT OF NEW YORK AUTHORITY ARE NOT INCLUDED.

10/ THE CLASSIFICATION OF CONSTRUCTION AND MAINTENANCE EXPENDITURES SHOWN ON THIS LINE IS INCOMPLETE. SEE FOOTNOTE 2.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE - 1949

RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS 1/

(EXCLUSIVE OF TOLL FACILITIES)

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-3A, 1949
ISSUED AUGUST 1950

STATE	BALANCES ON JANUARY 1, 1949			RECEIPTS FROM CURRENT STATE IMPOSTS 2/								OTHER RECEIPTS									TOTAL RECEIPTS	STATE
				HIGHWAY-USER REVENUE								FEDERAL FUNDS		FUNDS TRANSFERRED FROM LOCAL GOVERNMENTS		RECEIPTS FROM ISSUE OF BONDS, NOTES, ETC.						
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR-FUEL TAXES	MOTOR-VEHICLE REGISTRATION FEES, ETC.	MOTOR-CARRIER TAXES	TOTAL	PROPERTY TAXES	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 3/	TOTAL	BUREAU OF PUBLIC ROADS	OTHER AGENCIES 4/	FROM COUNTIES, TOWNSHIPS, ETC.	FROM CITIES	FOR CONSTRUCTION, ETC.	FOR DEBT SERVICE, INCLUDING REFUNDING	EARNINGS OF SINKING FUND OR DEBT RESERVE	MISCELLANEOUS RECEIPTS	TOTAL		
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	5,295	1,259	6,554	8,376	6,531	566	15,473	-	-	357	15,830	3,545	-	-	-	-	-	-	135	3,680	19,510	ALABAMA
ARIZONA	5,355	-	5,355	6,711	2,613	733	10,057	-	-	-	10,057	4,227	-	-	-	-	-	-	41	4,268	14,325	ARIZONA
ARKANSAS	5,112	10,894	10,006	16,531	7,543	-	2/ 24,074	-	(2/)	-	24,074	4,936	-	-	-	7,018	9	89	2	12,054	36,128	ARKANSAS
CALIFORNIA	4,184	-	4,184	73,511	60,345	6,722	2/ 140,578	-	(2/)	-	140,578	18,913	170	608	778	-	-	-	83	20,552	161,130	CALIFORNIA
COLORADO	2,888	1,024	3,912	12,715	1,884	843	15,442	-	750	-	16,192	9,285	123	548	9	-	-	15	290	10,270	26,462	COLORADO
CONNECTICUT	389	-	389	13,356	6,376	219	2/ 19,951	-	(2/)	-	19,951	4,010	-	160	-	-	-	-	166	4,336	24,287	CONNECTICUT
DELAWARE	-	-	-	3,642	1,519	-	2/ 5,161	-	2/ 133	-	5,294	2,419	-	-	-	7,000	1,329	-	97	10,845	16,139	DELAWARE
FLORIDA	9,146	58	9,204	31,279	1,049	22	2/ 32,350	-	(2/)	-	32,350	3,511	-	171	25	594	11	-	20	4,332	36,682	FLORIDA
GEORGIA	20,038	2	20,040	19,411	2,017	20	21,448	-	-	-	21,448	9,330	895	270	-	-	-	-	17	10,512	31,960	GEORGIA
IDAHO	2,248	-	2,248	7,668	423	62	8,153	-	-	16	8,169	2,085	262	39	-	-	-	-	12	2,398	10,567	IDAHO
ILLINOIS	8,492	164	8,656	15,964	34,001	-	2/ 49,965	-	(2/)	-	49,965	11,833	-	-	-	-	-	-	161	11,994	61,959	ILLINOIS
INDIANA	3,528	-	3,528	20,762	7,133	66	27,961	-	-	-	27,961	8,937	-	-	5	-	-	-	273	9,215	37,176	INDIANA
IOWA	5,371	-	5,371	7,467	10,075	147	17,689	-	5,616	2,049	25,354	7,740	-	-	-	-	-	-	83	7,823	33,177	IOWA
KANSAS	4,536	893	5,429	14,379	5,554	1,702	21,635	-	-	-	21,635	8,604	-	-	98	-	-	-	11	8,713	30,348	KANSAS
KENTUCKY	19,753	-	19,753	31,025	8,913	774	40,712	-	-	-	40,712	8,337	-	8	-	-	-	-	224	8,569	49,281	KENTUCKY
LOUISIANA	24,729	13,716	38,445	32,416	5,468	-	2/ 37,884	-	2/ 7,231	10,356	55,471	6,814	-	261	-	-	-	102	491	7,668	63,139	LOUISIANA
MAINE	2,354	-	2,354	10,882	4,957	56	15,895	-	-	-	15,895	2,937	-	743	222	-	-	-	125	3,427	19,322	MAINE
MARYLAND	11,971	689	12,660	11,879	9,382	-	21,261	148	1,416	-	22,825	4,217	-	-	167	20,272	4,737	14	49	29,456	52,281	MARYLAND
MASSACHUSETTS	19,831	39	19,870	16,987	6,639	37	2/ 23,663	-	2/ 2,455	-	26,118	7,665	-	-	-	-	-	-	359	8,024	34,142	MASSACHUSETTS
MICHIGAN	5,731	265	5,996	37,007	756	530	2/ 38,353	-	2/ 1,378	-	39,731	15,466	-	1,500	1,500	-	-	-	-	18,466	58,197	MICHIGAN
MINNESOTA	21,708	2,690	24,398	20,491	16,411	-	36,902	-	-	-	36,902	9,058	-	-	-	-	-	145	108	9,311	46,213	MINNESOTA
MISSISSIPPI	9,317	1,839	11,156	10,990	868	-	2/ 11,858	-	2/ 154	64	12,076	5,112	442	121	34	5,000	29	-	5	10,743	22,819	MISSISSIPPI
MISSOURI	14,823	7,623	22,446	18,099	18,307	716	37,122	-	-	631	37,753	10,493	275	2	70	-	-	-	130	10,970	48,723	MISSOURI
MONTANA	754	708	1,462	8,053	521	50	2/ 8,624	-	(2/)	-	8,624	7,534	381	-	275	5,500	22	19	2	13,733	22,357	MONTANA
NEBRASKA	144	-	144	11,520	2,023	-	13,543	-	-	-	13,543	5,468	40	562	74	-	-	-	29	6,173	19,716	NEBRASKA
NEVADA	822	-	822	2,562	522	673	3,757	-	-	-	3,757	3,764	-	3	5	-	-	-	-	3,772	7,529	NEVADA
NEW HAMPSHIRE	-473	362	-111	4,050	3,207	-	7,257	-	-	-	7,257	1,976	6	145	114	-	-	-	9	2,250	9,507	NEW HAMPSHIRE
NEW JERSEY	57,470	21,064	78,534	21,570	20,851	105	42,526	-	-	-	42,526	9,671	-	-	-	-	-	436	28	10,135	52,661	NEW JERSEY
NEW MEXICO	1,390	447	1,837	10,622	1,808	363	2/ 12,793	-	(2/)	-	12,793	3,705	-	48	4	-	-	-	60	3,817	16,610	NEW MEXICO
NEW YORK	173,011	61,567	234,578	57,813	40,049	-	97,862	-	-	-	97,862	25,340	-	36	13	-	-	1,905	2,638	29,932	127,794	NEW YORK
NORTH CAROLINA	33,775	17,165	50,940	45,646	15,475	1,318	62,439	-	-	-	62,439	9,256	-	-	349	50,000	362	859	4	60,830	123,269	NORTH CAROLINA
NORTH DAKOTA	1,264	300	1,564	3,518	2,594	35	6,147	-	8,849	-	14,996	5,652	1	107	122	-	-	-	177	6,059	21,055	NORTH DAKOTA
OHIO	24,170	-	24,170	40,947	13,339	24	54,310	-	8,390	-	62,700	13,306	567	199	755	-	-	-	854	15,621	78,321	OHIO
OKLAHOMA	28,799	-	28,799	13,997	7,547	3	2/ 21,547	-	(2/)	-	21,547	5,501	-	-	154	-	-	-	312	5,967	27,514	OKLAHOMA
OREGON	8,986	-	8,986	15,360	2,322	3,085	20,767	-	-	-	20,767	6,398	-	30	-	-	-	-	58	6,426	27,193	OREGON
PENNSYLVANIA	25,690	25,341	51,031	74,868	43,242	14	118,124	-	5,400	155	123,679	20,327	-	1,376	-	14,905	30	678	1,258	38,574	162,253	PENNSYLVANIA
RHODE ISLAND	-	1,081	1,081	3,065	2,003	9	5,077	-	-	-	5,077	1,247	-	-	-	-	-	44	65	1,356	6,433	RHODE ISLAND
SOUTH CAROLINA	14,496	5,131	19,627	19,959	4,441	-	24,400	-	-	-	24,400	4,346	-	-	-	10,000	29	60	187	14,622	39,022	SOUTH CAROLINA
SOUTH DAKOTA	1,680	-	1,680	5,101	579	1,152	6,832	-	-	815	7,647	5,558	-	-	-	-	-	-	14	5,572	13,219	SOUTH DAKOTA
TENNESSEE	14,136	5,507	19,643	21,802	8,883	-	2/ 30,685	-	(2/)	-	30,685	9,917	3	-	6	-	2,400	-	34	12,360	43,045	TENNESSEE
TEXAS	22,992	6,793	29,785	52,859	28,454	45	2/ 81,352	-	(2/)	-	81,352	27,024	6	4,628	463	-	1	10	479	32,611	113,963	TEXAS
UTAH	1,173	-	1,173	7,194	1	-	7,195	-	64	-	7,259	3,451	129	88	1	-	-	-	5	3,674	10,933	UTAH
VERMONT	693	17	710	2,700	2,293	-	4,993	-	-	-	4,993	1,787	-	720	-	-	-	-	-	2,507	7,500	VERMONT
VIRGINIA	6,718	-	6,718	38,811	9,752	751	49,314	-	-	-	49,314	6,214	-	-	76	-	-	-	134	6,424	55,738	VIRGINIA
WASHINGTON	5,674	309	5,983	16,659	9,825	-	2/ 26,478	-	(2/)	-	26,478	5,280	-	-	-	-	-	7	276	5,563	32,041	WASHINGTON
WEST VIRGINIA	9,159	3,832	12,991	16,851	11,867	357	29,075	-	4,000	375	34,050	3,990	-	-	-	9,500	72	108	444	14,114	48,164	WEST VIRGINIA
WISCONSIN	49,920	-	49,920	17,475	10,986	1,640	30,101	-	-	-	30,101	9,280	-	-	1,107	400	-	-	322	11,059	41,170	WISCONSIN
WYOMING	1,612	-	1,612	3,541	1,216	651	5,408	-	-	-	5,408	6,105	2,826	-	-	-	-	-	200	9,131	14,539	WYOMING
TOTAL	690,854	190,779	881,633	958,139	462,564	23,490	1,444,193	148	46,436	14,818	1,505,595	370,871	6,126	12,313	6,426	130,189	9,031	4,491	10,471	549,918	2,055,513	TOTAL

1/ SEE TABLES SF-1 AND 2 FOR GENERAL NOTE ON SF SERIES. TABLES SF-3A AND 4A SUPPLEMENT TABLES SF-3 AND 4 AND ARE CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED ROADS AND BRIDGES EXCLUSIVE OF TOLL FACILITIES. IN ADDITION TO THE RECEIPTS AND DISBURSEMENTS OF THE STATE HIGHWAY DEPARTMENTS FOR PRIMARY AND SECONDARY STATE HIGHWAYS AND COUNTY ROADS UNDER STATE CONTROL, THESE TABLES ALSO INCLUDE STATE HIGHWAY DEBT SERVICE TRANSACTIONS AND (SO FAR AS REPORTED) 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 SF-3B AND 4B.

2/ FOR THIS ANALYSIS, GROSS NONHIGHWAY ALLOCATIONS OF HIGHWAY-USER REVENUES ARE OFFSET, IN THE FOLLOWING AMOUNTS, AGAINST APPROPRIATIONS FOR STATE-ADMINISTERED HIGHWAYS OUT OF STATE GENERAL FUNDS: ARKANSAS $402,000; CALIFORNIA $2,931,000; CONNECTICUT $165,000; DELAWARE $92,000; FLORIDA $447,000; ILLINOIS $702,000; LOUISIANA $8,839,000; MASSACHUSETTS $97,000; MICHIGAN $756,000; MISSISSIPPI $93,000; MONTANA $552,000; NEW MEXICO $255,000; OKLAHOMA $7,876,000; TENNESSEE $1,088,000; TEXAS $5,000,000; WASHINGTON $704,000.

3/ ALABAMA, TAX ON LUBRICATING OILS; IDAHO, TAX ON CONTRACTS; IOWA, SALES AND USE TAX; LOUISIANA, OIL ROYALTIES $845,000, TAX ON LUBRICATING OILS $1,340,000, SEVERANCE TAX $8,171,000; MISSISSIPPI, TAX ON BUTANE GAS NOT USED IN MOTOR VEHICLES; MISSOURI AND SOUTH DAKOTA, USE (SALES) TAX ON MOTOR VEHICLES PURCHASED OUT OF STATE; PENNSYLVANIA, TAX ON AVIATION FUEL; WEST VIRGINIA, CAPITATION TAX.

4/ CALIFORNIA, DEPARTMENT OF THE ARMY $1,000, U.S. BUREAU OF RECLAMATION $40,000, WAR ASSETS ADMINISTRATION $12,000, FEDERAL HOUSING AUTHORITY $117,000; COLORADO, DEPARTMENT OF THE ARMY $121,000, U.S. NATIONAL PARK SERVICE $1,000, U.S. BUREAU OF INDIAN AFFAIRS $1,000; GEORGIA, MISSISSIPPI, MISSOURI, NEBRASKA, OHIO, AND TEXAS, DEPARTMENT OF THE ARMY; IDAHO, U.S. BUREAU OF RECLAMATION $291,000, DEPARTMENT OF THE ARMY $31,000; MONTANA AND WYOMING, DEPARTMENT OF INTERIOR (OIL ROYALTIES); NEW HAMPSHIRE, DEPARTMENT OF AGRICULTURE; NORTH DAKOTA, U.S. BUREAU OF INDIAN AFFAIRS; TENNESSEE, TENNESSEE VALLEY AUTHORITY; UTAH, U.S. BUREAU OF COMMUNITY FACILITIES.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE - 1949

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS 1/

(EXCLUSIVE OF TOLL FACILITIES)

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-4A, 1949
ISSUED AUGUST 1950

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE 2/					ADMINISTRATION, ENGINEERING, AND MISCELLANEOUS 4/	STATE HIGHWAY POLICE AND SAFETY	INTEREST ON OBLIGATIONS FOR STATE HIGHWAYS 5/			SUBTOTAL, CURRENT EXPENDITURES	RETIREMENT OF OBLIGATIONS FOR STATE HIGHWAYS 7/			TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1949			STATE
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS	PARK, FOREST, AND OTHER STATE ROADS	TOTAL 4/	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS	PARK, FOREST, AND OTHER STATE ROADS	TOTAL 4/			STATE HIGHWAY BONDS AND NOTES	REIMBURSEMENT OBLIGATIONS 6/	TOTAL		STATE HIGHWAY BONDS AND NOTES	REIMBURSEMENT OBLIGATIONS 6/	TOTAL		RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	6,989	-	1,921	-	8,910	5,754	-	-	-	5,754	1,441	1,574	962	-	962	18,641	2,429	-	2,429	21,070	3,173	1,821	4,994	ALABAMA
ARIZONA	12,232	-	328	-	12,560	2,275	-	40	-	2,315	608	555	-	-	-	16,038	-	-	-	16,038	3,642	-	3,642	ARIZONA
ARKANSAS	12,528	-	-	-	12,528	8,167	-	-	-	8,167	905	394	3,759	-	3,759	25,753	3,379	-	3,379	29,132	9,973	13,029	23,002	ARKANSAS
CALIFORNIA	57,803	-	40,783	-	98,586	16,139	-	2,858	-	18,997	8,652	8,241	1,155	-	1,155	135,631	1,775	-	1,775	137,406	27,908	-	27,908	CALIFORNIA
COLORADO	10,397	6,026	2,497	-	18,920	3,452	-	-	-	3,452	1,777	1,200	293	-	293	25,642	1,661	-	1,661	27,303	2,008	1,063	3,071	COLORADO
CONNECTICUT	13,936	-	1,410	-	15,346	5,786	-	1,015	-	6,801	2,556	945	-	-	-	25,648	-	49	49	25,697	-1,021	-	-1,021	CONNECTICUT
DELAWARE	4,533	(3/)	-	-	4,533	1,532	(3/)	-	-	1,532	558	629	92	93	185	7,437	1,412	290	1,702	9,139	7,000	-	7,000	DELAWARE
FLORIDA	22,596	-	-	144	22,740	6,577	-	-	13	6,590	1,292	1,096	289	141	430	32,148	272	228	500	32,648	12,795	443	13,238	FLORIDA
GEORGIA	25,285	-	3,212	-	28,497	6,260	-	-	-	6,260	1,209	1,452	-	-	-	37,418	2	-	2	37,420	14,580	-	14,580	GEORGIA
IDAHO	6,507	-	42	-	6,549	3,862	-	-	-	3,862	397	289	-	-	-	11,097	-	-	-	11,097	1,718	-	1,718	IDAHO
ILLINOIS	25,481	-	6,373	-	31,854	9,372	-	1,989	-	11,361	4,823	3,490	2,755	-	2,755	54,283	5,995	-	5,995	60,278	10,163	174	10,337	ILLINOIS
INDIANA	22,316	-	3,885	34	26,235	9,015	-	902	-	9,917	1,846	1,536	-	-	-	39,534	-	-	-	39,534	1,170	-	1,170	INDIANA
IOWA	15,107	-	2,656	-	17,763	7,083	-	91	-	7,174	757	931	-	181	181	26,806	-	6,992	6,992	33,798	4,750	-	4,750	IOWA
KANSAS	21,188	-	1,105	-	22,293	8,272	-	133	-	8,405	1,536	602	4	-	4	32,840	97	999	1,096	33,936	999	842	1,841	KANSAS
KENTUCKY	34,615	-	2,722	-	37,337	10,115	-	359	-	10,474	1,401	1,123	-	-	-	50,335	-	-	-	50,335	18,699	-	18,699	KENTUCKY
LOUISIANA	28,286	-	-	-	28,286	13,258	-	-	-	13,258	3,648	1,070	3,739	-	3,739	50,001	5,234	-	5,234	55,235	24,213	22,136	46,349	LOUISIANA
MAINE	5,678	3,723	215	-	9,616	3,873	3,431	110	-	7,414	688	574	304	-	304	18,596	1,644	-	1,644	20,240	1,436	-	1,436	MAINE
MARYLAND	28,473	-	-	-	28,473	5,947	-	-	-	5,947	602	1,675	152	-	152	36,849	5,529	-	5,529	42,378	20,228	2,335	22,563	MARYLAND
MASSACHUSETTS	8,038	-	9,299	1,339	18,676	10,292	-	-	3,140	13,432	4,632	2,428	3	-	3	39,171	34	-	34	39,205	14,793	14	14,807	MASSACHUSETTS
MICHIGAN	31,608	-	14,295	-	45,903	10,409	-	2,001	-	12,410	1,696	2,312	7	-	7	62,328	51	-	51	62,379	1,607	207	1,814	MICHIGAN
MINNESOTA	22,269	-	6,663	-	28,932	7,769	-	1,886	-	9,655	964	1,113	190	-	190	40,854	2,500	-	2,500	43,354	24,627	2,630	27,257	MINNESOTA
MISSISSIPPI	15,829	(8/)	-	-	15,829	4,083	(8/)	-	-	4,083	1,104	707	1,747	-	1,747	23,470	2,666	-	2,666	26,136	5,974	1,865	7,839	MISSISSIPPI
MISSOURI	11,816	9,458	4,039	-	25,313	6,895	4,583	-	-	11,478	2,126	1,614	1,682	-	1,682	42,213	6,000	105	6,105	48,318	14,466	8,385	22,851	MISSOURI
MONTANA	7,753	3,364	-	-	11,117	5,156	-	-	-	5,156	921	535	192	-	192	17,921	1	-	1	17,922	4,084	1,813	5,897	MONTANA
NEBRASKA	10,272	-	607	-	10,879	7,432	-	-	-	7,432	1,088	606	-	-	-	20,005	-	-	-	20,005	-145	-	-145	NEBRASKA
NEVADA	3,065	1,900	1,019	-	5,984	1,161	465	68	-	1,694	504	110	-	-	-	8,292	-	-	-	8,292	59	-	59	NEVADA
NEW HAMPSHIRE	1,912	1,632	736	-	4,280	2,385	2,223	-	-	4,608	1,213	230	51	-	51	10,382	752	-	752	11,134	-2,230	492	-1,738	NEW HAMPSHIRE
NEW JERSEY	16,992	-	20,226	690	37,908	6,098	-	1,780	598	8,476	1,883	2,538	1,984	-	1,984	52,789	1,020	-	1,020	53,809	56,338	21,048	77,386	NEW JERSEY
NEW MEXICO	7,360	-	-	-	7,360	3,961	-	-	-	3,961	2,038	255	547	-	547	14,161	1,628	-	1,628	15,789	1,395	1,263	2,658	NEW MEXICO
NEW YORK	80,018	-	16,090	11,914	108,022	19,092	-	-	323	19,415	4,407	2,638	6,929	-	6,929	141,411	5,619	-	5,619	147,030	152,950	62,392	215,342	NEW YORK
NORTH CAROLINA	20,295	3/ 34,032	4,369	-	58,696	7,102	3/ 17,584	1,217	-	25,903	2,831	2,051	2,045	-	2,045	91,526	2,075	-	2,075	93,601	62,084	18,524	80,608	NORTH CAROLINA
NORTH DAKOTA	10,570	-	959	-	11,529	3,239	-	-	-	3,239	566	228	42	-	42	15,604	1,245	-	1,245	16,849	5,568	202	5,770	NORTH DAKOTA
OHIO	36,293	-	13,955	15	50,263	27,625	-	209	73	27,907	7,057	2,231	-	-	-	87,458	-	-	-	87,458	15,033	-	15,033	OHIO
OKLAHOMA	18,117	-	834	-	18,951	9,400	-	477	-	9,877	2,105	1,386	-	-	-	32,319	-	-	-	32,319	23,994	-	23,994	OKLAHOMA
OREGON	11,436	1,849	3,310	34	16,629	8,279	3,306	710	21	12,316	2,751	1,302	87	-	87	33,085	425	-	425	33,510	2,669	-	2,669	OREGON
PENNSYLVANIA	47,262	25,833	25,012	335	98,442	13,211	11,761	1,478	-	26,450	15,898	8,231	1,901	-	1,901	150,922	4,000	-	4,000	154,922	33,199	25,163	58,362	PENNSYLVANIA
RHODE ISLAND	2,945	-	-	-	2,945	2,052	-	-	-	2,052	876	301	185	-	185	6,359	-	-	-	6,359	-	1,155	1,155	RHODE ISLAND
SOUTH CAROLINA	25,526	-	-	-	25,526	9,475	-	-	-	9,475	1,562	1,229	1,327	246	1,573	39,365	6,245	567	6,812	46,177	6,786	5,686	12,472	SOUTH CAROLINA
SOUTH DAKOTA	8,949	-	-	-	8,949	5,128	-	-	-	5,128	545	136	-	-	-	14,758	-	-	-	14,758	141	-	141	SOUTH DAKOTA
TENNESSEE	15,653	-	11,698	-	27,351	5,771	-	387	-	6,158	1,955	1,088	1,232	23	1,255	37,807	3,408	3,422	6,830	44,637	12,943	5,108	18,051	TENNESSEE
TEXAS	65,301	-	8,196	-	73,497	25,423	-	-	-	25,423	7,453	2,481	-	2,023	2,023	110,877	-	5,874	5,874	116,751	19,574	7,423	26,997	TEXAS
UTAH	5,787	-	-	-	5,787	4,153	-	-	-	4,153	663	324	-	-	-	10,927	-	-	-	10,927	1,179	-	1,179	UTAH
VERMONT	4,541	-	-	16	4,557	3,686	-	-	-	3,686	355	363	4	-	4	8,965	14	-	14	8,979	-785	16	-769	VERMONT
VIRGINIA	18,398	3/ 7,641	2,509	-	28,548	7,378	3/ 10,062	930	-	18,370	5,161	2,636	-	-	-	54,715	-	-	-	54,715	7,741	-	7,741	VIRGINIA
WASHINGTON	14,953	6,281	1,977	114	23,325	5,809	2,227	328	21	8,385	2,278	2,692	9	8	17	36,697	63	11	74	36,771	1,009	244	1,253	WASHINGTON
WEST VIRGINIA	10,319	3/ 7,217	-	-	17,536	12,811	3/ 14,108	-	-	26,919	703	600	1,491	-	1,491	47,249	5,870	-	5,870	53,119	4,312	3,724	8,036	WEST VIRGINIA
WISCONSIN	26,435	-	9,928	497	36,860	8,960	-	363	90	9,413	1,555	254	-	-	-	48,082	-	170	170	48,252	42,838	-	42,838	WISCONSIN
WYOMING	8,674	-	26	-	8,700	2,612	-	-	-	2,612	296	234	23	-	23	11,865	250	-	250	12,115	3,993	43	4,036	WYOMING
SUBTOTAL 9/	922,336	108,956	222,896	15,132	-	373,586	69,750	19,331	4,279	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SUBTOTAL 9/
TOTAL	-	-	-	-	1,269,320	-	-	-	-	466,946	111,882	70,229	35,182	2,715	37,897	1,956,274	73,295	18,707	92,002	2,048,276	679,630	209,240	888,870	TOTAL

1/ SEE TABLES SF-1 AND 2 FOR GENERAL NOTE ON SF SERIES. TABLES SF-3A AND 4A, SUPPLEMENTAL TO TABLES SF-3 AND 4, 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 (SO FAR AS REPORTED) THE RECEIPTS AND DISBURSEMENTS FOR ROADS AND BRIDGES OF OTHER STATE AGENCIES, SUCH AS STATE PARK BOARDS. TRANSACTIONS OF STATE AND QUASI-STATE TOLL AUTHORITIES ARE GIVEN IN TABLES SF-3B AND 4B.

2/ SEGREGATION OF EXPENDITURES BY SYSTEM ON WHICH EXPENDED IS INCOMPLETE IN MANY STATES. WHERE EXPENDITURES ARE NOT SEGREGATED, THE TOTAL IS GIVEN UNDER THE HEADING "PRIMARY STATE HIGHWAYS (RURAL)".

3/ COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT THREE COUNTIES), AND WEST VIRGINIA. EXPENDITURES BY DELAWARE ARE NOT SEGREGATED FROM PRIMARY STATE HIGHWAY EXPENDITURES.

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

5/ INCLUDES SMALL ADMINISTRATIVE CHARGES IN CONNECTION WITH BOND SALES OR DEBT SERVICE.

6/ OBLIGATIONS TO REIMBURSE COUNTIES AND OTHER LOCAL GOVERNMENTS FOR THEIR CONTRIBUTION TO THE COST OF ROADS AND BRIDGES NOW ON STATE SYSTEMS.

7/ INCLUDES REFUNDING AS FOLLOWS: STATE HIGHWAY BONDS, DELAWARE $1,250,000, MARYLAND $4,737,000; REIMBURSEMENT OBLIGATIONS, TENNESSEE $2,400,000, TEXAS $1,000.

8/ STATE SECONDARY SYSTEM, FOR WHICH EXPENDITURES WERE SHOWN IN PREVIOUS YEARS, HAS BEEN CONSOLIDATED WITH THE STATE PRIMARY SYSTEM.

9/ THE CLASSIFICATION OF CONSTRUCTION AND MAINTENANCE EXPENDITURES SHOWN ON THIS LINE IS INCOMPLETE. SEE FOOTNOTE 2.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE-1949

RECEIPTS FOR ROAD, BRIDGE, AND FERRY TOLL FACILITIES 1/

TABLE SF-3B, 1949
SHEET 1 OF 2
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	NAME OF FACILITY	TYPE 2/	OPERATING AUTHORITY	BALANCES ON JANUARY 1, 1949 3/ RESERVES FOR CONSTRUCTION, OPERATION, ETC.	BALANCES ON JANUARY 1, 1949 3/ RESERVES FOR DEBT SERVICE	HIGHWAY-USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	EARNINGS OF SINKING FUND OR DEBT RESERVE	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
				1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS
CALIFORNIA	SAN FRANCISCO-OAKLAND BAY	BRIDGE	CALIFORNIA TOLL BRIDGE AUTHORITY	1,159	7,050	1,692	8,095	-	80	412	23	10,302
CONNECTICUT	CHARTER OAK	BRIDGE	HARTFORD BRIDGE COMMISSION	537	105	-	863	-	-	-	-	863
	GROTON-NEW LONDON	BRIDGE	GROTON-NEW LONDON BRIDGE COMMISSION	308	594	-	464	-	10	-	8	482
	OLD LYME-OLD SAYBROOK	BRIDGE	OLD LYME-OLD SAYBROOK BRIDGE COMMISSION	1,023	-	-	233	-	-	-	46	279
	MERRITT PARKWAY	ROAD	CONNECTICUT STATE HIGHWAY DEPARTMENT	-	568	953	(4/)	-	-	281	-	1,234
	WILBUR CROSS PARKWAY	ROAD	CONNECTICUT STATE HIGHWAY DEPARTMENT	1,405	-	-	4/ 1,279	1,009	-	-	25	2,313
	ROCKY HILL-GLASTONBURY AND CHESTER-HADLYME	FERRIES	CONNECTICUT STATE HIGHWAY DEPARTMENT	-	-	71	20	-	-	-	-	91
	TOTAL			3,873	1,267	1,024	2,859	1,009	10	281	79	5,262
DELAWARE	DELAWARE RIVER MEMORIAL	BRIDGE	DELAWARE CROSSING DIVISION, STATE HIGHWAY DEPARTMENT	36,120	2,741	-	-	-	459	-	-	459
FLORIDA	OVERSEAS HIGHWAY	BRIDGE	OVERSEAS ROAD AND TOLL BRIDGE DISTRICT	31	431	131	571	-	8	-	-	710
	PENSACOLA BEACH	BRIDGE	SANTA ROSA ISLAND AUTHORITY	1,365	18	24	38	-	-	-	5/ 48	110
	BEE LINE	FERRY	ST. PETERSBURG PORT AUTHORITY	19	51	-	369	-	-	1	4	374
	TOTAL			1,415	500	155	978	-	8	1	52	1,194
ILLINOIS	MISSISSIPPI RIVER	BRIDGE *	CAIRO BRIDGE COMMISSION	79	217	-	440	-	-	-	-	440
KENTUCKY	ROCKPORT	BRIDGE	KENTUCKY DEPARTMENT OF HIGHWAYS	-	2	47	-	-	-	-	-	47
	CENTRAL	BRIDGE	KENTUCKY DEPARTMENT OF HIGHWAYS	-	38	-	157	-	-	2	-	159
	OHIO RIVER	BRIDGE *	CAIRO BRIDGE COMMISSION	26	196	-	-	-	-	-	-	-
	TOTAL			26	236	47	157	-	-	2	-	206
MAINE	AUGUSTA 6/	BRIDGE	MAINE STATE HIGHWAY COMMISSION	-	-	1,140	9	-	-	-	7/ 944	2,093
	WALDO-HANCOCK	BRIDGE	MAINE STATE HIGHWAY COMMISSION	-	202	-	113	-	2	-	1	116
	MAINE-KENNEBEC	BRIDGE	MAINE STATE HIGHWAY COMMISSION	1	-	-	7	-	-	-	-	7
	CARLTON	BRIDGE	MAINE STATE HIGHWAY COMMISSION	-	128	-	-	-	3	73	-	76
	DEER ISLE-SEDGWICK	BRIDGE	MAINE STATE HIGHWAY COMMISSION	-	48	-	56	-	-	-	-	56
	MAINE TURNPIKE	ROAD	MAINE TURNPIKE AUTHORITY	262	363	-	842	516	-	25	5	1,388
	TOTAL			263	741	1,140	1,027	516	5	98	950	3,736
MARYLAND	SUSQUENANNA AND POTOMAC RIVER	BRIDGES	MARYLAND STATE ROADS COMMISSION	265	-	-	301	-	-	-	-	301
	CHESAPEAKE BAY	BRIDGE	MARYLAND STATE ROADS COMMISSION	33,129	3,349	-	8/ 1,551	6,597	306	-	-	8,454
	SANDY POINT-MATAPEAKE AND ROMANCOKE-CLAIBORNE	FERRIES	MARYLAND STATE ROADS COMMISSION	282	-	-	1,495	-	-	72	1	1,568
	TOTAL			33,676	3,349	-	3,347	6,597	306	72	1	10,323
MASSACHUSETTS	MYSTIC RIVER	BRIDGE	MYSTIC RIVER BRIDGE AUTHORITY	20,453	1,164	-	-	-	158	-	-	158
MICHIGAN	BLUE WATER INTERNATIONAL	BRIDGE *	MICHIGAN STATE BRIDGE COMMISSION	61	41	-	489	-	-	-	13	502
	MACKINAC-ST. IGNACE	FERRY	MICHIGAN STATE HIGHWAY DEPARTMENT	55	-	425	1,144	-	-	-	43	1,612
	TOTAL			116	41	425	1,633	-	-	-	56	2,114
MISSOURI	FAIRFAX REGIONAL	BRIDGE *	REGIONAL BRIDGE COMPANY	11	4	17	195	-	-	-	-	212
NEW HAMPSHIRE	GENERAL JOHN SULLIVAN (DOVER POINT)	BRIDGE	NEW HAMPSHIRE TOLL BRIDGE COMMISSION	36	76	-	155	-	-	-	-	155
	HAMPTON HARBOR	BRIDGE	NEW HAMPSHIRE TOLL BRIDGE COMMISSION	47	231	-	101	-	1	-	-	102
	MAINE-NEW HAMPSHIRE INTERSTATE	BRIDGE *	MAINE-NEW HAMPSHIRE INTERSTATE BRIDGE AUTHORITY	80	74	-	223	-	-	41	-	264
	NEW HAMPSHIRE TURNPIKE	ROAD	NEW HAMPSHIRE HIGHWAY DEPARTMENT	-586	-	-	-	-	-	-	-	-
	TOTAL			-423	381	-	479	-	1	41	-	521
NEW JERSEY	EASTON-PHILLIPSBURG	BRIDGE *	DELAWARE RIVER JOINT TOLL BRIDGE COMMISSION	187	369	-	735	4,005	-	-	-	4,740
NEW YORK 9/	KINGSTON	BRIDGE	NEW YORK STATE BRIDGE AUTHORITY	)	)	)	)				)	)
	RIP VAN WINKLE	BRIDGE	NEW YORK STATE BRIDGE AUTHORITY	)	)	)	)				)	)
	MID-HUDSON	BRIDGE	NEW YORK STATE BRIDGE AUTHORITY	)	)	)	)				)	)
	BEAR MOUNTAIN	BRIDGE	NEW YORK STATE BRIDGE AUTHORITY	) 1,842	) 205	) 133	) 1,249	-	-	-	) 10	) 1,392
	KINGSTON-RHINECLIFF	FERRY	NEW YORK STATE BRIDGE AUTHORITY	-	-	-	57	-	-	-	-	57
	SUBTOTAL			1,842	205	133	1,306	-	-	-	10	1,449
	NORTH AND SOUTH	BRIDGES	NIAGARA FRONTIER AUTHORITY	22	688	-	508	-	-	-	5	513
	ROUSES POINT AND CROWN POINT	BRIDGES *	LAKE CHAMPLAIN BRIDGE COMMISSION	-	41	4	226	-	-	-	-	230
	THOUSAND ISLANDS	BRIDGE *	THOUSAND ISLANDS BRIDGE AUTHORITY	95	297	-	402	-	-	-	-	402
	PEACE	BRIDGE *	BUFFALO AND FT. ERIE PUBLIC BRIDGE AUTHORITY	400	522	-	832	-	-	26	-	858
	RAINBOW	BRIDGE *	NIAGARA FALLS BRIDGE COMMISSION	696	-	-	643	-	-	-	-	643
	VETERANS MEMORIAL HIGHWAY	ROAD	WHITEFACE MOUNTAIN HIGHWAY AUTHORITY	130	-	5	169	10/ 1,168	-	-	-	1,342
	MEADOWBROOK, LOOP, AND WANTAGH CAUSEWAYS	ROAD	JONES BEACH STATE PARKWAY AUTHORITY	132	-	-	591	-	-	-	-	591
	TOTAL			3,317	1,753	142	4,677	1,168	-	26	15	6,028

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE-1949

RECEIPTS FOR ROAD, BRIDGE, AND FERRY TOLL FACILITIES 1/

TABLE SF-3B, 1949
SHEET 2 OF 2
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	NAME OF FACILITY	TYPE 2/	OPERATING AUTHORITY	BALANCES ON JANUARY 1, 1949 3/ RESERVES FOR CONSTRUCTION, OPERATION, ETC.	BALANCES ON JANUARY 1, 1949 3/ RESERVES FOR DEBT SERVICE	HIGHWAY-USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	EARNINGS OF SINKING FUND OR DEBT RESERVE	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
				1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS
OHIO	EAST LIVERPOOL-CHESTER	BRIDGE	STATE BRIDGE COMMISSION OF OHIO	-	146	-	374	-	-	-	-	374
OREGON	ASTORIA-MEGLER	FERRY	OREGON STATE HIGHWAY COMMISSION	-	-	50	216	-	-	-	1	267
PENNSYLVANIA	DELAWARE RIVER	BRIDGE *	DELAWARE RIVER JOINT COMMISSION	5,571	1,580	-	5,020	-	95	241	4	5,360
	STATE TOLL BRIDGES 11/	BRIDGES	PENNSYLVANIA DEPARTMENT OF HIGHWAYS	-	-	-	100	8,507	-	-	462	9,069
	PENNSYLVANIA TURNPIKE	ROAD	PENNSYLVANIA TURNPIKE COMMISSION	2,468	52,241	-	6,489	-	756	364	10	7,619
	PENNSYLVANIA TURNPIKE, EASTERN EXTENSION	ROAD	PENNSYLVANIA TURNPIKE COMMISSION	75,494	7,069	-	-	-	-	-	823	823
	PENNSYLVANIA TURNPIKE, WESTERN EXTENSION	ROAD	PENNSYLVANIA TURNPIKE COMMISSION	-	-	-	-	76,692	-	-	-	76,692
	TOTAL			83,533	60,890	-	11,609	85,199	851	605	1,299	99,563
RHODE ISLAND	JAMESTOWN	BRIDGE	JAMESTOWN BRIDGE COMMISSION	181	179	-	231	-	-	-	-	231
	JAMESTOWN-NEWPORT	FERRY	JAMESTOWN AND NEWPORT FERRY COMPANY	1	-	-	254	-	-	2	2	258
	TOTAL			182	179	-	485	-	-	2	2	489
TENNESSEE	VARIOUS	BRIDGES	TENNESSEE STATE HIGHWAY DEPARTMENT	-	1,945	35	-	-	-	-	-	35
TEXAS	GALVESTON-BOLIVAR	FERRY	TEXAS HIGHWAY DEPARTMENT	-	-	145	85	-	-	-	-	230
VIRGINIA	YORKTOWN	BRIDGE	VIRGINIA DEPARTMENT OF HIGHWAYS	-	-	106	-	9,425	-	-	-	9,531
	JAMES RIVER BRIDGE SYSTEM	BRIDGES	VIRGINIA DEPARTMENT OF HIGHWAYS	-	-	-	227	5,600	-	-	-	5,827
	IRVINGTON, JAMESTOWN, AND HOPEWELL	FERRIES	VIRGINIA DEPARTMENT OF HIGHWAYS	-	-	65	103	-	-	-	-	168
	CHESAPEAKE FERRY SYSTEM	FERRIES	VIRGINIA DEPARTMENT OF HIGHWAYS	-2,331	-	-	1,368	4,016	-	22	7	5,413
	TOTAL			-2,331	-	171	1,698	19,041	-	22	7	20,939
WASHINGTON	AGATE PASS	BRIDGE	WASHINGTON TOLL BRIDGE AUTHORITY	-	-	-	-	1,656	-	-	-	1,656
	TACOMA NARROWS	BRIDGE	WASHINGTON TOLL BRIDGE AUTHORITY	11,238	1,046	-	-	-	1	-	12/ 167	168
	LAKE WASHINGTON 13/	BRIDGE	WASHINGTON TOLL BRIDGE AUTHORITY	99	1,384	30	577	-	25	-	-	632
	LONGVIEW	BRIDGE	WASHINGTON TOLL BRIDGE AUTHORITY	1,313	218	-	296	-	13	-	1	310
	SIXTH AVENUE-POINT FOSDICK	FERRIES	WASHINGTON DEPARTMENT OF HIGHWAYS	-	-	19	472	-	-	-	-	491
	TOTAL			12,650	2,648	49	1,345	1,656	39	-	168	3,257
WEST VIRGINIA	STEUBENVILLE	BRIDGE	WEST VIRGINIA STATE ROAD COMMISSION	73	)	-	175	-	)	-	-	)
	AETNAVILLE	BRIDGE	WEST VIRGINIA STATE ROAD COMMISSION	423	)	-	116	-	)	-	-	)
	BRIDGEPORT	BRIDGE	WEST VIRGINIA STATE ROAD COMMISSION	-	)	-	505	-	)	4	1	)
	SILVER	BRIDGE	WEST VIRGINIA STATE ROAD COMMISSION	122	)	-	201	-	)	-	-	)
	TOTAL			618	800	-	997	-	7	4	1	1,009
SUMMARY	TOTAL BRIDGE FACILITIES			117,593	26,129	3,359	26,478	35,790	1,168	799	1,733	69,327
	TOTAL ROAD FACILITIES			79,305	60,241	958	9,370	79,385	756	670	863	92,002
	TOTAL FERRY FACILITIES			-1,974	51	775	5,583	4,016	-	97	58	10,589
	GRAND TOTAL			194,924	86,421	5,092	41,431	119,191	1,924	1,566	2,654	171,858

1/ SEE TABLES SF-1 AND 2 FOR GENERAL NOTE ON SF SERIES. TABLES SF-3B AND 4B ARE CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR STATE AND QUASI-STATE TOLL FACILITIES, INCLUDING (A) THOSE OWNED OR OPERATED BY STATE HIGHWAY DEPARTMENTS, (B) THOSE THE TITLE OF WHICH WILL ULTIMATELY BE VESTED IN THE STATE, AND (C) MOST OF THE OTHER MAJOR FACILITIES THAT HAVE MORE THAN LOCAL IMPORTANCE. FORMER TOLL FACILITIES, NOW TOLL-FREE, ARE INCLUDED WHERE BONDED INDEBTEDNESS IS STILL OUTSTANDING. PRIVATELY-OWNED TOLL FACILITIES AND QUASI-PUBLIC FACILITIES OPERATED BY OR FOR COUNTIES, LOCAL ROAD AND BRIDGE DISTRICTS, AND MUNICIPALITIES HAVE BEEN OMITTED.

2/ FACILITIES MARKED WITH AN ASTERISK ARE OPERATED BY INTERSTATE OR INTERNATIONAL AUTHORITIES.

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/ MERRITT PARKWAY TOLLS ARE DEPOSITED IN THE WILBUR CROSS PARKWAY FUND.

5/ CONTRIBUTION BY ESCAMBIA COUNTY.

6/ BRIDGE OPENED TO TRAFFIC NOVEMBER 30, 1949.

7/ PAYMENTS BY BUREAU OF PUBLIC ROADS.

8/ SURPLUS TOLL RECEIPTS FROM THE SUSQUEHANNA AND POTOMAC RIVER BRIDGES ARE DEPOSITED IN THE CHESAPEAKE BAY BRIDGE CONSTRUCTION FUND.

9/ DATA FOR HIGHWAY FACILITIES OF THE PORT OF NEW YORK AUTHORITY ARE NOT AVAILABLE.

10/ REFUNDING BOND ISSUE.

11/ EIGHT PRIVATELY-OWNED TOLL BRIDGES PURCHASED BY THE COMMONWEALTH OF PENNSYLVANIA.

12/ INCLUDES PAYMENT OF $2,000 BY BUREAU OF PUBLIC ROADS.

13/ FREED OF TOLLS JULY 2, 1949.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE - 1949

DISBURSEMENTS FOR ROAD, BRIDGE, AND FERRY TOLL FACILITIES 1/

TABLE SF-4B, 1949
SHEET 1 OF 2
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINISTRATION AND MISCELLANEOUS	INTEREST ON OBLIGATIONS	RETIREMENT OF OBLIGATIONS	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1949 3/	
								RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
		1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS
CALIFORNIA	SAN FRANCISCO-OAKLAND BAY BRIDGE	54	1,299	654	667	5,405	8,079	880	9,552
CONNECTICUT	CHARTER OAK BRIDGE	23	158	13	65	160	419	343	743
	GROTON-NEW LONDON BRIDGE	12	109	37	68	220	446	322	616
	OLD LYME-OLD SAYBROOK BRIDGE	1,058	91	34	73	-	1,256	646	-
	MERRITT PARKWAY	6	183	-	45	1,000	1,234	-	568
	WILBUR CROSS PARKWAY	4,258	182	-	41	500	4,981	-1,263	-
	ROCKY HILL-GLASTONBURY AND CHESTER-HADLYME FERRIES	59	32	-	-	-	91	-	-
	TOTAL	5,416	755	84	292	1,880	8,427	48	1,927
DELAWARE	DELAWARE RIVER MEMORIAL BRIDGE	8,880	-	899	1,600	-	11,379	26,341	1,600
FLORIDA	OVERSEAS HIGHWAY BRIDGE	-	280	29	43	195	547	89	536
	PENSACOLA BEACH BRIDGE	1,277	11	72	73	-	1,433	53	7
	BEE LINE FERRY	12	238	99	4	40	393	1	50
	TOTAL	1,289	529	200	120	235	2,373	143	593
ILLINOIS	MISSISSIPPI RIVER BRIDGE	-	45	15	73	372	505	42	189
KENTUCKY	ROCKPORT BRIDGE	-	4/ 47	-	-	-	47	-	2
	CENTRAL BRIDGE	-	(4/)	-	19	85	104	-	93
	OHIO RIVER BRIDGE	-	12	-	6	190	208	14	-
	TOTAL	-	59	-	25	275	359	14	95
MAINE	AUGUSTA BRIDGE 5/	2,084	3	-	-	-	2,087	6	-
	WALDO-HANCOCK BRIDGE	-	21	-	3	30	54	-	264
	MAINE-KENNEBEC BRIDGE	-	8	-	-	-	8	-	-
	CARLTON BRIDGE	-	3	-	34	3	40	-	164
	DEER ISLE-SEDGWICK BRIDGE	-	13	-	16	14	43	-	61
	MAINE TURNPIKE	396	194	84	523	-	1,197	340	476
	TOTAL	2,480	242	84	576	47	3,429	346	965
MARYLAND	SUSQUEHANNA AND POTOMAC RIVER BRIDGES	-	134	72	-	-	206	360	-
	CHESAPEAKE BAY BRIDGE	2,050	-	28	1,116	-	3,194	39,094	2,644
	SANDY POINT-MATAPEAKE AND ROMANCOKE-CLAIBORNE FERRIES	124	1,070	180	-	-	1,374	476	-
	TOTAL	2,174	1,204	280	1,116	-	4,774	39,930	2,644
MASSACHUSETTS	MYSTIC RIVER BRIDGE	14,558	-	69	776	-	15,403	5,826	546
MICHIGAN	BLUE WATER INTERNATIONAL BRIDGE	-	117	40	32	152	341	217	46
	MACKINAC-ST. IGNACE FERRY	-	1,581	49	-	-	1,630	37	-
	TOTAL	-	1,698	89	32	152	1,971	254	46
MISSOURI	FAIRFAX REGIONAL BRIDGE	-	17	-	3	190	210	17	-
NEW HAMPSHIRE	GENERAL JOHN SULLIVAN BRIDGE (DOVER POINT)	-	28	-	1	75	104	163	-
	HAMPTON HARBOR BRIDGE	280	26	-	15	25	346	-237	271
	MAINE-NEW HAMPSHIRE INTERSTATE BRIDGE	-	131	-	50	31	212	66	140
	NEW HAMPSHIRE TURNPIKE	4,174	-	-	23	-	4,197	-4,760	-23
	TOTAL	4,454	185	-	89	131	4,859	-4,768	388
NEW JERSEY	EASTON-PHILLIPSBURG BRIDGE	188	148	75	19	308	738	3,606	952

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE - 1949

DISBURSEMENTS FOR ROAD, BRIDGE, AND FERRY TOLL FACILITIES 1/

TABLE SF-4B, 1949
SHEET 2 OF 2
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINISTRATION AND MISCELLANEOUS	INTEREST ON OBLIGATIONS	RETIREMENT OF OBLIGATIONS	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1949 3/ RESERVES FOR CONSTRUCTION, OPERATION, ETC.	BALANCES ON DECEMBER 31, 1949 3/ RESERVES FOR DEBT SERVICE
		1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS
NEW YORK 6/	KINGSTON BRIDGE	)	)	)	)	)	)	)	)
	RIP VAN WINKLE BRIDGE	)	)	)	)	)	)	)	)
	MID-HUDSON BRIDGE	)	)	)	)	)	)	)	)
	BEAR MOUNTAIN BRIDGE	) 41	) 374	) 41	) 3	) 100	) 559	) 2,776	) 104
	KINGSTON-RHINECLIFF FERRY	-	57	-	-	-	57	-	-
	SUBTOTAL	41	431	41	3	100	616	2,776	104
	NORTH AND SOUTH BRIDGES	-	153	-	72	130	355	51	817
	ROUSES POINT AND CROWN POINT BRIDGES	-	80	-	10	150	240	-	31
	THOUSAND ISLANDS BRIDGE	-	126	-	95	229	450	95	249
	PEACE BRIDGE	-	206	26	24	282	538	400	842
	RAINBOW BRIDGE	-	177	-	114	302	593	746	-
	VETERANS MEMORIAL HIGHWAY	2	160	-	168	7/ 1,054	1,384	20	68
	MEADOWBROOK, LOOP, AND WANTAGH CAUSEWAYS	-	324	-	255	-	579	144	-
	TOTAL	43	1,657	67	741	2,247	4,755	2,232	2,111
OHIO	EAST LIVERPOOL-CHESTER BRIDGE	-	76	-	8	275	359	-	161
OREGON	ASTORIA-MEGLER FERRY	13	254	-	-	-	267	-	-
PENNSYLVANIA	DELAWARE RIVER BRIDGE	1,928	964	-	252	1,700	4,844	5,760	1,887
	STATE TOLL BRIDGES 8/	6,943	-	-	-	-	6,943	2,126	-
	PENNSYLVANIA TURNPIKE	400	947	368	2,184	-	3,899	1,804	56,625
	PENNSYLVANIA TURNPIKE, EASTERN EXTENSION	24,327	-	-	4,241	-	28,568	51,990	2,828
	PENNSYLVANIA TURNPIKE, WESTERN EXTENSION	703	-	-	1,611	-	2,314	70,539	3,839
	TOTAL	34,301	1,911	368	8,288	1,700	46,568	132,239	65,179
RHODE ISLAND	JAMESTOWN BRIDGE	-	59	36	59	53	207	205	179
	JAMESTOWN-NEWPORT FERRY	-	237	17	6	-	260	-	-1
	TOTAL	-	296	53	65	53	467	205	178
TENNESSEE	VARIOUS STATE BRIDGES	-	-	-	35	1,943	1,978	-	2
TEXAS	GALVESTON-BOLIVAR FERRY	-	230	-	-	-	230	-	-
VIRGINIA	YORKTOWN BRIDGE	513	-	-	-	-	513	9,018	-
	JAMES RIVER BRIDGE SYSTEM	5,600	27	-	-	-	5,627	200	-
	IRVINGTON, JAMESTOWN, AND HOPEWELL FERRIES	38	130	-	-	-	168	-	-
	CHESAPEAKE FERRY SYSTEM	8	1,048	25	104	-	1,185	1,856	41
	TOTAL	6,159	1,205	25	104	-	7,493	11,074	41
WASHINGTON	AGATE PASS BRIDGE	488	-	20	21	-	529	1,065	62
	TACOMA NARROWS BRIDGE	4,701	-	223	525	-	5,449	6,468	535
	LAKE WASHINGTON BRIDGE 9/	-	30	-	22	1,018	1,070	31	1,014
	LONGVIEW BRIDGE	-	29	12	116	-	157	1,382	302
	SIXTH AVENUE-POINT FOSDICK FERRIES	-	491	-	-	-	491	-	-
	TOTAL	5,189	550	255	684	1,018	7,696	8,946	1,913
WEST VIRGINIA	STEUBENVILLE BRIDGE	-	33	-	)	)	)	111	)
	AETNAVILLE BRIDGE	-	24	-	)	)	)	614	)
	BRIDGEPORT BRIDGE	-	157	-	)	)	)	-	)
	SILVER BRIDGE	-	24	-	)	)	)	25	)
	TOTAL	-	238	-	74	640	952	750	725
SUMMARY	TOTAL BRIDGE FACILITIES	50,678	5,240	2,395	6,182	14,277	78,772	108,941	25,336
	TOTAL ROAD FACILITIES	34,266	1,990	452	9,091	2,554	48,353	118,814	64,381
	TOTAL FERRY FACILITIES	254	5,368	370	114	40	6,146	2,370	90
	GRAND TOTAL	85,198	12,598	3,217	15,387	16,871	133,271	230,125	89,807

1/ SEE TABLES SF-1 AND 2 FOR GENERAL NOTE ON SF SERIES. TABLES SF-3B AND 4B ARE CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR STATE AND QUASI-STATE TOLL FACILITIES, INCLUDING (A) THOSE OWNED OR OPERATED BY STATE HIGHWAY DEPARTMENTS, (B) THOSE THE TITLE OF WHICH WILL ULTIMATELY BE VESTED IN THE STATE, AND (C) MOST OF THE OTHER MAJOR FACILITIES THAT HAVE MORE THAN LOCAL IMPORTANCE. FORMER TOLL FACILITIES, NOW TOLL-FREE, ARE INCLUDED WHERE BONDED INDEBTEDNESS IS STILL OUTSTANDING. PRIVATELY-OWNED TOLL FACILITIES AND QUASI-PUBLIC FACILITIES OPERATED BY OR FOR COUNTIES, LOCAL ROAD AND BRIDGE DISTRICTS, AND MUNICIPALITIES HAVE BEEN OMITTED.

2/ INCLUDES COSTS OF TOLL COLECTION.

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/ EXPENDITURES FOR THE ROCKPORT BRIDGE INCLUDE AN UNSEGREGATED AMOUNT FOR THE CENTRAL BRIDGE.

5/ BRIDGE OPENED TO TRAFFIC NOVEMBER 30, 1949.

6/ DATA FOR HIGHWAY FACILITIES OF THE PORT OF NEW YORK AUTHORITY ARE NOT AVAILABLE.

7/ REFUNDING BOND ISSUE.

8/ EIGHT PRIVATELY-OWNED TOLL BRIDGES PURCHASED BY THE COMMONWEALTH OF PENNSYLVANIA.

9/ FREED OF TOLLS JULY 2, 1949.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE-1949

STATE RECEIPTS APPLICABLE TO LOCAL ROADS AND STREETS 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-5, 1949
ISSUED AUGUST 1950

STATE	BALANCES ON JANUARY 1, 1949 2/			RECEIPTS FROM CURRENT STATE IMPOSTS 3/							OTHER RECEIPTS						TOTAL RECEIPTS	STATE
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUE 4/				APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 5/	TOTAL	FEDERAL FUNDS, BUREAU OF PUBLIC ROADS	FUNDS TRANSFERRED FROM LOCAL GOVERNMENTS		EARNINGS OF SINKING FUND OR DEBT RESERVE	MISCELLANEOUS RECEIPTS	TOTAL		
				MOTOR-FUEL TAXES	MOTOR-VEHICLE REGISTRATION FEES, ETC.	MOTOR-CARRIER TAXES	TOTAL					FROM COUNTIES, TOWNSHIPS, ETC.	FROM CITIES					
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	5,674	-	5,674	22,265	1,051	109	23,425	-	-	23,425	1,882	-	-	-	-	1,882	25,307	ALABAMA
ARIZONA	267	-	267	2,926	-	-	2,926	-	-	2,926	1,184	398	-	-	-	1,582	4,508	ARIZONA
ARKANSAS	217	11	228	4,874	1,455	-	6,329	-	-	6,329	561	561	-	-	-	1,122	7,451	ARKANSAS
CALIFORNIA	18,990	-	18,990	56,281	7,473	5	3/ 63,759	(3/)	-	63,759	5,629	156	-	-	-	5,785	69,544	CALIFORNIA
COLORADO	828	-	828	6,673	1,716	778	9,167	-	-	9,167	102	-	8	-	-	110	9,277	COLORADO
CONNECTICUT	7,984	-	7,984	4,405	2,049	399	6,853	-	-	6,853	-	-	-	-	-	-	6,853	CONNECTICUT
DELAWARE 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DELAWARE 6/
FLORIDA	-	-	-	9,629	-	526	10,155	-	-	10,155	-	-	-	-	-	-	10,155	FLORIDA
GEORGIA	-	-	-	8,468	880	9	9,357	-	-	9,357	1,196	-	-	-	-	1,196	10,553	GEORGIA
IDAHO	400	-	400	1,983	1,914	-	3,897	-	-	3,897	660	350	-	-	-	1,010	4,907	IDAHO
ILLINOIS	46,924	-	46,924	36,116	4,549	-	3/ 40,665	(3/)	-	40,665	3,694	1,708	-	-	-	5,402	46,067	ILLINOIS
INDIANA	-	-	-	18,105	6,221	57	24,383	-	-	24,383	-	79	-	-	-	79	24,462	INDIANA
IOWA	10,962	-	10,962	19,257	9,035	348	28,640	-	2,830	31,470	4,558	22	-	-	42	4,622	36,092	IOWA
KANSAS	900	-	900	7,121	974	184	8,279	-	-	8,279	3,209	170	-	-	-	3,379	11,658	KANSAS
KENTUCKY	2,941	-	2,941	4,130	2,414	103	6,647	-	-	6,647	-	-	-	-	-	-	6,647	KENTUCKY
LOUISIANA	203	-	203	7,550	235	-	3/ 7,785	(3/)	-	7,785	-	18	-	-	-	18	7,803	LOUISIANA
MAINE	139	-	139	697	318	-	1,015	-	-	1,015	-	-	-	-	-	-	1,015	MAINE
MARYLAND	160	-	160	9,881	5,241	-	15,122	-	-	15,122	1,305	540	562	-	-	2,407	17,529	MARYLAND
MASSACHUSETTS	3,043	-	3,043	7,149	2,795	-	9,944	-	-	9,944	-	-	-	-	-	-	9,944	MASSACHUSETTS
MICHIGAN	3,829	-	3,829	6,750	35,641	-	42,391	-	-	42,391	2,017	969	-	-	-	2,986	45,377	MICHIGAN
MINNESOTA	6,075	-	6,075	10,246	-	-	10,246	-	-	10,246	2,358	1,886	-	-	31	4,275	14,521	MINNESOTA
MISSISSIPPI	-	-	-	10,928	4,962	-	15,890	-	-	15,890	390	16	-	-	-	406	16,296	MISSISSIPPI
MISSOURI	8,161	-	8,161	4	4	-	8	-	86	94	-	-	92	-	-	92	186	MISSOURI
MONTANA	-	-	-	-	2,095	-	2,095	-	-	2,095	-	-	-	-	-	-	2,095	MONTANA
NEBRASKA	-	-	-	8,870	2,978	-	11,848	-	-	11,848	-	-	-	-	-	-	11,848	NEBRASKA
NEVADA	-	-	-	130	1	1	132	-	-	132	-	-	-	-	-	-	132	NEVADA
NEW HAMPSHIRE	-	-	-	728	444	-	1,172	-	-	1,172	-	209	6	-	-	215	1,387	NEW HAMPSHIRE
NEW JERSEY	17,886	210	18,096	8,288	8,011	-	16,299	-	-	16,299	1,149	2,123	-	-	349	3,621	19,920	NEW JERSEY
NEW MEXICO	-	-	-	-	1,035	-	1,035	-	-	1,035	-	-	-	-	-	-	1,035	NEW MEXICO
NEW YORK	160	-	160	13,619	14,435	-	28,054	-	-	28,054	3,585	-	583	-	-	4,168	32,222	NEW YORK
NORTH CAROLINA 6/	-	-	-	185	69	5	259	-	-	259	-	-	-	-	-	-	259	NORTH CAROLINA 6/
NORTH DAKOTA	361	-	361	1,155	2,007	-	3,162	-	90	3,252	1,134	1,112	-	-	-	2,246	5,498	NORTH DAKOTA
OHIO	6,401	-	6,401	31,878	26,721	140	58,739	270	-	59,009	1,526	201	-	-	-	1,727	60,736	OHIO
OKLAHOMA	4,426	-	4,426	17,041	5,124	402	22,567	-	2,060	24,627	3,724	-	-	-	-	3,724	28,351	OKLAHOMA
OREGON	4,258	-	4,258	7,098	1,074	1,384	9,556	-	-	9,556	217	239	58	-	-	514	10,070	OREGON
PENNSYLVANIA	1,874	-	1,874	16,704	3,694	-	20,398	-	-	20,398	116	-	-	-	-	116	20,514	PENNSYLVANIA
RHODE ISLAND	-	-	-	74	48	1	123	-	-	123	305	-	305	-	-	610	733	RHODE ISLAND
SOUTH CAROLINA	-	-	-	3,976	-	-	3,976	-	-	3,976	-	-	-	-	-	-	3,976	SOUTH CAROLINA
SOUTH DAKOTA	-	-	-	861	2,352	26	3,239	-	-	3,239	1,399	1,202	-	-	-	2,601	5,840	SOUTH DAKOTA
TENNESSEE	22	-	22	18,072	1,626	110	3/ 19,808	3/ 14,960	-	34,768	2,899	-	-	-	-	2,899	37,667	TENNESSEE
TEXAS	-	-	-	5,500	18,150	-	23,650	-	-	23,650	-	-	-	-	-	-	23,650	TEXAS
UTAH	119	-	119	-	2,274	-	2,274	12	-	2,286	328	131	42	-	-	501	2,787	UTAH
VERMONT	680	406	1,086	1,606	1,364	-	2,970	-	-	2,970	114	118	-	-	-	232	3,202	VERMONT
VIRGINIA 6/	-	-	-	1,177	144	11	1,332	-	-	1,332	22	-	-	-	-	22	1,354	VIRGINIA 6/
WASHINGTON	308	422	730	18,292	255	-	3/ 18,547	(3/)	-	18,547	888	1,372	154	10	-	2,424	20,971	WASHINGTON
WEST VIRGINIA 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WEST VIRGINIA 6/
WISCONSIN	969	-	969	10,223	6,278	959	17,460	-	-	17,460	2,091	1,389	95	-	-	3,575	21,035	WISCONSIN
WYOMING	-	-	-	1,421	52	37	1,510	-	-	1,510	-	139	18	-	-	157	1,667	WYOMING
DISTRICT OF COLUMBIA	4,624	-	4,624	7,091	1,943	-	9,034	-	-	9,034	3,013	-	-	-	157	3,170	12,204	DISTRICT OF COLUMBIA
TOTAL	159,779	1,049	160,828	429,427	191,095	5,594	626,116	15,242	5,066	646,424	51,255	15,108	1,923	10	579	68,878	715,299	TOTAL

1/ SEE TABLES SF-1 AND 2 FOR GENERAL NOTE ON SF SERIES. TABLES SF-5 AND 6 ARE CONCERNED SOLELY WITH STATE RECEIPTS AND DISBURSEMENTS APPLICABLE TO COUNTY AND OTHER LOCAL ROADS AND STREETS NOT UNDER STATE CONTROL.

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

3/ FOR THIS ANALYSIS, GROSS NONHIGHWAY ALLOCATIONS OF HIGHWAY-USER REVENUES ARE OFFSET, IN THE FOLLOWING AMOUNTS, AGAINST APPROPRIATIONS FOR LOCAL ROADS AND STREETS OUT OF STATE GENERAL FUNDS: CALIFORNIA $1,128,000; ILLINOIS $2,116,000; LOUISIANA $2,099,000; TENNESSEE $7,040,000; WASHINGTON $224,000.

4/ THE ENTRIES IN THESE COLUMNS ARE IDENTICAL WITH THE TOTAL FOR LOCAL ROADS AND STREETS ON TABLES G-3, MV-3, MC-2, AND DF, RESPECTIVELY.

5/ IOWA, SALES AND USE TAX; MISSOURI, TAX ON PRIVATE CAR (RAILROAD) COMPANIES; NORTH DAKOTA, USE (SALES) TAX ON MOTOR VEHICLES PURCHASED OUT OF STATE; OKLAHOMA, SEVERANCE TAX.

6/ COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT THREE COUNTIES), AND WEST VIRGINIA.

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DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE-1949.

STATE EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-6, 1949
ISSUED AUGUST 1950

STATE	COUNTY AND OTHER LOCAL ROADS: DIRECT EXPENDITURES BY STATE 2/: CONSTRUCTION 3/	MAINTENANCE	ADMINISTRATION AND OTHER	TOTAL	FUND TRANSFERS TO COUNTIES, TOWNSHIPS, ETC. 4/	TOTAL	CITY STREETS 5/: DIRECT EXPENDITURES BY STATE: CONSTRUCTION	MAINTENANCE	ADMINISTRATION AND OTHER	TOTAL	FUND TRANSFERS TO CITIES 4/	TOTAL	SERVICE OF OBLIGATIONS FOR LOCAL ROADS: STATE ISSUES FOR COUNTY AND OTHER LOCAL ROADS: INTEREST	RETIREMENT	TOTAL	FUND TRANSFERS FOR PAYMENTS ON LOCAL BONDS 4/	TOTAL	SUMMARY OF STATE DISBURSEMENTS FOR LOCAL ROADS AND STREETS: DIRECT EXPENDITURES BY STATE	FUND TRANSFERS	TOTAL	BALANCES ON DECEMBER 31, 1949: RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	STATE
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	5,949	-	-	5,949	17,532	23,481	-	-	-	-	491	491	-	-	-	-	-	5,949	18,023	23,972	7,009	-	7,009	ALABAMA
ARIZONA	1,664	-	-	1,664	1,975	3,639	-	-	-	-	951	951	-	-	-	-	-	1,664	2,926	4,590	185	-	185	ARIZONA
ARKANSAS	1,122	-	-	1,122	5,043	6,165	-	-	-	-	490	490	-	-	-	770	770	1,122	6,303	7,425	244	10	254	ARKANSAS
CALIFORNIA	7,209	-	-	7,209	50,181	57,390	822	-	-	822	20,510	21,332	-	-	-	-	-	8,031	70,691	78,722	9,812	-	9,812	CALIFORNIA
COLORADO	9	-	-	9	7,929	7,938	101	-	-	101	1,198	1,299	-	-	-	-	-	110	9,127	9,237	868	-	868	COLORADO
CONNECTICUT	56	-	338	394	6,695	7,089	-	-	-	-	1,501	1,501	-	-	-	-	-	394	8,196	8,590	6,247	-	6,247	CONNECTICUT
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DELAWARE
FLORIDA	318	145	-	463	1,301	1,764	-	-	-	-	-	-	-	-	-	8,391	8,391	463	9,692	10,155	-	-	-	FLORIDA
GEORGIA	5,431	-	-	5,431	4,817	10,248	305	-	-	305	-	305	-	-	-	-	-	5,736	4,817	10,553	-	-	-	GEORGIA
IDAHO	1,370	-	-	1,370	3,530	4,900	1	-	-	1	6	7	-	-	-	-	-	1,371	3,536	4,907	400	-	400	IDAHO
ILLINOIS	8,006	1,779	340	10,125	25,085	35,210	34	511	295	840	23,222	24,062	-	-	-	7,471	7,471	10,965	55,778	66,743	26,248	-	26,248	ILLINOIS
INDIANA	158	-	-	158	16,970	17,128	-	-	-	-	7,334	7,334	-	-	-	-	-	158	24,304	24,462	-	-	-	INDIANA
IOWA	14,477	-	-	14,477	13,457	27,934	-	-	-	-	2,915	2,915	-	-	-	-	-	14,477	16,372	30,849	16,205	-	16,205	IOWA
KANSAS	5,768	-	-	5,768	4,454	10,222	-	-	-	-	271	271	-	-	-	-	-	5,768	4,725	10,493	2,065	-	2,065	KANSAS
KENTUCKY	-	5,440	367	5,807	1,228	7,035	-	-	-	-	-	-	-	-	-	-	-	5,807	1,228	7,035	2,553	-	2,553	KENTUCKY
LOUISIANA	-	1,361	-	1,361	5,589	6,950	-	-	-	-	1,034	1,034	-	-	-	-	-	1,361	6,623	7,984	22	-	22	LOUISIANA
MAINE	339	-	-	339	526	865	80	-	-	80	118	198	-	-	-	-	-	419	644	1,063	85	-	85	MAINE
MARYLAND	1,476	1,584	-	3,060	3,718	6,778	1,110	-	-	1,110	9,662	10,772	-	-	-	-	-	4,170	13,380	17,550	139	-	139	MARYLAND
MASSACHUSETTS	3,957	19	532	4,508	2,992	7,500	-	-	-	-	2,615	2,615	-	-	-	-	-	4,508	5,607	10,115	2,872	-	2,872	MASSACHUSETTS
MICHIGAN	2,974	-	-	2,974	32,367	35,341	-	-	-	-	11,250	11,250	-	-	-	-	-	2,974	43,617	46,591	2,615	-	2,615	MICHIGAN
MINNESOTA	3,911	-	43	3,954	9,165	13,119	330	-	-	330	-	330	-	-	-	-	-	4,284	9,165	13,449	7,147	-	7,147	MINNESOTA
MISSISSIPPI	1,921	-	-	1,921	14,375	16,296	-	-	-	-	-	-	-	-	-	-	-	1,921	14,375	16,296	-	-	-	MISSISSIPPI
MISSOURI	-	-	8	8	1,459	1,467	92	-	-	92	-	92	-	-	-	-	-	100	1,459	1,559	6,788	-	6,788	MISSOURI
MONTANA	-	-	-	-	2,043	2,043	-	-	-	-	52	52	-	-	-	-	-	-	2,095	2,095	-	-	-	MONTANA
NEBRASKA	-	19	-	19	11,009	11,028	-	-	-	-	820	820	-	-	-	-	-	19	11,829	11,848	-	-	-	NEBRASKA
NEVADA	5	-	-	5	127	132	-	-	-	-	-	-	-	-	-	-	-	5	127	132	-	-	-	NEVADA
NEW HAMPSHIRE	1,027	-	-	1,027	92	1,119	6	-	-	6	-	6	15	247	262	-	262	1,295	92	1,387	-	-	-	NEW HAMPSHIRE
NEW JERSEY	1,924	7	291	2,222	9,059	11,281	960	6	230	1,196	6,560	7,756	135	154	289	1,700	1,989	3,707	17,319	21,026	16,674	316	16,990	NEW JERSEY
NEW MEXICO	-	-	-	-	1,035	1,035	-	-	-	-	-	-	-	-	-	-	-	-	1,035	1,035	-	-	-	NEW MEXICO
NEW YORK	6,806	-	-	6,806	24,719	31,525	583	-	-	583	-	583	-	-	-	-	-	7,389	24,719	32,108	274	-	274	NEW YORK
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	253	253	-	-	-	-	-	-	253	253	-	-	-	NORTH CAROLINA
NORTH DAKOTA	2,246	-	-	2,246	3,424	5,670	-	-	-	-	-	-	-	-	-	-	-	2,246	3,424	5,670	189	-	189	NORTH DAKOTA
OHIO	1,997	-	-	1,997	40,753	42,750	-	-	-	-	20,372	20,372	-	-	-	-	-	1,997	61,125	63,122	4,015	-	4,015	OHIO
OKLAHOMA	8,412	-	43	8,455	18,869	27,324	-	-	-	-	2,358	2,358	-	-	-	-	-	8,455	21,227	29,682	3,095	-	3,095	OKLAHOMA
OREGON	982	20	-	1,002	5,558	6,560	469	1	-	470	3,734	4,204	-	-	-	-	-	1,472	9,292	10,764	3,564	-	3,564	OREGON
PENNSYLVANIA	116	65	-	181	15,554	15,735	-	-	-	-	5,811	5,811	-	-	-	-	-	181	21,365	21,546	842	-	842	PENNSYLVANIA
RHODE ISLAND	-	-	-	-	73	73	660	-	-	660	-	660	-	-	-	-	-	660	73	733	-	-	-	RHODE ISLAND
SOUTH CAROLINA	-	-	-	-	3,976	3,976	-	-	-	-	-	-	-	-	-	-	-	-	3,976	3,976	-	-	-	SOUTH CAROLINA
SOUTH DAKOTA	2,586	141	-	2,727	3,052	5,779	30	-	-	30	31	61	-	-	-	-	-	2,757	3,083	5,840	-	-	-	SOUTH DAKOTA
TENNESSEE	9,260	19	98	9,377	10,985	20,362	26	-	-	26	-	26	-	-	-	-	-	9,403	10,985	20,388	17,301	-	17,301	TENNESSEE
TEXAS	-	-	-	-	20,281	20,281	-	-	-	-	-	-	-	-	-	3,369	3,369	-	23,650	23,650	-	-	-	TEXAS
UTAH	461	-	2	463	1,178	1,641	52	-	-	52	940	992	-	-	-	-	-	515	2,118	2,633	273	-	273	UTAH
VERMONT	186	266	-	452	3,604	4,056	218	-	-	218	-	218	7	371	378	-	378	1,048	3,604	4,652	-392	28	-364	VERMONT
VIRGINIA	44	-	-	44	841	885	-	-	-	-	469	469	-	-	-	-	-	44	1,310	1,354	-	-	-	VIRGINIA
WASHINGTON	2,462	-	52	2,514	13,869	16,383	161	-	14	175	4,642	4,817	12	87	99	-	99	2,788	18,511	21,299	69	333	402	WASHINGTON
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WEST VIRGINIA
WISCONSIN	3,381	87	-	3,468	13,109	16,577	589	-	-	589	4,204	4,793	-	-	-	-	-	4,057	17,313	21,370	634	-	634	WISCONSIN
WYOMING	448	-	-	448	1,121	1,569	-	-	-	-	98	98	-	-	-	-	-	448	1,219	1,667	-	-	-	WYOMING
DISTRICT OF COLUMBIA	-	-	-	-	-	-	11,351	1,264	6/ 2,155	14,770	-	14,770	-	-	-	-	-	14,770	-	14,770	2,058	-	2,058	DISTRICT OF COLUMBIA
TOTAL	108,458	10,952	2,114	121,524	434,719	556,243	17,980	1,782	2,694	22,456	133,912	156,368	169	859	1,028	21,701	22,729	145,008	590,332	735,340	140,101	687	140,787	TOTAL

1/ SEE TABLES SF-1 AND 2 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/ COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT THREE COUNTIES), AND WEST VIRGINIA. FOR EXPENDITURES ON ROADS UNDER STATE CONTROL SEE TABLE SF-4.

3/ INCLUDES EXPENDITURES ON FEDERAL-AID SECONDARY PROJECTS THAT ARE LOCATED OFF THE STATE SYSTEMS.

4/ IN MANY STATES, THE "FUND TRANSFERS TO COUNTIES, TOWNSHIPS, ETC." MAY ULTIMATELY HAVE BEEN USED IN PART FOR CITY STREETS OR SERVICE OF LOCAL ROAD BONDS.

5/ EXPENDITURES ON CITY STREETS FORMING URBAN EXTENSIONS OF THE STATE SYSTEMS ARE INCLUDED UNDER "DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS", TABLE SF-4.

6/ HIGHWAY DEPARTMENT ADMINISTRATION, ENGINEERING, MISCELLANEOUS $1,162,000; TRAFFIC POLICE AND SAFETY EDUCATION $993,000.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE-1949

FUNDS USED FOR COLLECTION AND ADMINISTRATION OF HIGHWAY-USER REVENUES 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-9, 1949
ISSUED AUGUST 1950

STATE	FUND BALANCES JANUARY 1, 1949 2/				HIGHWAY-USER REVENUE 3/											APPROPRIATIONS FROM GENERAL FUNDS	TOTAL RECEIPTS	STATE
					MOTOR-FUEL TAXES			MOTOR-VEHICLE REGISTRATION FEES, ETC.										
								FUNDS RETAINED BY LOCAL AUTHORITIES 4/			STATE MOTOR-VEHICLE COLLECTIONS 5/							
	MOTOR-FUEL TAX ADMINISTRATION FUNDS	MOTOR-VEHICLE ADMINISTRATION FUNDS	MOTOR-CARRIER ADMINISTRATION FUNDS	TOTAL	STATE GALLONAGE TAXES	MOTOR-FUEL INSPECTION FEES, DEALERS LICENSES, ETC.	TOTAL	REGISTRATION FEES, ETC.	OPERATORS AND CHAUFFEURS LICENSES	TOTAL	REGISTRATION FEES, ETC.	OPERATORS AND CHAUFFEURS LICENSES	TOTAL	TOTAL	MOTOR-CARRIER TAXES	TOTAL FROM HIGHWAY-USER REVENUE 6/			
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	-	-	-	-	91	128	219	526	83	609	275	-	275	884	126	1,229	-	1,229	ALABAMA
ARIZONA	-	-	-	-	126	-	126	130	-	130	372	-	372	502	75	703	-	703	ARIZONA
ARKANSAS	-	-	-	-	659	5	664	-	-	-	267	17	284	284	5	953	-	953	ARKANSAS
CALIFORNIA	-	-	934	934	603	-	603	-	-	-	11,434	-	11,434	11,434	2,112	14,149	-	14,149	CALIFORNIA
COLORADO	-	-	-	-	184	-	184	491	-	491	640	-	640	1,131	202	1,517	-	1,517	COLORADO
CONNECTICUT	-	-	-	-	43	-	43	-	-	-	1,427	-	1,427	1,427	103	1,573	-	1,573	CONNECTICUT
DELAWARE	-	-	-	-	12	-	12	-	-	-	244	-	244	244	-	256	-	256	DELAWARE
FLORIDA	24	-	-	24	1	297	298	248	187	435	1,389	96	1,485	1,920	75	2,293	-	2,293	FLORIDA
GEORGIA	-	10	17	27	193	4	197	-	-	-	406	268	674	674	73	944	-	944	GEORGIA
IDAHO	-	-	-	-	14	-	14	-	-	-	120	-	120	120	38	172	-	172	IDAHO
ILLINOIS	-	-	-	-	265	429	694	-	-	-	3,434	658	4,092	4,092	-	4,786	-	4,786	ILLINOIS
INDIANA	-	-	-	-	79	119	198	665	-	665	1,485	32	1,517	2,182	123	2,503	-	2,503	INDIANA
IOWA	24	-	-	24	190	30	220	616	-	616	415	258	673	1,289	74	1,583	-	1,583	IOWA
KANSAS	-	78	-	78	569	95	664	344	-	344	1,129	14	1,143	1,487	580	2,731	-	2,731	KANSAS
KENTUCKY	-	-	-	-	60	-	60	579	211	790	215	82	297	1,087	125	1,272	-	1,272	KENTUCKY
LOUISIANA	-	-	-	-	147	153	300	-	-	-	277	509	786	786	49	1,135	-	1,135	LOUISIANA
MAINE	-	78	5	83	15	-	15	-	-	-	434	-	434	434	46	495	-	495	MAINE
MARYLAND	-	-	-	-	67	-	67	-	-	-	982	-	982	982	-	1,049	-	1,049	MARYLAND
MASSACHUSETTS	45	578	-	623	178	45	223	-	-	-	3,181	-	3,181	3,181	126	3,530	-	3,530	MASSACHUSETTS
MICHIGAN	-	-	-	-	570	5	575	-	388	388	2,059	424	2,483	2,871	295	3,741	-	3,741	MICHIGAN
MINNESOTA	-	218	-	218	166	90	256	-	35	35	917	401	1,318	1,353	64	1,673	-	1,673	MINNESOTA
MISSISSIPPI	71	-	-	71	506	-	506	199	-	199	258	87	345	544	90	1,140	-	1,140	MISSISSIPPI
MISSOURI	-	-	-	-	63	103	166	-	-	-	1,073	15	1,088	1,088	126	1,380	-	1,380	MISSOURI
MONTANA	-	73	-	73	62	6	68	-	-	-	179	-	179	179	87	334	-	334	MONTANA
NEBRASKA	87	97	-	184	232	-	232	186	32	218	192	16	208	426	63	721	-	721	NEBRASKA
NEVADA	-	25	-	25	26	34	60	42	-	42	32	40	72	114	44	218	-	218	NEVADA
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	272	-	272	272	7	279	-	279	NEW HAMPSHIRE
NEW JERSEY	-	-	-	-	390	-	390	-	-	-	4,061	-	4,061	4,061	-	4,451	-	4,451	NEW JERSEY
NEW MEXICO	-	-	-	-	330	-	330	-	-	-	409	74	483	483	209	1,022	-	1,022	NEW MEXICO
NEW YORK	-	-	-	-	185	-	185	1,915	-	1,915	3,452	-	3,452	5,367	16	5,568	-	5,568	NEW YORK
NORTH CAROLINA	-	91	-	91	-	185	185	-	-	-	1,198	826	2,024	2,024	120	2,329	-	2,329	NORTH CAROLINA
NORTH DAKOTA	23	58	88	169	51	132	183	-	24	24	242	23	265	289	32	504	-	504	NORTH DAKOTA
OHIO	-	489	-	489	396	-	396	1,794	530	2,324	1,852	787	2,639	4,963	322	5,681	-	5,681	OHIO
OKLAHOMA	-	-	-	-	591	97	688	503	-	503	687	-	687	1,190	44	1,922	-	1,922	OKLAHOMA
OREGON	-	-	-	-	113	-	113	-	-	-	1,466	-	1,466	1,466	569	2,148	-	2,148	OREGON
PENNSYLVANIA	-	-	-	-	323	-	323	-	-	-	3,593	-	3,593	3,593	-	3,916	-	3,916	PENNSYLVANIA
RHODE ISLAND	-	-	-	-	18	-	18	-	-	-	356	-	356	356	19	393	-	393	RHODE ISLAND
SOUTH CAROLINA	-	-	-	-	-	64	64	-	-	-	516	-	516	516	123	703	-	703	SOUTH CAROLINA
SOUTH DAKOTA	-	-	-	-	66	94	160	-	-	-	130	-	130	130	112	402	-	402	SOUTH DAKOTA
TENNESSEE	-	-	-	-	667	90	757	378	141	519	708	114	822	1,341	72	2,170	-	2,170	TENNESSEE
TEXAS	459	561	-	1,020	871	-	871	1,849	-	1,849	925	816	1,741	3,590	234	4,695	-	4,695	TEXAS
UTAH	18	256	-	274	48	-	48	-	-	-	347	88	435	435	-	483	-	483	UTAH
VERMONT	-	124	-	124	6	-	6	-	-	-	197	-	197	197	-	203	-	203	VERMONT
VIRGINIA	-	576	-	576	143	-	143	-	-	-	1,302	333	1,635	1,635	113	1,891	-	1,891	VIRGINIA
WASHINGTON	-	-	31	31	116	-	116	255	-	255	660	155	815	1,070	422	1,608	-	1,608	WASHINGTON
WEST VIRGINIA	-	-	-	-	-	-	(7/)	-	-	-	453	-	453	453	-	453	7/ 23	476	WEST VIRGINIA
WISCONSIN	-	-	-	-	149	253	402	-	68	68	1,275	-	1,275	1,343	155	1,900	-	1,900	WISCONSIN
WYOMING	-	-	-	-	13	-	13	-	-	-	77	33	110	110	121	244	-	244	WYOMING
DISTRICT OF COLUMBIA	-	-	-	-	(8/)	7	7	-	-	-	451	74	525	525	(8/)	532	(8/)	532	DISTRICT OF COLUMBIA
TOTAL	751	3,312	1,075	5,138	9,597	2,465	12,062	10,720	1,699	12,419	57,465	6,240	63,705	76,124	7,391	95,577	23	95,600	TOTAL

1/ SEE TABLES SF-1 AND 2 FOR GENERAL NOTE ON SF SERIES. TABLES SF-9 AND 10 ARE CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR THE COLLECTION AND ADMINISTRATION OF STATE HIGHWAY-USER REVENUES.

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/ THESE COLUMNS INDICATE THE SOURCE OF FUNDS ALLOCATED, AND NOT NECESSARILY THE OBJECT OF EXPENDITURE (E.G., MOTOR-FUEL TAX COLLECTION COSTS WERE PAID FROM MOTOR-FUEL INSPECTION FEES IN FLORIDA, NORTH CAROLINA (PART), AND SOUTH CAROLINA, AND FROM MOTOR-VEHICLE REVENUES IN NEW HAMPSHIRE, AND NORTH CAROLINA (PART).

4/ IN MANY STATES COUNTY OR OTHER LOCAL OFFICIALS ARE ALLOWED SERVICE CHARGES FOR ISSUING REGISTRATIONS, OPERATORS LICENSES, ETC. IN SOME STATES THE AMOUNTS ALLOWED ARE IN ADDITION TO THE STATE FEES, AND ARE NOT ENTERED IN STATE RECORDS. IN SUCH CASES, THE AMOUNTS REPORTED ARE ESTIMATED BY STATE AUTHORITIES.

5/ IN SOME STATES ALLOCATIONS OF OPERATORS AND CHAUFFEURS LICENSE FEES FOR COLLECTION AND ADMINISTRATION ARE INCLUDED WITH ALLOCATIONS OF GENERAL MOTOR-VEHICLE REGISTRATION FEES, AND ARE NOT REPORTED SEPARATELY.

6/ THE ENTRIES IN THIS COLUMN ARE IDENTICAL WITH THE ENTRIES IN THE COLUMN "FOR COLLECTION AND ADMINISTRATION OF HIGHWAY-USER REVENUES" ON TABLE DF.

7/ ALLOCATION FOR MOTOR-FUEL COLLECTION COST WAS MADE FROM STATE GENERAL FUND.

8/ COST OF COLLECTING MOTOR-FUEL AND MOTOR-CARRIER REVENUES WAS PAID FROM GENERAL FUNDS. AMOUNT WAS NOT REPORTED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY FINANCE-1949

DISBURSEMENTS FOR COLLECTION AND ADMINISTRATION OF HIGHWAY-USER REVENUES 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SF-10, 1949
ISSUED AUGUST 1950

STATE	COLLECTION AND ADMINISTRATION OF MOTOR-FUEL TAXES			COLLECTION AND ADMINISTRATION OF MOTOR-VEHICLE REGISTRATION FEES, ETC.							COLLECTION AND ADMINISTRATION OF MOTOR-CARRIER TAXES	TOTAL DISBURSEMENTS 4/	FUND BALANCES DECEMBER 31, 1949				STATE
				LOCAL SERVICE CHARGES 2/			STATE EXPENDITURES 3/										
	COLLECTION AND ADMINISTRATION OF MOTOR-FUEL TAXES	INSPECTING MOTOR FUEL, LICENSING DEALERS, ETC.	TOTAL	REGISTRATION FEES, ETC.	OPERATORS AND CHAUFFEURS LICENSES	TOTAL	REGISTRATION FEES, ETC.	OPERATORS AND CHAUFFEURS LICENSES	TOTAL	TOTAL			MOTOR-FUEL TAX ADMINISTRATION FUNDS	MOTOR-VEHICLE ADMINISTRATION FUNDS	MOTOR-CARRIER ADMINISTRATION FUNDS	TOTAL	
	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	1,000 DOLLARS	
ALABAMA	91	128	219	526	83	609	275	-	275	884	126	1,229	-	-	-	-	ALABAMA
ARIZONA	126	-	126	130	-	130	372	-	372	502	75	703	-	-	-	-	ARIZONA
ARKANSAS	659	5	664	-	-	-	267	17	284	284	5	953	-	-	-	-	ARKANSAS
CALIFORNIA	603	-	603	-	-	-	11,434	-	11,434	11,434	2,194	14,231	-	-	852	852	CALIFORNIA
COLORADO	184	-	184	491	-	491	640	-	640	1,131	202	1,517	-	-	-	-	COLORADO
CONNECTICUT	43	-	43	-	-	-	1,427	-	1,427	1,427	103	1,573	-	-	-	-	CONNECTICUT
DELAWARE	12	-	12	-	-	-	244	-	244	244	-	256	-	-	-	-	DELAWARE
FLORIDA	25	297	322	248	187	435	1,389	96	1,485	1,920	75	2,317	-	-	-	-	FLORIDA
GEORGIA	139	58	197	-	-	-	405	274	679	679	90	966	-	5	-	5	GEORGIA
IDAHO	14	-	14	-	-	-	120	-	120	120	38	172	-	-	-	-	IDAHO
ILLINOIS	265	429	694	-	-	-	3,434	658	4,092	4,092	-	4,786	-	-	-	-	ILLINOIS
INDIANA	79	119	198	665	-	665	1,485	32	1,517	2,182	123	2,503	-	-	-	-	INDIANA
IOWA	189	30	219	616	-	616	415	258	673	1,289	74	1,582	25	-	-	25	IOWA
KANSAS	569	95	664	344	-	344	1,129	90	1,219	1,563	580	2,807	-	2	-	2	KANSAS
KENTUCKY	60	-	60	579	211	790	215	82	297	1,087	125	1,272	-	-	-	-	KENTUCKY
LOUISIANA	147	153	300	-	-	-	277	509	786	786	49	1,135	-	-	-	-	LOUISIANA
MAINE	15	-	15	-	-	-	487	-	487	487	46	548	-	25	5	30	MAINE
MARYLAND	67	-	67	-	-	-	982	-	982	982	-	1,049	-	-	-	-	MARYLAND
MASSACHUSETTS	223	45	268	-	-	-	3,214	-	3,214	3,214	126	3,608	-	545	-	545	MASSACHUSETTS
MICHIGAN	570	5	575	-	388	388	2,059	424	2,483	2,871	295	3,741	-	-	-	-	MICHIGAN
MINNESOTA	166	90	256	-	35	35	691	401	1,032	1,067	64	1,387	-	504	-	504	MINNESOTA
MISSISSIPPI	522	(5/)	522	199	-	199	258	87	345	544	90	1,156	55	-	-	55	MISSISSIPPI
MISSOURI	63	103	166	-	-	-	1,073	15	1,088	1,088	126	1,380	-	-	-	-	MISSOURI
MONTANA	62	6	68	-	-	-	163	-	163	163	87	318	-	89	-	89	MONTANA
NEBRASKA	226	(5/)	226	186	32	218	222	30	252	470	63	759	93	53	-	146	NEBRASKA
NEVADA	26	34	60	16	-	16	41	40	81	97	44	201	-	42	-	42	NEVADA
NEW HAMPSHIRE	17	-	17	-	-	-	255	-	255	255	7	279	-	-	-	-	NEW HAMPSHIRE
NEW JERSEY	390	-	390	-	-	-	6/ 4,061	-	4,061	4,061	(6/)	4,451	-	-	-	-	NEW JERSEY
NEW MEXICO	330	-	330	-	-	-	409	74	483	483	209	1,022	-	-	-	-	NEW MEXICO
NEW YORK	185	-	185	1,915	-	1,915	3,452	-	3,452	5,367	16	5,568	-	-	-	-	NEW YORK
NORTH CAROLINA	47	160	207	-	-	-	7/ 1,015	335	1,350	1,350	7/ 120	1,677	-	743	-	743	NORTH CAROLINA
NORTH DAKOTA	51	132	183	-	24	24	159	23	182	206	43	432	23	141	77	241	NORTH DAKOTA
OHIO	396	-	396	1,794	530	2,324	1,474	516	1,990	4,314	322	5,032	-	1,138	-	1,138	OHIO
OKLAHOMA	591	97	688	503	-	503	687	-	687	1,190	44	1,922	-	-	-	-	OKLAHOMA
OREGON	113	-	113	-	-	-	1,466	-	1,466	1,466	569	2,148	-	-	-	-	OREGON
PENNSYLVANIA	323	-	323	-	-	-	3,593	-	3,593	3,593	-	3,916	-	-	-	-	PENNSYLVANIA
RHODE ISLAND	18	-	18	-	-	-	356	-	356	356	19	393	-	-	-	-	RHODE ISLAND
SOUTH CAROLINA	34	30	64	-	-	-	516	-	516	516	123	703	-	-	-	-	SOUTH CAROLINA
SOUTH DAKOTA	66	94	160	-	-	-	130	-	130	130	112	402	-	-	-	-	SOUTH DAKOTA
TENNESSEE	667	90	757	378	141	519	708	114	822	1,341	72	2,170	-	-	-	-	TENNESSEE
TEXAS	675	-	675	1,849	-	1,849	925	879	1,804	3,653	234	4,562	655	498	-	1,153	TEXAS
UTAH	25	14	39	-	-	-	216	88	304	304	-	343	27	387	-	414	UTAH
VERMONT	6	-	6	-	-	-	191	-	191	191	-	197	-	130	-	130	VERMONT
VIRGINIA	92	51	143	-	-	-	1,008	333	1,341	1,341	113	1,597	-	870	-	870	VIRGINIA
WASHINGTON	116	-	116	255	-	255	660	155	815	1,070	453	1,639	-	-	-	-	WASHINGTON
WEST VIRGINIA	23	-	23	-	-	-	440	-	440	440	13	476	-	-	-	-	WEST VIRGINIA
WISCONSIN	149	253	402	-	68	68	1,275	-	1,275	1,343	155	1,900	-	-	-	-	WISCONSIN
WYOMING	13	-	13	-	-	-	77	33	110	110	121	244	-	-	-	-	WYOMING
DISTRICT OF COLUMBIA	(8/)	7	7	-	-	-	451	74	525	525	(8/)	532	-	-	-	-	DISTRICT OF COLUMBIA
TOTAL	9,472	2,525	11,997	10,694	1,699	12,393	56,182	5,637	61,819	74,212	7,545	93,754	878	5,172	934	6,984	TOTAL

1/ SEE TABLES SF-1 AND 2 FOR GENERAL NOTE ON SF SERIES. TABLES SF-9 AND 10 ARE CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR THE COLLECTION AND ADMINISTRATION OF STATE HIGHWAY-USER REVENUES.

2/ IN MANY STATES COUNTY OR OTHER LOCAL OFFICIALS ARE ALLOWED SERVICE CHARGES FOR ISSUING REGISTRATIONS, OPERATORS LICENSES, ETC. IN SOME STATES THE AMOUNTS ALLOWED ARE IN ADDITION TO THE STATE FEES, AND ARE NOT ENTERED IN STATE RECORDS. IN SUCH CASES, THE AMOUNTS REPORTED ARE ESTIMATED BY STATE AUTHORITIES.

3/ IN SOME STATES, THE COST OF ADMINISTERING THE OPERATORS AND CHAUFFEURS LICENSE LAWS IS INCLUDED WITH GENERAL MOTOR-VEHICLE REGISTRATION EXPENSES, AND IS NOT REPORTED SEPARATELY.

4/ THE ENTRIES IN THIS COLUMN ARE IDENTICAL WITH THE ENTRIES IN THE COLUMN "EXPENSE OF COLLECTING AND ADMINISTERING HIGHWAY-USER REVENUES" ON TABLE SF-2.

5/ COST OF MOTOR-FUEL INSPECTION IS INCLUDED WITH STATE MOTOR-FUEL COLLECTION EXPENDITURES.

6/ COST OF COLLECTING MOTOR-CARRIER TAXES IS INCLUDED WITH MOTOR-VEHICLE REGISTRATION EXPENSES. AMOUNTS WERE NOT SEGREGATED.

7/ PART OF THE COST OF COLLECTING MOTOR-CARRIER TAXES IS INCLUDED WITH MOTOR-VEHICLE REGISTRATION EXPENSES. AMOUNT WAS NOT SEGREGATED.

8/ COST OF COLLECTION WAS PAID FROM GENERAL FUNDS. AMOUNT WAS NOT REPORTED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS - 1949

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SB-4, 1949
SHEET 1 OF 2
ISSUED AUGUST 1950

STATE	OBLIGATION	NOMINAL DATE OF ISSUE 2/	NOMINAL DATE OF SALE	AUTHORIZATION (CHAPTER AND LAWS)	GROSS PROCEEDS OF SALES: PAR VALUE	PRICE	PREMIUM OR DISCOUNT	ACCRUED INTEREST 3/	GROSS PROCEEDS	APPLICATION OF PROCEEDS 4/	INTEREST: RATE (PERCENT)	MONTHS PAYABLE	REDEMPTION PROVISIONS: SERIAL OR TERM	MATURITY DATES AND AMOUNTS	CALL FEATURES	SOURCE OF FUNDS FOR DEBT SERVICE 5/
ARKANSAS	HIGHWAY CONSTRUCTION BONDS	5/1/49	7/1/49	ACT 5, L 49	$7,000,000	100.267	$18,470	$8,681	$7,027,151	STATE HIGHWAY CONSTRUCTION	2.35	M & N	S	1950-69, $812,000 TO $148,000	5/1/59 - PAR	HIGHWAY-USER TAXES
CONNECTICUT	WILBUR CROSS PARKWAY BONDS	10/1/49	7/15/49	CH. 107, L 49	1,000,000	100.517	5,170	3,611	1,008,781	CONSTRUCTION OF WILBUR CROSS PARKWAY	1.25	A & O	S	1956-57, $500,000	NONE	ROAD TOLLS
DELAWARE	HIGHWAY REFUNDING BONDS	10/1/49	11/22/49	CH. 204, L 49	1,280,000	100.5	6,400	3,733	1,290,133	TO REFUND STATE HIGHWAY BONDS	1.4	A & O	S	1952-69, $100,000, 1964 $80,000	NONE	) GENERAL) STATE) REVENUES
	HIGHWAY IMPROVEMENT BONDS	12/1/49	11/22/49	CH. 203, L 49	7,000,000	100.5	35,000	3,811	7,038,811	CONSTRUCTION OF STATE-ADMINISTERED HIGHWAYS	1.4	J & D	S	1950-69, $350,000	NONE	
	TOTAL				8,280,000		41,400	7,544	8,328,944							
FLORIDA	COUNTY ROAD REVENUE BONDS 6/	12/1/48	3/11/49	CH. 23758, L 47	600,000	PAR	-	5,069	605,069	CONSTRUCTION OF STATE HIGHWAYS	3-3.1	J & D	S	1949-63, $20,000 TO $70,000	NONE	MOTOR-FUEL TAX 6/
	BEE-LINE FERRY REVENUE BONDS ASSUMED	7/1/49	7/1/49	CH. 21853, L 43	520,000	PAR	-	-	520,000	FERRY REVENUE BONDS ASSUMED	1.25-2	J & D	S	1949-56, $40,000 TO $150,000	-	FERRY TOLLS 7/
	TOTAL				1,120,000			5,069	1,125,069							
MAINE	TURNPIKE AUTHORITY REVENUE BONDS	2/1/49	1/13/49	CH. 69, L 41	600,000	86.0	-84,000	321	516,321	TOLL HIGHWAY CONSTRUCTION	2 3/4	F & A	T	2/1/76	AT 102	ROAD TOLLS 7/
MARYLAND	STATE HIGHWAY CONSTRUCTION BONDS SERIES A	8/1/49	8/1/49	) CH. 560,) L 47	22,500,000	PAR	-	-	22,500,000	) STATE HIGHWAY CONSTRUCTION) $20,226,969, REFUNDING HIGHWAY) IMPROVEMENT BONDS $4,736,992, BOND) FINANCE CHARGES $45,205	1 1/8 - 1 1/2	F & A	S	1950-64, $1,500,000	8/1/53	) HIGHWAY-) USER) TAXES 7/
	SERIES B	12/1/49	12/20/49	) CH. 687,) L 49	2,500,000	100.2599	6,498	2,662	2,509,160		1 - 1 1/2	J & D	S	1950-69, $166,000, 1964 $167,000	12/1/53	
	SUBTOTAL				25,000,000		6,498	2,662	25,009,160							
	BRIDGE REVENUE BONDS	10/1/49	10/25/49	CH. 560, L 47	6,425,000	102.466	154,500	17,133	6,596,633	CONSTRUCTION OF CHESAPEAKE BAY TOLL BRIDGE	3.20	A & O	T	10/1/72	10/1/52 AT 105.22 TO 10/1/72 AT 100.90	BRIDGE TOLLS 7/
	TOTAL				31,425,000		160,998	19,795	31,605,793							
MISSISSIPPI	STATE HIGHWAY BONDS, 16TH SERIES	8/1/49	9/13/49	CH. 186, L 46	5,000,000	100.003	150	29,259	5,029,409	STATE HIGHWAY CONSTRUCTION	2 - 2 5/8	F & A	S	1958-71, $80,000 TO $1,020,000	2/1/1958	MOTOR-FUEL TAX 7/
MONTANA	TREASURY ANTICIPATION DEBENTURES	3/15/49	3/15/49	CH. 39, L 45	5,500,000	100.396	21,786	-	5,521,786	PRIMARY AND SECONDARY FEDERAL-AID HIGHWAY CONSTRUCTION	2	M & S	T	3/15/59	3/15/54 AT PAR	MOTOR-FUEL TAX
NEW JERSEY	JOINT TOLL BRIDGE COMMISSION BOND ANTICIPATION NOTES	11/1/49	11/29/49	1934 INTERSTATE COMPACT	4,000,000	PAR	-	5,444	4,005,444	BRIDGE CONSTRUCTION; IMPROVEMENT OF EASTON-PHILLIPSBURG TOLL BRIDGE	1 3/4	M & N	T	11/1/53	TO BE REFUNDED BY BOND ISSUE	BRIDGE TOLLS 7/
NEW YORK	WHITEFACE MOUNTAIN TOLL REVENUE BONDS 8/	5/1/48	8/27/48	-	1,156,300	PAR	-	12,109	1,168,409	TO REFUND TOLL HIGHWAY BONDS	3 1/4	M & N	T	5/1/72	-	ROAD TOLLS 7/
NORTH CAROLINA	SECONDARY ROAD BONDS	7/1/49	9/28/49	CH. 1250, L 49	1,900,000	)	)	)	)	) CONSTRUCTION OF COUNTY ROADS UNDER) STATE CONTROL	1	J & J	S	)	)	) HIGHWAY-) USER) TAXES
					21,700,000	)	)	)	)		1 1/4	J & J	S	) 1951-69, $6,000,000 TO	) NONE	
					7,350,000	)	)	)	)		1 1/2	J & J	S	) $2,600,000	)	
					5,150,000	)	)	)	)		1 3/4	J & J	S	)	)	
					13,900,000	)	)	)	)		4	J & J	S	)	)	
	TOTAL				50,000,000	100.090	45,000	316,895	50,361,895							
PENNSYLVANIA	TURNPIKE WESTERN EXTENSION BONDS	6/1/49	9/27/49	CH. 59, L 41	77,500,000	98.00	-1,550,000	742,917	76,692,917	CONSTRUCTION OF WESTERN EXTENSION OF TURNPIKE	2.9	J & D	T	6/1/88	6/1/51 AT 103	ROAD TOLLS 7/
	TOLL BRIDGE BONDS	10/1/49	10/4/49	CH. 174 & 175, L 49	8,500,000	100.04	3,485	2,597	8,506,082	PURCHASE OF PRIVATELY-OWNED TOLL BRIDGES	1.10	A & O	S	1950-61, $850,000 TO $600,000	NONE	BRIDGE TOLLS
	STATE HIGHWAY AND BRIDGE AUTHORITY BONDS 9/	12/15/49	12/1/49	CH. 128, L 49	15,000,000	99.567	-64,920	-	14,935,080	STATE ROAD AND BRIDGE CONSTRUCTION	1 - 1 1/4	J & D	S	1959-61, $1,610,000 TO $1,725,000	12/15/57	HIGHWAY-USER TAXES 9/
	TOTAL				101,000,000		-1,611,435	745,514	100,134,079							
SOUTH CAROLINA	STATE HIGHWAY CERTIFICATES OF INDEBTEDNESS, SERIES "N"	2/15/49	3/10/49	ACT 565, L 46	5,000,000	100.3	15,000	6,861	5,021,861	STATE HIGHWAY CONSTRUCTION	1.9	F & A	S	1951-59, $50,000 TO $1,600,000	NONE	) HIGHWAY-) USER) REVENUES
	STATE HIGHWAY BONDS, SERIES "A"	8/1/49	8/17/49	ACT 565, L 46	5,000,000	100.083	4,155	3,306	5,007,461	STATE HIGHWAY CONSTRUCTION	1.4	F & A	S	1951-59, $200,000 TO $1,200,000	NONE	)
	TOTAL				10,000,000		19,155	10,167	10,029,322							

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS - 1949

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR 1/

TABLE SB-1, 1949
SHEET 2 OF 2
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	OBLIGATION	NOMINAL DATE OF ISSUE 2/	NOMINAL DATE OF SALE	AUTHORIZATION (CHAPTER AND LAWS)	GROSS PROCEEDS OF SALES: PAR VALUE	PRICE	PREMIUM OR DISCOUNT	ACCRUED INTEREST 3/	GROSS PROCEEDS	APPLICATION OF PROCEEDS 4/	INTEREST: RATE (PERCENT)	MONTHS PAYABLE	REDEMPTION PROVISIONS: SERIAL OR TERM	MATURITY DATES AND AMOUNTS	CALL FEATURES	SOURCE OF FUNDS FOR DEBT SERVICE 5/
TENNESSEE	COUNTY REIMBURSEMENT BONDS	6/1/49	6/1/49	CH. 165, L 37	$2,400,000	100.040	$958	-	$2,400,958	TO REFUND REIMBURSEMENT OBLIGATIONS	1 1/2	J & D	T	6/1/55	-	MOTOR-FUEL TAX
TEXAS	COUNTY ROAD REFUNDING BONDS ASSUMED	-	-	-	1,000	-	-	-	1,000	TO REFUND REIMBURSEMENT OBLIGATIONS	-	-	-	- -	-	MOTOR-FUEL TAX
VIRGINIA	TOLL REVENUE BONDS	9/1/49	9/20/49	CH. 399, L 40	6,000,000					PURCHASE AND CONSTRUCTION OF TOLL BRIDGES AND FERRIES	(10/)	M & S	S	1953-68, $200,000 TO $550,000	9/1/54	BRIDGE AND FERRY TOLLS 7/
					13,000,000						2.7	M & S	T	9/1/73		
	TOTAL				19,000,000	PAR	-	40,640	19,040,640							
WASHINGTON	WASHINGTON TOLL BRIDGE AUTHORITY BONDS	3/1/49	4/27/49	CH. 173, L 37	1,650,000	PAR	-	6,417	1,656,417	CONSTRUCTION OF AGATE PASS TOLL BRIDGE	2 1/2	M & S	T	3/1/79	1954 AT 102	BRIDGE TOLLS 7/
WEST VIRGINIA	STATE HIGHWAY BONDS, 9TH REISSUE	3/1/49	5/3/49	CH. 122, L 49	2,000,000	100.008	335	15,325	2,015,660	CONSTRUCTION OF PRIMARY STATE HIGHWAYS	(11/)	J & D	S	1949-73, $80,000	-	HIGHWAY-USER TAXES
		5/1/49	5/3/49		2,000,000	100.02	336	15,325	2,015,661			J & D	S	1949-73, $80,000	-	
		11/1/49	10/19/49		1,000,000	100.03	167	7,663	1,007,830			J & D	S	1949-73, $40,000	-	
	SUBTOTAL				5,000,000		838	38,313	5,039,151							
	SECONDARY ROAD BONDS, SERIES "C"	7/1/49		CH. 121, L 49	1,200,000	100.499	5,772	2,875	1,208,647	CONSTRUCTION OF COUNTY ROADS UNDER STATE CONTROL	4	J & J	S	1950-53, $300,000	-	
					1,200,000		5,772	2,875	1,208,647		1	J & J	S	1954-57, $300,000	-	
					2,100,000		10,101	5,031	2,115,132		1 1/4	J & J	S	1958-64, $300,000	-	
	SUBTOTAL				4,500,000		21,645	10,781	4,532,426							
	TOTAL				9,500,000		22,483	49,094	9,571,577							
WISCONSIN	COUNTY HIGHWAY IMPROVEMENT BONDS ASSUMED: 12/ GRANT COUNTY-SERIES "E"	6/1/46	-	-	400,000	-	-	-	400,000	CONSTRUCTION OF STATE TRUNK HIGHWAYS	-	-	S	- -	-	HIGHWAY-USER TAXES
	GRAND TOTAL				259,032,300		-1,359,865	1,260,560	258,932,995							

1/ THIS TABLE IS ONE OF A SERIES GIVING AVAILABLE INFORMATION CONCERNING STATE AND QUASI-STATE OBLIGATIONS INCURRED FOR HIGHWAY PURPOSES. THE REMAINING TABLES IN THE SERIES ARE AS FOLLOWS: TABLE SB-2, CHANGE IN INDEBTEDNESS DURING YEAR; TABLE SB-2A, OBLIGATIONS OUTSTANDING AT END OF YEAR; TABLE SB-3, RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE; TABLE SB-5, FUTURE DEBT SERVICE REQUIREMENTS. WHEN BONDS WERE ISSUED PARTLY FOR HIGHWAY AND PARTLY FOR OTHER PURPOSES, SUCH ISSUES HAVE BEEN CHARGED TO STATE HIGHWAYS, TO COUNTY OR OTHER LOCAL ROADS AND STREETS, AND TO NONHIGHWAY PURPOSES, RESPECTIVELY, IN PROPORTION TO THE AMOUNTS OF THE ORIGINAL ISSUES USED FOR THESE PURPOSES, WITH THE NONHIGHWAY PORTION BEING OMITTED FROM THESE TABLES. ALSO OMITTED ARE OBLIGATIONS ISSUED FOR TERMS OF LESS THAN TWO YEARS (INTEREST PAYMENTS, HOWEVER, ARE INCLUDED IN TABLE SB-3).

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

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

4/ IN MOST CASES, PREMIUM AND ACCRUED INTEREST ARE USED FOR DEBT SERVICE PAYMENTS. INTEREST REQUIREMENTS FOR TOLL FACILITY CONSTRUCTION BONDS ARE USUALLY PAID OUT OF BOND PROCEEDS DURING THE PERIOD OF CONSTRUCTION.

5/ EXCEPT AS OTHERWISE NOTED THE FULL FAITH AND CREDIT OF THE STATE IS UNDERSTOOD TO BE PLEDGED IN ADDITION TO THE SPECIFIC REVENUES DEDICATED BY LAW TO DEBT SERVICE.

6/ BONDS ARE ISSUED BY THE FLORIDA STATE IMPROVEMENT COMMISSION. THE COMMISSION IS AUTHORIZED TO ACQUIRE OR CONSTRUCT BRIDGES CONNECTING STATE HIGHWAYS WITHIN COUNTIES, TO LEASE OR SELL THEM TO THE STATE ROAD DEPARTMENT, AND TO ISSUE BONDS TO FINANCE CONSTRUCTION SECURED BY A PLEDGE OF MOTOR VEHICLE TAX REVENUES CREDITED TO COUNTIES.

7/ ONLY THE SPECIFIC REVENUES SHOWN ARE PLEDGED FOR DEBT SERVICE.

8/ THE BONDS WERE SOLD IN 1948 BUT DATA WERE NOT THEN AVAILABLE. AMOUNTS SHOWN REPRESENT ESTIMATED HIGHWAY SHARE OF $1,350,000 ISSUE.

9/ FULL FAITH AND CREDIT OF THE STATE IS NOT PLEDGED. AUTHORITY ISSUES BONDS FOR SPECIFIED PROJECTS WHICH ARE LEASED TO THE DEPARTMENT OF HIGHWAYS FOR RENTALS EQUAL TO DEBT SERVICE REQUIREMENTS.

10/ $2,600,000 AT 2 1/4 PERCENT, $3,000,000 AT 2 1/2 PERCENT, $400,000 AT 5 PERCENT.

11/ $1,000,000 AT 1 1/4 PERCENT, $3,080,000 AT 1 1/2 PERCENT, $440,000 AT 1 3/4 PERCENT, $480,000 AT 4 PERCENT.

12/ COUNTIES ISSUE BONDS AND TURN PROCEEDS OVER TO THE STATE. MATURITIES ARE PAID FROM STATE HIGHWAY USER REVENUES, INTEREST FROM COUNTY REVENUES.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS — 1949

CHANGE IN INDEBTEDNESS DURING YEAR 1/

TABLE SB-2, 1949
SHEET 1 OF 4
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1, 1949	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1949	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1949 4/	NET INDEBTEDNESS DECEMBER 31, 1949
	ISSUE	CLASSIFICATION- 2/		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
ALABAMA	STATE HIGHWAY BONDS:											
	1ST ISSUE	1	$10,031,000	-	-	-	$984,000	-	$984,000	$9,047,000	$100,000	$8,947,000
	2ND ISSUE	1	11,890,000	-	-	-	898,000	-	898,000	10,992,000	425,415	10,566,585
	3RD ISSUE (FLORENCE BRIDGE)	2	388,000	-	-	-	60,000	-	60,000	328,000	-	328,000
	ALABAMA BRIDGE FINANCE CORPORATION REFUNDING BONDS	2*	2,512,000	-	-	-	482,000	-	482,000	2,030,000	327,333	1,702,667
	TOTAL		24,821,000	-	-	-	2,424,000	-	2,424,000	22,397,000	852,748	21,544,252
ARIZONA	NONE		-	-	-	-	-	-	-	-	-	-
ARKANSAS	STATE HIGHWAY CONSTRUCTION BONDS	1	-	$7,000,000	-	$7,000,000	-	-	-	7,000,000	812,000	6,188,000
	STATE HIGHWAY REFUNDING BONDS	1	79,140,967	-	-	-	2,262,893	-	2,262,893	76,878,074	2,489,000	74,389,074
	REFUNDING REIMBURSEMENT BONDS	5	39,034,033	-	-	-	1,116,107	-	1,116,107	37,917,926	1,000,000	36,917,926
	TOTAL		118,175,000	7,000,000	-	7,000,000	3,379,000	-	3,379,000	121,796,000	4,301,000	117,495,000
CALIFORNIA	STATE HIGHWAY BONDS:											
	1ST ISSUE	1	5,200,000	-	-	-	400,000	-	400,000	4,800,000	-	4,800,000
	2ND ISSUE	1	5,250,000	-	-	-	375,000	-	375,000	4,875,000	-	4,875,000
	3RD ISSUE	1	17,000,000	-	-	-	1,000,000	-	1,000,000	16,000,000	-	16,000,000
	CALIFORNIA TOLL BRIDGE AUTHORITY REFUNDING BONDS	4*	31,519,000	-	-	-	5,329,000	-	5,329,000	26,190,000	9,177,324	17,012,676
	TOTAL		58,969,000	-	-	-	7,104,000	-	7,104,000	51,865,000	9,177,324	42,687,676
COLORADO	REVENUE ANTICIPATION WARRANTS	1*	10,710,000	-	-	-	1,661,000	-	1,661,000	9,049,000	1,006,250	8,042,750
CONNECTICUT 5/	TOLL ROAD AND BRIDGE BONDS	4	18,240,000	1,000,000	-	1,000,000	880,000	-	880,000	18,360,000	1,358,798	17,001,202
	STATE ASSUMED COUNTY BONDS (MERRITT PARKWAY)	4	3,136,000	-	-	-	1,000,000	-	1,000,000	2,136,000	568,000	1,568,000
	TOTAL		21,376,000	1,000,000	-	1,000,000	1,880,000	-	1,880,000	20,496,000	1,926,798	18,569,202
DELAWARE	STATE HIGHWAY REFUNDING BONDS	1	1,550,000	-	$1,280,000	1,280,000	100,000	$1,250,000	1,350,000	1,480,000	-	1,480,000
	LOAN OF 1939	1	971,000	-	-	-	31,000	-	31,000	940,000	-	940,000
	STATE HIGHWAY IMPROVEMENT BONDS	1	2,500,000	7,000,000	-	7,000,000	-	-	-	9,500,000	-	9,500,000
	DELAWARE MEMORIAL BRIDGE BONDS	4*	40,000,000	-	-	-	-	-	-	40,000,000	-	40,000,000
	STATE ASSUMED COUNTY BONDS	6	2,960,000	-	-	-	290,000	-	290,000	2,670,000	-	2,670,000
	TOTAL		47,981,000	7,000,000	1,280,000	8,280,000	421,000	1,250,000	1,671,000	54,590,000	-	54,590,000
FLORIDA	STATE IMPROVEMENT COMMISSION COUNTY ROAD REVENUE BONDS	1*	8,316,000	600,000	-	600,000	267,000	-	267,000	8,649,000	378,147	8,270,853
	SPECIAL TOLL BRIDGE OBLIGATIONS ASSUMED	4*	4,275,000	520,000	-	520,000	235,000	-	235,000	4,560,000	592,909	3,967,091
	SPECIAL BRIDGE OBLIGATIONS ASSUMED	6*	4,276,250	-	-	-	190,000	-	190,000	4,086,250	64,271	4,021,979
	TOTAL		16,867,250	1,120,000	-	1,120,000	692,000	-	692,000	17,295,250	1,035,327	16,259,923
GEORGIA	REFUNDING REIMBURSEMENT BONDS	5	2,000	-	-	-	2,000	-	2,000	-	-	-
IDAHO	NONE		-	-	-	-	-	-	-	-	-	-
ILLINOIS	STATE HIGHWAY BONDS:											
	$60,000,000 ISSUE	1	30,000	-	-	-	-	-	-	30,000	30,000	-
	$100,000,000 ISSUE	1	72,046,000	-	-	-	5,995,000	-	5,995,000	66,051,000	51,000	66,000,000
	CAIRO BRIDGE COMMISSION BRIDGE REVENUE REFUNDING BONDS (MISSISSIPPI RIVER BRIDGE)	4*	2,190,000	-	-	-	367,000	-	367,000	1,823,000	189,371	1,633,629
	TOTAL		74,266,000	-	-	-	6,362,000	-	6,362,000	67,904,000	270,371	67,633,629
INDIANA	NONE		-	-	-	-	-	-	-	-	-	-
IOWA	STATE ASSUMED COUNTY BONDS	6	11,507,000	-	-	-	6,992,000	-	6,992,000	4,515,000	-	4,515,000
KANSAS	REVENUE ANTICIPATION WARRANTS	1	97,000	-	-	-	97,000	-	97,000	-	-	-
	COUNTY BENEFIT DISTRICT BONDS ASSUMED	6	8,834,707	-	-	-	999,276	-	999,276	7,835,431	841,240	6,994,191
	TOTAL		8,931,707	-	-	-	1,096,276	-	1,096,276	7,835,431	841,240	6,994,191
KENTUCKY	STATE TOLL BRIDGE REFUNDING BONDS	4	935,000	-	-	-	85,000	-	85,000	850,000	93,032	756,968
	CAIRO BRIDGE COMMISSION BRIDGE REVENUE REFUNDING BONDS (OHIO RIVER BRIDGE)	4*	190,000	-	-	-	190,000	-	190,000	-	-	-
	TOTAL		1,125,000	-	-	-	275,000	-	275,000	850,000	93,032	756,968

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS – 1949

CHANGE IN INDEBTEDNESS DURING YEAR 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE 68-2, 1949
SHEET 2 OF 4
ISSUED AUGUST 1950

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1, 1949	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1949	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1949 4/	NET INDEBTEDNESS DECEMBER 31, 1949
	ISSUE	CLASSIFICATION 2/		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
LOUISIANA	STATE HIGHWAY BONDS	1	$96,989,000	-	-	-	$4,997,000	-	$4,997,000	$91,992,000	$22,478,251	$69,513,749
MAINE	STATE HIGHWAY BONDS	1	8,451,500	-	-	-	1,629,000	-	1,629,000	6,822,500	-	6,822,500
	STATE TOLL BRIDGE BONDS	4	2,302,000	-	-	-	44,000	-	44,000	2,258,000	488,927	1,769,073
	MAINE TURNPIKE AUTHORITY BONDS	4*	20,000,000	$600,000	-	$600,000	-	-	-	20,600,000	-	20,600,000
	TOTAL		30,753,500	600,000	-	600,000	1,673,000	-	1,673,000	29,680,500	488,927	29,191,573
MARYLAND	STATE ANNUITY BONDS	1*	426,000	-	-	-	136,000	-	136,000	290,000	-	290,000
	STATE ROAD COMMISSION BONDS:											
	REFUNDING AND IMPROVEMENT BONDS	1*	5,253,000	-	-	-	516,009	$4,736,991	5,253,000	-	-	-
	STATE HIGHWAY CONSTRUCTION BONDS	1*	-	$25,000,000	-	$25,000,000	-	-	-	25,000,000	2,335,522	22,664,478
	CHESAPEAKE BAY BRIDGE BONDS	4*	37,500,000	6,425,000	-	6,425,000	-	-	-	43,925,000	801,838	43,123,162
	TOTAL		43,179,000	31,425,000	-	31,425,000	652,009	4,736,991	5,389,000	69,215,000	3,137,360	66,077,640
MASSACHUSETTS	METROPOLITAN PARKS – SERIES 2 – STATE HIGHWAY ISSUE	1	80,500	-	-	-	33,500	-	33,500	47,000	14,227	32,773
	MYSTIC RIVER BRIDGE AUTHORITY BONDS	4	27,000,000	-	-	-	-	-	-	27,000,000	-	27,000,000
	TOTAL		27,080,500	-	-	-	33,500	-	33,500	27,047,000	14,227	27,032,773
MICHIGAN	STATE HIGHWAY IMPROVEMENT BONDS	1	225,000	-	-	-	51,000	-	51,000	174,000	174,000	-
	STATE BRIDGE COMMISSION REFUNDING BONDS	4*	1,395,000	-	-	-	147,000	-	147,000	1,248,000	-	1,248,000
	TOTAL		1,620,000	-	-	-	198,000	-	198,000	1,422,000	174,000	1,248,000
MINNESOTA	STATE HIGHWAY BONDS	1	8,150,000	-	-	-	2,500,000	-	2,500,000	5,650,000	2,500,000	3,150,000
MISSISSIPPI	STATE HIGHWAY BONDS	1*	54,572,000	5,000,000	-	5,000,000	2,466,000	-	2,466,000	57,106,000	)	)
	STATE HIGHWAY REFUNDING BONDS	1*	9,318,000	-	-	-	200,000	-	200,000	9,118,000	)	)
	TOTAL		63,890,000	5,000,000	-	5,000,000	2,666,000	-	2,666,000	66,224,000	1,865,368	64,358,632
MISSOURI	STATE HIGHWAY BONDS	1	45,000,000	-	-	-	6,000,000	-	6,000,000	39,000,000	8,384,840	30,615,160
	FAIRFAX REGIONAL BRIDGE TOLL REVENUE BONDS	4*	227,000	-	-	-	190,000	-	190,000	37,000	-	37,000
	REIMBURSEMENT OBLIGATIONS ASSUMED	6	205,532	-	-	-	104,650	-	104,650	100,882	-	100,882
	TOTAL		45,432,532	-	-	-	6,294,650	-	6,294,650	39,137,882	8,384,840	30,753,042
MONTANA	TREASURY ANTICIPATION DEBENTURES	1*	6,501,000	5,500,000	-	5,500,000	1,000	-	1,000	12,000,000	1,813,300	10,186,700
NEBRASKA	NONE		-	-	-	-	-	-	-	-	-	-
NEVADA	NONE		-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	STATE HIGHWAY BONDS	1	301,000	-	-	-	299,000	-	299,000	2,000	2,000	-
	HIGHWAY FLOOD BONDS:											
	STATE SHARE	3	109,200	-	-	-	109,200	-	109,200	-	-	-
	LOCAL SHARE	7	90,800	-	-	-	90,800	-	90,800	-	-	-
	SUBTOTAL		200,000	-	-	-	200,000	-	200,000	-	-	-
	HIGHWAY BONDS – CH. 137, 1939 LAWS:											
	STATE SHARE	3	2,061,000	-	-	-	343,500	-	343,500	1,717,500	)	)
	LOCAL SHARE	7	939,000	-	-	-	156,500	-	156,500	782,500	)	)
	SUBTOTAL		3,000,000	-	-	-	500,000	-	500,000	2,500,000	450,765	2,049,235
	SULLIVAN – SCAMMELL BRIDGE BONDS	2	40,000	-	-	-	-	-	-	40,000	39,700	300
	STATE TOLL BRIDGE BONDS	4	955,000	-	-	-	100,000	-	100,000	855,000	271,079	583,921
	MAINE-NEW HAMPSHIRE INTERSTATE BRIDGE AUTHORITY REFUNDING BONDS	4*	2,215,000	-	-	-	30,000	-	30,000	2,185,000	140,014	2,044,986
	TOTAL		6,711,000	-	-	-	1,129,000	-	1,129,000	5,582,000	903,558	4,678,442

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS - 1949

CHANGE IN INDEBTEDNESS DURING YEAR 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SB-2, 1949
SHEET 3 OF 4
ISSUED AUGUST 1950

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1, 1949	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1949	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1949 4/	NET INDEBTEDNESS DECEMBER 31, 1949
	ISSUE	CLASSIFICATION 2/		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
NEW JERSEY	STATE HIGHWAY BONDS	1	$20,000,000	-	-	-	-	-	-	$20,000,000	$20,000,000	-
	HIGHWAY IMPROVEMENT BONDS:											
	SERIES A:											
	STATE SHARE	3	12,222,000	-	-	-	$486,000	-	$486,000	11,736,000	-	$11,736,000
	LOCAL SHARE	7	1,358,000	-	-	-	54,000	-	54,000	1,304,000	-	1,304,000
	SUBTOTAL		13,580,000	-	-	-	540,000	-	540,000	13,040,000	-	13,040,000
	SERIES B: STATE	1	10,960,000	-	-	-	380,000	-	380,000	10,580,000	-	10,580,000
	SERIES C: LOCAL	7	1,480,000	-	-	-	50,000	-	50,000	1,430,000	-	1,430,000
	SERIES D: LOCAL	7	1,660,000	-	-	-	50,000	-	50,000	1,610,000	316,000	1,294,000
	SERIES E: STATE	1	7,400,000	-	-	-	160,000	-	160,000	7,240,000	-	7,240,000
	SERIES F: STATE	1	5,000,000	-	-	-	-	-	-	5,000,000	-	5,000,000
	SUBTOTAL, HIGHWAY IMPROVEMENT BONDS		40,080,000	-	-	-	1,180,000	-	1,180,000	38,900,000	316,000	38,584,000
	DELAWARE RIVER JOINT TOLL BRIDGE COMMISSION REVENUE BONDS	4*	1,035,000	$4,000,000	-	$4,000,000	306,000	-	306,000	4,729,000	952,430	3,776,570
	TOTAL		61,115,000	4,000,000	-	4,000,000	1,486,000	-	1,486,000	63,629,000	21,268,430	42,360,570
NEW MEXICO	GAS TAX DEBENTURES	1	22,869,000	-	-	-	1,628,000	-	1,628,000	21,241,000	1,262,756	19,978,244
NEW YORK	STATE HIGHWAY IMPROVEMENT BONDS - SERIAL	1	9,200,000	-	-	-	400,000	-	400,000	8,800,000	-	8,800,000
	STATE HIGHWAY IMPROVEMENT BONDS - SINKING FUND	1	80,000,000	-	-	-	-	-	-	80,000,000	61,208,755	18,791,245
	STATE HIGHWAY GRADE CROSSING ELIMINATION BONDS	2	121,095,000	-	-	-	3,900,000	-	3,900,000	117,195,000	-	117,195,000
	GENERAL STATE IMPROVEMENT BONDS - STATE HIGHWAY SHARE	3	13,078,283	-	-	-	1,278,970	-	1,278,970	11,799,313	-	11,799,313
	STATE PARK SYSTEM BONDS - STATE HIGHWAY SHARE	3	120,000	-	-	-	40,000	-	40,000	80,000	-	80,000
	NEW YORK STATE BRIDGE AUTHORITY REFUNDING BONDS	4*	200,000	-	-	-	100,000	-	100,000	100,000	100,000	-
	NIAGARA FALLS BRIDGE COMMISSION REFUNDING BONDS	4*	4,400,000	-	-	-	302,000	-	302,000	4,098,000	-	4,098,000
	NIAGARA FRONTIER BRIDGE AUTHORITY BONDS	4*	1,599,000	-	-	-	130,000	-	130,000	1,469,000	810,038	658,962
	JONES BEACH PARKWAY AUTHORITY REFUNDING BONDS	4*	5,000,000	-	-	-	-	-	-	5,000,000	-	5,000,000
	WHITEFACE MOUNTAIN AUTHORITY REFUNDING BONDS	4*	1,045,000	-	$1,156,300	1,156,300	-	$1,053,565	1,053,565	1,147,735	-	1,147,735
	THOUSAND ISLANDS BRIDGE AUTHORITY REFUNDING BONDS	4*	3,496,000	-	-	-	240,000	-	240,000	3,256,000	-	3,256,000
	LAKE CHAMPLAIN BRIDGE COMMISSION REFUNDING BONDS	4*	873,000	-	-	-	146,000	-	146,000	727,000	-	727,000
	BUFFALO AND FORT ERIE BRIDGE AUTHORITY REFUNDING BONDS	4*	2,295,000	-	-	-	290,000	-	290,000	2,005,000	350,000	1,655,000
	PORT OF NEW YORK AUTHORITY GENERAL AND REFUNDING BONDS - HIGHWAY SHARE	4*	160,539,390	-	-	-	1,500,000	-	1,500,000	159,039,390	(5/)	159,039,390
	TOTAL		402,940,673	-	1,156,300	1,156,300	8,326,970	1,053,565	9,380,535	394,716,438	62,468,793	332,247,645
NORTH CAROLINA	STATE HIGHWAY BONDS	1	35,756,000	-	-	-	3,450,000	-	3,450,000	32,306,000	)	)
	STATE SECONDARY ROAD BONDS	1	-	50,000,000	-	50,000,000	-	-	-	50,000,000	)	)
	CAPE FEAR RIVER BRIDGE BONDS	2	550,000	-	-	-	75,000	-	75,000	475,000	)	)
	TOTAL		36,306,000	50,000,000	-	50,000,000	3,525,000		3,525,000	82,781,000	18,524,088	64,256,912
NORTH DAKOTA	STATE HIGHWAY ANTICIPATION CERTIFICATES	1*	2,925,000	-	-	-	1,245,000	-	1,245,000	1,680,000	202,279	1,477,721
OHIO	OHIO BRIDGE COMMISSION REFUNDING BONDS	4*	675,000	-	-	-	275,000	-	275,000	400,000	160,445	239,555
OKLAHOMA	NONE		-	-	-	-	-	-	-	-	-	-
OREGON	STATE HIGHWAY BONDS	1	2,850,000	-	-	-	425,000	-	425,000	2,425,000	-	2,425,000
PENNSYLVANIA	STATE HIGHWAY BONDS	1	40,688,000	-	-	-	4,000,000	-	4,000,000	36,688,000	25,162,286	11,525,714
	STATE HIGHWAY AND BRIDGE AUTHORITY BONDS	1*	-	15,000,000	-	15,000,000	-	-	-	15,000,000	-	15,000,000
	STATE TOLL BRIDGE BONDS	4	-	8,500,000	-	8,500,000	-	-	-	8,500,000	-	8,500,000
	DELAWARE RIVER JOINT COMMISSION TOLL BRIDGE REFUNDING BONDS	4*	25,750,000	-	-	-	1,700,000	-	1,700,000	24,050,000	1,887,404	22,162,596
	PENNSYLVANIA TURNPIKE AUTHORITY REFUNDING BONDS	4*	92,086,000	-	-	-	-	-	-	92,086,000	50,049,335	42,036,665
	PENNSYLVANIA TURNPIKE AUTHORITY REVENUE BONDS	4*	87,000,000	77,500,000	-	77,500,000	-	-	-	164,500,000	6,046,899	158,453,101
	TOTAL		245,524,000	101,000,000	-	101,000,000	5,700,000	-	5,700,000	340,824,000	83,145,924	257,678,076
RHODE ISLAND	SPECIAL STATE BRIDGE BONDS	2	4,574,000	-	-	-	-	-	-	4,574,000	1,154,907	3,419,093
	JAMESTOWN BRIDGE COMMISSION BONDS	4*	1,808,000	-	-	-	52,000	-	52,000	1,756,000	178,429	1,577,571
	JAMESTOWN AND NEWPORT FERRY COMPANY NOTES	4*	186,250	-	-	-	-	-	-	186,250	-	186,250
	TOTAL		6,568,250	-	-	-	52,000	-	52,000	6,516,250	1,333,336	5,182,914

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS – 1949

CHANGE IN INDEBTEDNESS DURING YEAR 1/

TABLE SB-2, 1949
SHEET 4 OF 4
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	OBLIGATIONS: ISSUE	OBLIGATIONS: CLASSIFICATION 2/	OBLIGATIONS OUTSTANDING JANUARY 1, 1949	OBLIGATIONS ISSUED 3/: ORIGINAL ISSUES	OBLIGATIONS ISSUED 3/: REFUNDING ISSUES	OBLIGATIONS ISSUED 3/: TOTAL	OBLIGATIONS REDEEMED: WITH CURRENT INCOME AND DEBT RESERVES	OBLIGATIONS REDEEMED: BY REFUNDING	OBLIGATIONS REDEEMED: TOTAL	OBLIGATIONS OUTSTANDING DECEMBER 31, 1949	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1949 4/	NET INDEBTEDNESS DECEMBER 31, 1949
SOUTH CAROLINA	STATE HIGHWAY BONDS AND CERTIFICATES OF INDEBTEDNESS	1	$54,381,500	$10,000,000	-	$10,000,000	$5,598,000	-	$5,598,000	$58,783,500	)	)
	REFUNDING REIMBURSEMENT BONDS	5	5,350,500	-	-	-	647,000	-	647,000	4,703,500	) $5,686,243	) $57,800,757
	STATE ASSUMED COUNTY BONDS	6	3,098,320	-	-	-	612,475	-	612,475	2,485,845	-	2,485,845
	TOTAL		62,830,320	10,000,000	-	10,000,000	6,857,475	-	6,857,475	65,972,845	5,686,243	60,286,602
SOUTH DAKOTA	NONE		-	-	-	-	-	-	-	-	-	-
TENNESSEE	STATE HIGHWAY BONDS	1	27,000	-	-	-	1,000	-	1,000	26,000	26,000	-
	STATE HIGHWAY REFUNDING BONDS	1	11,108,000	-	-	-	-	-	-	11,108,000	2,098,418	9,009,582
	STATE TOLL BRIDGE BONDS	4	2,000	-	-	-	-	-	-	2,000	2,000	-
	CONSOLIDATED REFUNDING TOLL BRIDGE BONDS	4	1,943,000	-	-	-	1,943,000	-	1,943,000	-	-	-
	CONSOLIDATED REFUNDING REIMBURSEMENT BONDS	5	27,047,500	-	$2,400,000	2,400,000	3,407,000	-	3,407,000	26,040,500	2,976,000	23,064,500
	REIMBURSEMENT OBLIGATIONS ASSUMED	6	3,429,130	-	-	-	1,021,905	$2,400,000	3,421,905	7,225	7,225	-
	TOTAL		43,556,630	-	2,400,000	2,400,000	6,372,905	2,400,000	8,772,905	37,183,725	5,109,643	32,074,082
TEXAS	REIMBURSEMENT OBLIGATIONS ASSUMED	6	41,381,184	-	1,000	1,000	5,873,178	1,000	5,874,178	35,508,006	7,423,257	28,084,749
UTAH	NONE		-	-	-	-	-	-	-	-	-	-
VERMONT	MISSISQUOI BAY BRIDGE BONDS	2	262,000	-	-	-	14,000	-	14,000	248,000	14,000	234,000
	FLOOD BONDS OF 1927 – LOCAL ROADS	7	395,366	-	-	-	370,656	-	370,656	24,710	24,710	-
	TOTAL		657,366	-	-	-	384,656	-	384,656	272,710	38,710	234,000
VIRGINIA	STATE TOLL BRIDGE AND FERRY REVENUE BONDS	4*	-	19,000,000	-	19,000,000	-	-	-	19,000,000	-	19,000,000
WASHINGTON	EMERGENCY RELIEF BONDS:											
	STATE HIGHWAY SHARE	3	271,603	-	-	-	63,457	-	63,457	208,146	)	
	LOCAL ROAD SHARE	7	371,574	-	-	-	86,814	-	86,814	284,760	)	
	SUBTOTAL		643,177	-	-	-	150,271	-	150,271	492,906	492,906	-
	WASHINGTON TOLL BRIDGE AUTHORITY REFUNDING BONDS	4*	2,010,000	-	-	-	1,010,000	-	1,010,000	1,000,000	1,000,000	-
	WASHINGTON TOLL BRIDGE AUTHORITY REVENUE BONDS	4*	17,650,000	1,650,000	-	1,650,000	-	-	-	19,300,000	185,354	19,114,646
	STATE ASSUMED COUNTY BRIDGE BONDS	6	106,000	-	-	-	11,000	-	11,000	95,000	-	95,000
	TOTAL		20,409,177	1,650,000	-	1,650,000	1,171,271	-	1,171,271	20,887,906	1,678,260	19,209,646
WEST VIRGINIA	STATE HIGHWAY BONDS	1	61,519,000	5,000,000	-	5,000,000	5,845,000	-	5,845,000	60,674,000	3,723,347	56,950,653
	STATE SECONDARY ROAD BONDS	1	-	4,500,000	-	4,500,000	-	-	-	4,500,000	-	4,500,000
	STATE TOLL BRIDGE REFUNDING BONDS	4	3,011,000	-	-	-	640,000	-	640,000	2,371,000	725,027	1,645,973
	TOTAL		64,530,000	9,500,000	-	9,500,000	6,485,000	-	6,485,000	67,545,000	4,448,374	63,096,626
WISCONSIN	REIMBURSEMENT OBLIGATIONS ASSUMED	6	1,934,942	400,000	-	400,000	170,000	-	170,000	2,164,942	-	2,164,942
WYOMING	STATE HIGHWAY REFUNDING BONDS	1	1,270,000	-	-	-	250,000	-	250,000	1,020,000	43,164	976,836
SUMMARY	GENERAL HIGHWAY BOND ISSUES	1	825,952,467	134,600,000	1,280,000	135,880,000	56,281,402	5,986,991	62,268,393	899,564,074		
	SPECIAL STATE ISSUES FOR BRIDGES AND GRADE CROSSINGS	2	129,421,000	-	-	-	4,531,000	-	4,531,000	124,890,000		
	SPECIAL CONSTRUCTION ISSUES – STATE HIGHWAY SHARE	3	27,862,086	-	-	-	2,321,127	-	2,321,127	25,540,959		
	ISSUES FOR TOLL ROADS, BRIDGES, AND FERRIES	4	604,682,640	119,195,000	1,156,300	120,351,300	17,231,000	1,053,565	18,284,565	706,749,375		
	STATE ISSUES FOR REIMBURSEMENT	5	71,434,033	-	2,400,000	2,400,000	5,172,107	-	5,172,107	68,661,926		
	SUBTOTAL, STATE ISSUES FOR STATE-ADMINISTERED HIGHWAYS		1,659,352,226	253,795,000	4,836,300	258,631,300	85,536,636	7,040,556	92,577,192	1,825,406,334		
	REIMBURSEMENT OBLIGATIONS ASSUMED	6	77,733,065	400,000	1,000	401,000	16,264,484	2,401,000	18,665,484	59,468,581		
	TOTAL OBLIGATIONS FOR STATE-ADMINISTERED HIGHWAYS		1,737,085,291	254,195,000	4,837,300	259,032,300	101,801,120	9,441,556	111,242,676	1,884,874,915		
	STATE ISSUES FOR LOCAL ROADS AND BRIDGES	7	6,294,740	-	-	-	858,770	-	858,770	5,435,970		
	TOTAL HIGHWAY OBLIGATIONS OF STATES		1,743,380,031	254,195,000	4,837,300	259,032,300	102,659,890	9,441,556	112,101,446	1,890,310,885	274,057,623	1,616,253,262

1/ SEE TABLE SB-1 FOR GENERAL NOTE ON SB SERIES.
2/ FOR PURPOSES OF THIS ANALYSIS, BOND ISSUES HAVE BEEN CLASSIFIED IN ACCORDANCE WITH THE TYPES OF ISSUES SUMMARIZED ON SHEET 4. SEE TABLE SB-2A, NOTE 2, FOR ADDITIONAL DETAILS. ISSUES MARKED WITH AN ASTERISK ARE UNDERSTOOD TO BE LIMITED STATE OBLIGATIONS OR QUASI-STATE OBLIGATIONS SUPPORTED BY SPECIFIC REVENUES ONLY. ALL OTHER ISSUES ARE UNDERSTOOD TO BE SUPPORTED BY THE FULL FAITH AND CREDIT OF THE STATE AS WELL AS BY SPECIFIC REVENUES.
3/ SEE TABLE SB-1 FOR ADDITIONAL INFORMATION.
4/ BALANCES IN THIS COLUMN EXCLUDE AMOUNTS RESERVED SOLELY FOR INTEREST PAYMENTS AND DIFFERS IN SOME INSTANCES FROM BALANCES SHOWN IN TABLE SB-3.
5/ DOES NOT INCLUDE ADVANCES BY TOWNS IN ANTICIPATION OF STATE AID.
6/ INFORMATION IS NOT AVAILABLE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS-1949

OBLIGATIONS OUTSTANDING AT END OF YEAR 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SB-2A, 1949
ISSUED AUGUST 1950

STATE	OBLIGATIONS FOR STATE-ADMINISTERED HIGHWAYS								STATE ISSUES FOR LOCAL ROADS AND BRIDGES	TOTAL HIGHWAY OBLIGATIONS OF STATE 3/	STATE
	GENERAL HIGHWAY BOND ISSUES	SPECIAL STATE ISSUES FOR BRIDGES AND GRADE CROSSINGS	SPECIAL CONSTRUCTION ISSUES, STATE HIGHWAY SHARE	ISSUES FOR TOLL ROADS, BRIDGES, AND FERRIES	STATE ISSUES FOR REIMBURSEMENT 2/	SUBTOTAL, STATE ISSUES FOR STATE-ADMINISTERED HIGHWAYS	REIMBURSEMENT OBLIGATIONS ASSUMED 2/	TOTAL OBLIGATIONS FOR STATE-ADMINISTERED HIGHWAYS			
ALABAMA	$20,039,000	$2,358,000	-	-	-	$22,397,000	-	$22,397,000	-	$22,397,000	ALABAMA
ARIZONA 4/	-	-	-	-	-	-	-	-	-	-	ARIZONA 4/
ARKANSAS	83,878,074	-	-	-	$37,917,926	121,796,000	-	121,796,000	-	121,796,000	ARKANSAS
CALIFORNIA	25,675,000	-	-	$26,190,000	-	51,865,000	-	51,865,000	-	51,865,000	CALIFORNIA
COLORADO	9,049,000	-	-	-	-	9,049,000	-	9,049,000	-	9,049,000	COLORADO
CONNECTICUT 5/	-	-	-	6/ 20,496,000	-	20,496,000	(6/)	20,496,000	-	20,496,000	CONNECTICUT 5/
DELAWARE	11,920,000	-	-	40,000,000	-	51,920,000	$2,670,000	54,590,000	-	54,590,000	DELAWARE
FLORIDA	7/ 8,649,000	-	-	4,560,000	-	13,209,000	4,086,250	17,295,250	-	17,295,250	FLORIDA
GEORGIA 4/	-	-	-	-	-	-	-	-	-	-	GEORGIA 4/
IDAHO 4/	-	-	-	-	-	-	-	-	-	-	IDAHO 4/
ILLINOIS	66,081,000	-	-	1,823,000	-	67,904,000	-	67,904,000	-	67,904,000	ILLINOIS
INDIANA 4/	-	-	-	-	-	-	-	-	-	-	INDIANA 4/
IOWA	-	-	-	-	-	-	4,515,000	4,515,000	-	4,515,000	IOWA
KANSAS	-	-	-	-	-	-	7,835,431	7,835,431	-	7,835,431	KANSAS
KENTUCKY	-	-	-	850,000	-	850,000	-	850,000	-	850,000	KENTUCKY
LOUISIANA	91,992,000	-	-	-	-	91,992,000	-	91,992,000	-	91,992,000	LOUISIANA
MAINE	6,822,500	-	-	22,858,000	-	29,680,500	-	29,680,500	-	29,680,500	MAINE
MARYLAND	25,290,000	-	-	43,925,000	-	69,215,000	-	69,215,000	-	69,215,000	MARYLAND
MASSACHUSETTS	47,000	-	-	27,000,000	-	27,047,000	-	27,047,000	-	27,047,000	MASSACHUSETTS
MICHIGAN	174,000	-	-	1,248,000	-	1,422,000	-	1,422,000	-	1,422,000	MICHIGAN
MINNESOTA	5,650,000	-	-	-	-	5,650,000	-	5,650,000	-	5,650,000	MINNESOTA
MISSISSIPPI	66,224,000	-	-	-	-	66,224,000	-	66,224,000	-	66,224,000	MISSISSIPPI
MISSOURI	39,000,000	-	-	37,000	-	39,037,000	100,882	39,137,882	-	39,137,882	MISSOURI
MONTANA	12,000,000	-	-	-	-	12,000,000	-	12,000,000	-	12,000,000	MONTANA
NEBRASKA 4/	-	-	-	-	-	-	-	-	-	-	NEBRASKA 4/
NEVADA 4/	-	-	-	-	-	-	-	-	-	-	NEVADA 4/
NEW HAMPSHIRE	2,000	40,000	$1,717,500	3,040,000	-	4,799,500	-	4,799,500	$782,500	5,582,000	NEW HAMPSHIRE
NEW JERSEY	42,820,000	-	11,736,000	4,729,000	-	59,285,000	-	59,285,000	4,344,000	63,629,000	NEW JERSEY
NEW MEXICO	21,241,000	-	-	-	-	21,241,000	-	21,241,000	-	21,241,000	NEW MEXICO
NEW YORK	88,800,000	117,195,000	11,879,313	176,842,125	-	394,716,438	-	394,716,438	-	394,716,438	NEW YORK
NORTH CAROLINA	82,306,000	475,000	-	-	-	82,781,000	-	82,781,000	-	82,781,000	NORTH CAROLINA
NORTH DAKOTA	1,680,000	-	-	-	-	1,680,000	-	1,680,000	-	1,680,000	NORTH DAKOTA
OHIO	-	-	-	400,000	-	400,000	-	400,000	-	400,000	OHIO
OKLAHOMA 4/	-	-	-	-	-	-	-	-	-	-	OKLAHOMA 4/
OREGON	2,425,000	-	-	-	-	2,425,000	-	2,425,000	-	2,425,000	OREGON
PENNSYLVANIA	8/ 51,688,000	-	-	289,136,000	-	340,824,000	-	340,824,000	-	340,824,000	PENNSYLVANIA
RHODE ISLAND	-	4,574,000	-	1,942,250	-	6,516,250	-	6,516,250	-	6,516,250	RHODE ISLAND
SOUTH CAROLINA	58,783,500	-	-	-	4,703,500	63,487,000	2,485,845	65,972,845	-	65,972,845	SOUTH CAROLINA
SOUTH DAKOTA 4/	-	-	-	-	-	-	-	-	-	-	SOUTH DAKOTA 4/
TENNESSEE	11,134,000	-	-	2,000	26,040,500	37,176,500	7,225	37,183,725	-	37,183,725	TENNESSEE
TEXAS	-	-	-	-	-	-	35,508,006	35,508,006	-	35,508,006	TEXAS
UTAH 4/	-	-	-	-	-	-	-	-	-	-	UTAH 4/
VERMONT	-	248,000	-	-	-	248,000	-	248,000	24,710	272,710	VERMONT
VIRGINIA	-	-	-	19,000,000	-	19,000,000	-	19,000,000	-	19,000,000	VIRGINIA
WASHINGTON	-	-	208,146	20,300,000	-	20,508,146	95,000	20,603,146	284,760	20,887,906	WASHINGTON
WEST VIRGINIA	65,174,000	-	-	2,371,000	-	67,545,000	-	67,545,000	-	67,545,000	WEST VIRGINIA
WISCONSIN	-	-	-	-	-	-	2,164,942	2,164,942	-	2,164,942	WISCONSIN
WYOMING	1,020,000	-	-	-	-	1,020,000	-	1,020,000	-	1,020,000	WYOMING
TOTAL	899,564,074	124,890,000	25,540,959	706,749,375	68,661,926	1,825,406,334	59,468,581	1,884,874,915	5,435,970	1,890,310,885	TOTAL

1/ SEE TABLE SB-1 FOR GENERAL NOTE ON SB SERIES.

2/ MANY STATES HAVE ASSUMED OR ISSUED OBLIGATIONS TO REIMBURSE LOCAL GOVERNMENTS FOR THEIR CONTRIBUTION TO THE COST OF STATE HIGHWAYS, OR LOCAL ROADS NOW ON STATE SYSTEMS. WHERE OBLIGATIONS HAVE BEEN ASSUMED, THEY ARE SHOWN IN THIS TABLE UNDER "REIMBURSEMENT OBLIGATIONS ASSUMED". THE REIMBURSEMENT OBLIGATIONS USUALLY CONSIST OF EITHER (A) LOCAL BONDS ASSUMED IN WHOLE OR IN PART BY THE STATE, OR (B) THE VALUE OF THE LOCAL CONTRIBUTION FOR WHICH THE STATE HAS PLEDGED SPECIFIC PAYMENTS OVER A PERIOD OF YEARS. WHERE STATE BONDS HAVE BEEN ISSUED TO REFUND LOCAL BONDS UNDER PLAN (A), OR TO REIMBURSE LOCAL GOVERNMENTS UNDER PLAN (B), THEY ARE SHOWN UNDER "STATE ISSUES FOR REIMBURSEMENT".

3/ AGREES WITH "OBLIGATIONS OUTSTANDING DECEMBER 31, 1949" ON TABLE SB-2.

4/ NO STATE HIGHWAY DEBT REPORTED AS OF DECEMBER 31, 1949.

5/ DOES NOT INCLUDE ADVANCES BY TOWNS IN ANTICIPATION OF STATE AID.

6/ REIMBURSEMENT OBLIGATIONS ASSUMED FOR THE MERRITT PARKWAY, A TOLL FACILITY, ARE INCLUDED WITH "TOLL ROAD AND BRIDGE BONDS".

7/ COUNTY ROAD REVENUE BONDS ISSUED BY THE FLORIDA STATE IMPROVEMENT COMMISSION TO FINANCE CONSTRUCTION OF STATE HIGHWAYS.

8/ INCLUDES $15,000,000 OF OBLIGATIONS ISSUED BY THE PENNSYLVANIA STATE HIGHWAY AND BRIDGE AUTHORITY FOR CONSTRUCTION OF STATE HIGHWAYS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS-1949

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE 1/

TABLE SB-3, 1949
SHEET 1 OF 3
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	OBLIGATIONS: ISSUE	OBLIGATIONS: CLASSIFICATION 2/	BALANCE IN SINKING FUND OR DEBT RESERVE JANUARY 1, 1949	RECEIPTS APPLICABLE TO DEBT SERVICE: HIGHWAY-USER REVENUES	TOLLS	GENERAL FUND APPROPRIATIONS AND PROPERTY TAXES	CONTRIBUTIONS FROM LOCAL GOVERNMENTS	PROCEEDS OF SALE OF BONDS	NET EARNINGS OF SINKING FUND	MISCELLANEOUS INCOME	TOTAL RECEIPTS	DISBURSEMENTS: INTEREST	ADMINISTRATION	TOTAL INTEREST AND ADMINISTRATION	REDEMPTIONS: PAR VALUE 3/	REDEMPTIONS: PREMIUM OR DISCOUNT	REDEMPTIONS: TOTAL	TOTAL DISBURSEMENTS	BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1949
ALABAMA	STATE HIGHWAY BONDS	A	$1,157,529	$3,439,259	-	-	-	-	-	-	$3,439,259	$929,263	-	$929,263	$1,942,000	-	$1,942,000	$2,871,263	$1,725,525
	BRIDGE FINANCE CORPORATION BONDS	A	101,040	513,946	-	-	-	-	-	-	513,946	32,265	-	32,265	487,000	-	487,000	519,265	95,721
	TOTAL		1,258,569	3,953,205	-	-	-	-	-	-	3,953,205	961,528	-	961,528	2,429,000	-	2,429,000	3,390,528	1,821,246
ARIZONA	NONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARKANSAS	STATE HIGHWAY BONDS	A	7,385,764	6,112,159	-	-	-	$8,422	$89,240	$97	6,209,918	2,508,031	$9,404	2,517,435	2,262,893	-	2,262,893	4,780,328	8,815,354
	STATE ISSUES FOR REIMBURSEMENT	A	3,508,552	3,062,865	-	-	-	-	-	-	3,062,865	1,237,014	4,639	1,241,653	1,116,107	-	1,116,107	2,357,760	4,213,657
	TOTAL		10,894,316	9,175,024	-	-	-	8,422	89,240	97	9,272,783	3,745,045	14,043	3,759,088	3,379,000	-	3,379,000	7,138,088	13,029,011
CALIFORNIA	STATE HIGHWAY BONDS	A	-	2,930,312	-	-	-	-	-	-	2,930,312	1,155,312	-	1,155,312	1,775,000	-	1,775,000	2,930,312	-
	TOLL BRIDGE AUTHORITY BONDS	B	7,049,716	-	$8,094,901	-	-	-	80,000	4/ 398,927	8,573,828	638,839	27,616	666,455	5,329,000	$76,100	5,405,100	6,071,555	9,551,989
	TOTAL		7,049,716	2,930,312	8,094,901	-	-	-	80,000	398,927	11,504,140	1,794,151	27,616	1,821,767	7,104,000	76,100	7,180,100	9,001,867	9,551,989
COLORADO	REVENUE ANTICIPATION WARRANTS	A	1,024,224	1,977,800	-	-	-	-	15,101	-	1,992,901	292,507	-	292,507	1,661,000	-	1,661,000	1,953,507	1,063,618
CONNECTICUT	TOLL ROAD AND BRIDGE BONDS	B	1,266,264	952,886	1,777,171	-	-	-	10,000	4/ 92,054	2,832,111	291,578	-	291,578	1,880,000	-	1,880,000	2,171,578	1,926,797
	REPAYMENT OF ADVANCES BY TOWNS IN ANTICIPATION OF STATE AID 5/	C	-	49,253	-	-	-	-	-	-	49,253	-	-	-	49,253	-	49,253	49,253	-
	TOTAL		1,266,264	1,002,139	1,777,171	-	-	-	10,000	92,054	2,881,364	291,578	-	291,578	1,929,253	-	1,929,253	2,220,831	1,926,797
DELAWARE	STATE HIGHWAY BONDS	A	-	143,956	-	$31,250	-	1,328,944	-	-	1,504,150	91,900	-	91,900	1,381,000	31,250	1,412,250	1,504,150	-
	STATE TOLL BRIDGE BONDS	B	2,740,334	-	-	-	-	-	459,666	-	459,666	1,600,000	-	1,600,000	-	-	-	1,600,000	1,600,000
	REIMBURSEMENT OBLIGATIONS ASSUMED	C	-	383,288	-	-	-	-	-	-	383,288	93,288	-	93,288	290,000	-	290,000	383,288	-
	TOTAL		2,740,334	527,244	-	31,250	-	1,328,944	459,666	-	2,347,104	1,785,188	-	1,785,188	1,671,000	31,250	1,702,250	3,487,438	1,600,000
FLORIDA	STATE IMPROVEMENT COMMISSION BONDS	A	27,286	900,817	-	-	-	11,079	-	-	911,896	282,080	6,955	289,035	272,000	-	272,000	561,035	378,147
	SPECIAL TOLL BRIDGE OBLIGATIONS ASSUMED	B	500,242	155,554	284,772	-	-	-	7,791	-	448,117	120,147	303	120,450	235,000	-	235,000	355,450	592,909
	SPECIAL BRIDGE OBLIGATIONS ASSUMED	C	30,548	403,067	-	-	-	-	-	-	403,067	140,779	565	141,344	228,000	-	228,000	369,344	64,271
	TOTAL		558,076	1,459,438	284,772	-	-	11,079	7,791	-	1,763,080	543,006	7,823	550,829	735,000	-	735,000	1,285,829	1,035,327
GEORGIA	STATE ISSUES FOR REIMBURSEMENT	A	2,022	-	-	-	-	-	-	-	-	22	-	22	2,000	-	2,000	2,022	-
IDAHO	NONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	STATE HIGHWAY BONDS	A	169,980	8,760,000	-	-	-	-	-	-	8,760,000	2,755,280	-	2,755,280	5,995,000	-	5,995,000	8,750,280	179,700
	TOLL BRIDGE COMMISSION BONDS	B	217,593	-	417,164	-	-	-	-	-	417,164	73,646	-	73,646	367,000	4,740	371,740	445,386	189,371
	TOTAL		387,573	8,760,000	417,164	-	-	-	-	-	9,177,164	2,828,926	-	2,828,926	6,362,000	4,740	6,366,740	9,195,666	363,071
INDIANA	NONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA	REIMBURSEMENT OBLIGATIONS ASSUMED	C	-	7,172,600	-	-	-	-	-	-	7,172,600	173,174	7,426	180,600	6,992,000	-	6,992,000	7,172,600	-
KANSAS	STATE HIGHWAY BONDS	A	52,220	48,684	-	-	-	-	-	-	48,684	3,880	24	3,904	97,000	-	97,000	100,904	-
	REIMBURSEMENT OBLIGATIONS ASSUMED	C	840,516	1,000,000	-	-	-	-	-	-	1,000,000	-	-	-	999,276	-	999,276	999,276	841,240
	TOTAL		892,736	1,048,684	-	-	-	-	-	-	1,048,684	3,880	24	3,904	1,096,276	-	1,096,276	1,100,180	841,240
KENTUCKY	STATE TOLL BRIDGE BONDS	B	39,437	-	156,939	-	-	-	-	4/ 2,025	158,964	18,700	-	18,700	85,000	-	85,000	103,700	94,701
	TOLL BRIDGE COMMISSION BONDS	B	196,365	-	-	-	-	-	-	-	-	6,062	303	6,365	190,000	-	190,000	196,365	-
	TOTAL		235,802	-	156,939	-	-	-	-	2,025	158,964	24,762	303	25,065	275,000	-	275,000	300,065	94,701
LOUISIANA	STATE HIGHWAY BONDS	A	13,715,985	8,933,216	-	-	-	-	102,500	4/ 8,357,073	17,392,789	3,735,564	3,959	3,739,523	5,234,000	-	5,234,000	8,973,523	22,135,251
MAINE	STATE HIGHWAY BONDS	A	-	1,948,035	-	-	-	-	-	-	1,948,035	304,035	-	304,035	1,644,000	-	1,644,000	1,948,035	-
	STATE TOLL BRIDGE BONDS	B	378,048	-	134,683	-	-	-	4,894	4/ 71,134	210,711	52,832	-	52,832	47,000	-	47,000	99,832	488,927
	TURNPIKE AUTHORITY BONDS	B	363,478	-	635,385	-	-	321	-	-	635,706	522,995	-	522,995	-	-	-	522,995	476,189
	TOTAL		741,526	1,948,035	770,068	-	-	321	4,894	71,134	2,794,452	879,862	-	879,862	1,691,000	-	1,691,000	2,570,862	965,116
MARYLAND	STATE ANNUITY BONDS	A	-	-	-	147,740	-	-	-	-	147,740	11,740	-	11,740	136,000	-	136,000	147,740	-
	STATE ROADS COMMISSION BONDS:																		
	HIGHWAY BONDS	A	689,394	2,428,201	-	-	-	4,736,991	13,799	-	7,178,991	94,948	45,205	140,153	5,253,000	139,710	5,392,710	5,532,863	2,335,522
	TOLL BRIDGE BONDS	B	3,348,204	-	104,610	-	-	-	306,590	-	411,200	1,116,068	-	1,116,068	-	-	-	1,116,068	2,643,336
	TOTAL		4,037,598	2,428,201	104,610	147,740	-	4,736,991	320,389	-	7,737,931	1,222,756	45,205	1,267,961	5,389,000	139,710	5,528,710	6,796,671	4,978,858
MASSACHUSETTS	STATE HIGHWAY BONDS	A	38,414	11,532	-	-	-	-	813	-	12,345	3,032	-	3,032	33,500	-	33,500	36,532	14,227
	STATE TOLL BRIDGE BONDS	B	1,164,375	-	-	-	-	-	157,258	-	157,258	776,250	-	776,250	-	-	-	776,250	545,383
	TOTAL		1,202,789	11,532	-	-	-	-	158,071	-	169,603	779,282	-	779,282	33,500	-	33,500	812,782	559,610

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS-1949
RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SB-3, 1949
SHEET 2 OF 3
ISSUED AUGUST 1950

STATE	OBLIGATIONS: ISSUE	OBLIGATIONS: CLASSIFICATION 2/	BALANCE IN SINKING FUND OR DEBT RESERVE JANUARY 1, 1949	RECEIPTS APPLICABLE TO DEBT SERVICE: HIGHWAY-USER REVENUES	TOLLS	GENERAL FUND APPROPRIATIONS AND PROPERTY TAXES	CONTRIBUTIONS FROM LOCAL GOVERNMENTS	PROCEEDS OF SALE OF BONDS	NET EARNINGS OF SINKING FUND	MISCELLANEOUS INCOME	TOTAL RECEIPTS	DISBURSEMENTS: INTEREST	ADMINISTRATION	TOTAL INTEREST AND ADMINISTRATION	REDEMPTIONS: PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL	TOTAL DISBURSEMENTS	BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1949
MICHIGAN	STATE HIGHWAY BONDS	A	$265,084	-	-	-	-	-	-	-	-	$7,163	-	$7,163	$51,000	-	$51,000	$58,163	$206,921
	BRIDGE COMMISSION BONDS	B	40,761	-	$188,975	-	-	-	-	-	$188,975	31,400	$236	31,636	147,000	$5,539	152,539	184,175	45,561
	TOTAL		305,845	-	188,975	-	-	-	-	-	188,975	38,563	236	38,799	198,000	5,539	203,539	242,338	252,482
MINNESOTA	STATE HIGHWAY BONDS	A	2,690,000	$2,485,064	-	-	-	-	$144,936	-	2,630,000	190,000	-	190,000	2,500,000	-	2,500,000	2,690,000	2,630,000
MISSISSIPPI	STATE HIGHWAY BONDS	A	1,838,916	4,410,152	-	-	-	$29,259	-	-	4,439,411	1,746,959	-	1,746,959	2,666,000	-	2,666,000	4,412,959	1,865,368
MISSOURI	STATE HIGHWAY BONDS	A	7,622,500	8,432,875	-	-	-	-	-	$11,733	8,444,608	1,675,018	7,250	1,682,268	6,000,000	-	6,000,000	7,682,268	8,384,840
	TOLL BRIDGE AUTHORITY BONDS	B	4,436	-	188,820	-	-	-	-	-	188,820	2,902	-	2,902	190,000	-	190,000	192,902	354
	REIMBURSEMENT OBLIGATIONS ASSUMED	C	-	104,650	-	-	-	-	-	-	104,650	-	-	-	104,650	-	104,650	104,650	-
	TOTAL		7,626,936	8,537,525	188,820	-				11,733	8,738,078	1,677,920	7,250	1,685,170	6,294,650	-	6,294,650	7,979,820	8,385,194
MONTANA	STATE HIGHWAY BONDS	A	708,164	1,257,001	-	-	-	21,785	18,750	-	1,297,536	165,059	26,341	191,400	1,000	-	1,000	192,400	1,813,300
NEBRASKA	NONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEVADA	NONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE	STATE HIGHWAY BONDS	A	322,472	448,335	-	-	-	-	-	-	448,335	19,042	-	19,042	299,000	-	299,000	318,042	452,765
	SPECIAL STATE ISSUES FOR BRIDGES	A	39,700	600	-	-	-	-	-	-	600	600	-	600	-	-	-	600	39,700
	SPECIAL CONSTRUCTION ISSUES, STATE HIGHWAY SHARE	A	-	484,229	-	-	-	-	-	-	484,229	31,529	-	31,529	452,700	-	452,700	484,229	-
	STATE TOLL ROAD AND BRIDGE BONDS	B	307,593	-	78,866	-	-	-	1,000	-	79,866	39,380	-	39,380	100,000	-	100,000	139,380	248,079
	TOLL BRIDGE AUTHORITY BONDS	B	73,356	-	147,169	-	-	-	245	-	147,414	49,846	110	49,956	30,000	800	30,800	80,756	140,014
	STATE ISSUES FOR LOCAL ROADS	D	-	261,896	-	-	-	-	-	-	261,896	14,596	-	14,596	247,300	-	247,300	261,896	-
	TOTAL		743,121	1,195,060	226,035	-	-	-	1,245	-	1,422,340	154,993	110	155,103	1,129,000	800	1,129,800	1,284,903	880,558
NEW JERSEY	STATE HIGHWAY BONDS	A	21,064,096	2,551,966	-	-	-	-	436,310	-	2,988,276	1,981,250	3,039	1,984,289	1,020,000	-	1,020,000	3,004,289	21,048,083
	TOLL BRIDGE AUTHORITY BONDS	B	369,046	-	167,804	-	-	742,430	-	-	910,234	18,813	-	18,813	306,000	2,037	308,037	326,850	952,430
	STATE ISSUES FOR LOCAL ROADS	D	210,000	395,813	-	-	-	-	-	-	395,813	135,813	-	135,813	154,000	-	154,000	289,813	316,000
	TOTAL		21,643,142	2,947,779	167,804	-	-	742,430	436,310	-	4,294,323	2,135,876	3,039	2,138,915	1,480,000	2,037	1,482,037	3,620,952	22,316,513
NEW MEXICO	STATE HIGHWAY BONDS	A	447,471	2,990,333	-	-	-	-	-	-	2,990,333	545,048	2,000	547,048	1,628,000	-	1,628,000	2,175,048	1,262,756
NEW YORK	STATE HIGHWAY BONDS	A	60,688,523	2,749,770	-	-	$35,898	-	1,904,564	-	4,690,232	3,770,000	-	3,770,000	400,000	-	400,000	4,170,000	61,208,755
	GRADE CROSSING ELIMINATION BONDS	A	878,288	4,437,775	-	-	13,229	-	-	4/ 2,566,373	7,017,377	2,812,437	-	2,812,437	3,900,000	-	3,900,000	6,712,437	1,183,228
	GENERAL STATE IMPROVEMENT BONDS	A	-	1,620,435	-	-	-	-	-	-	1,620,435	341,465	-	341,465	1,278,970	-	1,278,970	1,620,435	-
	STATE PARK ROAD BONDS	A	-	44,800	-	-	-	-	-	-	44,800	4,800	-	4,800	40,000	-	40,000	44,800	-
	TOLL AUTHORITY BONDS 5/	B	1,753,062	-	2,174,762	-	-	1,168,409	-	2,481	3,345,652	739,572	1,333	740,905	2,261,565	-14,713	2,246,852	2,987,757	2,110,957
	TOTAL		63,319,873	8,852,780	2,174,762	-	49,127	1,168,409	1,904,564	2,568,854	16,718,496	7,668,274	1,333	7,669,607	7,880,535	-14,713	7,865,822	15,535,429	64,502,940
NORTH CAROLINA	STATE HIGHWAY BONDS	A	17,165,281	4,258,301	-	-	-	361,895	858,807	-	5,479,003	2,033,020	12,176	2,045,196	2,075,000	-	2,075,000	4,120,196	18,524,088
NORTH DAKOTA	STATE HIGHWAY BONDS	A	299,770	1,189,509	-	-	-	-	-	-	1,189,509	42,000	-	42,000	1,245,000	-	1,245,000	1,287,000	202,279
OHIO	BRIDGE COMMISSION BONDS	B	146,024	-	297,908	-	-	-	-	-	297,908	8,487	-	8,487	275,000	-	275,000	283,487	160,445
OKLAHOMA	NONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON	STATE HIGHWAY BONDS	A	-	512,111	-	-	-	-	-	-	512,111	86,797	314	87,111	425,000	-	425,000	512,111	-
PENNSYLVANIA	STATE HIGHWAY BONDS	A	25,340,841	5,015,707	-	-	-	-	677,638	-	5,693,345	1,856,900	15,000	1,871,900	4,000,000	-	4,000,000	5,871,900	25,162,286
	STATE HIGHWAY AND BRIDGE AUTHORITY BONDS	A	-	-	-	-	-	29,494	-	-	29,494	-	29,494	29,494	-	-	-	29,494	-
	TOLL BRIDGE BONDS	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	DELAWARE RIVER JOINT COMMISSION BONDS	B	1,579,811	-	2,164,084	-	-	-	95,342	-	2,259,426	251,833	-	251,833	1,700,000	-	1,700,000	1,951,833	1,887,404
	TURNPIKE AUTHORITY BONDS	B	59,310,691	-	5,811,391	-	-	5,450,000	756,302	-	12,017,693	7,549,650	486,750	8,036,400	-	-	-	8,036,400	63,291,984
	TOTAL		86,231,343	5,015,707	7,975,475	-	-	5,479,494	1,529,282	-	19,999,958	9,658,383	531,244	10,189,627	5,700,000	-	5,700,000	15,889,627	90,341,674
RHODE ISLAND	SPECIAL STATE BRIDGE ISSUES	A	1,081,616	215,054	-	-	-	-	43,697	-	258,751	185,460	-	185,460	-	-	-	185,460	1,154,907
	JAMESTOWN TOLL FACILITY BONDS	B	179,006	-	117,041	-	-	-	-	-	117,041	64,030	238	64,268	52,000	1,350	53,350	117,618	178,429
	TOTAL		1,260,622	215,054	117,041	-	-	-	43,697	-	375,792	249,490	238	249,728	52,000	1,350	53,350	303,078	1,333,336
SOUTH CAROLINA	STATE HIGHWAY BONDS	A	5,121,550	8,046,809	-	-	-	29,322	59,746	-	8,135,877	1,310,123	16,061	1,326,184	6,245,000	-	6,245,000	7,571,184	5,686,243
	REIMBURSEMENT OBLIGATIONS ASSUMED	C	9,000	804,606	-	-	-	-	-	-	804,606	246,131	-	246,131	567,475	-	567,475	813,606	-
	TOTAL		5,130,550	8,851,415	-	-	-	29,322	59,746	-	8,940,483	1,556,254	16,061	1,572,315	6,812,475	-	6,812,475	8,384,790	5,686,243

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS-1949

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE 1/

TABLE SB-3, 1949
SHEET 3 OF 3
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	OBLIGATIONS		BALANCE IN SINKING FUND OR DEBT RESERVE JANUARY 1, 1949	RECEIPTS APPLICABLE TO DEBT SERVICE								DISBURSEMENTS							BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1949
															REDEMPTIONS				
	ISSUE	CLASSIFICATION 2/		HIGHWAY-USER REVENUES	TOLLS	GENERAL FUND APPROPRIATIONS AND PROPERTY TAXES	CONTRIBUTIONS FROM LOCAL GOVERNMENTS	PROCEEDS OF SALE OF BONDS	NET EARNINGS OF SINKING FUND	MISCELLANEOUS INCOME	TOTAL RECEIPTS	INTEREST	ADMINISTRATION	TOTAL INTEREST AND ADMINISTRATION	PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL	TOTAL DISBURSEMENTS	
SOUTH DAKOTA	NONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TENNESSEE	STATE HIGHWAY BONDS	A	$2,549,738	-	-	-	-	-	-	-	-	$421,234	$3,086	$424,320	$1,000	-	$1,000	$425,320	$2,124,418
	STATE ISSUES FOR REIMBURSEMENT	A	2,894,000	$4,296,874	-	-	-	-	-	-	$4,296,874	800,374	7,500	807,874	3,407,000	-	3,407,000	4,214,874	2,976,000
	STATE TOLL BRIDGE BONDS	B	1,945,000	34,639	-	-	-	-	-	-	34,639	34,099	540	34,639	1,943,000	-	1,943,000	1,977,639	2,000
	REIMBURSEMENT OBLIGATIONS ASSUMED	C	63,052	988,922	-	-	-	$2,400,000	-	$22	3,388,944	21,916	950	22,866	3,421,905	-	3,421,905	3,444,771	7,225
	TOTAL		7,451,790	5,320,435	-	-	-	2,400,000	-	22	7,720,457	1,277,623	12,076	1,289,699	8,772,905	-	8,772,905	10,062,604	5,109,643
TEXAS	REIMBURSEMENT OBLIGATIONS ASSUMED	C	6,793,177	8,493,240	-	-	$23,068	1,000	$9,701	111	8,527,120	1,970,874	51,988	2,022,862	5,874,178	-	5,874,178	7,897,040	7,423,257
UTAH	NONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VERMONT	MISSISQUOI BAY BRIDGE BONDS	A	16,480	17,920	-	-	-	-	-	-	17,920	4,240	-	4,240	14,000	-	14,000	18,240	16,160
	STATE ISSUES FOR LOCAL ROADS	D	406,504	-	-	-	-	-	-	-	-	7,538	-	7,538	370,656	-	370,656	378,194	28,310
	TOTAL		422,984	17,920	-	-	-	-	-	-	17,920	11,778	-	11,778	384,656	-	384,656	396,434	44,470
VIRGINIA	TOLL REVENUE BONDS	B	-	-	-	-	-	144,387	-	-	144,387	103,747	-	103,747	-	-	-	103,747	40,640
WASHINGTON	STATE HIGHWAY BONDS	A	308,501	-	-	-	-	-	7,341	-	7,341	8,910	-	8,910	63,457	-	63,457	72,367	243,475
	TOLL BRIDGE AUTHORITY BONDS	B	2,648,076	-	$845,707	-	-	82,500	38,453	-	966,660	684,000	-	684,000	1,010,000	$7,800	1,017,800	1,701,800	1,912,936
	REIMBURSEMENT OBLIGATIONS ASSUMED	C	-	18,675	-	-	-	-	-	-	18,675	7,675	-	7,675	11,000	-	11,000	18,675	-
	STATE ISSUES FOR LOCAL ROADS	D	422,055	-	-	-	-	-	10,044	-	10,044	12,191	-	12,191	86,814	-	86,814	99,005	333,094
	TOTAL		3,378,632	18,675	845,707	-	-	82,500	55,838		1,002,720	712,776	-	712,776	1,171,271	7,800	1,179,071	1,891,847	2,489,505
WEST VIRGINIA	STATE HIGHWAY BONDS	A	3,832,069	7,073,429	-	-	-	71,671	107,763	-	7,252,863	1,481,361	10,224	1,491,585	5,870,000	-	5,870,000	7,361,585	3,723,347
	STATE TOLL BRIDGE BONDS	B	799,808	-	631,998	-	-	-	7,056	-	639,054	73,621	-	73,621	632,000	8,214	640,214	713,835	725,027
	TOTAL		4,631,877	7,073,429	631,998	-	-	71,671	114,819	-	7,891,917	1,554,982	10,224	1,565,206	6,502,000	8,214	6,510,214	8,075,420	4,448,374
WISCONSIN	REIMBURSEMENT OBLIGATIONS ASSUMED	C	-	170,000	-	-	-	-	-	-	170,000	-	-	-	170,000	-	170,000	170,000	-
WYOMING	STATE HIGHWAY BONDS	A	-	316,064	-	-	-	-	-	-	316,064	22,900	-	22,900	250,000	-	250,000	272,900	43,164
SUMMARY	STATE HIGHWAY AND BRIDGE BONDS	A	183,041,470	104,065,895	-	178,990	49,127	6,628,862	4,481,005	10,935,276	126,339,155	34,980,562	202,671	35,183,233	73,123,627	170,960	73,294,587	108,477,820	200,902,805
	TOLL ROAD AND BRIDGE BONDS	B	86,420,726	1,143,979	24,420,150	-	-	7,588,047	1,924,597	566,621	35,642,494	14,868,497	517,429	15,385,926	16,779,565	91,867	16,871,432	32,257,358	89,805,862
	REIMBURSEMENT OBLIGATIONS ASSUMED	C	7,796,299	19,588,301	-	-	23,068	2,401,000	9,701	133	22,022,203	2,653,837	60,929	2,714,766	18,707,737	-	18,707,737	21,422,503	8,335,993
	TOTAL FOR STATE ROADS AND BRIDGES		277,198,489	124,797,275	24,420,150	178,990	72,195	16,617,909	6,415,303	11,502,030	184,003,852	52,502,896	781,029	53,283,925	108,610,929	262,827	108,873,756	162,157,681	299,044,660
	STATE ISSUES FOR LOCAL ROADS	D	1,038,559	657,709	-	-	-	-	10,044	-	667,753	170,138	-	170,138	858,770	-	858,770	1,028,908	677,404
	GRAND TOTAL		278,237,048	125,454,984	24,420,150	178,990	72,195	16,617,909	6,425,347	11,502,030	184,671,605	52,673,034	781,029	53,454,063	109,469,699	262,827	109,732,526	163,186,589	299,722,064

1/ SEE TABLE SB-1 FOR GENERAL NOTE ON SB SERIES.
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/ CALIFORNIA, RENTALS $398,927; CONNECTICUT, RENTS AND ROYALTIES $92,054; KENTUCKY, RENTALS $2,025; LOUISIANA, SEVERANCE TAX $8,171,451, RAILROAD RENTALS $185,622; MAINE, RENTALS $70,884; NEW YORK, RAILROAD RENTALS $2,566,373.
5/ NOT INCLUDED IN OTHER SB TABLES.
6/ HIGHWAY TRANSACTIONS OF THE PORT OF NEW YORK AUTHORITY WERE NOT REPORTED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS - 1949

FUTURE DEBT SERVICE REQUIREMENTS 1/

TABLE SB-5, 1949
SHEET 1 OF 4
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	CLASS OF OBLIGATIONS	SERIAL OR TERM 2/	1950			1951			1952			1953			1954		
			PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL
ALABAMA	STATE HIGHWAY BONDS	S	$1,932,000	$845,970	$2,777,970	$1,935,000	$765,940	$2,700,940	$1,853,000	$683,540	$2,536,540	$1,691,000	$602,468	$2,293,468	$1,750,000	$528,190	$2,278,190
	FLORENCE BRIDGE BONDS	S	60,000	4,100	64,100	60,000	3,350	63,350	60,000	2,600	62,600	60,000	1,850	61,850	60,000	1,100	61,100
	BRIDGE FINANCE CORPORATION BONDS	S	492,000	28,612	520,612	502,000	21,195	523,195	511,000	13,635	524,635	525,000	5,925	530,925	-	-	-
	TOTAL		2,484,000	878,682	3,362,682	2,497,000	790,485	3,287,485	2,424,000	699,775	3,123,775	2,276,000	610,243	2,886,243	1,810,000	529,290	2,339,290
ARKANSAS 3/	STATE HIGHWAY BONDS	S-T	3,148,559	2,640,201	5,788,760	2,700,904	2,495,288	5,196,192	2,915,588	2,407,228	5,322,816	2,839,291	2,316,825	5,156,116	2,923,333	2,225,590	5,148,923
	STATE ISSUES FOR REIMBURSEMENT	S-T	1,152,441	1,198,742	2,351,183	1,190,096	1,160,675	2,350,771	1,228,412	1,121,375	2,349,787	1,268,709	1,080,797	2,349,506	1,309,667	1,038,898	2,348,565
	TOTAL		4,301,000	3,838,943	8,139,943	3,891,000	3,655,963	7,546,963	4,144,000	3,528,603	7,672,603	4,108,000	3,397,622	7,505,622	4,233,000	3,264,488	7,497,488
CALIFORNIA	STATE HIGHWAY BONDS	S	1,775,000	1,113,875	2,888,875	1,775,000	1,038,500	2,813,500	1,775,000	963,125	2,738,125	1,775,000	887,750	2,662,750	1,775,000	812,375	2,587,375
	TOLL BRIDGE AUTHORITY BONDS 4/	S-T	7,530,000	470,494	8,000,494	2,405,000	361,250	2,766,250	2,465,000	312,850	2,777,850	2,525,000	263,250	2,788,250	2,585,000	212,450	2,797,450
	TOTAL		9,305,000	1,584,369	10,889,369	4,180,000	1,399,750	5,579,750	4,240,000	1,275,975	5,515,975	4,300,000	1,151,000	5,451,000	4,360,000	1,024,825	5,384,825
COLORADO	STATE HIGHWAY BONDS	S	1,759,000	228,163	1,987,163	1,785,000	177,269	1,962,269	1,835,000	126,156	1,961,156	1,885,000	75,006	1,960,006	1,785,000	24,544	1,809,544
CONNECTICUT	TOLL ROAD AND BRIDGE BONDS	S	2,005,000	273,448	2,278,448	1,573,000	243,748	1,816,748	1,573,000	221,608	1,794,608	1,005,000	204,438	1,209,438	1,005,000	192,238	1,197,238
DELAWARE	STATE HIGHWAY BONDS	S-T	606,000	172,193	778,193	606,000	164,289	770,289	606,000	156,935	762,935	606,000	150,131	756,131	606,000	143,328	749,328
	REIMBURSEMENT OBLIGATIONS ASSUMED	S	300,000	82,475	382,475	205,000	72,687	277,687	205,000	65,037	270,037	180,000	57,387	237,387	180,000	50,887	230,887
	DELAWARE MEMORIAL BRIDGE TOLL REVENUE BONDS	T	-	-	-	1,333,333	1,600,000	2,933,333	1,333,333	1,600,000	2,933,333	1,333,333	1,600,000	2,933,333	1,333,333	1,600,000	2,933,333
	TOTAL		906,000	254,668	1,160,668	2,144,333	1,836,976	3,981,309	2,144,333	1,821,972	3,966,305	2,119,333	1,807,518	3,926,851	2,119,333	1,794,215	3,913,548
FLORIDA	SPECIAL BRIDGE OBLIGATIONS ASSUMED	S	236,000	134,004	370,004	191,000	126,232	317,232	303,000	117,422	420,422	277,000	106,689	383,689	238,000	96,173	334,173
	STATE IMPROVEMENT COMMISSION COUNTY ROAD REVENUE BONDS	S	305,000	273,867	578,867	345,000	264,098	609,098	390,000	253,058	643,058	495,000	240,240	735,240	570,000	224,190	794,190
	TOLL BRIDGE BONDS	S	240,000	95,580	335,580	345,000	90,887	435,887	370,000	84,605	454,605	375,000	78,200	453,200	380,000	71,888	451,888
	TOTAL		781,000	503,451	1,284,451	881,000	481,217	1,362,217	1,063,000	455,085	1,518,085	1,147,000	425,129	1,572,129	1,188,000	392,251	1,580,251
ILLINOIS	STATE HIGHWAY BONDS	S	6,000,000	2,520,000	8,520,000	6,000,000	2,280,000	8,280,000	6,000,000	2,040,000	8,040,000	6,500,000	1,790,000	8,290,000	6,500,000	1,530,000	8,030,000
	TOLL BRIDGE BONDS	S-T	179,457	53,400	232,857	184,457	49,350	233,807	189,457	40,425	229,882	194,457	36,800	231,257	199,457	33,050	232,507
	TOTAL		6,179,457	2,573,400	8,752,857	6,184,457	2,329,350	8,513,807	6,189,457	2,080,425	8,269,882	6,694,457	1,826,800	8,521,257	6,699,457	1,563,050	8,262,507
IOWA	REIMBURSEMENT OBLIGATIONS ASSUMED	S	4,515,000	53,126	4,568,126	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS	REIMBURSEMENT OBLIGATIONS ASSUMED	S	1,000,000	-	1,000,000	1,000,000	-	1,000,000	1,000,000	-	1,000,000	1,000,000	-	1,000,000	1,000,000	-	1,000,000
KENTUCKY	STATE ISSUES FOR TOLL BRIDGES 5/	S-T	-	17,000	17,000	85,000	16,150	101,150	85,000	14,450	99,450	90,000	12,700	102,700	90,000	10,900	100,900
LOUISIANA	STATE HIGHWAY BONDS	S	5,767,000	3,492,719	9,259,719	5,431,000	3,275,832	8,706,832	5,728,000	2,840,130	8,568,130	5,948,000	2,588,883	8,536,883	6,234,000	2,326,615	8,560,615
MAINE	STATE HIGHWAY BONDS	S	1,429,000	253,900	1,682,900	1,119,000	205,178	1,324,178	944,000	164,980	1,108,980	819,000	129,220	948,220	911,500	98,960	1,010,460
	STATE ISSUES FOR TOLL BRIDGES	S	45,000	51,875	96,875	86,000	50,513	136,513	136,000	48,183	184,183	141,000	45,377	186,377	143,000	42,472	185,472
	TURNPIKE AUTHORITY BONDS	T	86,000	529,000	615,000	168,000	529,000	697,000	211,000	529,000	740,000	253,000	529,000	782,000	348,000	529,000	877,000
	TOTAL		1,560,000	834,775	2,394,775	1,373,000	784,691	2,157,691	1,291,000	742,163	2,033,163	1,213,000	703,597	1,916,597	1,402,500	670,432	2,072,932
MARYLAND	STATE ANNUITY AND ROAD COMMISSION BONDS	S	1,808,000	475,126	2,283,126	1,814,000	404,136	2,218,136	1,666,000	335,276	2,001,276	1,666,000	268,636	1,934,636	1,666,000	243,246	1,909,246
	STATE ROADS COMMISSION TOLL BRIDGE BONDS 5/	S	-	-	-	-	-	-	1,630,952	1,321,668	2,952,620	1,671,952	1,294,128	2,966,080	1,713,952	1,265,748	2,979,700
	TOTAL		1,808,000	475,126	2,283,126	1,814,000	404,136	2,218,136	3,296,952	1,656,944	4,953,896	3,337,952	1,562,764	4,900,716	3,379,952	1,508,994	4,888,946
MASSACHUSETTS	STATE HIGHWAY BONDS	S-T	8,500	1,710	10,210	8,500	1,370	9,870	8,500	1,030	9,530	8,500	690	9,190	6,000	400	6,400
	TOLL BRIDGE AUTHORITY BONDS	T	843,750	776,250	1,620,000	843,750	776,250	1,620,000	843,750	776,250	1,620,000	843,750	776,250	1,620,000	843,750	776,250	1,620,000
	TOTAL		852,250	777,960	1,630,210	852,250	777,620	1,629,870	852,250	777,280	1,629,530	852,250	776,940	1,629,190	849,750	776,650	1,626,400
MICHIGAN 6/	STATE BRIDGE COMMISSION BONDS	T	65,688	28,704	94,392	65,684	28,704	94,388	65,684	28,704	94,388	65,684	28,704	94,388	65,684	28,704	94,388
MINNESOTA	STATE HIGHWAY BONDS	S	2,500,000	130,000	2,630,000	2,500,000	70,000	2,570,000	650,000	8,125	658,125	-	-	-	-	-	-
MISSISSIPPI	STATE HIGHWAY BONDS 5/	S	2,686,000	1,781,720	4,467,720	2,530,000	1,693,574	4,223,574	2,478,000	1,608,379	4,086,379	2,441,000	1,524,530	3,965,530	2,582,000	1,438,981	3,970,981
MISSOURI 7/	STATE HIGHWAY BONDS	S	7,000,000	1,425,625	8,425,625	7,000,000	1,140,000	8,140,000	6,500,000	833,750	7,333,750	4,000,000	558,750	4,558,750	4,000,000	401,250	4,401,250
	TOLL BRIDGE BONDS	T	37,000	91	37,091	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		7,037,000	1,425,716	8,462,716	7,000,000	1,140,000	8,140,000	6,500,000	833,750	7,333,750	4,000,000	558,750	4,558,750	4,000,000	401,250	4,401,250
MONTANA	STATE HIGHWAY BONDS	T	1,200,000	222,000	1,422,000	1,200,000	222,000	1,422,000	1,200,000	222,000	1,422,000	1,200,000	222,000	1,422,000	1,200,000	222,000	1,422,000
NEW HAMPSHIRE 6/	SPECIAL STATE ISSUES FOR BRIDGES	S	40,000	600	40,600	-	-	-	-	-	-	-	-	-	-	-	-
	SPECIAL CONSTRUCTION ISSUES, STATE HIGHWAY SHARE	S	341,500	25,763	367,263	687,000	20,610	707,610	687,000	10,305	697,305	-	-	-	-	-	-
	STATE ISSUES FOR TOLL BRIDGES	S	130,476	64,737	195,213	130,476	64,237	194,713	155,476	63,487	218,963	155,476	62,487	217,963	160,476	61,437	221,913
	TOTAL FOR STATE HIGHWAYS		511,976	91,100	603,076	817,476	84,847	902,323	842,476	73,792	916,268	155,476	62,487	217,963	160,476	61,437	221,913
	STATE ISSUES FOR LOCAL ROADS	S	156,500	11,737	168,237	313,000	9,390	322,390	313,000	4,695	317,695	-	-	-	-	-	-
	TOTAL		668,476	102,837	771,313	1,130,476	94,237	1,224,713	1,155,476	78,487	1,233,963	155,476	62,487	217,963	160,476	61,437	221,913
NEW JERSEY	STATE HIGHWAY BONDS 8/	S-T	660,000	1,107,650	1,767,650	680,000	684,638	1,364,638	710,000	661,088	1,371,088	730,000	636,425	1,366,425	760,000	610,775	1,370,775
	SPECIAL CONSTRUCTION ISSUES, STATE HIGHWAY SHARE	S	504,000	440,100	944,100	522,000	421,200	943,200	549,000	401,625	950,625	567,000	381,039	948,039	585,000	359,775	944,775
	TOTAL FOR STATE HIGHWAYS		1,164,000	1,547,750	2,711,750	1,202,000	1,105,838	2,307,838	1,259,000	1,062,713	2,321,713	1,297,000	1,017,464	2,314,464	1,345,000	970,550	2,315,550
	STATE ISSUES FOR LOCAL ROADS	S	156,000	131,037	287,037	158,000	126,188	284,188	171,000	121,262	292,262	173,000	115,900	288,900	175,000	110,462	285,462
	DELAWARE RIVER JOINT TOLL BRIDGE COMMISSION BONDS	S	729,000	77,290	806,290	-	70,000	70,000	-	70,000	70,000	4,000,000	70,000	4,070,000	-	-	-
	TOTAL		2,049,000	1,756,077	3,805,077	1,360,000	1,302,026	2,662,026	1,430,000	1,253,975	2,683,975	5,470,000	1,203,364	6,673,364	1,520,000	1,081,012	2,601,012

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS - 1949

FUTURE DEBT SERVICE REQUIREMENTS 1/

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE 88-5, 1949
SHEET 2 OF 4
ISSUED AUGUST 1950

STATE	CLASS OF OBLIGATIONS	SERIAL OR TERM 2/	1950			1951			1952			1953			1954		
			PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL
NEW MEXICO	STATE HIGHWAY BONDS	S	$1,728,000	$496,332	$2,224,332	$1,503,000	$444,180	$1,947,180	$1,985,000	$998,488	$2,983,488	$1,875,000	$341,906	$2,216,906	$1,875,000	$289,250	$2,164,250
NEW YORK	STATE HIGHWAY BONDS 9/	S-T	2,625,000	430,000	3,055,000	2,625,000	410,000	3,035,000	2,685,000	390,000	3,015,000	2,625,000	370,000	2,995,000	2,625,000	350,000	2,975,000
	SPECIAL STATE ISSUES FOR BRIDGES AND GRADE CROSSINGS	S	3,900,000	2,727,188	6,627,188	3,900,000	2,640,138	6,540,138	3,900,000	2,559,088	6,459,088	3,900,000	2,466,038	6,366,038	3,900,000	2,378,988	6,278,988
	SPECIAL CONSTRUCTION ISSUES, STATE HIGHWAY SHARE	S	1,318,970	318,504	1,637,474	1,318,970	281,562	1,600,532	1,190,971	241,621	1,432,592	1,190,970	206,800	1,397,770	1,035,970	175,077	1,211,047
	TOLL AUTHORITY BONDS	S-T	1,104,534	477,524	1,582,058	1,109,684	466,074	1,575,758	1,110,684	437,544	1,548,228	1,119,684	448,599	1,568,283	1,128,684	436,434	1,565,118
	PORT OF NEW YORK AUTHORITY BONDS, HIGHWAY SHARE 10/	S-T	1,500,000	4,219,075	5,719,075	1,500,000	4,198,075	5,698,075	1,500,000	4,177,075	5,677,075	1,500,000	4,156,075	5,656,075	-	4,135,075	4,135,075
	TOTAL		10,448,504	8,172,291	18,620,795	10,453,654	7,995,849	18,449,503	10,326,655	7,819,328	18,145,983	10,335,654	7,647,512	17,983,166	8,689,654	7,475,574	16,165,228
NORTH CAROLINA	STATE HIGHWAY BONDS 11/	S	2,575,000	2,509,426	5,084,426	9,072,000	2,295,083	11,367,083	8,700,000	1,936,843	10,636,843	4,400,000	1,684,280	6,084,280	4,000,000	1,544,530	5,544,530
NORTH DAKOTA	STATE HIGHWAY BONDS	S	480,000	25,200	505,200	600,000	24,750	624,750	400,000	22,500	422,500	200,000	14,250	214,250	-	-	-
OHIO	BRIDGE COMMISSION BONDS 5/	S	-	7,000	7,000	-	7,000	7,000	-	7,000	7,000	400,000	7,000	407,000	-	-	-
OREGON	STATE HIGHWAY BONDS	S	325,000	72,172	397,172	275,000	62,047	337,047	275,000	52,984	327,984	275,000	43,922	318,922	275,000	34,859	309,859
PENNSYLVANIA	STATE HIGHWAY BONDS 12/	S-T	2,729,964	1,869,750	4,599,714	2,729,964	1,454,750	4,184,714	1,671,698	375,350	2,047,048	2,594,107	335,350	2,929,457	1,933,818	239,250	2,173,068
	STATE TOLL BRIDGE BONDS	S	850,000	93,500	943,500	650,000	84,150	734,150	650,000	77,000	727,000	700,000	69,850	769,850	700,000	62,150	762,150
	TURNPIKE AUTHORITY BONDS	S-T	-	1,057,500	1,057,500	-	1,057,500	1,057,500	1,500,000	5,008,750	6,508,750	3,262,760	6,098,750	9,361,510	3,496,460	6,017,848	9,516,308
	DELAWARE RIVER JOINT COMMISSION BONDS	S-T	1,750,000	236,250	1,986,250	1,800,000	218,500	2,018,500	1,800,000	200,500	2,000,500	1,800,000	182,500	1,982,500	2,080,000	232,196	2,312,196
	TOTAL		5,329,964	3,257,000	8,586,964	5,179,964	2,814,900	7,994,864	5,621,698	5,661,600	11,283,298	8,356,867	6,686,450	15,043,317	8,212,278	6,551,444	14,763,722
RHODE ISLAND	SPECIAL STATE ISSUES FOR BRIDGES	T	29,591	185,460	215,051	29,591	185,460	215,051	29,591	185,460	215,051	29,591	185,460	215,051	29,591	185,460	215,051
	JAMESTOWN TOLL FACILITY BONDS	S	50,000	48,727	98,727	50,000	47,477	97,477	50,000	46,227	96,227	50,000	44,977	94,977	60,000	43,727	103,727
	TOTAL		79,591	234,187	313,778	79,591	232,937	312,528	79,591	231,687	311,278	79,591	230,437	310,028	89,591	229,187	318,778
SOUTH CAROLINA	STATE HIGHWAY BONDS	S	5,248,000	1,371,388	6,619,388	5,518,000	1,203,392	6,721,392	6,160,500	1,035,383	7,195,883	6,337,000	850,605	7,187,605	6,620,000	650,375	7,270,375
	STATE ISSUES FOR REIMBURSEMENT	S	1,147,000	38,747	1,185,747	1,002,000	24,556	1,026,556	809,500	14,715	824,215	745,000	8,325	753,325	500,000	2,500	502,500
	TOTAL STATE ISSUES		6,395,000	1,410,135	7,805,135	6,520,000	1,227,948	7,747,948	6,970,000	1,050,098	8,020,098	7,082,000	858,930	7,940,930	7,120,000	652,875	7,772,875
	REIMBURSEMENT OBLIGATIONS ASSUMED	S	519,845	77,972	597,817	466,000	59,279	525,279	443,000	44,780	487,780	432,000	30,812	462,812	375,000	17,851	392,851
	TOTAL		6,914,845	1,488,107	8,402,952	6,986,000	1,287,227	8,273,227	7,413,000	1,094,878	8,507,878	7,514,000	889,742	8,403,742	7,495,000	670,726	8,165,726
TENNESSEE 7/	STATE HIGHWAY BONDS	S	26,000	420,392	446,392	-	419,612	419,612	-	419,612	419,612	-	419,612	419,612	-	419,612	419,612
	STATE ISSUES FOR TOLL BRIDGES	S	2,000	47	2,047	-	-	-	-	-	-	-	-	-	-	-	-
	STATE ISSUES FOR REIMBURSEMENT	S	6,893,500	731,415	7,624,915	2,374,000	594,821	2,968,821	3,252,500	520,914	3,773,414	4,188,000	415,236	4,603,236	6,091,000	277,300	6,368,300
	TOTAL		6,921,500	1,151,854	8,073,354	2,374,000	1,014,433	3,388,433	3,252,500	940,526	4,193,026	4,188,000	834,848	5,022,848	6,091,000	696,912	6,787,912
TEXAS	REIMBURSEMENT OBLIGATIONS ASSUMED	S	4,704,521	1,676,759	6,381,280	4,627,641	1,622,022	6,249,663	3,844,825	1,242,137	5,086,962	3,420,782	1,065,299	4,486,081	3,018,695	899,992	3,918,687
VERMONT	SPECIAL BRIDGE ISSUE	S	14,000	3,640	17,640	14,000	3,080	17,080	14,000	2,520	16,520	14,000	1,960	15,960	14,000	1,400	15,400
	STATE ISSUES FOR LOCAL ROADS 13/	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		14,000	3,640	17,640	14,000	3,080	17,080	14,000	2,520	16,520	14,000	1,960	15,960	14,000	1,400	15,400
VIRGINIA	TOLL REVENUE BONDS	S	-	504,500	504,500	-	504,500	504,500	-	504,500	504,500	850,000	504,500	1,354,500	850,000	494,500	1,344,500
WASHINGTON	SPECIAL CONSTRUCTION ISSUES, STATE HIGHWAY SHARE 13/	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOLL BRIDGE AUTHORITY BONDS	T	100,000	525,000	625,000	876,000	1,590,938	2,466,938	912,000	1,599,675	2,511,675	954,000	1,566,256	2,520,256	985,000	1,531,582	2,516,582
	REIMBURSEMENT OBLIGATIONS ASSUMED	S	12,000	4,750	16,750	12,000	4,150	16,150	13,000	3,550	16,550	14,000	2,900	16,900	14,000	2,200	16,200
	STATE ISSUES FOR LOCAL ROADS 13/	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		112,000	529,750	641,750	888,000	1,595,088	2,483,088	925,000	1,603,225	2,528,225	968,000	1,569,156	2,537,156	999,000	1,533,782	2,532,782
WEST VIRGINIA	STATE HIGHWAY BONDS	S	6,170,000	1,336,162	7,506,162	5,495,000	1,163,822	6,658,822	5,595,000	992,249	6,587,249	5,045,000	839,666	5,884,666	5,170,000	693,647	5,863,647
	STATE ISSUES FOR TOLL BRIDGES	S	256,000	38,467	294,467	301,000	33,216	334,216	296,000	28,753	324,753	375,000	23,669	398,669	300,000	19,271	319,271
	TOTAL		6,426,000	1,374,629	7,800,629	5,796,000	1,197,038	6,993,038	5,891,000	1,021,002	6,912,002	5,420,000	863,329	6,283,329	5,470,000	712,918	6,182,918
WISCONSIN	REIMBURSEMENT OBLIGATIONS ASSUMED 14/	S	80,000	-	80,000	-	-	-	-	-	-	75,000	-	75,000	75,000	-	75,000
WYOMING	STATE HIGHWAY BONDS	S	250,000	17,900	267,900	250,000	12,900	262,900	250,000	7,900	257,900	270,000	2,700	272,700	-	-	-
SUMMARY	STATE HIGHWAY AND BRIDGE BONDS		76,870,025	31,070,316	107,940,341	77,288,025	27,855,527	105,143,552	75,456,260	24,121,389	99,577,649	68,990,168	21,753,964	90,744,132	69,420,879	19,568,698	88,989,517
	TOLL ROAD AND BRIDGE BONDS		17,503,905	9,645,459	27,149,364	13,506,384	12,087,519	25,593,903	16,877,336	17,218,254	34,095,590	23,665,096	18,103,504	41,768,600	18,469,796	17,796,920	36,266,716
	REIMBURSEMENT OBLIGATIONS ASSUMED		11,131,366	1,895,082	13,026,448	6,310,641	1,758,138	8,068,779	5,505,825	1,355,504	6,861,329	5,121,782	1,156,398	6,278,180	4,062,695	970,930	5,033,625
	TOTAL FOR STATE ROADS AND BRIDGES		105,505,296	42,610,857	148,116,153	97,105,050	41,701,184	138,806,234	97,839,421	42,695,147	140,534,568	97,777,046	41,013,866	138,790,912	92,553,370	38,336,488	130,889,858
	STATE ISSUES FOR LOCAL ROADS		312,500	142,774	455,274	471,000	135,578	606,578	484,000	125,957	609,957	173,000	115,900	288,900	175,000	110,462	285,462
	GRAND TOTAL		105,817,796	42,753,631	148,571,427	97,576,050	41,836,762	139,412,812	98,323,421	42,821,104	141,144,525	97,950,046	41,129,766	139,079,812	92,728,370	38,446,950	131,175,320

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS - 1949

FUTURE DEBT SERVICE REQUIREMENTS 1/

TABLE SB-5, 1949
SHEET 3 OF 4
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	CLASS OF OBLIGATION	SERIAL OR TERM 2/	1955			1956			PEAK YEAR 15/				FINAL YEAR				TOTAL, ALL YEARS 16/		
			PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	YEAR	PRINCIPAL	INTEREST	TOTAL	YEAR	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL
ALABAMA	STATE HIGHWAY BONDS	S	$1,684,000	$453,565	$2,137,565	$1,795,000	$375,495	$2,170,495	1950	$1,932,000	$845,970	$2,777,970	1962	$600,000	$25,500	$625,500	$20,039,000	$5,067,915	$25,106,915
	FLORENCE BRIDGE BONDS	S	28,000	350	28,350	-	-	-	1950	60,000	4,100	64,100	1955	28,000	350	28,350	328,000	13,350	341,350
	BRIDGE FINANCE CORPORATION BONDS	S	-	-	-	-	-	-	1953	525,000	5,925	530,925	1953	525,000	5,925	530,925	2,030,000	69,367	2,099,367
	TOTAL		1,712,000	453,915	2,165,915	1,795,000	375,495	2,170,495	1950	2,484,000	878,682	3,362,682					22,397,000	5,150,632	27,547,632
ARKANSAS 3/	STATE HIGHWAY BONDS	S-T	3,018,723	2,131,484	5,150,207	3,115,792	2,034,329	5,150,121	1950	3,148,559	2,640,201	5,788,760	1972	3,487,761	53,991	3,541,752	83,878,075	32,820,720	116,698,795
	STATE ISSUES FOR REIMBURSEMENT	S-T	1,352,277	995,641	2,347,918	1,396,208	950,977	2,347,185	1950	1,152,441	1,198,742	2,351,183	1972	1,720,239	26,629	1,746,868	37,917,925	15,385,714	53,303,639
	TOTAL		4,371,000	3,127,125	7,498,125	4,512,000	2,985,306	7,497,306	1950	4,301,000	3,838,943	8,139,943	1972	5,208,000	80,620	5,288,620	121,796,000	48,206,434	170,002,434
CALIFORNIA	STATE HIGHWAY BONDS	S	1,775,000	737,000	2,512,000	1,775,000	661,625	2,436,625	1950	1,775,000	1,113,875	2,888,875	1965	1,000,000	45,000	1,045,000	25,675,000	8,856,125	34,531,125
	TOLL BRIDGE AUTHORITY BONDS 4/	S-T	2,645,000	160,450	2,805,450	6,035,000	107,250	6,142,250	1950	7,530,000	470,494	8,000,494	1956	6,035,000	107,250	6,142,250	26,190,000	1,887,994	28,077,994
	TOTAL		4,420,000	897,450	5,317,450	7,810,000	768,875	8,578,875	1950	9,305,000	1,584,369	10,889,369					51,865,000	10,744,119	62,609,119
COLORADO	STATE HIGHWAY BONDS	S	-	-	-	-	-	-	1950	1,759,000	228,163	1,987,163	1954	1,785,000	24,544	1,809,544	9,049,000	631,138	9,680,138
CONNECTICUT	TOLL ROAD AND BRIDGE BONDS	S	1,030,000	179,913	1,209,913	1,030,000	167,463	1,197,463	1950	2,005,000	273,448	2,278,448	-	-	-	-	20,496,000	2,947,446	23,443,446
DELAWARE	STATE HIGHWAY BONDS	S-T	606,000	136,524	742,524	606,000	129,721	735,721	1950	606,000	172,193	778,193	1979	32,000	260	32,260	11,920,000	2,128,589	14,048,589
	REIMBURSEMENT OBLIGATIONS ASSUMED	S	160,000	44,387	204,387	160,000	38,787	198,787	1950	300,000	82,475	382,475	1973	25,000	375	25,375	2,670,000	598,435	3,268,435
	DELAWARE MEMORIAL BRIDGE REVENUE BONDS	T	1,333,333	1,600,000	2,933,333	1,333,333	1,600,000	2,933,333	1951	1,333,333	1,600,000	2,933,333	1978	1,333,333	1,600,000	2,933,333	40,000,000	44,800,000	84,800,000
	TOTAL		2,099,333	1,780,911	3,880,244	2,099,333	1,768,508	3,867,841	1951	2,144,333	1,836,976	3,981,309					54,590,000	47,527,024	102,117,024
FLORIDA	SPECIAL BRIDGE OBLIGATIONS ASSUMED	S	242,000	87,846	329,846	242,750	79,041	321,791	1952	303,000	117,422	420,422	1970	25,000	500	25,500	4,086,250	1,299,863	5,386,113
	STATE IMPROVEMENT COMMISSION COUNTY ROAD REVENUE BONDS	S	515,000	205,753	720,753	570,000	189,456	759,456	1954	570,000	224,190	794,190	1968	355,000	11,537	366,537	8,649,000	2,641,488	11,290,488
	TOLL BRIDGE BONDS	S	385,000	65,412	450,412	490,000	57,775	547,775	1956	490,000	57,775	547,775	1972	100,000	3,250	103,250	4,560,000	964,360	5,524,360
	TOTAL		1,142,000	359,011	1,501,011	1,302,750	326,272	1,629,022	1956	1,302,750	326,272	1,629,022					17,295,250	4,905,711	22,200,961
ILLINOIS	STATE HIGHWAY BONDS	S	6,500,000	1,270,000	7,770,000	6,500,000	1,010,000	7,510,000	1950	6,000,000	2,520,000	8,520,000	1959	7,500,000	430,000	7,930,000	66,000,000	13,740,000	79,740,000
	TOLL BRIDGE BONDS	S-T	204,457	27,938	232,395	209,457	24,338	233,795	1957	214,457	20,625	235,082	1962	44,457	16,800	61,257	1,797,941	369,926	2,167,867
	TOTAL		6,704,457	1,297,938	8,002,395	6,709,457	1,034,338	7,743,795	1950	6,179,457	2,573,400	8,752,857					67,797,941	14,109,926	81,907,867
IOWA	REIMBURSEMENT OBLIGATIONS ASSUMED	S	-	-	-	-	-	-	1950	4,515,000	53,126	4,568,126	1950	4,515,000	53,126	4,568,126	4,515,000	53,126	4,568,126
KANSAS	REIMBURSEMENT OBLIGATIONS ASSUMED	S	1,000,000	-	1,000,000	1,000,000	-	1,000,000	1950	1,000,000	-	1,000,000	1957	835,431	-	835,431	7,835,431	-	7,835,431
KENTUCKY	STATE ISSUES FOR TOLL BRIDGES 5/	S-T	-	10,000	10,000	-	10,000	10,000	1963	500,000	5,000	505,000	1963	500,000	5,000	505,000	850,000	156,200	1,006,200
LOUISIANA	STATE HIGHWAY BONDS	S	6,990,000	2,050,718	9,040,718	7,335,000	1,728,053	9,063,053	1957	9,286,000	1,435,788	10,721,788	1964	3,700,000	90,500	3,790,500	91,992,000	23,214,988	115,206,988
MAINE	STATE HIGHWAY BONDS	S	500,000	64,000	564,000	400,000	44,000	444,000	1950	1,429,000	253,900	1,682,900	1958	100,000	4,000	104,000	6,822,500	992,238	7,814,738
	STATE ISSUES FOR TOLL BRIDGES	S	93,000	39,903	132,903	93,000	37,628	130,628	1953	141,000	45,377	186,377	1973	50,000	375	50,375	2,258,000	567,216	2,825,216
	TURNPIKE AUTHORITY BONDS	T	396,000	529,000	925,000	444,000	529,000	973,000	1974	1,545,000	529,000	2,074,000	1974	934,000	529,000	1,463,000	20,600,000	13,519,500	34,119,500
	TOTAL		989,000	632,903	1,621,903	937,000	610,628	1,547,628	1950	1,560,000	834,775	2,394,775					29,680,500	15,078,954	44,759,454
MARYLAND	STATE ANNUITY AND ROAD COMMISSION BONDS	S	1,667,000	224,711	1,891,711	1,667,000	204,124	1,871,124	1950	1,808,000	475,126	2,283,126	1964	1,667,000	25,005	1,692,005	25,290,000	3,013,760	28,303,760
	STATE ROADS COMMISSION TOLL BRIDGE BONDS 5/	S-T	1,751,952	1,241,398	2,993,350	1,790,952	1,216,323	3,007,275	1972	2,672,960	813,600	3,486,560	1972	2,672,960	813,600	3,486,560	43,925,000	24,446,104	68,371,104
	TOTAL		3,418,952	1,466,109	4,885,061	3,457,952	1,420,447	4,878,399	1952	3,296,952	1,656,944	4,953,896					69,215,000	27,459,864	96,674,864
MASSACHUSETTS	STATE HIGHWAY BONDS	S-T	3,500	210	3,710	3,500	70	3,570	1950	8,500	1,710	10,210	1956	3,500	70	3,570	47,000	5,480	52,480
	TOLL BRIDGE BONDS	T	843,750	776,250	1,620,000	843,750	776,250	1,620,000	1950	843,750	776,250	1,620,000	1980	843,750	776,250	1,620,000	27,000,000	24,063,750	51,063,750
	TOTAL		847,250	776,460	1,623,710	847,250	776,320	1,623,570	1950	852,250	777,960	1,630,210					27,047,000	24,069,230	51,116,230
MICHIGAN 6/	STATE BRIDGE COMMISSION BONDS	T	65,684	28,704	94,388	65,684	28,704	94,388	1950	65,688	28,704	94,392	1968	65,684	14,352	80,036	1,248,000	531,024	1,779,024
MINNESOTA	STATE HIGHWAY BONDS	S	-	-	-	-	-	-	1950	2,500,000	130,000	2,630,000	1952	650,000	8,125	658,125	5,650,000	208,125	5,858,125
MISSISSIPPI	STATE HIGHWAY BONDS 5/	S	2,619,000	1,351,598	3,970,598	2,702,000	1,265,830	3,967,830	1950	2,686,000	1,781,720	4,467,720	1971	1,970,000	27,475	1,997,475	66,224,000	20,164,083	86,388,083
MISSOURI 7/	STATE HIGHWAY BONDS	S	4,000,000	256,250	4,256,250	3,500,000	135,000	3,635,000	1950	7,000,000	1,425,625	8,425,625	1957	3,000,000	40,000	3,040,000	39,000,000	4,790,625	43,790,625
	TOLL BRIDGE BONDS	T	-	-	-	-	-	-	1950	37,000	91	37,091	1950	37,000	91	37,091	37,000	91	37,091
	TOTAL		4,000,000	256,250	4,256,250	3,500,000	135,000	3,635,000	1950	7,037,000	1,425,716	8,462,716					39,037,000	4,790,716	43,827,716
MONTANA	STATE HIGHWAY BONDS	S	1,200,000	222,000	1,422,000	1,125,000	214,500	1,339,500	1950	1,200,000	222,000	1,422,000	1957	137,500	27,500	165,000	12,000,000	1,906,000	13,906,000
NEW HAMPSHIRE 6/	SPECIAL STATE ISSUES FOR BRIDGES	S	-	-	-	-	-	-	1950	40,000	600	40,600	1950	40,000	600	40,600	40,000	600	40,600
	SPECIAL CONSTRUCTION ISSUES, STATE HIGHWAY SHARE	S	-	-	-	-	-	-	1951	687,000	20,610	707,610	1952	687,000	10,305	697,305	1,717,500	56,678	1,774,178
	STATE ISSUES FOR TOLL BRIDGES	S	155,476	60,887	216,363	155,476	60,037	215,513	1954	160,476	61,437	221,913	1969	105,476	49,837	155,313	3,040,000	1,145,115	4,185,115
	TOTAL FOR STATE HIGHWAYS		155,476	60,887	216,363	155,476	60,037	215,513									4,797,500	1,202,393	5,999,893
	STATE ISSUES FOR LOCAL ROADS	S	-	-	-	-	-	-	1951	313,000	9,390	322,390	1952	313,000	4,695	317,695	782,500	25,822	808,322
	TOTAL		155,476	60,887	216,363	155,476	60,037	215,513	1952	1,155,476	78,487	1,233,963					5,580,000	1,228,215	6,808,215
NEW JERSEY	STATE HIGHWAY BONDS 8/	S-T	780,000	584,137	1,364,137	800,000	556,599	1,356,599	1950	660,000	1,107,650	1,767,650	1983	200,000	4,250	204,250	22,820,000	9,845,843	32,665,843
	SPECIAL CONSTRUCTION ISSUES, STATE HIGHWAY SHARE	S	612,000	337,838	949,838	630,000	314,888	944,888	1961	765,000	187,650	952,650	1966	909,000	34,088	943,088	11,736,000	4,345,997	16,081,997
	TOTAL FOR STATE HIGHWAYS		1,392,000	921,975	2,313,975	1,430,000	871,487	2,301,487									34,556,000	14,191,840	48,747,840
	STATE ISSUES FOR LOCAL ROADS	S	178,000	104,951	282,951	190,000	99,213	289,213	1963	241,000	53,425	294,425	1974	80,000	900	80,900	4,344,000	1,515,851	5,859,851
	DELAWARE RIVER JOINT TOLL BRIDGE COMMISSION BONDS	S	-	-	-	-	-	-	1953	4,000,000	70,000	4,070,000	1953	4,000,000	70,000	4,070,000	4,729,000	287,290	5,016,290
	TOTAL		1,570,000	1,026,926	2,596,926	1,620,000	970,700	2,590,700	1953	5,470,000	1,203,364	6,673,364					43,629,000	15,994,981	59,623,981

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE OBLIGATIONS FOR HIGHWAYS - 1949
FUTURE DEBT SERVICE REQUIREMENTS 1/

TABLE SB-5, 1949
SHEET 4 OF 4
ISSUED AUGUST 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

STATE	CLASS OF OBLIGATION	SERIAL OR TERM 2/	1955 PRINCIPAL	1955 INTEREST	1955 TOTAL	1956 PRINCIPAL	1956 INTEREST	1956 TOTAL	PEAK YEAR 15/ YEAR	PEAK YEAR PRINCIPAL	PEAK YEAR INTEREST	PEAK YEAR TOTAL	FINAL YEAR YEAR	FINAL YEAR PRINCIPAL	FINAL YEAR INTEREST	FINAL YEAR TOTAL	TOTAL, ALL YEARS 16/ PRINCIPAL	TOTAL, ALL YEARS 16/ INTEREST	TOTAL, ALL YEARS 16/ TOTAL
NEW MEXICO	STATE HIGHWAY BONDS	S	$1,875,000	$237,687	$2,112,687	$1,750,000	$195,869	$1,945,869	1957	$2,400,000	$153,562	$2,553,562	1961	$500,000	$6,250	$506,250	$21,241,000	$2,911,149	$24,052,149
NEW YORK	STATE HIGHWAY BONDS 9/	S-T	2,625,000	330,000	2,955,000	2,625,000	310,000	2,935,000	1950	2,625,000	430,000	3,055,000	1971	400,000	10,000	410,000	42,175,000	4,840,000	47,015,000
	SPECIAL STATE ISSUES FOR BRIDGES AND GRADE CROSSINGS	S	3,900,000	2,291,938	6,191,938	3,900,000	2,204,888	6,104,888	1950	3,900,000	2,727,188	6,627,188	1987	500,000	9,500	509,500	117,195,000	45,717,890	162,912,890
	SPECIAL CONSTRUCTION ISSUES, STATE HIGHWAY SHARE	S	1,035,970	144,316	1,180,286	1,035,971	115,697	1,151,668	1950	1,318,970	318,504	1,637,474	1962	279,358	3,143	282,501	11,879,313	1,687,022	13,566,335
	TOLL AUTHORITY BONDS	S-T	1,137,684	425,864	1,563,548	1,111,684	302,194	1,413,878	1950	1,104,534	477,524	1,582,058	1975	125,225	32,560	157,785	17,802,735	8,655,759	26,458,494
	PORT OF NEW YORK AUTHORITY BONDS, HIGHWAY SHARE 10/	S-T	-	4,135,075	4,135,075	-	4,135,075	4,135,075	10/				1986	-	146,675	146,675	159,039,390	114,374,866	273,414,256
	TOTAL		8,698,654	7,327,193	16,025,847	8,672,655	7,067,854	15,740,509									348,091,438	175,275,537	523,366,975
NORTH CAROLINA	STATE HIGHWAY BONDS 11/	S	3,950,000	1,430,718	5,380,718	4,000,000	1,316,030	5,316,030	1951	9,072,000	2,295,083	11,367,083	1969	2,600,000	22,750	2,622,750	82,781,000	18,990,313	101,771,313
NORTH DAKOTA	STATE HIGHWAY BONDS	S	-	-	-	-	-	-	1951	600,000	24,750	624,750	1953	200,000	11,250	211,250	1,680,000	86,700	1,766,700
OHIO	BRIDGE COMMISSION BONDS 5/	S	-	-	-	-	-	-	1953	400,000	7,000	407,000	1953	400,000	7,000	407,000	400,000	28,000	428,000
OREGON	STATE HIGHWAY BONDS	S	275,000	25,797	300,797	200,000	17,531	217,531	1950	325,000	72,172	397,172	1960	75,000	937	75,937	2,425,000	335,562	2,760,562
PENNSYLVANIA	STATE HIGHWAY BONDS 12/	S-T	1,630,000	143,050	1,773,050	1,650,000	126,750	1,776,750	1950	2,729,964	1,869,750	4,599,714	1961	1,725,000	21,562	1,746,562	23,429,551	4,864,250	28,293,801
	STATE TOLL BRIDGE BONDS	S	700,000	54,450	754,450	700,000	46,750	746,750	1950	850,000	93,500	943,500	1961	600,000	6,600	606,600	8,500,000	602,800	9,102,800
	TURNPIKE AUTHORITY BONDS	T	3,735,180	5,931,431	9,666,611	3,972,920	5,839,470	9,812,390	1958	4,252,465	5,640,847	9,893,312	1988	9,218,000	287,633	9,505,633	212,046,555	142,888,931	354,935,486
	DELAWARE RIVER JOINT COMMISSION TOLL BRIDGE BONDS	S-T	1,180,000	147,692	1,327,692	1,180,000	147,692	1,327,692	1954	2,080,000	232,196	2,312,196	1966	1,840,000	147,692	1,987,692	24,050,000	2,842,250	26,892,250
	TOTAL		7,245,180	6,276,623	13,521,803	7,502,920	6,160,662	13,663,582	1953	8,356,867	6,686,450	15,043,317					268,026,106	151,198,231	419,224,337
RHODE ISLAND	SPECIAL STATE ISSUES FOR BRIDGES	T	29,591	185,460	215,051	29,591	185,460	215,051	1977	2,635,733	68,780	2,704,513	1977	2,635,733	68,780	2,704,513	3,419,093	4,829,900	8,248,993
	JAMESTOWN TOLL FACILITY BONDS	S	60,000	42,227	102,227	246,250	40,727	286,977	1969	508,000	12,700	520,700	1969	508,000	12,700	520,700	1,942,250	627,439	2,569,689
	TOTAL		89,591	227,687	317,278	275,841	226,187	502,028	1977	2,635,733	68,780	2,704,513					5,361,343	5,457,339	10,818,682
SOUTH CAROLINA	STATE HIGHWAY BONDS	S	7,150,000	519,750	7,669,750	5,650,000	388,700	6,038,700	1954	6,620,000	650,375	7,270,375	1960	1,250,000	26,250	1,276,250	59,283,500	6,567,192	65,850,692
	STATE ISSUES FOR REIMBURSEMENT	S	-	-	-	-	-	-	1950	1,147,000	38,747	1,185,747	1954	500,000	2,500	502,500	4,203,500	88,843	4,292,343
	TOTAL STATE ISSUES		7,150,000	519,750	7,669,750	5,650,000	388,700	6,038,700									63,487,000	6,656,035	70,143,035
	REIMBURSEMENT OBLIGATIONS ASSUMED	S	172,000	6,559	178,559	21,000	3,120	24,120	1950	519,845	77,972	597,817	1960	6,000	240	6,240	2,485,845	245,173	2,731,018
	TOTAL		7,322,000	526,309	7,848,309	5,671,000	391,820	6,062,820	1952	7,413,000	1,094,878	8,507,878					65,972,845	6,901,208	72,874,053
TENNESSEE 7/	STATE HIGHWAY BONDS	S	10,599,000	419,612	11,018,612	-	19,851	19,851	1955	10,599,000	419,612	11,018,612	1958	509,000	19,851	528,851	11,134,000	2,578,005	13,712,005
	STATE ISSUES FOR TOLL BRIDGES	S	-	-	-	-	-	-	1950	2,000	47	2,047	1950	2,000	47	2,047	2,000	47	2,047
	STATE ISSUES FOR REIMBURSEMENT	S	3,031,500	48,226	3,079,726	-	-	-	1950	6,893,500	731,415	7,624,915	1955	3,031,500	48,226	3,079,726	26,040,500	2,587,973	28,628,473
	TOTAL		13,630,500	467,838	14,098,338	-	19,851	19,851	1955	13,630,500	467,838	14,098,338					37,176,500	5,166,025	42,342,525
TEXAS	REIMBURSEMENT OBLIGATIONS ASSUMED	S	2,695,067	755,865	3,450,932	2,473,400	624,359	3,097,759	1950	4,704,521	1,676,759	6,381,280	1977	1,023	21	1,044	35,508,006	9,892,103	45,400,109
VERMONT	SPECIAL BRIDGE ISSUE	S	14,000	840	14,840	14,000	280	14,280	1961	150,000	-	150,000	1961	150,000	-	150,000	248,000	13,720	261,720
	STATE ISSUES FOR LOCAL ROADS 13/	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		14,000	840	14,840	14,000	280	14,280	1961	150,000	-	150,000					248,000	13,720	261,720
VIRGINIA	TOLL REVENUE BONDS	S-T	900,000	484,500	1,384,500	900,000	478,875	1,378,875	1967	1,200,000	378,500	1,578,500	1973	650,000	351,000	1,001,000	19,000,000	10,339,750	29,339,750
WASHINGTON	SPECIAL CONSTRUCTION ISSUES, STATE HIGHWAY SHARE 13/	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOLL BRIDGE AUTHORITY BONDS	T	1,017,000	1,495,714	2,512,714	1,053,000	1,458,702	2,511,702	1953	954,000	1,566,256	2,520,256	1979	65,333	12,250	77,583	19,300,000	31,051,256	50,351,256
	REIMBURSEMENT OBLIGATIONS ASSUMED	S	15,000	1,500	16,500	15,000	750	15,750	1953	14,000	2,900	16,900	1956	15,000	750	15,750	95,000	19,800	114,800
	STATE ISSUES FOR LOCAL ROADS 13/	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		1,032,000	1,497,214	2,529,214	1,068,000	1,459,452	2,527,452	1953	968,000	1,569,156	2,537,156					19,395,000	31,071,056	50,466,056
WEST VIRGINIA	STATE HIGHWAY BONDS	S	4,595,000	573,677	5,168,677	3,670,000	488,184	4,158,184	1950	6,170,000	1,336,162	7,506,162	1973	280,000	2,286	282,286	65,174,000	8,745,156	73,919,156
	STATE ISSUES FOR TOLL BRIDGES	S	247,000	14,744	261,744	235,000	10,549	245,549	1953	375,000	23,663	398,663	1960	66,000	2,420	68,420	2,371,000	202,789	2,573,789
	TOTAL		4,842,000	588,421	5,430,421	3,905,000	498,733	4,403,733	1950	6,426,000	1,374,629	7,800,629					67,545,000	8,947,945	76,492,945
WISCONSIN	REIMBURSEMENT OBLIGATIONS ASSUMED 14/	S	75,000	-	75,000	75,000	-	75,000	1950	80,000	-	80,000	1966	25,000	-	25,000	1,080,000	-	1,080,000
WYOMING	STATE HIGHWAY BONDS	S	-	-	-	-	-	-	1950	250,000	17,900	267,900	1953	270,000	2,700	272,700	1,020,000	41,400	1,061,400
SUMMARY	STATE HIGHWAY AND BRIDGE BONDS		74,802,561	17,460,696	92,263,257	58,687,812	15,262,948	73,950,760		-	-	-		-	-	-	1,026,239,707	255,983,761	1,282,223,468
	TOLL ROAD AND BRIDGE BONDS		17,880,516	17,451,552	35,332,068	21,889,506	17,074,802	38,964,308		-	-	-		-	-	-	661,184,871	427,299,903	1,088,484,774
	REIMBURSEMENT OBLIGATIONS ASSUMED		4,117,067	808,311	4,925,378	3,744,400	667,016	4,411,416		-	-	-		-	-	-	54,189,282	10,808,037	64,997,319
	TOTAL FOR STATE ROADS AND BRIDGES		96,800,144	35,720,559	132,520,703	84,321,718	33,004,766	117,326,484		-	-	-		-	-	-	1,741,613,860	694,092,301	2,435,706,161
	STATE ISSUES FOR LOCAL ROADS		178,000	104,951	282,951	190,000	99,213	289,213		-	-	-		-	-	-	5,126,500	1,541,673	6,668,173
	GRAND TOTAL		96,978,144	35,825,510	132,803,654	84,511,718	33,103,979	117,615,697		-	-	-		-	-	-	1,746,740,360	695,633,974	2,442,374,334

1/ SEE TABLE SB-1 FOR GENERAL NOTE ON SB SERIES.
2/ SERIAL BONDS NORMALLY REQUIRE ANNUAL REDEMPTIONS FROM CURRENT REVENUES. TERM BONDS NORMALLY REQUIRE ANNUAL PAYMENTS TO A SINKING FUND WHICH, TOGETHER WITH SINKING FUND EARNINGS, WILL BE SUFFICIENT TO REDEEM BONDS AT MATURITY. THE REQUIREMENTS FOR PRINCIPAL GIVEN IN THIS TABLE REPRESENT ANTICIPATED REDEMPTIONS FOR SERIAL BONDS AND ANTICIPATED ALLOCATIONS TO SINKING FUNDS FOR TERM BONDS.
3/ TERM BONDS ARE CALLABLE IN ANNUAL INSTALLMENTS AND ARE BEING RETIRED SERIALLY.
4/ SERIAL BONDS ARE SCHEDULED FOR FINAL RETIREMENT IN 1956. TERM BONDS ARE BEING REDEEMED ANNUALLY UNDER AN ADVANCE RETIREMENT PLAN.
5/ REDEMPTIONS ARE GIVEN AS SCHEDULED. STATE FOLLOWS PRACTICE OF RETIRING CALLABLE BONDS IN ADVANCE OF MATURITY.
6/ ALL STATE HIGHWAY BOND ISSUES HAVE MATURED. BONDS NOT YET PRESENTED FOR PAYMENT WILL BE REDEEMED FROM EXISTING RESERVES. (SEE SB-2 FOR OUTSTANDING AMOUNTS.)
7/ REDEMPTION SCHEDULE WAS NOT REPORTED FOR STATE-ASSUMED REIMBURSEMENT OBLIGATIONS.
8/ FOR TERM BONDS, ONLY ANNUAL INTEREST REQUIREMENTS ARE INCLUDED. SINKING FUND IS ADEQUATE TO MEET RETIREMENTS WHEN DUE.
9/ INCLUDED UNDER PRINCIPAL IS AN ANNUAL ESTIMATED PAYMENT OF $2,225,000 TO A SINKING FUND TO COVER INTEREST ON TERM BONDS AND REDEMPTIONS AT MATURITY.
10/ PRINCIPAL REQUIREMENTS ARE GIVEN ONLY FOR THE SERIAL ISSUE, AS DATA ON SINKING FUND REQUIREMENTS FOR TERM OBLIGATIONS ARE NOT AVAILABLE. THE HIGHWAY SHARE OF TOTAL OUTSTANDING OBLIGATIONS IS SHOWN IN THIS TABLE AND IN SB-2.
11/ REQUIREMENTS FOR PRINCIPAL INCLUDE AN ANNUAL PAYMENT OF $500,000 TO A SINKING FUND THROUGH 1953. FOR SUBSEQUENT YEARS, REQUIREMENTS FOR PRINCIPAL FOR STATE HIGHWAY TERM BONDS HAVE BEEN OMITTED IN ACCORDANCE WITH THE STATE'S ESTIMATE THAT THE SINKING FUND WILL BE SUFFICIENT BY THAT TIME TO MEET ALL FUTURE MATURITIES.
12/ REQUIREMENTS FOR PRINCIPAL REPRESENT SINKING FUND CONTRIBUTIONS SUFFICIENT TO PAY ANNUAL SERIAL RETIREMENTS AS WELL AS TERM MATURITIES WHEN DUE.
13/ EXISTING RESERVES ARE SUFFICIENT TO MEET REMAINING PRINCIPAL AND INTEREST PAYMENTS.
14/ REDEMPTION SCHEDULE WAS OMITTED FOR $950,000 BUFFALO COUNTY BONDS, $1,248,000 TREMPALEAU COUNTY BONDS, AND $1,100,000 GRANT COUNTY BONDS, SINCE THE STATE DID NOT RECEIVE THE ENTIRE PROCEEDS DURING THE YEAR.
15/ PEAK YEAR IS DETERMINED ON THE BASIS OF THE MAXIMUM ANNUAL DEBT SERVICE REQUIREMENTS: (A) FOR EACH CLASS OF STATE OBLIGATIONS, AND (B) FOR TOTAL STATE OBLIGATIONS. THEREFORE (A) IS NOT ADDITIVE TO (B) UNLESS ALL PEAK YEARS COINCIDE.
16/ DIFFERENCES BETWEEN TOTAL MATURITIES IN THIS COLUMN AND "NET INDEBTEDNESS DECEMBER 31, 1949" SHOWN ON TABLE SB-2 ARE CHIEFLY THE RESULT OF SINKING FUND OPERATIONS FOR TERM BONDS. INTEREST TO BE PAID OUT OF BOND PROCEEDS DURING CONSTRUCTION IS NOT INCLUDED IN TOTAL INTEREST REQUIREMENTS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

HIGHWAY CONSTRUCTION CONTRACTS AWARDED BY STATE HIGHWAY DEPARTMENTS 1/

CALENDAR YEAR 1949

TABLE GA-3, 1949
ISSUED JANUARY 1950

STATE	PROJECTS FINANCED PARTIALLY OR ENTIRELY WITH FEDERAL FUNDS				PROJECTS FINANCED WITHOUT FEDERAL FUNDS			TOTAL, ALL PROJECTS		
	NUMBER OF PROJECTS	COST	FEDERAL FUNDS	MILES	NUMBER OF PROJECTS	COST	MILES	NUMBER OF PROJECTS	COST	MILES
		1,000 DOLLARS	1,000 DOLLARS			1,000 DOLLARS			1,000 DOLLARS	
ALABAMA	89	8,118	4,476	480	71	2,390	231	160	10,508	711
ARIZONA	31	5,905	4,429	121	36	2,509	256	67	8,414	377
ARKANSAS	88	10,215	5,299	281	26	3,010	174	114	13,225	455
CALIFORNIA	82	30,147	16,312	272	275	29,526	546	357	59,673	818
COLORADO	95	13,383	9,055	445	3	549	67	98	13,932	512
CONNECTICUT	23	6,629	3,512	17	158	2/ 6,805	142	181	13,434	159
DELAWARE	12	1,781	857	26	8	2/18,701	3	20	20,482	29
FLORIDA	54	6,498	3,291	200	94	9,136	662	148	15,634	862
GEORGIA	99	15,122	7,691	373	10	557	79	109	15,679	452
IDAHO	51	6,880	5,542	210	34	3,134	265	85	10,014	475
ILLINOIS	174	33,124	16,443	492	13	818	56	187	33,942	548
INDIANA	41	6,763	3,773	43	22	2,166	393	63	8,929	436
IOWA	369	20,957	11,183	1,245	318	4,999	1,466	687	25,956	2,711
KANSAS	295	17,021	8,590	1,521	102	3,712	665	397	20,733	2,186
KENTUCKY	103	14,600	7,315	302	492	22,254	2,552	595	36,854	2,854
LOUISIANA	37	13,724	6,862	144	83	8,958	330	120	22,682	474
MAINE	36	5,484	2,742	83	91	3,406	199	127	8,890	282
MARYLAND	18	9,948	4,813	44	100	2/71,735	243	118	81,683	287
MASSACHUSETTS	57	14,923	8,159	76	468	2/16,796	265	525	31,719	341
MICHIGAN	203	21,257	10,711	527	87	4,154	750	290	25,411	1,277
MINNESOTA	231	14,263	7,751	878	76	4,601	408	307	18,864	1,286
MISSISSIPPI	85	6,991	4,176	298	15	721	32	100	7,712	330
MISSOURI	269	19,657	9,941	897	86	3,676	663	355	23,333	1,560
MONTANA	83	12,080	8,311	569	-	-	-	83	12,080	569
NEBRASKA	94	5,764	3,255	327	13	359	7	107	6,123	334
NEVADA	26	4,504	3,724	214	1	80	13	27	4,584	227
NEW HAMPSHIRE	18	2,443	1,557	22	11	816	5	29	3,259	27
NEW JERSEY	36	18,169	9,134	40	60	7,076	22	96	25,245	62
NEW MEXICO	50	8,610	5,979	313	27	823	306	77	9,433	619
NEW YORK	90	56,740	29,782	157	95	41,600	236	185	98,340	393
NORTH CAROLINA	94	14,009	7,273	469	143	10,883	1,198	237	24,892	1,667
NORTH DAKOTA	144	12,070	6,267	1,091	3	36	2	147	12,106	1,093
OHIO	67	11,993	6,434	123	252	14,039	2,514	319	26,032	2,637
OKLAHOMA	210	19,019	9,805	985	95	7,072	195	305	26,091	1,180
OREGON	60	13,822	9,353	258	91	4,006	350	151	17,828	608
PENNSYLVANIA	39	39,945	20,746	138	1,122	2/102,041	1,387	1,161	141,986	1,525
RHODE ISLAND	12	2,515	1,340	12	10	301	4	22	2,816	16
SOUTH CAROLINA	106	8,012	3,749	509	277	9,790	1,103	383	17,802	1,612
SOUTH DAKOTA	135	9,595	6,136	893	-	-	-	135	9,595	893
TENNESSEE	101	10,811	5,478	393	369	10,526	2,051	470	21,337	2,444
TEXAS	393	54,161	26,300	2,055	346	18,801	2,992	739	72,962	5,047
UTAH	48	4,760	3,702	224	6	276	12	54	5,036	236
VERMONT	26	4,338	2,163	52	37	1,003	34	63	5,341	86
VIRGINIA	112	12,503	6,514	358	196	2/ 18,332	495	308	30,835	853
WASHINGTON	93	15,462	9,263	224	70	2/ 8,800	292	163	24,262	516
WEST VIRGINIA	58	8,488	4,266	140	674	15,344	1,871	732	23,832	2,011
WISCONSIN	185	18,036	9,075	666	58	8,432	249	243	26,468	915
WYOMING	49	7,855	5,622	388	28	668	171	77	8,523	559
DISTRICT OF COLUMBIA	7	1,140	570	2	13	1,102	10	20	2,242	12
TOTAL	4,878	3/ 680,234	368,721	19,597	6,665	4/ 506,519	25,966	11,543	1,186,753	45,563

1/ CONTRACTS AWARDED AND FORCE ACCOUNT WORK AUTHORIZED BY STATE AGENCIES FOR HIGHWAYS, INCLUDING FEDERAL-STATE, FEDERAL-STATE-LOCAL, AND STATE-LOCAL COOPERATIVE WORK, AND A SMALL AMOUNT BY THE FEDERAL GOVERNMENT FOR NATIONAL PARK AND FOREST ROADS. WORK ON LOCAL ROADS AND STREETS IS INCLUDED ONLY WHEN CONTRACTED OR PERFORMED BY THE STATE OR WHEN FEDERAL FUNDS ARE INVOLVED.

2/ CONTRACTS AWARDED FOR SPECIAL TOLL FACILITIES ARE INCLUDED AS FOLLOWS: CONNECTICUT, WILBUR CROSS PARKWAY $599,000; DELAWARE, DELAWARE MEMORIAL BRIDGE $18,394,000; MARYLAND, CHESAPEAKE BAY BRIDGE $34,940,000; MASSACHUSETTS, MYSTIC RIVER BRIDGE $1,463,000; PENNSYLVANIA, EASTERN TURNPIKE EXTENSION $50,543,000, WESTERN EXTENSION $3,143,000, DELAWARE RIVER (PHILADELPHIA-CAMDEN) BRIDGE $2,210,000; VIRGINIA, YORK RIVER BRIDGE $7,115,000; WASHINGTON, AGATE PASS BRIDGE $1,398,000.

3/ INCLUDES 362 FORCE ACCOUNT PROJECTS TOTALING $10,131,000.

4/ INCLUDES 2,873 FORCE ACCOUNT PROJECTS TOTALING $61,240,000.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

HIGHWAY CONSTRUCTION CONTRACTS AWARDED BY STATE HIGHWAY DEPARTMENTS 1/

JANUARY - OCTOBER 1950

TABLE CA-3, 1950
ISSUED NOVEMBER 1950

STATE	PROJECTS FINANCED PARTIALLY OR ENTIRELY WITH FEDERAL FUNDS				PROJECTS FINANCED WITHOUT FEDERAL FUNDS			TOTAL, ALL PROJECTS		
	NUMBER OF PROJECTS	COST	FEDERAL FUNDS	MILES	NUMBER OF PROJECTS	COST	MILES	NUMBER OF PROJECTS	COST	MILES
		1,000 DOLLARS	1,000 DOLLARS			1,000 DOLLARS			1,000 DOLLARS	
ALABAMA	114	10,040	5,045	518	66	2,784	310	180	12,824	828
ARIZONA	45	6,923	5,018	195	10	1,123	39	55	8,046	234
ARKANSAS	103	12,865	6,591	454	7	607	44	110	13,472	498
CALIFORNIA	97	30,796	15,846	349	221	22,164	503	318	52,960	852
COLORADO	113	10,080	5,938	505	4	2/ 1,342	23	117	11,422	528
CONNECTICUT	36	6,155	3,511	14	174	2,891	142	210	9,046	156
DELAWARE	20	5,390	2,600	70	3	2/ 2,665	(3/)	23	8,055	70
FLORIDA	63	11,484	5,726	313	191	2/ 14,390	867	254	25,874	1,180
GEORGIA	168	16,453	8,461	731	36	3,395	86	204	19,848	817
IDAHO	42	6,356	4,782	232	22	2,099	98	64	8,455	330
ILLINOIS	116	18,923	9,675	302	28	2,044	81	144	20,967	383
INDIANA	85	12,881	6,476	117	64	8,856	626	149	21,737	743
IOWA	375	19,357	9,886	1,161	578	9,140	2,119	953	28,497	3,280
KANSAS	300	15,529	7,841	1,502	166	4,181	859	466	19,710	2,361
KENTUCKY	106	14,151	7,126	352	325	17,912	1,992	431	32,063	2,344
LOUISIANA	48	14,408	7,295	257	59	8,057	223	107	22,465	480
MAINE	36	5,257	3,103	58	21	2,003	175	57	7,260	233
MARYLAND	31	4,521	2,192	60	75	19,291	185	106	23,812	245
MASSACHUSETTS	35	35,499	17,278	64	395	13,417	258	430	48,916	322
MICHIGAN	199	18,116	9,116	586	58	2,201	329	257	20,317	915
MINNESOTA	355	18,697	9,935	1,487	116	11,679	674	471	30,376	2,161
MISSISSIPPI	48	6,699	3,915	312	10	216	23	58	6,915	335
MISSOURI	161	11,387	5,834	625	46	1,396	609	207	12,783	1,234
MONTANA	83	9,377	6,201	470	-	-	-	83	9,377	470
NEBRASKA	116	11,379	6,598	475	12	451	39	128	11,830	514
NEVADA	34	5,006	4,195	217	1	39	4	35	5,045	221
NEW HAMPSHIRE	36	3,572	1,784	45	4	77	4	40	3,649	49
NEW JERSEY	25	11,030	5,515	23	23	2/ 119,436	123	48	130,466	146
NEW MEXICO	53	10,001	6,428	379	32	1,337	331	85	11,338	710
NEW YORK	52	41,629	22,104	134	33	2/ 24,865	82	85	66,494	216
NORTH CAROLINA	123	18,415	9,869	609	383	29,236	3,934	506	47,651	4,543
NORTH DAKOTA	147	9,501	5,140	961	4	417	35	151	9,918	996
OHIO	181	34,675	17,818	366	290	13,961	2,135	471	48,636	2,501
OKLAHOMA	153	24,177	11,860	817	52	7,776	254	205	31,953	1,071
OREGON	45	10,002	6,477	198	66	2,895	282	111	12,897	480
PENNSYLVANIA	43	34,180	17,079	123	1,259	2/ 132,017	1,698	1,302	166,197	1,821
RHODE ISLAND	15	8,946	4,932	16	5	137	3	20	9,083	19
SOUTH CAROLINA	101	5,590	2,983	374	242	6,942	1,345	343	12,532	1,719
SOUTH DAKOTA	176	11,025	6,930	1,128	1	5	1	177	11,030	1,129
TENNESSEE	101	14,266	7,492	551	350	15,651	1,741	451	29,917	2,292
TEXAS	389	38,204	19,985	1,841	561	30,094	4,342	950	68,298	6,183
UTAH	42	4,973	3,732	190	18	654	60	60	5,627	250
VERMONT	16	2,208	977	21	11	322	8	27	2,530	29
VIRGINIA	130	14,516	7,916	455	171	8,472	377	301	22,988	832
WASHINGTON	89	15,503	8,435	271	79	5,821	625	168	21,324	896
WEST VIRGINIA	39	5,032	2,555	69	508	12,497	1,386	547	17,529	1,455
WISCONSIN	179	16,060	8,329	698	86	9,194	486	265	25,254	1,184
WYOMING	33	6,097	4,003	254	20	873	193	53	6,970	447
DISTRICT OF COLUMBIA	9	893	458	4	11	785	15	20	1,678	19
TOTAL	5,106	4/ 678,224	362,985	20,953	6,897	5/ 577,807	29,768	12,003	1,256,031	50,721

1/ CONTRACTS AWARDED AND FORCE ACCOUNT WORK AUTHORIZED BY STATE AGENCIES FOR HIGHWAYS, INCLUDING FEDERAL-STATE, FEDERAL-STATE-LOCAL, AND STATE-LOCAL COOPERATIVE WORK, AND A SMALL AMOUNT BY THE FEDERAL GOVERNMENT FOR NATIONAL PARK AND FOREST ROADS. WORK ON LOCAL ROADS AND STREETS IS INCLUDED ONLY WHEN CONTRACTED OR PERFORMED BY THE STATE OR WHEN FEDERAL FUNDS ARE INVOLVED.

2/ CONTRACTS AWARDED FOR SPECIAL TOLL FACILITIES ARE INCLUDED AS FOLLOWS: COLORADO, DENVER-BOULDER TOLL ROAD $1,066,000; DELAWARE, DELAWARE MEMORIAL BRIDGE $2,648,000; FLORIDA, TAMPA BAY BRIDGE $1,285,000; NEW JERSEY, TURNPIKE AUTHORITY $113,005,000, APPROACH HIGHWAY TO EASTON-PHILLIPSBURG BRIDGE $962,000, DELAWARE RIVER BRIDGE (TRENTON-MORRISVILLE) $2,136,000; NEW YORK, CAPTREE STATE PARKWAY $3,547,000; PENNSYLVANIA, WESTERN TURNPIKE EXTENSION $41,516,000.

3/ LESS THAN ONE MILE.

4/ INCLUDES 298 FORCE ACCOUNT PROJECTS TOTALING $5,811,000.

5/ INCLUDES 2,766 FORCE ACCOUNT PROJECTS TOTALING $57,889,000.

LOCAL RURAL ROAD FINANCE

Highway receipts and disbursements of the counties and other local rural units of government during their 1948 fiscal years are reported in tables LF-R-1, LF-D-1, and LF-D-2. Information regarding local highway debt issued, redeemed, and outstanding in 1948 is reported in table LD-C-1. The local units use a variety of fiscal years. In general, the fiscal year ending June 30, 1948 or the fiscal year most nearly corresponding to the 1948 calendar year was used in compiling the information.

Through their State-wide highway planning surveys, the State highway departments in almost all States compile annual information regarding the financing of highways by local rural governments. However, 1948 data for only 32 States were received in time for inclusion in these tables. Information for the other 16 States was estimated, using data for other years and any other available information as a guide. The estimated data are not reported for individual States but are shown in total only.

The accuracy of the reported information is limited by the inadequacies of the financial records maintained by the local units. This is particularly true of the classification of disbursements by system and purpose. The financial records of many units do not segregate transfers to other units from direct expenditures. Frequently, expenditures for right-of-way are not identified, and no distinction is made between construction and maintenance. Few units maintain equipment revolving funds whereby expenditures for the purchase, repair, and operation of equipment are charged out to construction and maintenance. The expenditures in the "miscellaneous" column of table LF-D-2 are intended to be only those for administration, engineering, office equipment, and other miscellaneous purposes that are not chargeable to construction and maintenance. Therefore, expenditures made for road equipment by units that do not charge equipment expenses to the work on which the equipment is used were distributed to construction and maintenance on some reasonable basis such as the current expenditures for these purposes.

INTERGOVERNMENTAL PAYMENTS AND RECEIPTS

The receipts from State governments shown in table LF-R-1 are not directly comparable with the transfers to local rural units shown in table SF-6 for 1948. Firstly, table LF-R-1 presents data for the local fiscal years, while table SF-6 covers the calendar year. Secondly, the receipts from States shown in table LF-R-1 include both amounts received specifically for highways and any portions of State transfers for local general purposes placed in local road funds by action of the local units, while the transfers shown in table SF-6 are restricted to transfers which the local units are required by State constitution or statute to use for highways.

The treatment of so-called "reimbursement obligations" in the local finance tables also introduces an apparent disagreement between the local finance and State finance tables. State payments to reimburse local governments for their contributions to the cost of roads now on the State systems are reported as debt service payments on reimbursement obligations in table SF-4. In States in which the reimbursement payments bear little, if any, relation to the local debt incurred in contributing to the cost of present State highways, as in Kansas and Missouri, the reimbursement received from the State is considered to be aid for local roads and is included in the receipts from the States reported in table LF-R-1.

In States in which the State reimbursement payments are the amounts required for principal and interest payments on local debt issued to provide funds for State administered highways, as in Delaware and Iowa, the outstanding local debt for which the State has assumed responsibility and all transactions relating thereto are omitted from the local finance tables. However, in three other States—Tennessee, Texas, and Wisconsin—in which the reimbursement payments are related to local debt service requirements, the outstanding local debt being serviced with State funds is reported as local debt in the local finance tables. Therefore, the receipts from the State reported for Tennessee in table LF-R-1 include amounts received for principal and interest payments on local debt issued to provide funds for State highways. Similarly, the estimated data for 16 States presented in table LF-R-1 include the estimated amounts provided by the States of Texas and Wisconsin for the service of local debt issued to construct State highways.

The transfers to the States reported in table LF-D-1 are not in complete agreement with the receipts from counties and local rural units reported in tables SF-3 and SF-4 because of differences in the fiscal periods covered, and because transfers to other units are not always segregated from direct expenditures in the local records. However, the efforts of the State highway planning organizations to obtain an adequate classification of local disbursements are meeting with some success, and the inclusion of transfers with direct expenditures is diminishing as a cause of disagreement between the State and local tables.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

LOCAL ROAD FINANCE - 1948

RECEIPTS OF THE LOCAL RURAL UNITS FOR HIGHWAYS

BASED PRIMARILY UPON REPORTS PREPARED BY THE STATE HIGHWAY DEPARTMENTS FROM STATE AND LOCAL RECORDS

TABLE LF-R-1,1948
PRELIMINARY
ISSUED OCTOBER 1950

STATE	LOCAL REVENUE								TRANSFERS FROM INCORPORATED AND OTHER URBAN PLACES	TRANSFERS FROM STATE 1/			TRANSFERS FROM FEDERAL GOVERNMENT 3/	BORROWINGS			TOTAL RECEIPTS	STATE
	PROPERTY TAXES			APPROPRIATIONS FROM GENERAL FUNDS	LOCAL HIGHWAY-USER IMPOSTS	TOLLS	MISCELLANEOUS	TOTAL		HIGHWAY-USER IMPOSTS	OTHER 2/	TOTAL		LONG TERM	SHORT TERM	TOTAL		
	ROAD AND BRIDGE LEVIES	SPECIAL ASSESSMENTS	TOTAL															
	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	
ALABAMA	2,667	-	2,667	2,705	4/ 681	-	914	6,967	9	15,370	-	15,370	45	7,559	431	7,990	30,381	ALABAMA
ARIZONA	654	-	654	686	-	-	331	1,671	-	1,786	525	2,311	99	386	-	386	4,467	ARIZONA
ARKANSAS	1,712	-	1,712	1,124	-	-	716	3,552	-	4,582	1,134	5,716	27	-	-	-	9,295	ARKANSAS
CALIFORNIA	4,845	-	4,845	3,183	-	4,077	3,236	15,341	261	37,769	1,989	39,758	691	-	-	-	56,051	CALIFORNIA
CONNECTICUT	-	-	-	4,306	-	-	13	4,319	-	6,227	-	6,227	-	-	10	10	10,556	CONNECTICUT
DELAWARE 5/	-	14	14	63	-	-	-	77	-	-	-	-	-	46	-	46	123	DELAWARE 5/
FLORIDA	4,700	-	4,700	591	-	184	633	6,108	-	9,160	2,279	11,439	56	1,608	8	1,616	19,219	FLORIDA
GEORGIA	9,487	-	9,487	502	-	154	136	10,279	-	4,817	-	4,817	45	1,419	-	1,419	16,560	GEORGIA
IDAHO	2,492	-	2,492	13	-	-	59	2,564	1	3,205	-	3,205	231	-	48	48	6,049	IDAHO
IOWA	19,454	-	19,454	781	-	-	1,202	21,437	-	12,865	-	12,865	-	1,342	-	1,342	35,644	IOWA
KANSAS	14,573	15	14,588	146	-	124	321	15,179	-	4,567	1,373	5,940	114	627	715	1,342	22,575	KANSAS
KENTUCKY	3,688	-	3,688	2,108	-	-	367	6,163	-	1,074	-	1,074	-	279	64	337	7,574	KENTUCKY
LOUISIANA	2,887	88	2,975	1,870	-	-	78	4,923	6	3,351	2,898	6,249	14	100	462	562	11,754	LOUISIANA
MAINE	102	-	102	3,563	-	101	22	3,788	-	545	-	545	-	60	13	73	4,406	MAINE
MINNESOTA	20,336	-	20,336	967	-	-	28	21,331	165	8,674	941	9,615	150	571	12	583	31,844	MINNESOTA
MISSISSIPPI	4,941	-	4,941	206	4/ 451	657	704	6,959	-	12,321	7,273	19,594	144	2,936	200	3,136	29,833	MISSISSIPPI
MISSOURI	12,475	-	12,475	695	-	1,189	982	15,341	11	20	969	989	16	1,035	175	1,210	17,567	MISSOURI
MONTANA	4,488	21	4,509	46	-	-	219	4,774	-	1,818	-	1,818	81	-	-	-	6,673	MONTANA
NEBRASKA	4,978	4	4,982	149	-	397	473	6,001	-	10,875	-	10,875	9	-	1	1	16,886	NEBRASKA
NEVADA	621	-	621	38	4/ 197	-	65	921	-	-	-	-	18	-	80	80	1,019	NEVADA
NEW MEXICO	267	-	267	89	-	-	-	356	15	792	-	792	71	-	-	-	1,234	NEW MEXICO
NORTH CAROLINA 6/	4,543	-	4,543	-	-	-	-	4,543	-	-	-	-	-	716	-	716	5,259	NORTH CAROLINA 6/
NORTH DAKOTA	4,138	-	4,138	1,566	-	-	108	5,812	23	2,762	1,471	4,233	-	111	253	364	10,432	NORTH DAKOTA
OHIO	4,479	151	4,630	2,106	-	-	1,709	8,445	38	37,943	10	37,953	-	62	41	103	46,539	OHIO
OKLAHOMA	1,006	-	1,006	2,212	-	-	282	3,500	-	9,565	1,616	11,181	-	900	-	900	15,581	OKLAHOMA
PENNSYLVANIA	17,234	-	17,234	-	-	-	1,048	18,282	91	13,122	372	13,494	-	8,937	333	9,270	41,137	PENNSYLVANIA
SOUTH DAKOTA	7,607	-	7,607	474	-	-	12	8,093	2	2,670	61	2,731	37	282	30	312	11,175	SOUTH DAKOTA
TENNESSEE	4,846	-	4,846	657	4/ 52	-	209	5,764	-	10,199	7/ 443	10,642	146	2,042	30	2,072	18,624	TENNESSEE
UTAH	1,350	-	1,350	119	-	-	43	1,512	14	844	-	844	38	-	8	8	2,416	UTAH
VIRGINIA 6/	426	-	426	-	-	-	-	426	-	501	-	501	-	-	-	-	927	VIRGINIA 6/
WASHINGTON	5,222	4	5,226	44	-	272	169	5,711	23	11,389	433	11,822	517	1,505	6	1,511	19,584	WASHINGTON
WEST VIRGINIA 6/	1,449	-	1,449	-	-	8/ 374	8/ 1	1,824	-	-	-	-	-	-	-	-	1,824	WEST VIRGINIA 6/
TOTAL, 32 STATES	167,667	297	167,964	31,009	1,381	7,529	14,080	221,963	659	228,813	23,787	252,600	2,549	32,517	2,920	35,437	513,208	TOTAL, 32 STATES
ESTIMATE, 16 STATES	97,207	2,095	99,302	55,113	-	1,671	6,125	162,211	9/	155,627	19,088	174,715	9/	56,010	9/	56,010	392,936	ESTIMATE, 16 STATES
TOTAL	264,874	2,392	267,266	86,122	1,381	9,200	20,205	384,174	659	384,440	42,875	427,315	2,549	88,527	2,920	91,447	906,144	TOTAL

1/ INCLUDES STATE AIDS FOR GENERAL PURPOSES THAT WERE PLACED IN ROAD FUNDS BY THE LOCAL OFFICIALS AS WELL AS STATE AIDS SPECIFICALLY INTENDED FOR HIGHWAYS.
2/ INCLUDES STATE GENERAL-FUND APPROPRIATIONS FOR LOCAL ROADS, AND PROCEEDS OF STATE SALES, SEVERANCE, LIQUOR, CIGARETTE, CHAIN STORE, AND OTHER TAXES.
3/ INCLUDES NATIONAL FOREST EARNINGS APPORTIONED TO COUNTIES, PAYMENTS IN LIEU OF TAXES, AND OTHER MISCELLANEOUS PAYMENTS. DOES NOT INCLUDE FEDERAL-AID SECONDARY ROAD FUNDS.
4/ COUNTY MOTOR FUEL TAXES IN ALABAMA, MISSISSIPPI, AND NEVADA; COUNTY WHEEL TAXES IN TENNESSEE.
5/ ALL RURAL ROADS ARE UNDER STATE CONTROL. HOWEVER, THE SERVICING OF DEBT INCURRED FOR ROAD CONSTRUCTION UNDER THE PROVISIONS OF THE 1945 SUBURBAN ROAD ACT IS THE RESPONSIBILITY OF THE INDIVIDUAL COUNTIES. ALSO, NEW CASTLE COUNTY CONTINUES TO PAY DEBT SERVICE UPON A LIMITED NUMBER OF BONDS ISSUED FOR BRIDGE CONSTRUCTION.
6/ ALL ROADS OUTSIDE OF INCORPORATED PLACES ARE UNDER STATE CONTROL IN NORTH CAROLINA AND WEST VIRGINIA, AND IN ALL EXCEPT THREE COUNTIES (ARLINGTON, HENRICO, AND WARWICK) IN VIRGINIA. HOWEVER, THE COUNTIES IN NORTH CAROLINA, VIRGINIA, AND WEST VIRGINIA CONTINUE TO BE RESPONSIBLE FOR SERVICING DEBT INCURRED WHEN THEY WERE RESPONSIBLE FOR ROADS. THE OPERATIONS OF ARLINGTON COUNTY, VIRGINIA, WHICH IS CONSIDERED ENTIRELY URBAN, ARE NOT INCLUDED IN THIS TABLE.
7/ INCLUDES PROCEEDS OF STATE BONDS ISSUED FOR PAYMENT OF REIMBURSEMENT OBLIGATIONS TO COUNTIES.
8/ RECEIPTS FROM OPERATION OF TOLL BRIDGE BY CABELL COUNTY BRIDGE COMMISSION.
9/ NOT ESTIMATED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

LOCAL ROAD FINANCE - 1948

DISBURSEMENTS BY THE LOCAL RURAL UNITS FOR HIGHWAYS

BASED PRIMARILY UPON REPORTS PREPARED BY THE STATE HIGHWAY DEPARTMENTS FROM STATE AND LOCAL RECORDS

TABLE LF-D-1, 1948
PRELIMINARY
ISSUED OCTOBER 1950

State	Local rural roads 1/						State highways 1/					Streets of incorporated and other urban places 1/			Total highway disbursements	Non-highway disbursements	Total disbursements	State
	Current direct expenditures			Transfers to State	Debt retirement	Total	Current direct expenditures		Transfers to State	Debt retirement	Total	Current direct expenditures	Transfers to incorporated and other urban places	Total				
	Capital outlay, maintenance, and miscellaneous 2/	Interest	Total				Capital outlay and maintenance	Interest										
	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	
Alabama	22,093	1,145	23,238	988	3,340	27,566	-	-	-	-	-	-	91	91	27,657	17	27,674	Alabama
Arizona	3,306	104	3,410	326	641	4,377	-	-	-	-	-	-	-	-	4,377	13	4,390	Arizona
Arkansas	8,228	-	8,228	245	-	8,473	38	-	-	-	38	-	383	383	8,894	88	8,982	Arkansas
California	44,282	1,787	46,069	149	2,294	48,512	-	-	75	-	75	200	3,072	3,272	51,859	201	52,060	California
Connecticut	10,203	23	10,226	29	170	10,425	-	-	-	-	-	-	196	196	10,621	-	10,621	Connecticut
Delaware 3/	-	40	40	-	37	77	-	-	-	-	-	-	-	-	77	-	77	Delaware 3/
Florida	8,648	4,076	12,724	48	5,134	17,906	612	-	-	-	612	-	403	403	18,921	26	18,947	Florida
Georgia	14,534	509	15,043	-	1,818	16,861	225	-	612	-	837	425	71	496	18,194	69	18,263	Georgia
Idaho	5,396	70	5,466	120	448	6,034	34	-	24	-	58	70	106	176	6,268	17	6,285	Idaho
Iowa	38,224	51	38,275	-	341	38,616	-	-	184	-	184	-	-	-	38,800	-	38,800	Iowa
Kansas	21,803	86	21,889	13	1,259	23,161	-	-	-	-	-	-	26	26	23,187	13	23,200	Kansas
Kentucky	5,088	671	5,759	-	1,328	7,087	117	-	5	-	122	-	-	-	7,209	63	7,272	Kentucky
Louisiana	8,404	892	9,296	-	1,750	11,076	-	-	58	-	58	7	1	8	11,142	95	11,237	Louisiana
Maine	2,490	19	2,509	-	77	2,586	527	-	1,288	-	1,815	-	-	-	4,401	-	4,401	Maine
Minnesota	31,742	206	31,948	1,787	1,049	34,784	-	-	-	-	-	155	112	267	35,051	68	35,119	Minnesota
Mississippi	19,443	1,251	20,694	849	3,756	25,299	-	-	-	-	-	-	393	393	25,692	308	26,000	Mississippi
Missouri	15,118	675	15,793	-	2,826	18,619	13	-	-	-	13	-	483	483	19,115	2	19,117	Missouri
Montana	7,027	15	7,042	-	94	7,136	-	-	-	-	-	20	42	62	7,198	9	7,207	Montana
Nebraska	14,889	46	14,935	-	308	15,243	91	-	430	-	521	-	74	74	15,838	110	15,948	Nebraska
Nevada	816	2	818	-	12	830	-	-	-	-	-	-	148	148	978	1	979	Nevada
New Mexico	931	17	948	-	36	984	20	-	38	-	58	-	16	16	1,058	-	1,058	New Mexico
North Carolina 4/	-	1,770	1,770	-	3,489	5,259	-	-	-	-	-	-	-	-	5,259	-	5,259	North Carolina 4/
North Dakota	7,666	17	7,683	345	135	8,163	219	-	-	-	219	91	1	92	8,474	240	8,714	North Dakota
Ohio	45,524	460	45,984	746	1,878	48,608	54	-	349	-	403	158	11	169	49,180	630	49,810	Ohio
Oklahoma	13,593	458	14,051	-	1,593	15,644	-	-	-	-	-	-	-	-	15,644	-	15,644	Oklahoma
Pennsylvania	28,119	2,772	30,891	-	8,350	39,241	-	-	-	-	-	-	700	700	39,941	-	39,941	Pennsylvania
South Dakota	9,206	12	9,218	854	156	10,228	-	-	-	-	-	-	88	88	10,316	280	10,596	South Dakota
Tennessee	14,681	1,669	16,350	126	2,593	19,069	382	-	8	-	390	-	196	196	19,655	198	19,853	Tennessee
Utah	2,120	7	2,127	102	49	2,278	12	-	-	-	12	20	2	22	2,312	33	2,345	Utah
Virginia 4/	437	245	682	5/ 31	691	1,404	-	-	-	-	-	-	-	-	1,404	-	1,404	Virginia 4/
Washington	20,317	78	20,395	582	125	21,102	-	-	-	-	-	23	-	23	21,125	25	21,150	Washington
West Virginia 4/	6/ 49	285	334	-	1,262	1,596	-	-	-	-	-	-	-	-	1,596	-	1,596	West Virginia 4/
Total, 32 States	424,377	19,458	443,835	7,340	47,069	498,244	2,344	-	3,071	-	5,415	1,169	6,615	7,784	511,443	2,506	513,949	Total, 32 States
Estimate, 16 States	309,985	10,560	320,545	7,729	29,563	357,837	16,552	2,338	2,994	6,286	28,170	3,714	20	3,734	389,741	1,700	391,441	Estimate, 16 States
Total	734,362	30,018	764,380	15,069	76,632	856,081	18,896	2,338	6,065	6,286	33,585	4,883	6,635	11,518	901,184	4,206	905,390	Total

1/ THE CLASSIFICATION OF DISBURSEMENTS BY SYSTEM AND PURPOSE IS NOT EXACT AS THE LOCAL RECORDS ARE OFTEN INADEQUATE. THEREFORE, THE REPORTED CURRENT DIRECT EXPENDITURES ON LOCAL RURAL ROADS MAY INCLUDE SOME TRA' ERS FOR LOCAL ROADS AND SOME EXPENDITURES AND TRANSFERS FOR STATE HIGHWAYS AND LOCAL STREETS.

2/ INCLUDES ADMINISTRATION, ENGINEERING, EQUIPMENT, AND OTHER MISCELLANEOUS PAYMENTS.

3/ ALL RURAL ROADS ARE UNDER STATE CONTROL. HOWEVER, THE SERVICING OF DEBT INCURRED FOR ROAD CONSTRUCTION UNDER PROVISIONS OF THE 1945 SUBURBAN ROAD ACT IS THE RESPONSIBILITY OF THE INDIVIDUAL COUNTIES. ALSO, NEW CASTLE COUNTY CONTINUES TO PAY DEBT SERVICE UPON A LIMITED NUMBER OF BONDS ISSUED FOR BRIDGE CONSTRUCTION.

4/ ALL ROADS OUTSIDE OF INCORPORATED PLACES ARE UNDER STATE CONTROL IN NORTH CAROLINA AND WEST VIRGINIA, AND IN ALL EXCEPT THREE COUNTIES (ARLINGTON, HENRICO, AND WARWICK) IN VIRGINIA. HOWEVER, THE COUNTIES CONTINUE TO BE RESPONSIBLE FOR SERVICING DEBT INCURRED WHEN THEY WERE RESPONSIBLE FOR ROADS. THE OPERATIONS OF ARLINGTON COUNTY, VIRGINIA, WHICH IS CONSIDERED ENTIRELY URBAN, ARE NOT INCLUDED IN THIS TABLE.

5/ TRANSFERS TO THE STATE FOR FORMER COUNTY ROADS NOW UNDER STATE CONTROL.

6/ EXPENDITURES ON TOLL BRIDGE OPERATED BY CABELL COUNTY BRIDGE COMMISSION.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

LOCAL ROAD FINANCE - 1948

CURRENT DIRECT EXPENDITURES BY THE LOCAL RURAL UNITS FOR CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION

BASED PRIMARILY UPON REPORTS PREPARED BY THE STATE HIGHWAY DEPARTMENTS FROM STATE AND LOCAL RECORDS

TABLE LF-D-2, 1948
PRELIMINARY
ISSUED OCTOBER 1950

STATE	LOCAL RURAL ROADS 1/					STATE HIGHWAYS 1/				STREETS OF INCORPORATED AND OTHER URBAN PLACES 1/				ALL ROADS AND STREETS	STATE
	RIGHT OF WAY 2/	CONSTRUCTION	MAINTENANCE	MISCELLANEOUS 3/	TOTAL	RIGHT OF WAY 2/	CONSTRUCTION	MAINTENANCE	TOTAL	RIGHT OF WAY 2/	CONSTRUCTION	MAINTENANCE	TOTAL		
	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	THOUSAND DOLLARS	
ALABAMA	128	6,827	14,294	844	22,093	-	-	-	-	-	-	-	-	22,093	ALABAMA
ARIZONA	-	1,423	1,696	187	3,306	-	-	-	-	-	-	-	-	3,306	ARIZONA
ARKANSAS	-	2,024	5,931	273	8,228	38	-	-	38	-	-	-	-	8,266	ARKANSAS
CALIFORNIA	1,004	18,691	21,391	3,196	44,282	-	-	-	-	9	18	173	200	44,482	CALIFORNIA
CONNECTICUT	5	3,064	7,126	8	10,203	-	-	-	-	-	-	-	-	10,203	CONNECTICUT
DELAWARE 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DELAWARE 4/
FLORIDA	-	874	7,405	369	8,648	612	-	-	612	-	-	-	-	9,260	FLORIDA
GEORGIA	3	6,158	8,052	321	14,534	225	-	-	225	-	425	-	425	15,184	GEORGIA
IDAHO	29	1,339	3,772	256	5,396	23	2	9	34	-	-	70	70	5,500	IDAHO
IOWA	282	14,408	21,873	1,661	38,224	-	-	-	-	-	-	-	-	38,224	IOWA
KANSAS	51	9,880	11,599	273	21,803	-	-	-	-	-	-	-	-	21,803	KANSAS
KENTUCKY	35	284	4,747	22	5,088	117	-	-	117	-	-	-	-	5,205	KENTUCKY
LOUISIANA	1	792	7,487	124	8,404	-	-	-	-	-	7	-	7	8,411	LOUISIANA
MAINE	3	137	2,349	1	2,490	-	-	527	527	-	-	-	-	3,017	MAINE
MINNESOTA	73	12,238	19,384	47	31,742	-	-	-	-	-	31	124	155	31,897	MINNESOTA
MISSISSIPPI	19	2,747	16,592	85	19,443	-	-	-	-	-	-	-	-	19,443	MISSISSIPPI
MISSOURI	28	4,805	9,557	728	15,118	13	-	-	13	-	-	-	-	15,131	MISSOURI
MONTANA	-	425	6,348	254	7,027	-	-	-	-	-	8	12	20	7,047	MONTANA
NEBRASKA	20	5,004	9,589	276	14,889	-	-	91	91	-	-	-	-	14,980	NEBRASKA
NEVADA	-	14	734	68	816	-	-	-	-	-	-	-	-	816	NEVADA
NEW MEXICO	-	75	807	49	931	20	-	-	20	-	-	-	-	951	NEW MEXICO
NORTH CAROLINA 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NORTH CAROLINA 5/
NORTH DAKOTA	20	4,588	2,906	152	7,666	116	95	8	219	-	56	35	91	7,976	NORTH DAKOTA
OHIO	2,506	5,785	34,531	2,702	45,524	-	-	54	54	-	34	124	158	45,736	OHIO
OKLAHOMA	6	1,666	11,796	125	13,593	-	-	-	-	-	-	-	-	13,593	OKLAHOMA
PENNSYLVANIA	656	11,369	13,654	2,440	28,119	-	-	-	-	-	-	-	-	28,119	PENNSYLVANIA
SOUTH DAKOTA	-	3,822	5,118	266	9,206	-	-	-	-	-	-	-	-	9,206	SOUTH DAKOTA
TENNESSEE	66	2,434	11,320	861	14,681	382	-	-	382	-	-	-	-	15,063	TENNESSEE
UTAH	-	841	1,203	76	2,120	-	12	-	12	-	15	5	20	2,152	UTAH
VIRGINIA 5/	-	66	371	-	437	-	-	-	-	-	-	-	-	437	VIRGINIA 5/
WASHINGTON	-	8,828	11,469	20	20,317	-	-	-	-	-	23	-	23	20,340	WASHINGTON
WEST VIRGINIA 5/	-	-	42	7	49	-	-	-	-	-	-	-	-	49	WEST VIRGINIA 5/
TOTAL, 32 STATES	4,935	130,608	273,143	15,691	424,377	1,546	109	689	2,344	9	617	543	1,169	427,890	TOTAL, 32 STATES
ESTIMATE, 16 STATES	2,167	85,904	196,815	25,099	309,985	9,633	5,256	1,663	16,552	894	2,314	506	3,714	330,251	ESTIMATE, 16 STATES
TOTAL	7,102	216,512	469,958	40,790	734,362	11,179	5,365	2,352	18,896	903	2,931	1,049	4,883	758,141	TOTAL

1/ THE CLASSIFICATION OF EXPENDITURES BY SYSTEM AND PURPOSE IS NOT EXACT AS THE LOCAL RECORDS ARE OFTEN INADEQUATE. THEREFORE, THE REPORTED CURRENT DIRECT EXPENDITURES ON LOCAL RURAL ROADS MAY INCLUDE SOME TRANSFERS FOR LOCAL ROADS AND SOME EXPENDITURES AND TRANSFERS FOR STATE HIGHWAYS AND LOCAL STREETS.

2/ IDENTIFIABLE EXPENDITURES FOR RIGHT-OF-WAY. SOME EXPENDITURES FOR RIGHT-OF-WAY ARE PROBABLY INCLUDED WITH DIRECT EXPENDITURES FOR CONSTRUCTION, MAINTENANCE, AND ADMINISTRATION.

3/ INCLUDES ADMINISTRATION, ENGINEERING, EQUIPMENT, AND OTHER MISCELLANEOUS PAYMENTS.

4/ ALL RURAL ROADS ARE UNDER STATE CONTROL. HOWEVER, THE SERVICING OF DEBT INCURRED FOR ROAD CONSTRUCTION UNDER PROVISIONS OF THE 1945 SUBURBAN ROAD ACT IS THE RESPONSIBILITY OF THE INDIVIDUAL COUNTIES. ALSO, NEW CASTLE COUNTY CONTINUES TO PAY DEBT SERVICE UPON A LIMITED NUMBER OF BONDS ISSUED FOR BRIDGE CONSTRUCTION.

5/ ALL ROADS OUTSIDE OF INCORPORATED PLACES ARE UNDER STATE CONTROL IN NORTH CAROLINA AND WEST VIRGINIA, AND IN ALL EXCEPT THREE COUNTIES (ARLINGTON, HENRICO, AND WARWICK) IN VIRGINIA. HOWEVER, THE COUNTIES CONTINUE TO BE RESPONSIBLE FOR SERVICING DEBT INCURRED WHEN THEY WERE RESPONSIBLE FOR ROADS. THE OPERATIONS OF ARLINGTON COUNTY, VIRGINIA, WHICH IS CONSIDERED ENTIRELY URBAN, ARE NOT INCLUDED IN THIS TABLE. THE EXPENDITURES REPORTED FOR WEST VIRGINIA ARE FOR THE TOLL BRIDGE OPERATED BY THE CABELL COUNTY BRIDGE COMMISSION.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

LOCAL ROAD FINANCE - 1948

CHANGE IN STATUS OF LOCAL RURAL HIGHWAY OBLIGATIONS

BASED PRIMARILY UPON REPORTS PREPARED BY THE STATE HIGHWAY DEPARTMENTS FROM STATE AND LOCAL RECORDS

TABLE LO-C-1,1948
PRELIMINARY
ISSUED OCTOBER 1950

State	Total debt outstanding at beginning of year	Long term debt						Short term debt						Total debt outstanding at end of year	State
		Amount outstanding at beginning of year	Issued		Redeemed		Amount outstanding at end of year	Amount outstanding at beginning of year	Issued		Redeemed		Amount outstanding at end of year		
			Original	Refunding	From current or sinking funds	By refunding			Original	Extensions	From current or sinking funds	By extensions or funding			
	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	Thousand dollars	
Alabama	31,175	30,530	7,238	254	2,532	254	35,236	645	410	21	533	21	522	35,758	Alabama
Arizona	3,708	3,708	222	164	477	164	3,453	-	-	-	-	-	-	3,453	Arizona
Arkansas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Arkansas
California	42,060	42,060	-	-	2,294	-	39,766	-	-	-	-	-	-	39,766	California
Connecticut	783	750	-	-	165	-	585	33	10	-	5	-	38	623	Connecticut
Delaware 1/	932	932	46	-	37	-	941	-	-	-	-	-	-	941	Delaware 1/
Florida	95,295	95,272	680	922	4,212	922	91,740	23	8	-	-	-	31	91,771	Florida
Georgia	20,242	20,212	1,400	-	1,788	-	19,824	30	-	-	30	-	-	19,824	Georgia
Idaho	1,564	1,504	-	-	388	-	1,116	60	48	-	60	-	48	1,164	Idaho
Iowa	2,273	2,058	1,341	-	128	-	3,271	215	-	-	213	-	2	3,273	Iowa
Kansas	5,690	4,867	627	-	975	-	4,519	823	715	-	284	-	1,254	5,773	Kansas
Kentucky	16,005	15,869	32	241	1,167	91	14,884	136	64	-	70	-	130	15,014	Kentucky
Louisiana	18,922	18,563	100	-	1,397	4	17,262	359	458	4	379	-	442	17,704	Louisiana
Maine	572	555	60	-	60	-	555	17	13	-	17	-	13	568	Maine
Minnesota	6,090	6,049	562	9	999	9	5,612	41	12	-	41	-	12	5,624	Minnesota
Mississippi	33,068	32,971	2,929	-	3,662	-	32,238	97	200	-	94	-	203	32,441	Mississippi
Missouri	15,294	15,294	1,034	-	2,431	-	13,897	2/	(175)	-	(395)	-	2/	13,897	Missouri
Montana	556	556	-	-	94	-	462	-	-	-	-	-	-	462	Montana
Nebraska	1,588	1,582	-	-	302	-	1,280	6	1	-	6	-	1	1,281	Nebraska
Nevada	30	30	-	-	12	-	18	-	80	-	-	-	80	98	Nevada
New Mexico	384	384	-	-	36	-	348	-	-	-	-	-	-	348	New Mexico
North Carolina 3/	47,243	47,243	-	716	2,773	716	44,470	-	-	-	-	-	-	44,470	North Carolina 3/
North Dakota	614	540	111	-	54	-	597	74	253	-	81	-	246	843	North Dakota
Ohio	14,048	14,033	62	-	1,869	-	12,226	15	41	-	9	-	47	12,273	Ohio
Oklahoma	13,936	13,936	900	-	1,593	-	13,243	-	-	-	-	-	-	13,243	Oklahoma
Pennsylvania	79,952	78,846	8,937	-	8,237	-	79,546	1,106	333	-	113	-	1,326	80,872	Pennsylvania
South Dakota	2/	2/	(282)	-	(38)	-	2/	2/	(30)	-	(118)	-	2/	2/	South Dakota
Tennessee	38,623	38,529	2,035	-	2,593	-	37,971	94	30	-	4/ 32	-	92	38,063	Tennessee
Utah	181	165	-	-	31	-	134	16	8	-	18	-	6	140	Utah
Virginia 3/	5,034	5,034	-	-	691	-	4,343	-	-	-	-	-	-	4,343	Virginia 3/
Washington	1,149	1,149	1,500	-	5/ 130	-	2,519	-	6	-	-	-	6	2,525	Washington
West Virginia 3/	10,879	10,879	-	-	1,262	-	9,617	-	-	-	-	-	-	9,617	West Virginia 3/
Total, 32 States	507,890	504,100	29,816	2,306	42,389	2,160	491,673	3,790	2,690	25	1,985	21	4,499	496,172	Total, 32 States
Estimate, 16 States	6/	6/	56,010	6/	35,849	6/	6/	6/	6/	6/	6/	6/	6/	6/	Estimate, 16 States
Total	-	-	85,826	-	78,238	-	-	-	-	-	-	-	-	-	Total

1/ All rural roads are under State control. However, the servicing of debt incurred for road construction under provisions of the 1945 Suburban Road Act is the responsibility of the individual counties. Also, New Castle continues to pay debt service upon a limited number of bonds issued for bridge construction.

2/ Information on outstanding debt not available. Therefore, borrowings and retirements shown in parentheses are not included in the column totals.

3/ All roads outside of incorporated places are under State control in North Carolina and West Virginia and in all except three counties (Arlington, Henrico, and Warwick) in Virginia. However, the counties continue to be responsible for servicing debt incurred when they were responsible for roads. The debt of Arlington County, Virginia, which is considered entirely urban, is not included in this table. The debt reported for West Virginia includes debt of the Cabell County Bridge Commission.

4/ Notes paid in prior years but not shown as retired in county records. Not reported in table LF-D-1.

5/ Includes $5,000 canceled obligations not reported in table LF-D-1.

6/ Not estimated.

MILEAGE OF PUBLIC ROADS AND STREETS

CONSTRUCTION ACTIVITY

During 1949 the State highway departments built more than 45,000 miles of roads and streets, an increase of 7 percent over the 42,000 miles constructed in 1948. Approximately 5 percent of the construction involved the grading and draining of earth roads; 31 percent of the mileage was soil-surfaced or improved with slag, gravel, and other material available locally; 61 percent was of bituminous types (in many instances over old portland cement concrete and other types of surfaces); and 3 percent of the roads constructed during the year were built of portland cement concrete. While bituminous surfaces constituted 61 percent of the mileage built, slightly over three-fourths (47 percent of all roads constructed) consisted of surfaces usually classified as low type. High-type bituminous construction, plus the portland cement concrete highways, accounted for 17 percent of the total mileage built by the States in 1949.

A comparison of the types of roads built during 1929, 1939, and 1949 follows:

Type of Road Built	1929	1939	1949
Graded and drained	7,451	2,212	2,329
Soil-surfaced and gravel.	14,582	8,926	13,876
Low-type bituminous . . .	1,642	16,691	21,192
High-type bituminous . . .	1,756	2,691	6,204
Portland cement concrete	6,991	2,221	1,563
Miscellaneous pavements	100	255	12
Total	32,522	32,996	45,176

Of the roads surfaced during 1949, more than 39,000 miles, or 92 percent, provided only two traffic lanes. Construction of highways with capacity of four or more traffic lanes accounted for less than 2 percent of the roads built during the year. The latter, located in the urban and more populous rural areas and built to high modern standards, will carry a volume of traffic far in excess of that carried by a comparable mileage of the two-lane roads.

In considering mileage built it should be noted that by far the larger portion of today's construction is in the form of rebuilding and modernizing older roads. Most of this construction does not result in an increase in the mileage of surfaced highways. It does, however, provide wider and safer roads with grade and alinement that can handle much heavier traffic at higher speeds than the roads they replaced. Most of the new heavy traffic roads being built have 11- or 12-foot operational lanes, compared with the 9-foot lanes common in earlier years.

STATE-ADMINISTERED HIGHWAYS

The mileage of roads and streets for which the States are responsible shows an increase of 8,400 miles, or 1.4 percent, in 1949 compared with 1948. This increase is due, in part, to the transfer of local mileage into the State systems under the Federal-aid secondary program. The tables of the SM series provide data on classification of systems, surface types, and widths. Although the surface-type classification indicates the physical characteristics of the existing roadway, a measure of the adequacy or condition of the surface cannot be determined from the data.

The widths of existing surfaced State highways are expressed as percentages of total mileage for each system as follows:

Width in feet	Rural		Urban	Total
	Primary	Secondary		
Under 20	37.4	80.0	22.3	48.3
20—21	33.6	12.6	18.8	26.9
22	11.9	2.0	5.8	8.7
23—26	11.2	3.5	10.2	9.0
27	5.9	1.9	42.9	7.2
	100.0	100.0	100.0	100.0

MILEAGE OF ALL ROADS AND STREETS

The latest available data for mileage of rural roads classified by governmental unit of control, by system, and by type of surface are shown in tables RM-1, 2, and 3. Table LM-O reports the mileage of rural roads under local control, representing approximately 79 percent of all rural mileage. Road mileage in Federal and State parks, forests, etc., which does not form a part of the designated State or local systems, is given in table OSM.

Mileage of city streets, including urban extensions of the State highway systems, is shown in table UM-3.

A summary of all rural and urban mileage classified by governmental unit of control, by system, and by type of surface is given in table M-2.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE-1949
MILEAGE CHANGES ON STATE HIGHWAY SYSTEMS

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SM-101
SHEET 1 OF 2
ISSUED OCTOBER 1950

TYPE OF ROAD EXISTING OR BUILT	EXISTING MILEAGE AT BEGINNING OF YEAR	CHANGES IN SYSTEM OTHER THAN CONSTRUCTION. REVISIONS DUE TO RESURVEY OR FORMER ERROR (+ OR -)	NET MILEAGE TRANSFERS	NET CHANGES OTHER THAN CONSTRUCTION (2+3)	ACCOUNTING TABLE OF CONSTRUCTION CHANGES: BUILT ON NEW LOCATION	TYPE OF ROAD REPLACED OR ABANDONED: A PRIMITIVE	B UNIMPROVED	C GRADED AND DRAINED	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	K BRICK	L BLOCK	SUMMARY OF CONSTRUCTION CHANGES: MILEAGE BUILT DURING YEAR: ON EARTH ROADS OR NEW LOCATION	NEW TYPES REPLACING OLD SURFACE	RECONSTRUCTION TO SAME TYPE	TOTAL	MILEAGE OF FORMER TYPES REPLACED	NET MILEAGE CHANGE DUE TO CONSTRUCTION (21-22)	NET TOTAL CHANGE IN MILEAGE (4+23)	EXISTING MILEAGE AT END OF YEAR (1+24)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
PRIMARY RURAL STATE HIGHWAYS																									
ROAD ABANDONED	**	**	**	**	**	-	6	12	14	34	18	14	1	8	8	-	-	**	**	**	(115)	**	**	**	**
A. PRIMITIVE	570	1	204	205	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	106	-106	99	669
B. UNIMPROVED	3,729	-187	243	56	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	376	-376	-320	3,409
C. GRADED AND DRAINED	10,160	-76	1,655	1,579	276	26	57	105	15	134	30	34	-	-	-	-	-	359	213	105	677	3,302	-2,625	-1,046	9,114
D. SOIL-SURFACED	4,976	-64	22	-42	27	-	-	38	41	5	2	-	-	-	-	-	-	65	7	41	113	647	-534	-576	4,400
E. SLAG, GRAVEL, OR STONE	43,239	2,069	1,109	3,178	307	78	168	295	7	1,928	97	149	-	4	7	-	-	848	264	1,928	3,040	6,106	-3,066	112	43,351
F. BITUMINOUS SURFACE-TREATED	72,688	-135	456	321	378	1	99	2,418	442	1,814	981	212	56	65	49	-	-	2,896	2,698	981	6,515	3,008	3,507	3,828	76,516
G. MIXED BITUMINOUS	78,410	659	31	690	312	1	34	211	61	1,778	1,429	2,811	98	200	254	13	-	558	3,833	2,811	7,202	3,799	3,403	4,093	82,503
H. BITUMINOUS PENETRATION	23,103	20	-74	-54	73	-	1	10	37	91	209	38	178	6	16	-	-	84	397	178	659	568	91	37	23,140
I. BITUMINOUS CONCRETE AND SHEET ASPHALT	32,984	232	-70	162	101	-	6	99	30	111	200	432	151	560	1,844	61	1	206	2,830	560	3,596	941	2,655	2,817	35,801
J. PORTLAND CEMENT CONCRETE	79,156	123	-210	-87	361	-	5	114	-	211	42	109	84	98	270	6	-	480	550	270	1,300	2,448	-1,148	-1,235	77,921
K. BRICK	892	-6	-2	-8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	80	-80	-88	804
L. BLOCK	22	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-1	-	22
TOTAL	349,929	2,637	3,364	6,001	(1,835)	106	376	3,302	647	6,106	3,008	3,799	568	941	2,448	80	1	5,496	10,732	6,874	23,102	21,382	1,720	7,721	357,650
SECONDARY RURAL STATE HIGHWAYS																									
ROAD ABANDONED	**	**	**	**	**	1	18	10	5	8	1	-	-	-	-	-	-	**	**	**	(43)	**	**	**	**
A. PRIMITIVE	462	1	29	30	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	3	-3	27	489
B. UNIMPROVED	9,003	-205	1,405	1,200	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	557	-557	643	9,646
C. GRADED AND DRAINED	6,341	439	182	621	4	-	3	58	-	26	-	-	-	-	-	-	-	7	26	58	91	1,007	-916	-295	6,046
D. SOIL-SURFACED	1,400	-13	72	59	-	-	-	44	32	1	-	-	-	-	-	-	-	44	1	32	77	262	-185	-126	1,274
E. SLAG, GRAVEL, OR STONE	31,637	-2,263	791	-1,472	15	-	34	466	1	742	9	-	-	-	1	-	-	515	11	742	1,268	1,922	-654	-2,126	29,511
F. BITUMINOUS SURFACE-TREATED	23,721	-727	-39	-766	30	2	401	340	224	669	120	6	8	-	-	-	-	833	901	120	1,854	241	1,613	847	24,568
G. MIXED BITUMINOUS	2,211	388	21	409	6	-	41	22	-	103	17	22	-	-	-	-	-	69	120	22	211	28	183	592	2,803
H. BITUMINOUS PENETRATION	7,677	-	29	29	5	-	-	67	-	373	76	-	76	-	-	-	-	72	449	76	597	86	511	540	8,217
I. BITUMINOUS CONCRETE AND SHEET ASPHALT	922	-165	7	-158	4	-	-	-	-	-	14	-	2	8	7	-	-	4	23	8	35	10	25	-133	789
J. PORTLAND CEMENT CONCRETE	1,495	-87	12	-75	3	-	-	-	-	6	4	-	-	2	-	-	-	3	12	-	15	10	5	-70	1,425
K. BRICK	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	2	2	-	-	65
L. BLOCK	4	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	2	-	2	2	6
TOTAL	84,938	-2,632	2,509	-123	(67)	3	557	1,007	262	1,922	241	28	86	10	10	2	-	1,547	1,545	1,060	4,152	4,128	24	-99	84,839
COUNTY ROADS UNDER STATE CONTROL 1/																									
ROAD ABANDONED	**	**	**	**	**	2	6	15	11	10	1	-	-	-	1	-	-	**	**	**	(46)	**	**	**	**
A. PRIMITIVE	1,006	159	132	291	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	89	-89	202	1,208
B. UNIMPROVED	24,710	-3,648	446	-3,202	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	1,434	-1,434	-4,636	20,074
C. GRADED AND DRAINED	24,323	-631	149	-482	2	39	275	292	106	17	1	-	-	-	-	-	-	316	124	292	732	1,747	-1,015	-1,497	22,826
D. SOIL-SURFACED	35,917	1,975	27	2,002	7	11	527	379	419	40	9	-	-	-	-	-	-	924	49	419	1,392	2,019	-627	1,375	37,292
E. SLAG, GRAVEL, OR STONE	13,949	1,440	38	1,478	3	37	454	621	409	351	6	1	-	-	-	-	-	1,115	416	351	1,882	816	1,066	2,544	16,493
F. BITUMINOUS SURFACE-TREATED	17,596	370	58	428	16	-	144	255	882	315	104	-	-	-	-	-	-	415	1,197	104	1,716	205	1,511	1,939	19,535
G. MIXED BITUMINOUS	908	-291	4	-287	1	-	-	43	34	48	45	2	-	1	-	-	-	44	128	2	174	7	167	-120	788
H. BITUMINOUS PENETRATION	814	-177	32	-145	-	-	20	4	45	11	20	-	3	-	-	-	-	24	76	3	103	3	100	-45	769
I. BITUMINOUS CONCRETE AND SHEET ASPHALT	1,096	-	-	-	5	-	5	127	113	24	19	2	-	14	4	-	-	137	162	14	313	15	298	298	1,394
J. PORTLAND CEMENT CONCRETE	519	-1	19	18	-	-	3	11	-	-	-	2	-	-	1	-	-	14	2	1	17	6	11	29	548
K. BRICK	77	-11	1	-10	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	2	2	-	-10	67
L. BLOCK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	120,915	-815	906	91	(34)	89	1,434	1,747	2,019	816	205	7	3	15	6	2	-	2,989	2,154	1,188	6,331	6,343	-12	79	120,994
ALL SECONDARY ROADS UNDER STATE CONTROL																									
ROAD ABANDONED	**	**	**	**	**	3	24	25	16	18	2	-	-	-	1	-	-	**	**	**	(89)	**	**	**	**
A. PRIMITIVE	1,468	160	161	321	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	92	-92	229	1,697
B. UNIMPROVED	33,713	-3,853	1,851	-2,002	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	1,991	-1,991	-3,993	29,720
C. GRADED AND DRAINED	30,664	-192	331	139	6	39	278	350	106	43	1	-	-	-	-	-	-	323	150	350	823	2,754	-1,931	-1,792	28,872
D. SOIL-SURFACED	37,317	1,962	99	2,061	7	11	527	423	451	41	9	-	-	-	-	-	-	968	50	451	1,469	2,281	-812	1,249	38,566
E. SLAG, GRAVEL, OR STONE	45,586	-823	829	6	18	37	488	1,087	410	1,093	15	1	-	-	1	-	-	1,630	427	1,093	3,150	2,738	412	418	46,004
F. BITUMINOUS SURFACE-TREATED	41,317	-357	19	-338	46	2	605	595	1,106	978	224	6	8	-	-	-	-	1,248	2,098	224	3,570	446	3,124	2,786	44,103
G. MIXED BITUMINOUS	3,119	97	25	122	7	-	41	65	34	151	62	24	-	1	-	-	-	113	248	24	-385	35	350	472	3,591
H. BITUMINOUS PENETRATION	8,491	-177	61	-116	5	-	20	71	45	384	96	-	79	-	-	-	-	96	525	79	700	89	611	495	8,986
I. BITUMINOUS CONCRETE AND SHEET ASPHALT	2,018	-165	7	-158	9	-	5	127	113	24	33	2	2	22	11	-	-	141	185	22	348	25	323	165	2,183
J. PORTLAND CEMENT CONCRETE	2,014	-88	31	-57	3	-	3	11	-	6	4	2	-	2	1	-	-	17	14	1	32	16	16	-41	1,973
K. BRICK	142	-11	1	-10	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	4	4	4	-	-10	132
L. BLOCK	4	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	2	-	2	2	6
TOTAL	205,853	-3,447	3,415	-32	(101)	92	1,991	2,754	2,281	2,738	446	35	89	25	16	4	-	4,536	3,699	2,248	10,483	10,471	12	-20	205,833

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE-1949

MILEAGE CHANGES ON STATE HIGHWAY SYSTEMS

TABLE SM-101
SHEET 2 OF 2
ISSUED OCTOBER 1950

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TYPE OF ROAD EXISTING OR BUILT	EXISTING MILEAGE AT BEGINNING OF YEAR	CHANGES IN SYSTEM OTHER THAN CONSTRUCTION: REVISIONS DUE TO RESURVEY OR FORMER ERROR (+ OR -)	CHANGES IN SYSTEM OTHER THAN CONSTRUCTION: NET MILEAGE TRANSFERS	CHANGES IN SYSTEM OTHER THAN CONSTRUCTION: NET CHANGES OTHER THAN CONSTRUCTION (2+3)	ACCOUNTING TABLE OF CONSTRUCTION CHANGES: BUILT ON NEW LOCATION	TYPE OF ROAD REPLACED OR ABANDONED: A PRIMITIVE	B UNIMPROVED	C GRADED AND DRAINED	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	K BRICK	L BLOCK	SUMMARY OF CONSTRUCTION CHANGES: MILEAGE BUILT DURING YEAR: ON EARTH ROADS OR NEW LOCATION	NEW TYPES REPLACING OLD SURFACE	RECONSTRUCTION TO SAME TYPE	TOTAL	MILEAGE OF FORMER TYPES REPLACED	NET MILEAGE CHANGE DUE TO CONSTRUCTION (21-22)	NET TOTAL CHANGE IN MILEAGE (4+23)	EXISTING MILEAGE AT END OF YEAR (1+24)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
URBAN EXTENSIONS OF HIGHWAYS UNDER STATE CONTROL																									
ROAD ABANDONED	**	**	**	**	**	-	8	2	1	-	2	-	-	1	-	-	-	**	**	**	(14)	**	**	**	**
A. PRIMITIVE	17	-1	12	11	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	2	-2	9	26
B. UNIMPROVED	362	-6	184	178	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	102	-102	76	438
C. GRADED AND DRAINED	397	-4	42	38	9	-	2	2	3	1	-	-	-	-	-	-	-	11	4	2	17	105	-88	-50	347
D. SOIL-SURFACED	424	-	7	7	-	-	1	5	4	-	-	-	-	-	-	-	-	6	-	4	10	70	-60	-53	371
E. SLAG, GRAVEL, OR STONE	1,272	-17	50	33	11	1	1	9	3	36	-	4	-	-	-	-	-	22	7	36	65	164	-99	-66	1,206
F. BITUMINOUS SURFACE-TREATED	4,517	-7	70	63	36	-	90	72	52	46	43	-	2	4	6	1	-	198	111	43	352	148	204	267	4,784
G. MIXED BITUMINOUS	4,147	85	93	178	32	1	-	4	1	46	58	143	3	31	42	3	-	37	184	143	364	203	161	339	4,486
H. BITUMINOUS PENETRATION	1,680	-1	8	7	6	-	-	4	-	26	5	-	18	-	-	-	-	10	31	18	59	54	5	12	1,692
I. BITUMINOUS CONCRETE AND SHEET ASPHALT	7,446	48	-10	38	29	-	-	1	6	-	33	31	24	156	223	55	2	30	374	156	560	213	347	385	7,831
J. PORTLAND CEMENT CONCRETE	10,227	36	81	117	49	-	-	6	-	9	7	25	7	21	44	7	4	55	80	44	179	315	-136	-19	10,208
K. BRICK	1,280	-1	6	5	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	6	6	72	-66	-61	1,219
L. BLOCK	94	-	-3	-3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-6	-9	85
TOTAL	31,863	132	540	672	(172)	2	102	105	70	164	148	203	54	213	315	72	6	369	791	452	1,612	1,454	158	830	32,693
CONNECTING STREETS NOT UNDER STATE CONTROL																									
ROAD ABANDONED	**	**	**	**	**	-	-	-	-	-	-	-	-	-	-	-	-	**	**	**	(-)	**	**	**	**
A. PRIMITIVE	-	-	-	-	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	-	-	-	-
B. UNIMPROVED	7	-	-	-	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	1	-1	-1	6
C. GRADED AND DRAINED	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
D. SOIL-SURFACED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E. SLAG, GRAVEL, OR STONE	43	-13	-3	-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-1	-17	26
F. BITUMINOUS SURFACE-TREATED	199	5	-2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-1	2	201
G. MIXED BITUMINOUS	250	-8	-16	-24	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2	2	3	-1	-25	225
H. BITUMINOUS PENETRATION	145	2	-2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-1	-1	144
I. BITUMINOUS CONCRETE AND SHEET ASPHALT	836	2	-7	-5	-	-	-	-	-	-	1	-	-	3	20	1	-	-	22	3	25	5	20	15	851
J. PORTLAND CEMENT CONCRETE	868	-29	-32	-61	1	-	1	-	-	1	-	1	1	2	9	1	-	2	6	9	17	29	-12	-73	795
K. BRICK	207	-18	-4	-22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-2	-24	183
L. BLOCK	86	-1	-	-1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-1	85
TOTAL	2,648	-60	-66	-126	(1)	-	1	-	-	1	1	3	1	5	29	2	-	2	28	14	44	43	1	-125	2,523
SUMMARY OF MILEAGE CHANGES																									
ROAD ABANDONED	**	**	**	**	**	3	38	39	31	52	22	14	1	9	9	-	-	**	**	**	(218)	**	**	**	**
A. PRIMITIVE	2,055	160	377	537	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	200	-200	337	2,392
B. UNIMPROVED	37,811	-4,046	2,278	-1,768	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	2,470	-2,470	-4,238	33,573
C. GRADED AND DRAINED	41,228	-272	2,028	1,756	291	65	337	457	124	178	31	34	-	-	-	-	-	693	367	457	1,517	6,161	-4,644	-2,888	38,340
D. SOIL-SURFACED	42,717	1,898	128	2,026	34	11	528	466	496	46	11	-	-	-	-	-	-	1,039	57	496	1,592	2,998	-1,406	620	43,337
E. SLAG, GRAVEL, OR STONE	90,140	1,216	1,985	3,201	336	116	657	1,391	420	3,057	112	154	-	4	8	-	-	2,500	698	3,057	6,255	9,009	-2,754	447	90,587
F. BITUMINOUS SURFACE-TREATED	118,721	-494	543	49	460	3	794	3,085	1,600	2,838	1,248	218	66	69	55	1	-	4,342	4,847	1,248	10,437	3,603	6,834	6,883	125,604
G. MIXED BITUMINOUS	85,926	833	133	966	351	2	75	280	96	1,975	1,549	2,980	101	232	296	16	-	708	4,265	2,980	7,953	4,040	3,913	4,879	90,805
H. BITUMINOUS PENETRATION	33,419	-156	-7	-163	84	-	21	85	82	501	310	38	275	6	16	-	-	190	953	275	1,418	712	706	543	33,962
I. BITUMINOUS CONCRETE AND SHEET ASPHALT	43,284	117	-80	37	139	-	11	227	149	135	267	465	177	741	2,098	117	3	377	3,411	741	4,529	1,184	3,345	3,382	46,666
J. PORTLAND CEMENT CONCRETE	92,265	42	-130	-88	414	-	9	131	-	227	53	137	92	123	328	14	4	554	650	324	1,528	2,808	-1,280	-1,368	90,897
K. BRICK	2,521	-36	1	-35	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	10	10	158	-148	-183	2,338
L. BLOCK	206	-	-3	-3	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	2	7	-5	-8	198
TOTAL	590,293	-738	7,253	6,515	(2,109)	200	2,470	6,161	2,998	9,009	3,603	4,040	712	1,184	2,808	158	7	10,403	15,250	9,588	35,241	33,350	1,891	8,406	598,699

1/ INCLUDES MILEAGES IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT 3 COUNTIES), AND WEST VIRGINIA. IN NEVADA A SMALL MILEAGE HAS BEEN CONSTRUCTED AND TAKEN OVER FOR STATE MAINTENANCE WITHOUT BEING ADDED TO THE EXISTING STATE HIGHWAY SYSTEM.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE-1949

MILEAGE BUILT DURING YEAR BY STATE HIGHWAY DEPARTMENTS-SUMMARY

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SMB-1, 1949
ISSUED OCTOBER 1950

STATE	MILEAGE GRADED AND DRAINED								MILEAGE SURFACED									STATE
	UNDER STATE CONTROL								UNDER STATE CONTROL									
	RURAL ROADS								RURAL ROADS									
		SECONDARY ROADS								SECONDARY ROADS								
	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	TOTAL	URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS	TOTAL	OTHER MILEAGE GRADED AND DRAINED 1/	TOTAL MILEAGE GRADED AND DRAINED	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	TOTAL	URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS	TOTAL	CONNECTING STREETS NOT UNDER STATE CONTROL	OTHER MILEAGE SURFACED 1/	TOTAL MILEAGE SURFACED	
ALABAMA	-	-	-	-	-	-	72	72	582	-	-	582	33	615	-	752	1,367	ALABAMA
ARIZONA	13	-	-	13	-	13	-	13	202	-	-	202	2	204	-	24	228	ARIZONA
ARKANSAS	6	-	-	6	-	6	-	6	337	-	-	337	16	353	-	92	445	ARKANSAS
CALIFORNIA	4	-	-	4	-	4	5	9	390	-	-	390	50	440	-	239	679	CALIFORNIA
COLORADO	-	2	-	2	-	2	-	2	131	153	-	284	7	291	-	-	291	COLORADO
CONNECTICUT	-	-	-	-	-	-	-	-	51	-	-	51	10	61	-	-	61	CONNECTICUT
DELAWARE	-	-	-	-	-	-	-	-	34	-	24	58	5	63	-	-	63	DELAWARE
FLORIDA	56	-	-	56	2	58	-	58	321	-	-	321	37	358	-	5	363	FLORIDA
GEORGIA	36	-	-	36	1	37	21	58	753	-	-	753	65	818	-	130	948	GEORGIA
IDAHO	9	-	-	9	-	9	-	9	377	-	-	377	3	380	-	90	470	IDAHO
ILLINOIS	8	-	-	8	-	8	11	19	272	-	-	272	62	334	-	227	561	ILLINOIS
INDIANA	-	-	-	-	-	-	-	-	696	-	-	696	54	750	-	20	770	INDIANA
IOWA	5	-	-	5	1	6	409	415	651	-	-	651	37	688	-	1,732	2,420	IOWA
KANSAS	60	-	-	60	-	60	39	99	793	-	-	793	27	820	-	1,264	2,084	KANSAS
KENTUCKY	46	-	-	46	-	46	-	46	1,559	-	-	1,559	60	1,619	-	-	1,619	KENTUCKY
LOUISIANA	8	-	-	8	2	10	-	10	148	2/ 407	-	555	33	588	-	-	588	LOUISIANA
MAINE	-	-	-	-	-	-	-	-	52	3/ 303	-	355	4	359	-	168	527	MAINE
MARYLAND	-	-	-	-	-	-	-	-	175	-	-	175	17	192	-	19	211	MARYLAND
MASSACHUSETTS	-	-	-	-	-	-	-	-	94	-	-	94	11	105	-	139	244	MASSACHUSETTS
MICHIGAN	-	-	-	-	-	-	-	-	459	-	-	459	51	510	-	248	758	MICHIGAN
MINNESOTA	10	-	-	10	-	10	112	122	1,056	-	-	1,056	109	1,165	-	320	1,485	MINNESOTA
MISSISSIPPI	-	-	-	-	-	-	34	34	269	-	-	269	11	280	-	85	365	MISSISSIPPI
MISSOURI	-	32	-	32	-	32	-	32	185	1,020	-	1,205	21	1,226	2	-	1,228	MISSOURI
MONTANA	35	54	-	89	-	89	-	89	342	188	-	530	10	540	-	-	540	MONTANA
NEBRASKA	-	-	-	-	-	-	-	-	404	-	-	404	15	419	-	-	419	NEBRASKA
NEVADA	-	-	-	-	-	-	-	-	103	99	23	225	4	229	-	-	229	NEVADA
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	30	35	-	65	2	67	1	-	68	NEW HAMPSHIRE
NEW JERSEY	-	-	-	-	-	-	-	-	27	-	-	27	11	38	-	39	77	NEW JERSEY
NEW MEXICO	30	-	-	30	-	30	-	30	245	-	-	245	8	253	-	-	253	NEW MEXICO
NEW YORK	-	-	-	-	-	-	-	-	577	-	-	577	-	577	3	87	667	NEW YORK
NORTH CAROLINA	37	-	675	712	8	720	-	720	472	-	3,434	3,906	126	4,032	-	-	4,032	NORTH CAROLINA
NORTH DAKOTA	-	-	-	-	-	-	61	61	540	-	-	540	11	551	-	446	997	NORTH DAKOTA
OHIO	-	-	-	-	-	-	-	-	2,135	-	-	2,135	115	2,250	-	96	2,346	OHIO
OKLAHOMA	143	-	-	143	1	144	-	144	613	-	-	613	14	627	-	829	1,456	OKLAHOMA
OREGON	-	-	-	-	-	-	-	-	211	119	-	330	9	339	-	17	356	OREGON
PENNSYLVANIA	-	2	-	2	-	2	-	2	561	757	-	1,318	107	1,425	-	-	1,425	PENNSYLVANIA
RHODE ISLAND	-	-	-	-	-	-	-	-	6	-	-	6	9	15	-	9	24	RHODE ISLAND
SOUTH CAROLINA	6	1	-	7	1	8	-	8	319	893	-	1,212	128	1,340	-	-	1,340	SOUTH CAROLINA
SOUTH DAKOTA	-	-	-	-	-	-	33	33	546	-	-	546	13	559	-	398	957	SOUTH DAKOTA
TENNESSEE	-	-	-	-	-	-	13	13	592	-	-	592	31	623	-	1,119	1,742	TENNESSEE
TEXAS	121	-	-	121	1	122	-	122	2,994	-	-	2,994	119	3,113	-	-	3,113	TEXAS
UTAH	1	-	-	1	-	1	-	1	273	-	-	273	36	309	-	25	334	UTAH
VERMONT	-	-	-	-	-	-	-	-	102	-	-	102	2	104	12	2	118	VERMONT
VIRGINIA	-	-	42	42	-	42	-	42	145	-	1,483	1,628	5	1,633	-	-	1,633	VIRGINIA
WASHINGTON	-	-	-	-	-	-	2	2	102	87	-	189	8	197	-	66	263	WASHINGTON
WEST VIRGINIA	-	-	15	15	-	15	-	15	256	-	635	891	24	915	-	-	915	WEST VIRGINIA
WISCONSIN	-	-	-	-	-	-	-	-	922	-	-	922	60	982	21	273	1,276	WISCONSIN
WYOMING	43	-	-	43	-	43	-	43	321	-	-	321	3	324	-	163	487	WYOMING
DISTRICT OF COLUMBIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	5	DISTRICT OF COLUMBIA
TOTAL	677	91	732	1,500	17	1,517	812	2,329	22,425	4,061	5,599	32,085	1,595	33,680	44	9,123	42,847	TOTAL

1/ MILEAGE BUILT BY STATE HIGHWAY DEPARTMENTS ON COUNTY OR OTHER LOCAL RURAL ROADS NOT UNDER STATE CONTROL, ON FOREST, PARK, INSTITUTIONAL ROADS, ETC., AND ON LOCAL CITY STREETS NOT CONNECTING STATE HIGHWAY SYSTEMS.

2/ INCLUDES 133 MILES BUILT ON THE FARM-TO-MARKET SYSTEM.

3/ MILEAGE BUILT ON STATE-AID SYSTEM.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE — 1949

MILEAGE BUILT DURING YEAR BY STATE HIGHWAY DEPARTMENTS-SUMMARY

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SMB-1A, 1949
ISSUED OCTOBER 1950

STATE	TOTAL CONSTRUCTION	ROADS AND STREETS UNDER STATE CONTROL 1/											ROADS AND STREETS UNDER LOCAL CONTROL 2/										STATE
		TOTAL	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED									TOTAL	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED								
				TOTAL	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	K, L BRICK OR BLOCK			TOTAL	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	
ALABAMA	1,439	615	-	615	-	-	246	351	-	18	-	-	824	72	752	5	4	737	6	-	-	-	ALABAMA
ARIZONA	241	217	13	204	-	14	120	69	-	-	1	-	24	-	24	-	4	-	20	-	-	-	ARIZONA
ARKANSAS	451	359	6	353	-	71	78	182	-	6	16	-	92	-	92	-	71	11	10	-	-	-	ARKANSAS
CALIFORNIA	688	444	4	440	39	-	27	333	-	23	18	-	244	5	239	55	-	81	102	-	-	1	CALIFORNIA
COLORADO	293	293	2	291	-	77	30	183	-	-	1	-	-	-	-	-	-	-	-	-	-	-	COLORADO
CONNECTICUT	61	61	-	61	-	-	1	-	10	27	23	-	-	-	-	-	-	-	-	-	-	-	CONNECTICUT
DELAWARE	63	63	-	63	-	-	21	-	-	37	5	-	-	-	-	-	-	-	-	-	-	-	DELAWARE
FLORIDA	421	416	58	358	-	-	118	201	-	35	4	-	5	-	5	-	-	3	2	-	-	-	FLORIDA
GEORGIA	1,006	855	37	818	27	5	620	38	4	104	20	-	151	21	130	8	-	99	17	-	5	1	GEORGIA
IDAHO	479	389	9	380	-	63	126	191	-	-	-	-	90	-	90	-	22	35	33	-	-	-	IDAHO
ILLINOIS	580	342	8	334	-	7	-	66	-	204	57	-	238	11	227	-	69	-	125	-	24	9	ILLINOIS
INDIANA	770	750	-	750	-	6	52	305	-	313	74	-	20	-	20	-	4	16	-	-	-	-	INDIANA
IOWA	2,835	694	6	688	-	407	101	26	25	39	90	-	2,141	409	1,732	-	1,705	9	-	15	2	1	IOWA
KANSAS	2,183	880	60	820	-	125	440	129	-	57	75	-	1,303	39	1,264	-	1,244	1	19	-	-	-	KANSAS
KENTUCKY	1,665	1,065	46	1,019	-	658	88	742	2	99	26	4	-	-	-	-	-	-	-	-	-	-	KENTUCKY
LOUISIANA	598	598	10	588	-	29	-	-	511	2	46	-	-	-	-	-	-	-	-	-	-	-	LOUISIANA
MAINE	527	359	-	359	-	76	242	10	27	4	-	-	168	-	168	-	167	1	-	-	-	-	MAINE
MARYLAND	211	192	-	192	-	8	-	17	24	106	37	-	19	-	19	-	7	3	2	5	2	-	MARYLAND
MASSACHUSETTS	244	105	-	105	-	-	1	5	23	76	-	-	139	-	139	-	13	20	31	18	57	-	MASSACHUSETTS
MICHIGAN	758	510	-	510	-	32	71	127	-	139	141	-	248	-	248	-	64	44	140	-	-	-	MICHIGAN
MINNESOTA	1,607	1,175	10	1,165	-	197	26	893	-	4	45	-	432	112	320	-	199	-	119	-	-	2	MINNESOTA
MISSISSIPPI	399	280	-	280	-	-	215	10	-	15	40	-	119	34	85	-	38	47	-	-	-	-	MISSISSIPPI
MISSOURI	1,260	1,260	32	1,228	55	644	301	34	-	70	64	-	-	-	-	-	-	-	-	-	-	-	MISSOURI
MONTANA	629	629	89	540	-	174	123	243	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MONTANA
NEBRASKA	419	419	-	419	-	255	10	114	-	18	22	-	-	-	-	-	-	-	-	-	-	-	NEBRASKA
NEVADA	229	229	-	229	-	19	8	193	9	-	-	-	-	-	-	-	-	-	-	-	-	-	NEVADA
NEW HAMPSHIRE	68	68	-	68	-	-	54	13	-	1	-	-	-	-	-	-	-	-	-	-	-	-	NEW HAMPSHIRE
NEW JERSEY	77	38	-	38	-	-	-	-	3	21	14	-	39	-	39	-	9	7	-	4	18	1	NEW JERSEY
NEW MEXICO	283	283	30	253	-	81	-	166	-	6	-	-	-	-	-	-	-	-	-	-	-	-	NEW MEXICO
NEW YORK	667	580	-	580	-	-	2	40	11	330	197	-	87	-	87	-	-	19	14	20	24	10	NEW YORK
NORTH CAROLINA	4,752	4,752	720	4,032	736	1,476	1,063	102	-	621	34	-	-	-	-	-	-	-	-	-	-	-	NORTH CAROLINA
NORTH DAKOTA	1,058	551	-	551	-	352	7	190	-	-	2	-	507	61	446	-	446	-	-	-	-	-	NORTH DAKOTA
OHIO	2,346	2,250	-	2,250	-	7	230	1,426	8	532	47	-	96	-	96	-	3	18	55	2	17	1	OHIO
OKLAHOMA	1,600	771	144	627	1	221	156	113	-	105	31	-	829	-	829	6	691	60	65	-	6	1	OKLAHOMA
OREGON	356	339	-	339	-	17	89	-	216	15	2	-	17	-	17	-	-	9	-	4	4	-	OREGON
PENNSYLVANIA	1,427	1,427	2	1,425	23	314	301	-	294	318	169	6	-	-	-	-	-	-	-	-	-	-	PENNSYLVANIA
RHODE ISLAND	24	15	-	15	-	-	3	-	3	6	3	-	9	-	9	-	-	2	-	-	7	-	RHODE ISLAND
SOUTH CAROLINA	1,348	1,348	8	1,340	-	-	1,252	-	-	88	-	-	-	-	-	-	-	-	-	-	-	-	SOUTH CAROLINA
SOUTH DAKOTA	990	559	-	559	-	244	208	107	-	-	-	-	431	33	398	-	371	13	14	-	-	-	SOUTH DAKOTA
TENNESSEE	1,755	623	-	623	-	53	71	76	-	402	21	-	1,132	13	1,119	-	530	304	263	-	22	-	TENNESSEE
TEXAS	3,235	3,235	122	3,113	31	17	2,682	55	20	250	58	-	-	-	-	-	-	-	-	-	-	-	TEXAS
UTAH	335	310	1	309	-	56	3	250	-	-	-	-	25	-	25	-	7	-	18	-	-	-	UTAH
VERMONT	118	116	-	116	-	-	49	6	-	59	2	-	2	-	2	-	-	2	-	-	-	-	VERMONT
VIRGINIA	1,675	1,675	42	1,633	666	-	764	-	164	11	28	-	-	-	-	-	-	-	-	-	-	-	VIRGINIA
WASHINGTON	265	197	-	197	-	15	105	21	20	28	8	-	68	2	66	-	28	26	11	-	1	-	WASHINGTON
WEST VIRGINIA	930	930	15	915	14	407	118	177	44	137	16	2	-	-	-	-	-	-	-	-	-	-	WEST VIRGINIA
WISCONSIN	1,276	1,003	-	1,003	-	72	18	638	-	186	89	-	273	-	273	-	99	9	157	-	-	8	WISCONSIN
WYOMING	530	367	43	324	-	56	137	117	-	14	-	-	163	-	163	-	160	-	3	-	-	-	WYOMING
DISTRICT OF COLUMBIA 3/	5	5	-	5	-	-	-	-	-	3	2	-	-	-	-	-	-	-	-	-	-	-	DISTRICT OF COLUMBIA 3/
TOTAL	45,176	35,241	1,517	33,724	1,592	6,255	10,437	7,953	1,418	4,529	1,528	12	9,935	812	9,123	74	5,955	1,576	1,226	68	189	35	TOTAL

1/ INCLUDES 44 MILES OF RESURFACING ON STREETS CONNECTING STATE HIGHWAYS NOT A PART OF THE DESIGNATED STATE SYSTEMS AS FOLLOWS: MISSOURI, 2 MILES; NEW HAMPSHIRE, 1 MILE; NEW YORK, 3 MILES; VERMONT, 12 MILES; WISCONSIN, 21 MILES; DISTRICT OF COLUMBIA, 5 MILES.

2/ INCLUDES CONSTRUCTION OF ROADS AND STREETS (NOT A PART OF THE DESIGNATED STATE SYSTEMS) AS FOLLOWS: COUNTY AND OTHER LOCAL RURAL ROADS, 9,778 MILES; LOCAL CITY STREETS, 109 MILES; ROADS IN FEDERAL AND STATE PARKS, FORESTS, ETC., 48 MILES. SEE TABLE SMB-5 FOR FURTHER DETAIL.

3/ BUILT ON FEDERAL-AID HIGHWAY SYSTEM.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE—1949

MILEAGE BUILT DURING YEAR ON PRIMARY SYSTEMS OF RURAL STATE HIGHWAYS

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SMB-2, 1949
ISSUED OCTOBER 1950

STATE	TOTAL MILEAGE GRADED OR SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED											MILEAGE WIDENED				STATE
			TOTAL	SUBTOTALS		TYPE OF SURFACE BUILT								TOTAL	TYPE OF WIDENING			
				SURFACING ON EARTH ROADS OR NEW LOCATION	RESURFACING	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE		D,E UNTREATED	F,G,H,I BITUMINOUS TYPES	J PORTLAND CEMENT CONCRETE	
ALABAMA	582	-	582	35	547	-	-	241	324	-	17	-	-	-	-	-	ALABAMA
ARIZONA	215	13	202	89	113	-	14	120	67	-	-	1	6	-	6	-	ARIZONA
ARKANSAS	343	6	337	68	269	-	70	76	178	-	3	10	10	-	-	10	ARKANSAS
CALIFORNIA	394	4	390	104	286	39	-	27	294	-	20	10	12	-	11	1	CALIFORNIA
COLORADO	131	-	131	32	99	-	24	-	106	-	-	1	-	-	-	-	COLORADO
CONNECTICUT	51	-	51	22	29	-	-	1	-	10	18	22	4	-	4	-	CONNECTICUT
DELAWARE	34	-	34	-	34	-	-	-	-	-	31	3	5	-	1	4	DELAWARE
FLORIDA	377	56	321	257	64	-	-	111	183	-	24	3	36	-	36	-	FLORIDA
GEORGIA	789	36	753	358	395	27	5	574	38	4	94	11	-	-	-	-	GEORGIA
IDAHO	386	9	377	61	316	-	62	126	189	-	-	-	-	-	-	-	IDAHO
ILLINOIS	280	8	272	15	257	-	7	-	63	-	153	49	36	-	-	36	ILLINOIS
INDIANA	696	-	696	43	653	-	6	51	300	-	267	72	62	-	-	62	INDIANA
IOWA	656	5	651	26	625	-	399	90	25	20	37	80	62	-	49	13	IOWA
KANSAS	853	60	793	108	685	-	125	433	119	-	47	69	3	-	-	3	KANSAS
KENTUCKY	1,605	46	1,559	101	1,458	-	658	84	714	-	82	21	-	-	-	-	KENTUCKY
LOUISIANA	156	8	148	26	122	-	1	-	-	106	2	39	(1/)	-	1	-	LOUISIANA
MAINE	52	-	52	11	41	-	5	10	10	27	-	-	-	-	-	-	MAINE
MARYLAND	175	-	175	29	146	-	8	-	17	23	92	35	59	-	49	10	MARYLAND
MASSACHUSETTS	94	-	94	10	84	-	-	1	4	22	67	-	-	-	-	-	MASSACHUSETTS
MICHIGAN	459	-	459	87	372	-	31	70	126	-	105	127	12	-	-	12	MICHIGAN
MINNESOTA	1,066	10	1,056	67	989	-	188	22	814	-	-	32	1	-	-	1	MINNESOTA
MISSISSIPPI	269	-	269	97	172	-	-	209	10	-	14	36	-	-	-	-	MISSISSIPPI
MISSOURI	185	-	185	10	175	-	2	54	5	-	67	57	11	-	-	11	MISSOURI
MONTANA	377	35	342	49	293	-	26	109	207	-	-	-	-	-	-	-	MONTANA
NEBRASKA	404	-	404	124	280	-	251	10	112	-	16	15	(1/)	-	-	-	NEBRASKA
NEVADA	103	-	103	-	103	-	-	-	94	9	-	-	-	-	-	-	NEVADA
NEW HAMPSHIRE	30	-	30	8	22	-	-	17	13	-	-	-	-	-	-	-	NEW HAMPSHIRE
NEW JERSEY	27	-	27	5	22	-	-	-	-	-	20	7	9	-	6	3	NEW JERSEY
NEW MEXICO	275	30	245	135	110	-	80	-	162	-	3	-	9	-	9	-	NEW MEXICO
NEW YORK	577	-	577	48	529	-	-	2	40	11	327	197	25	2	21	2	NEW YORK
NORTH CAROLINA	509	37	472	110	362	16	1	142	20	-	279	14	97	-	91	6	NORTH CAROLINA
NORTH DAKOTA	540	-	540	92	448	-	348	7	185	-	-	-	-	-	-	-	NORTH DAKOTA
OHIO	2,135	-	2,135	30	2,105	-	7	229	1,396	8	454	41	2	-	2	-	OHIO
OKLAHOMA	756	143	613	156	457	1	218	154	109	-	103	28	-	-	-	-	OKLAHOMA
OREGON	211	-	211	65	146	-	-	29	-	175	7	-	2	-	-	2	OREGON
PENNSYLVANIA	561	-	561	97	464	-	6	77	-	104	235	139	11	-	4	7	PENNSYLVANIA
RHODE ISLAND	6	-	6	-	6	-	-	2	-	2	2	-	(1/)	-	-	-	RHODE ISLAND
SOUTH CAROLINA	325	6	319	161	158	-	-	238	-	-	81	-	27	-	27	-	SOUTH CAROLINA
SOUTH DAKOTA	546	-	546	107	439	-	240	203	103	-	-	-	-	-	-	-	SOUTH DAKOTA
TENNESSEE	592	-	592	-	592	-	53	71	74	-	375	19	1	-	-	1	TENNESSEE
TEXAS	3,115	121	2,994	2,061	933	30	16	2,628	53	18	197	52	51	-	18	33	TEXAS
UTAH	274	1	273	73	200	-	53	-	220	-	-	-	-	-	-	-	UTAH
VERMONT	102	-	102	3	99	-	-	49	6	-	46	1	1	-	1	-	VERMONT
VIRGINIA	145	-	145	27	118	-	-	45	-	81	-	19	22	-	18	4	VIRGINIA
WASHINGTON	102	-	102	-	102	-	6	31	20	15	23	7	15	-	12	3	WASHINGTON
WEST VIRGINIA	256	-	256	13	243	-	3	18	90	24	108	13	13	-	13	-	WEST VIRGINIA
WISCONSIN	922	-	922	38	884	-	71	18	597	-	166	70	17	-	17	-	WISCONSIN
WYOMING	364	43	321	79	242	-	56	136	115	-	14	-	-	-	-	-	WYOMING
TOTAL	23,102	677	22,425	5,137	2/ 17,288	113	3,040	6,515	7,202	659	3,596	1,300	621	2	395	224	TOTAL

1/ LESS THAN ONE MILE WIDENED.

2/ SEE TABLE SM-101 FOR SEGREGATION BETWEEN RESURFACING TO A DIFFERENT TYPE AND RESURFACING TO THE SAME TYPE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE—1949

MILEAGE BUILT DURING YEAR ON SECONDARY RURAL ROADS UNDER STATE CONTROL

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SMB-3, 1949
ISSUED OCTOBER 1950

STATE	TOTAL MILEAGE GRADED OR SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED													MILEAGE WIDENED			STATE
			TOTAL	SUBTOTALS		TYPE OF SURFACE BUILT										TOTAL	TYPE OF WIDENING		
				SURFACING ON EARTH ROADS OR NEW LOCATION	RESURFACING	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	K BRICK	L BLOCK		D,E UNTREATED	F,G,H,I BITUMINOUS TYPES	
SECONDARY STATE HIGHWAYS																			
COLORADO	155	2	153	46	107	-	52	30	71	-	-	-	-	-	-	-	-	COLORADO
LOUISIANA:																		LOUISIANA:
SECONDARY	274	-	274	2	272	-	15	-	-	259	-	-	-	-	-	-	-	SECONDARY
FARM-TO-MARKET	133	-	133	-	133	-	13	-	-	114	-	6	-	-	-	-	-	FARM-TO-MARKET
TOTAL	407	-	407	2	405	-	28	-	-	373	-	6	-	-	-	-	-	TOTAL
MAINE 1/	303	-	303	19	284	-	71	232	-	-	-	-	-	-	-	-		MAINE 1/
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MISSISSIPPI 2/
MISSOURI	1,052	32	1,020	131	889	54	697	300	28	-	1	-	-	-	-	-	-	MISSOURI
MONTANA:																		MONTANA:
SECONDARY	242	54	188	85	103	-	147	14	27	-	-	-	-	-	-	-	-	SECONDARY
STATE-AID 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	STATE-AID 3/
TOTAL	242	54	188	85	103	-	147	14	27	-	-	-	-	-	-	-	-	TOTAL
NEVADA	99	-	99	63	36	-	6	8	85	-	-	-	-	-	-	-	-	NEVADA
NEW HAMPSHIRE	35	-	35	11	24	-	-	35	-	-	-	-	-	-	-	-	-	NEW HAMPSHIRE
OREGON	119	-	119	1	118	-	17	59	-	38	5	-	-	-	-	-	-	OREGON
PENNSYLVANIA	759	2	757	482	275	23	301	210	-	181	29	9	2	2	9	8	1	PENNSYLVANIA
SOUTH CAROLINA	894	1	893	673	220	-	-	893	-	-	-	-	-	-	-	-	-	SOUTH CAROLINA
WASHINGTON	87	-	87	27	60	-	9	73	-	5	-	-	-	-	-	-	-	WASHINGTON
TOTAL	4,152	91	4,061	1,540	4/ 2,521	77	1,268	1,854	211	597	35	15	2	2	9	8	1	TOTAL
COUNTY ROADS UNDER STATE CONTROL 5/																			
DELAWARE	24	-	24	9	15	-	-	21	-	-	1	2	-	-	1	-	1	DELAWARE
NEVADA	23	-	23	13	10	-	13	-	10	-	-	-	-	-	-	-	-	NEVADA
NORTH CAROLINA	4,109	675	3,434	1,674	1,760	712	1,466	877	80	-	288	11	-	-	-	-	-	NORTH CAROLINA
VIRGINIA	1,525	42	1,483	682	801	666	-	719	-	83	11	4	-	-	-	-	-	VIRGINIA
WEST VIRGINIA	650	15	635	295	340	14	403	99	84	20	13	-	2	-	5	3	2	WEST VIRGINIA
TOTAL	6,331	732	5,599	2,673	4/ 2,926	1,392	1,882	1,716	174	103	313	17	2	-	6	3	3	TOTAL
ALL SECONDARY ROADS UNDER STATE CONTROL																			
GRAND TOTAL	10,483	823	9,660	4,213	4/ 5,447	1,469	3,150	3,570	385	700	348	32	4	2	15	11	4	GRAND TOTAL

1/ MILEAGE BUILT ON STATE-AID SYSTEM.
2/ MILEAGE FORMERLY DESIGNATED AS THE STATE SECONDARY SYSTEM HAS NOW BEEN CONSOLIDATED WITH THE STATE PRIMARY SYSTEM.
3/ NO CONSTRUCTION WAS COMPLETED.
4/ SEE TABLE SM-101 FOR SEGREGATION BETWEEN RESURFACING TO A DIFFERENT TYPE AND RESURFACING TO THE SAME TYPE.
5/ IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT 3 COUNTIES), AND WEST VIRGINIA, COUNTY ROADS ARE UNDER STATE CONTROL. IN NEVADA A SMALL MILEAGE HAS BEEN CONSTRUCTED AND TAKEN OVER FOR STATE MAINTENANCE WITHOUT BEING ADDED TO THE EXISTING STATE HIGHWAY SYSTEM.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE—1949

MILEAGE BUILT DURING YEAR ON URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS 1/

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SMB-4, 1949
ISSUED OCTOBER 1950

STATE	TOTAL MILEAGE GRADED OR SURFACED	MILEAGE GRADED OR DRAINED	MILEAGE SURFACED												MILEAGE WIDENED			STATE
			TOTAL	SUBTOTALS		TYPE OF SURFACE BUILT									TOTAL	TYPE OF WIDENING		
				SURFACING ON EARTH ROADS OR NEW LOCATION	RESURFACING	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	K BRICK		F,G,H,I BITUMINOUS TYPES	J PORTLAND CEMENT CONCRETE	
ALABAMA	33	-	33	3	30	-	-	5	27	-	1	-	-	-	-	-	ALABAMA
ARIZONA	2	-	2	-	2	-	-	-	2	-	-	-	-	(2/)	-	-	ARIZONA
ARKANSAS	16	-	16	4	12	-	1	2	4	-	3	6	-	1	1	-	ARKANSAS
CALIFORNIA	50	-	50	18	32	-	-	-	39	-	3	8	-	3	3	-	CALIFORNIA
COLORADO	7	-	7	5	2	-	1	-	6	-	-	-	-	-	-	-	COLORADO
CONNECTICUT	10	-	10	-	10	-	-	-	-	-	9	1	-	3	3	-	CONNECTICUT
DELAWARE	5	-	5	-	5	-	-	-	-	-	5	-	-	1	-	1	DELAWARE
FLORIDA	39	2	37	13	24	-	-	7	18	-	11	1	-	2	2	-	FLORIDA
GEORGIA	66	1	65	32	33	-	-	46	-	-	10	9	-	-	-	-	GEORGIA
IDAHO	3	-	3	-	3	-	1	-	2	-	-	-	-	-	-	-	IDAHO
ILLINOIS	62	-	62	1	61	-	-	-	3	-	51	8	-	5	-	5	ILLINOIS
INDIANA	54	-	54	1	53	-	-	1	5	-	46	2	-	1	-	1	INDIANA
IOWA	38	1	37	5	32	-	8	11	1	5	2	10	-	2	-	2	IOWA
KANSAS	27	-	27	1	26	-	-	7	4	-	10	6	-	-	-	-	KANSAS
KENTUCKY	60	-	60	1	59	-	-	4	28	2	17	5	4	-	-	-	KENTUCKY
LOUISIANA	35	2	33	-	33	-	-	-	-	32	-	1	-	3	1	2	LOUISIANA
MAINE	4	-	4	-	4	-	-	-	-	-	4	-	-	-	-	-	MAINE
MARYLAND	17	-	17	1	16	-	-	-	-	1	14	2	-	-	-	-	MARYLAND
MASSACHUSETTS	11	-	11	1	10	-	-	-	1	1	9	-	-	-	-	-	MASSACHUSETTS
MICHIGAN	51	-	51	4	47	-	1	1	1	-	34	14	-	2	-	2	MICHIGAN
MINNESOTA	109	-	109	9	100	-	9	4	79	-	4	13	-	3	1	2	MINNESOTA
MISSISSIPPI	11	-	11	8	3	-	-	6	-	-	1	4	-	-	-	-	MISSISSIPPI
MISSOURI	23	-	23	-	23	1	5	7	1	-	2	7	-	1	-	1	MISSOURI
MONTANA	10	-	10	1	9	-	1	-	9	-	-	-	-	-	-	-	MONTANA
NEBRASKA	15	-	15	-	15	-	4	-	2	-	2	7	-	1	1	-	NEBRASKA
NEVADA	4	-	4	-	4	-	-	-	4	-	-	-	-	-	-	-	NEVADA
NEW HAMPSHIRE	3	-	3	2	1	-	-	2	-	-	1	-	-	-	-	-	NEW HAMPSHIRE
NEW JERSEY	11	-	11	7	4	-	-	-	-	3	1	7	-	2	1	1	NEW JERSEY
NEW MEXICO	8	-	8	-	8	-	1	-	4	-	3	-	-	1	1	-	NEW MEXICO
NEW YORK	3	-	3	-	3	-	-	-	-	-	3	-	-	-	-	-	NEW YORK
NORTH CAROLINA	134	8	126	36	90	8	9	44	2	-	54	9	-	16	14	2	NORTH CAROLINA
NORTH DAKOTA	11	-	11	1	10	-	4	-	5	-	-	2	-	-	-	-	NORTH DAKOTA
OHIO	115	-	115	3	112	-	-	1	30	-	78	6	-	2	2	-	OHIO
OKLAHOMA	15	1	14	3	11	-	3	2	4	-	2	3	-	1	-	1	OKLAHOMA
OREGON	9	-	9	2	7	-	-	1	-	3	3	2	-	1	-	1	OREGON
PENNSYLVANIA	107	-	107	18	89	-	7	14	-	9	54	21	2	2	1	1	PENNSYLVANIA
RHODE ISLAND	9	-	9	1	8	-	-	1	-	1	4	3	-	-	-	-	RHODE ISLAND
SOUTH CAROLINA	129	1	128	106	22	-	-	121	-	-	7	-	-	2	1	1	SOUTH CAROLINA
SOUTH DAKOTA	13	-	13	1	12	-	4	5	4	-	-	-	-	-	-	-	SOUTH DAKOTA
TENNESSEE	31	-	31	-	31	-	-	-	2	-	27	2	-	3	-	3	TENNESSEE
TEXAS	120	1	119	60	59	1	1	54	2	2	53	6	-	8	4	4	TEXAS
UTAH	36	-	36	3	33	-	3	3	30	-	-	-	-	1	1	-	UTAH
VERMONT	14	-	14	-	14	-	-	-	-	-	13	1	-	-	-	-	VERMONT
VIRGINIA	5	-	5	-	5	-	-	-	-	-	-	5	-	-	-	-	VIRGINIA
WASHINGTON	8	-	8	-	8	-	-	1	1	-	5	1	-	-	-	-	WASHINGTON
WEST VIRGINIA	24	-	24	6	18	-	1	1	3	-	16	3	-	(2/)	-	-	WEST VIRGINIA
WISCONSIN	81	-	81	2	79	-	1	-	41	-	20	19	-	2	1	1	WISCONSIN
WYOMING	3	-	3	-	3	-	-	1	2	-	-	-	-	-	-	-	WYOMING
DISTRICT OF COLUMBIA	5	-	5	1	4	-	-	-	-	-	3	2	-	-	-	-	DISTRICT OF COLUMBIA
TOTAL	1,656	17	1,639	360	3/ 1,279	10	65	352	366	59	585	196	6	69	38	31	TOTAL

1/ INCLUDES 44 MILES BUILT ON CONNECTING STREETS NOT UNDER STATE CONTROL.
2/ LESS THAN ONE MILE WIDENED.
3/ SEE TABLE SM-101 FOR SEGREGATION BETWEEN RESURFACING TO A DIFFERENT TYPE AND RESURFACING TO THE SAME TYPE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

MILEAGE BUILT BY STATE HIGHWAY DEPARTMENTS ON COUNTY OR LOCAL ROADS AND OTHER SPECIAL CONSTRUCTION—1949

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SMB-5, 1949
ISSUED OCTOBER 1950

STATE	TOTAL SPECIAL CONSTRUCTION 1/	MILEAGE BUILT ON COUNTY OR OTHER LOCAL RURAL ROADS NOT UNDER STATE CONTROL 2/										OTHER SPECIAL CONSTRUCTION 3/										STATE
		TOTAL	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED								TOTAL	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED								
				TOTAL	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE			TOTAL	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	
ALABAMA	824	795	71	724	5	4	709	6	-	-	-	29	1	28	-	-	28	-	-	-	-	ALABAMA
ARIZONA	24	24	-	24	-	4	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	ARIZONA
ARKANSAS	92	92	-	92	-	71	11	10	-	-	-	-	-	-	-	-	-	-	-	-	-	ARKANSAS
CALIFORNIA	244	242	5	237	55	-	81	100	-	-	1	2	-	2	-	-	-	2	-	-	-	CALIFORNIA
COLORADO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	COLORADO
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	CONNECTICUT
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DELAWARE
FLORIDA	5	-	-	-	-	-	-	-	-	-	-	5	-	5	-	-	3	2	-	-	-	FLORIDA
GEORGIA	151	134	20	114	6	-	89	16	-	3	-	17	1	16	2	-	10	1	-	2	1	GEORGIA
IDAHO	90	88	-	88	-	22	33	33	-	-	-	2	-	2	-	-	2	-	-	-	-	IDAHO
ILLINOIS	238	238	11	227	-	69	-	125	-	24	9	-	-	-	-	-	-	-	-	-	-	ILLINOIS
INDIANA	20	20	-	20	-	4	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	INDIANA
IOWA	2,141	2,141	409	1,732	-	1,705	9	-	15	2	1	-	-	-	-	-	-	-	-	-	-	IOWA
KANSAS	1,303	1,303	39	1,264	-	1,244	1	19	-	-	-	-	-	-	-	-	-	-	-	-	-	KANSAS
KENTUCKY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	KENTUCKY
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LOUISIANA
MAINE	168	168	-	168	-	167	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MAINE
MARYLAND	19	19	-	19	-	7	3	2	5	2	-	-	-	-	-	-	-	-	-	-	-	MARYLAND
MASSACHUSETTS	139	136	-	136	-	13	20	30	16	57	-	3	-	3	-	-	-	1	2	-	-	MASSACHUSETTS
MICHIGAN	248	244	-	244	-	63	43	138	-	-	-	4	-	4	-	1	1	2	-	-	-	MICHIGAN
MINNESOTA	432	414	108	306	-	191	-	114	-	-	1	18	4	14	-	8	-	5	-	-	1	MINNESOTA
MISSISSIPPI	119	119	34	85	-	38	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MISSISSIPPI
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MISSOURI
MONTANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MONTANA
NEBRASKA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEBRASKA
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEVADA
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEW HAMPSHIRE
NEW JERSEY	39	33	-	33	-	9	7	-	4	13	-	6	-	6	-	-	-	-	-	5	1	NEW JERSEY
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEW MEXICO
NEW YORK	87	81	-	81	-	-	19	14	20	23	5	6	-	6	-	-	-	-	-	1	5	NEW YORK
NORTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NORTH CAROLINA
NORTH DAKOTA	507	507	61	446	-	446	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NORTH DAKOTA
OHIO	96	96	-	96	-	3	18	55	2	17	1	-	-	-	-	-	-	-	-	-	-	OHIO
OKLAHOMA	829	821	-	821	6	687	58	64	-	6	-	8	-	8	-	4	2	1	-	-	1	OKLAHOMA
OREGON	17	16	-	16	-	-	9	-	4	3	-	1	-	1	-	-	-	-	-	1	-	OREGON
PENNSYLVANIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	PENNSYLVANIA
RHODE ISLAND	9	1	-	1	-	-	1	-	-	-	-	8	-	8	-	-	1	-	-	7	-	RHODE ISLAND
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SOUTH CAROLINA
SOUTH DAKOTA	431	431	33	398	-	371	13	14	-	-	-	-	-	-	-	-	-	-	-	-	-	SOUTH DAKOTA
TENNESSEE	1,132	1,129	13	1,116	-	529	304	262	-	21	-	3	-	3	-	1	-	1	-	1	-	TENNESSEE
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TEXAS
UTAH	25	19	-	19	-	7	-	12	-	-	-	6	-	6	-	-	-	6	-	-	-	UTAH
VERMONT	2	2	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	VERMONT
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	VIRGINIA
WASHINGTON	68	68	2	66	-	28	26	11	-	1	-	-	-	-	-	-	-	-	-	-	-	WASHINGTON
WEST VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WEST VIRGINIA
WISCONSIN	273	234	-	234	-	95	4	128	-	-	7	39	-	39	-	4	5	29	-	-	1	WISCONSIN
WYOMING	163	163	-	163	-	160	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	WYOMING
TOTAL	9,935	9,778	806	8,972	72	5,937	1,524	1,176	66	172	25	157	6	151	2	18	52	50	2	17	10	TOTAL

1/ STATES FOR WHICH NO AMOUNTS ARE GIVEN, REPORTED NO SPECIAL CONSTRUCTION.
2/ INCLUDES MILEAGE BUILT BY STATE HIGHWAY DEPARTMENTS ON FEDERAL-AID SECONDARY ROADS LOCATED OFF THE STATE HIGHWAY SYSTEMS.
3/ MILEAGE BUILT ON ROADS IN PARKS, FORESTS, INSTITUTIONAL GROUNDS, ETC., AND ON LOCAL CITY STREETS NOT CONNECTING STATE HIGHWAY SYSTEMS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE-1949

EXISTING MILEAGE OF ROADS AND STREETS UNDER STATE CONTROL—SUMMARY 1/

COMPILED FOR END OF CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SM-1, 1949
ISSUED OCTOBER 1950

STATE	TOTAL MILEAGE								SURFACED MILEAGE								STATE
	UNDER STATE CONTROL						CONNECTING STREETS NOT UNDER STATE CONTROL	TOTAL EXISTING MILEAGE	UNDER STATE CONTROL						CONNECTING STREETS NOT UNDER STATE CONTROL	TOTAL SURFACED MILEAGE	
	RURAL ROADS				URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS	TOTAL			RURAL ROADS				URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS	TOTAL			
		SECONDARY ROADS								SECONDARY ROADS							
	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	TOTAL					STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	TOTAL					
ALABAMA	6,977	-	-	6,977	711	7,688	-	7,688	6,887	-	-	6,887	710	7,597	-	7,597	ALABAMA
ARIZONA	3,864	-	-	3,864	81	3,945	-	3,945	3,428	-	-	3,428	80	3,508	-	3,508	ARIZONA
ARKANSAS	9,233	-	-	9,233	487	9,720	-	9,720	8,819	-	-	8,819	487	9,306	-	9,306	ARKANSAS
CALIFORNIA	12,626	-	-	12,626	1,171	13,797	-	13,797	12,329	-	-	12,329	1,171	13,500	-	13,500	CALIFORNIA
COLORADO	3,755	8,095	-	11,850	410	12,260	-	12,260	3,754	6,044	-	9,798	401	10,199	-	10,199	COLORADO
CONNECTICUT	2,551	-	-	2,551	397	2,948	194	3,142	2,551	-	-	2,551	397	2,948	191	3,139	CONNECTICUT
DELAWARE	1,011	-	2,748	3,759	2/ 152	3,911	-	3,911	1,011	-	1,950	2,961	2/ 149	3,110	-	3,110	DELAWARE
FLORIDA	8,215	-	-	8,215	1,024	9,239	-	9,239	8,092	-	-	8,092	1,020	9,112	-	9,112	FLORIDA
GEORGIA	13,289	-	-	13,289	1,439	14,728	-	14,728	10,625	-	-	10,625	1,336	11,961	-	11,961	GEORGIA
IDAHO	4,827	-	-	4,827	206	5,033	-	5,033	4,155	-	-	4,155	206	4,361	-	4,361	IDAHO
ILLINOIS	10,383	-	-	10,383	1,729	12,112	-	12,112	10,365	-	-	10,365	1,728	12,093	-	12,093	ILLINOIS
INDIANA	9,607	-	-	9,607	880	10,487	-	10,487	9,605	-	-	9,605	880	10,485	-	10,485	INDIANA
IOWA	8,692	-	-	8,692	1,060	9,752	-	9,752	8,655	-	-	8,655	1,059	9,714	-	9,714	IOWA
KANSAS	9,407	-	-	9,407	507	9,914	-	9,914	9,112	-	-	9,112	505	9,617	-	9,617	KANSAS
KENTUCKY	11,019	-	-	11,019	505	11,524	41	11,565	10,928	-	-	10,928	505	11,433	39	11,472	KENTUCKY
LOUISIANA	3,785	3/ 10,210	-	13,995	769	14,764	-	14,764	3,777	3/ 10,210	-	13,987	767	14,754	-	14,754	LOUISIANA
MAINE	2,806	4/ 7,575	-	10,381	401	10,782	-	10,782	2,794	4/ 7,406	-	10,200	401	10,601	-	10,601	MAINE
MARYLAND	4,378	-	-	4,378	228	4,606	100	4,706	4,378	-	-	4,378	228	4,606	100	4,706	MARYLAND
MASSACHUSETTS	1,848	-	-	1,848	122	1,970	-	1,970	1,846	-	-	1,846	122	1,968	-	1,968	MASSACHUSETTS
MICHIGAN	8,308	-	-	8,308	1,021	9,329	-	9,329	8,264	-	-	8,264	1,021	9,285	-	9,285	MICHIGAN
MINNESOTA	10,496	-	-	10,496	1,397	11,893	-	11,893	10,486	-	-	10,486	1,397	11,883	-	11,883	MINNESOTA
MISSISSIPPI	5/ 6,576	(5/)	-	6,576	449	7,025	90	7,115	5/ 6,576	(5/)	-	6,576	449	7,025	90	7,115	MISSISSIPPI
MISSOURI	7,885	9,356	-	17,241	752	17,993	172	18,165	7,885	9,315	-	17,200	752	17,952	172	18,124	MISSOURI
MONTANA	5,608	6/ 3,014	-	8,622	204	8,826	-	8,826	5,211	6/ 2,474	-	7,685	201	7,886	-	7,886	MONTANA
NEBRASKA	9,063	-	-	9,063	407	9,470	-	9,470	8,892	-	-	8,892	407	9,299	-	9,299	NEBRASKA
NEVADA	2,153	3,446	7/ 134	5,733	67	5,800	-	5,800	2,153	1,400	7/ 134	3,687	67	3,754	-	3,754	NEVADA
NEW HAMPSHIRE	1,511	2,139	-	3,650	78	3,728	141	3,869	1,511	2,135	-	3,646	78	3,724	141	3,865	NEW HAMPSHIRE
NEW JERSEY	1,329	-	-	1,329	393	1,722	-	1,722	1,328	-	-	1,328	393	1,721	-	1,721	NEW JERSEY
NEW MEXICO	10,108	-	-	10,108	269	10,377	-	10,377	7,281	-	-	7,281	262	7,543	-	7,543	NEW MEXICO
NEW YORK	14,268	-	-	14,268	-	14,268	876	15,144	12,842	-	-	12,842	-	12,842	874	13,716	NEW YORK
NORTH CAROLINA	10,461	-	51,700	62,161	2/ 2,260	64,421	-	64,421	10,320	-	28,534	38,854	2/ 2,070	40,924	-	40,924	NORTH CAROLINA
NORTH DAKOTA	6,642	-	-	6,642	197	6,839	-	6,839	6,341	-	-	6,341	184	6,525	-	6,525	NORTH DAKOTA
OHIO	16,073	-	-	16,073	2,339	18,412	-	18,412	16,069	-	-	16,069	2,337	18,406	-	18,406	OHIO
OKLAHOMA	9,623	-	-	9,623	520	10,143	-	10,143	9,099	-	-	9,099	515	9,614	-	9,614	OKLAHOMA
OREGON	4,539	2,335	-	6,874	8/ 364	7,238	(8/)	7,238	4,478	2,214	-	6,692	8/ 364	7,056	(8/)	7,056	OREGON
PENNSYLVANIA	12,915	25,236	-	38,151	2,821	40,972	-	40,972	12,744	22,018	-	34,762	2,768	37,530	-	37,530	PENNSYLVANIA
RHODE ISLAND	738	-	-	738	104	842	-	842	738	-	-	738	104	842	-	842	RHODE ISLAND
SOUTH CAROLINA	8,015	11,390	-	19,405	1,453	20,858	-	20,858	7,763	3,448	-	11,211	1,063	12,274	-	12,274	SOUTH CAROLINA
SOUTH DAKOTA	6,011	-	-	6,011	8/ 213	6,224	(8/)	6,224	5,811	-	-	5,811	8/ 212	6,023	(8/)	6,023	SOUTH DAKOTA
TENNESSEE	7,292	-	-	7,292	519	7,811	-	7,811	7,279	-	-	7,279	519	7,798	-	7,798	TENNESSEE
TEXAS	31,557	-	-	31,557	1,801	33,358	194	33,552	31,200	-	-	31,200	1,793	32,993	193	33,186	TEXAS
UTAH	4,888	-	-	4,888	566	5,454	-	5,454	3,992	-	-	3,992	561	4,553	-	4,553	UTAH
VERMONT	1,766	-	-	1,766	55	1,821	104	1,925	1,766	-	-	1,766	55	1,821	104	1,925	VERMONT
VIRGINIA	8,800	-	38,786	47,586	2/ 343	47,929	-	47,929	8,741	-	34,010	42,751	2/ 343	43,094	-	43,094	VIRGINIA
WASHINGTON	3,787	2,043	-	5,830	446	6,276	-	6,276	3,765	1,994	-	5,759	446	6,205	-	6,205	WASHINGTON
WEST VIRGINIA	4,469	-	27,626	32,095	2/ 510	32,605	-	32,605	4,418	-	12,258	16,676	2/ 504	17,180	-	17,180	WEST VIRGINIA
WISCONSIN	9,989	-	-	9,989	810	10,799	418	11,217	9,986	-	-	9,986	810	10,796	418	11,214	WISCONSIN
WYOMING	4,507	-	-	4,507	56	4,563	62	4,625	4,408	-	-	4,408	55	4,463	61	4,524	WYOMING
DISTRICT OF COLUMBIA	-	-	-	-	-	-	9/ 131	131	-	-	-	-	-	-	9/ 127	127	DISTRICT OF COLUMBIA
TOTAL	357,650	84,839	120,994	563,483	32,693	596,176	2,523	598,699	344,458	68,658	76,886	490,002	31,882	521,884	2,510	524,394	TOTAL

1/ INCLUDES CONNECTING STREETS NOT UNDER STATE CONTROL.
2/ INCLUDES URBAN EXTENSIONS OF COUNTY ROADS UNDER STATE CONTROL AS FOLLOWS: DELAWARE 46 MILES, OF WHICH 43 MILES ARE SURFACED; NORTH CAROLINA 1,187 MILES, OF WHICH 1,002 MILES ARE SURFACED; VIRGINIA (INCLUDED WITH COUNTY RURAL ROADS UNDER STATE CONTROL. MILEAGE WAS NOT SEGREGATED.); WEST VIRGINIA 90 MILES, OF WHICH 85 MILES ARE SURFACED.
3/ INCLUDES 6,344 MILES DESIGNATED AS FARM-TO-MARKET SYSTEM, ALL OF WHICH ARE SURFACED.
4/ STATE-AID SYSTEM.
5/ MILEAGE FORMERLY DESIGNATED AS THE STATE SECONDARY SYSTEM IS NOW CONSOLIDATED WITH THE STATE PRIMARY SYSTEM.
6/ INCLUDES 33 MILES DESIGNATED AS STATE-AID SYSTEM, ALL OF WHICH ARE SURFACED.
7/ MILEAGE MAINTAINED BY THE STATE WITHOUT BEING ADDED TO THE EXISTING STATE HIGHWAY SYSTEM.
8/ MILEAGE FORMERLY SHOWN AS "CONNECTING STREETS NOT UNDER STATE CONTROL" IS NOW INCLUDED WITH "URBAN EXTENSIONS OF STATE HIGHWAY SYSTEM".
9/ MILEAGE OF THE FEDERAL-AID HIGHWAY SYSTEM.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE-1949

EXISTING MILEAGE OF ROADS AND STREETS UNDER STATE CONTROL-SUMMARY 1/

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR END OF CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SM-1A, 1949
ISSUED OCTOBER 1950

STATE	TOTAL	NONSURFACED MILEAGE				SURFACED MILEAGE										STATE
		TOTAL	A PRIMITIVE 2/	B UNIMPROVED	C GRADED AND DRAINED	TOTAL	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	K BRICK	L BLOCK	
ALABAMA	7,688	91	45	21	25	7,597	69	285	3,174	2,754	331	398	582	4	-	ALABAMA
ARIZONA	3,945	437	-	109	328	3,508	-	198	679	2,453	12	39	127	-	-	ARIZONA
ARKANSAS	9,720	414	40	17	357	9,306	-	4,790	142	2,427	56	524	1,362	4	1	ARKANSAS
CALIFORNIA	13,797	297	-	-	297	13,500	2,305	10	1,454	5,611	683	1,329	2,108	-	-	CALIFORNIA
COLORADO	12,260	2,061	47	630	1,384	10,199	5	5,009	1,734	2,845	-	91	514	1	-	COLORADO
CONNECTICUT	3,142	3	-	-	3	3,139	-	10	478	22	1,532	240	853	4	-	CONNECTICUT
DELAWARE	3,911	801	22	49	730	3,110	960	184	694	91	229	283	722	6	1	DELAWARE
FLORIDA	9,239	127	-	-	127	9,112	16	44	4,792	2,698	63	722	648	108	21	FLORIDA
GEORGIA	14,728	2,767	-	45	2,722	11,961	1,519	532	4,139	188	1,533	1,941	2,076	33	-	GEORGIA
IDAHO	5,033	672	19	247	406	4,361	7	756	429	3,049	6	59	55	-	-	IDAHO
ILLINOIS	12,112	19	-	-	19	12,093	-	18	(3/)	377	(3/)	1,474	9,964	255	5	ILLINOIS
INDIANA	10,487	2	-	-	2	10,485	-	280	532	3,406	-	2,767	3,483	17	-	INDIANA
IOWA	9,752	38	-	-	38	9,714	-	2,146	609	232	166	147	6,295	116	3	IOWA
KANSAS	9,914	297	122	114	61	9,617	-	1,563	3,822	2,274	89	317	1,408	144	-	KANSAS
KENTUCKY	11,565	93	-	1	92	11,472	-	2,837	1,120	4,545	54	1,634	1,268	13	1	KENTUCKY
LOUISIANA	14,764	10	-	-	10	14,754	-	9,363	4	31	2,430	117	2,798	10	1	LOUISIANA
MAINE	10,782	181	3	17	161	10,601	15	2,801	6,722	125	551	145	224	-	18	MAINE
MARYLAND	4,706	-	-	-	-	4,706	9	18	669	201	1,404	755	1,642	7	1	MARYLAND
MASSACHUSETTS	1,970	2	-	-	2	1,968	-	1	96	48	1,075	419	326	1	2	MASSACHUSETTS
MICHIGAN	9,329	44	-	29	15	9,285	-	1,421	1,070	1,252	30	1,332	4,140	40	-	MICHIGAN
MINNESOTA	11,893	10	-	-	10	11,883	-	2,465	467	4/ 5,730	-	5/ 158	3,029	22	12	MINNESOTA
MISSISSIPPI	7,115	-	-	-	-	7,115	-	2,301	1,492	474	-	775	2,069	4	-	MISSISSIPPI
MISSOURI	18,165	41	-	-	41	18,124	232	7,638	3,460	1,996	64	506	4,206	22	-	MISSOURI
MONTANA	8,826	940	149	203	588	7,886	-	2,452	1,712	3,648	-	30	44	-	-	MONTANA
NEBRASKA	9,470	171	-	-	171	9,299	-	5,042	775	2,054	-	87	1,276	65	-	NEBRASKA
NEVADA	5,800	2,046	384	1,420	242	3,754	-	467	39	3,198	31	13	6	-	-	NEVADA
NEW HAMPSHIRE	3,869	4	1	-	3	3,865	-	116	3,083	123	168	82	291	2	-	NEW HAMPSHIRE
NEW JERSEY	1,722	1	-	1	-	1,721	-	17	31	3	22	311	1,326	1	10	NEW JERSEY
NEW MEXICO	10,377	2,834	203	726	1,905	7,543	-	2,374	441	3,961	562	132	73	-	-	NEW MEXICO
NEW YORK	15,144	1,428	-	1,426	2	13,716	-	14	554	1,476	1,668	3,462	6,319	140	83	NEW YORK
NORTH CAROLINA	64,421	23,497	478	3,383	19,636	40,924	12,553	10,496	9,646	1,250	64	3,965	2,913	37	-	NORTH CAROLINA
NORTH DAKOTA	6,839	314	22	99	193	6,525	-	4,357	541	1,498	-	33	94	2	-	NORTH DAKOTA
OHIO	18,412	6	-	5	1	18,406	-	1,297	981	8,485	375	4,842	1,692	733	1	OHIO
OKLAHOMA	10,143	529	10	3	516	9,614	41	2,716	705	2,003	41	1,566	2,493	49	-	OKLAHOMA
OREGON	7,238	182	-	13	169	7,056	61	772	2,673	208	2,211	748	383	-	-	OREGON
PENNSYLVANIA	40,972	3,442	30	288	3,124	37,530	142	2,975	15,276	-	9,255	3,390	6,247	223	22	PENNSYLVANIA
RHODE ISLAND	842	-	-	-	-	842	-	-	231	9	310	109	183	-	-	RHODE ISLAND
SOUTH CAROLINA	20,858	8,584	40	7,611	933	12,274	953	8	8,512	-	-	829	1,964	6	2	SOUTH CAROLINA
SOUTH DAKOTA	6,224	201	-	-	201	6,023	-	2,664	918	2,005	-	13	422	1	-	SOUTH DAKOTA
TENNESSEE	7,811	13	-	1	12	7,798	-	923	843	2,510	11	1,750	1,750	9	2	TENNESSEE
TEXAS	33,552	366	-	192	174	33,186	123	374	18,858	700	3,707	3,787	5,492	145	-	TEXAS
UTAH	5,454	901	61	133	707	4,553	-	1,326	92	2,679	7	219	230	-	-	UTAH
VERMONT	1,925	-	-	-	-	1,925	-	329	465	665	82	113	270	-	1	VERMONT
VIRGINIA	47,929	4,835	-	3,459	1,376	43,094	6/ 22,918	(6/)	14,209	-	2,795	2,568	592	8	4	VIRGINIA
WASHINGTON	6,276	71	-	-	71	6,205	-	356	1,663	940	1,501	328	1,399	14	4	WASHINGTON
WEST VIRGINIA	32,605	15,425	711	13,309	1,405	17,180	1,395	6,416	4,672	1,379	815	1,300	1,132	71	-	WEST VIRGINIA
WISCONSIN	11,217	3	-	-	3	11,214	14	236	290	7/ 5,634	29	8/ 631	4,358	21	1	WISCONSIN
WYOMING	4,625	101	5	18	78	4,524	-	187	676	3,548	-	102	11	-	-	WYOMING
DISTRICT OF COLUMBIA 9/	131	4	-	4	-	127	-	3	-	-	-	84	38	-	2	DISTRICT OF COLUMBIA 9/
TOTAL	598,699	74,305	2,392	33,573	38,340	524,394	43,337	90,587	125,604	90,805	33,962	46,666	90,897	2,338	198	TOTAL

1/ INCLUDES 2,523 MILES OF CONNECTING STREETS NOT UNDER STATE CONTROL. DOES NOT INCLUDE MILEAGE OF STATE PARK, FOREST, INSTITUTIONAL, AND OTHER ROADS THAT ARE NOT A PART OF THE DESIGNATED STATE HIGHWAY SYSTEM.

2/ A PRIMITIVE ROAD IS DEFINED AS AN UNIMPROVED ROUTE ON WHICH THERE IS NO PUBLIC MAINTENANCE, BUT WHICH IS USABLE FOR 4-WHEEL VEHICLES AND PUBLICLY TRAVELED BY SMALL NUMBERS OF VEHICLES.

3/ SURFACE TYPE CLASSIFICATIONS G AND I INCLUDE SOME MILEAGE OF TYPES F AND H, RESPECTIVELY. SEGREGATION IS NOT AVAILABLE.

4/ INCLUDES 98 MILES OF MIXED BITUMINOUS RESURFACING OF OLD CONCRETE, BRICK, OR BLOCK PAVEMENT.

5/ BITUMINOUS CONCRETE RESURFACING OF OLD CONCRETE, BRICK, OR BLOCK PAVEMENT.

6/ SOIL-SURFACED CLASSIFICATION INCLUDES GRAVEL OR STONE. SEGREGATION OF MILEAGE IS NOT AVAILABLE.

7/ INCLUDES 575 MILES OF MIXED BITUMINOUS RESURFACING OF OLD CONCRETE PAVEMENT.

8/ INCLUDES 321 MILES OF BITUMINOUS RESURFACING OF OLD CONCRETE PAVEMENT.

9/ MILEAGE OF FEDERAL-AID HIGHWAY SYSTEM.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE—1949

EXISTING MILEAGE ON PRIMARY SYSTEMS OF RURAL STATE HIGHWAYS

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR END OF CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SM-2, 1949
ISSUED OCTOBER 1950

STATE	TOTAL	NONSURFACED MILEAGE				SURFACED MILEAGE										STATE
		TOTAL	A PRIMITIVE 1/	B UNIMPROVED	C GRADED AND DRAINED	TOTAL	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	K BRICK	L BLOCK	
ALABAMA	6,977	90	45	21	24	6,887	66	274	2,975	2,527	288	300	457	-	-	ALABAMA
ARIZONA	3,864	436	-	109	327	3,428	-	198	674	2,414	10	25	107	-	-	ARIZONA
ARKANSAS	9,233	414	40	17	357	8,819	-	4,752	129	2,303	55	448	1,131	-	1	ARKANSAS
CALIFORNIA	12,626	297	-	-	297	12,329	2,294	10	1,441	5,411	590	869	1,714	-	-	CALIFORNIA
COLORADO	3,755	1	-	-	1	3,754	-	197	1,226	1,890	-	11	430	-	-	COLORADO
CONNECTICUT	2,551	-	-	-	-	2,551	-	-	371	18	1,386	101	675	-	-	CONNECTICUT
DELAWARE	1,011	-	-	-	-	1,011	2	3	74	46	59	209	613	5	-	DELAWARE
FLORIDA	8,215	123	-	-	123	8,092	16	43	4,469	2,374	42	558	525	54	11	FLORIDA
GEORGIA	13,289	2,664	-	42	2,622	10,625	1,428	507	3,733	172	1,361	1,662	1,748	14	-	GEORGIA
IDAHO	4,827	672	19	247	406	4,155	7	749	423	2,909	6	22	39	-	-	IDAHO
ILLINOIS	10,383	18	-	-	18	10,365	-	16	(2/)	343	(2/)	1,075	8,797	133	1	ILLINOIS
INDIANA	9,607	2	-	-	2	9,605	-	279	514	3,309	-	2,321	3,181	1	-	INDIANA
IOWA	8,692	37	-	-	37	8,655	-	2,064	503	218	153	53	5,638	26	-	IOWA
KANSAS	9,407	295	122	112	61	9,112	-	1,541	3,706	2,215	84	248	1,280	38	-	KANSAS
KENTUCKY	11,019	91	-	-	91	10,928	-	2,826	1,071	4,378	52	1,452	1,149	-	-	KENTUCKY
LOUISIANA	3,785	8	-	-	8	3,777	-	501	-	11	1,033	29	2,203	-	-	LOUISIANA
MAINE	2,806	12	-	-	12	2,794	2	191	1,813	114	415	96	163	-	-	MAINE
MARYLAND	4,378	-	-	-	-	4,378	9	18	661	193	1,326	630	1,541	-	-	MARYLAND
MASSACHUSETTS	1,848	2	-	-	2	1,846	-	1	94	47	1,031	376	297	-	-	MASSACHUSETTS
MICHIGAN	8,308	44	-	29	15	8,264	-	1,379	1,044	1,209	17	1,018	3,597	-	-	MICHIGAN
MINNESOTA	10,496	10	-	-	10	10,486	-	2,387	434	3/ 5,120	-	4/ 45	2,500	-	-	MINNESOTA
MISSISSIPPI 5/	6,576	-	-	-	-	6,576	-	2,269	1,372	397	-	694	1,844	-	-	MISSISSIPPI 5/
MISSOURI	7,885	-	-	-	-	7,885	11	365	1,860	1,561	17	427	3,642	2	-	MISSOURI
MONTANA	5,608	397	137	24	236	5,211	-	374	1,576	3,234	-	3	24	-	-	MONTANA
NEBRASKA	9,063	171	-	-	171	8,892	-	4,943	739	1,999	-	43	1,146	22	-	NEBRASKA
NEVADA	2,153	-	-	-	-	2,153	-	12	-	2,110	27	3	1	-	-	NEVADA
NEW HAMPSHIRE	1,511	-	-	-	-	1,511	-	10	997	90	130	39	245	-	-	NEW HAMPSHIRE
NEW JERSEY	1,329	1	-	1	-	1,328	-	17	24	3	16	216	1,049	-	3	NEW JERSEY
NEW MEXICO	10,108	2,827	203	725	1,899	7,281	-	2,350	432	3,814	539	105	41	-	-	NEW MEXICO
NEW YORK	14,268	1,426	-	1,426	-	12,842	-	14	547	1,469	1,601	3,058	6,084	65	4	NEW YORK
NORTH CAROLINA	10,461	141	-	2	139	10,320	207	337	4,400	864	37	2,152	2,323	-	-	NORTH CAROLINA
NORTH DAKOTA	6,642	301	22	99	180	6,341	-	4,307	533	1,422	-	11	68	-	-	NORTH DAKOTA
OHIO	16,073	4	-	4	-	16,069	-	1,285	920	8,059	366	3,721	1,364	354	-	OHIO
OKLAHOMA	9,623	524	10	3	511	9,099	41	2,674	684	1,921	40	1,465	2,261	13	-	OKLAHOMA
OREGON	4,539	61	-	-	61	4,478	-	179	1,571	176	1,849	454	249	-	-	OREGON
PENNSYLVANIA	12,915	171	5	6	160	12,744	2	56	3,362	-	2,374	2,051	4,879	19	1	PENNSYLVANIA
RHODE ISLAND	738	-	-	-	-	738	-	-	220	8	281	67	162	-	-	RHODE ISLAND
SOUTH CAROLINA	8,015	252	-	120	132	7,763	86	-	5,379	-	-	567	1,731	-	-	SOUTH CAROLINA
SOUTH DAKOTA	6,011	200	-	-	200	5,811	-	2,634	908	1,913	-	10	346	-	-	SOUTH DAKOTA
TENNESSEE	7,292	13	-	1	12	7,279	-	920	822	2,403	10	1,544	1,577	2	1	TENNESSEE
TEXAS	31,557	357	-	189	168	31,200	120	360	18,199	560	3,599	3,364	4,956	42	-	TEXAS
UTAH	4,888	896	61	132	703	3,992	-	1,257	67	2,370	5	139	154	-	-	UTAH
VERMONT	1,766	-	-	-	-	1,766	-	326	443	618	77	86	216	-	-	VERMONT
VIRGINIA	8,800	59	-	47	12	8,741	85	-	3,458	-	2,355	2,394	449	-	-	VIRGINIA
WASHINGTON	3,787	22	-	-	22	3,765	-	129	698	547	1,341	146	904	-	-	WASHINGTON
WEST VIRGINIA	4,469	51	-	37	14	4,418	10	179	1,001	997	546	936	735	14	-	WEST VIRGINIA
WISCONSIN	9,989	3	-	-	3	9,986	14	232	279	6/ 5,276	22	7/ 478	3,685	-	-	WISCONSIN
WYOMING	4,507	99	5	16	78	4,408	-	186	670	3,471	-	80	1	-	-	WYOMING
TOTAL	357,650	13,192	669	3,409	9,114	344,458	4,400	43,351	76,516	82,503	23,140	35,801	77,921	804	22	TOTAL

1/ A PRIMITIVE ROAD IS DEFINED AS AN UNIMPROVED ROUTE ON WHICH THERE IS NO PUBLIC MAINTENANCE, BUT WHICH IS USABLE BY 4-WHEEL VEHICLES AND PUBLICLY TRAVELED BY SMALL NUMBERS OF VEHICLES.

2/ SURFACE TYPE CLASSIFICATIONS G AND I INCLUDE SOME MILEAGE OF TYPES F AND H, RESPECTIVELY. SEGREGATION IS NOT AVAILABLE.

3/ INCLUDES MILEAGE OF MIXED BITUMINOUS RESURFACING OF OLD CONCRETE, BRICK, OR BLOCK PAVEMENT.

4/ INCLUDES MILEAGE OF BITUMINOUS CONCRETE RESURFACING OF OLD CONCRETE, BRICK, OR BLOCK PAVEMENT.

5/ MILEAGE FORMERLY DESIGNATED AS STATE SECONDARY SYSTEM IS NOW CONSOLIDATED WITH THE STATE PRIMARY SYSTEM.

6/ INCLUDES 553 MILES OF MIXED BITUMINOUS RESURFACING OF OLD CONCRETE PAVEMENT.

7/ INCLUDES 293 MILES OF BITUMINOUS CONCRETE RESURFACING OF OLD CONCRETE PAVEMENT.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE—1949

EXISTING MILEAGE OF SECONDARY RURAL ROADS UNDER STATE CONTROL

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR END OF CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SM-3, 1949
ISSUED OCTOBER 1950

STATE	TOTAL	NONSURFACED MILEAGE				SURFACED MILEAGE										STATE
		TOTAL	A PRIMITIVE 1/	B UNIMPROVED	C GRADED AND DRAINED	TOTAL	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	K BRICK	L BLOCK	
SECONDARY STATE HIGHWAYS																
COLORADO	8,095	2,051	47	626	1,378	6,044	3	4,754	403	857	-	-	27	-	-	COLORADO
LOUISIANA:																LOUISIANA:
SECONDARY	3,866	-	-	-	-	3,866	-	2,864	-	-	816	-	186	-	-	SECONDARY
FARM-TO-MARKET	6,344	-	-	-	-	6,344	-	5,884	1	20	378	8	53	-	-	FARM-TO-MARKET
TOTAL	10,210	-	-	-	-	10,210	-	8,748	1	20	1,194	8	239	-	-	TOTAL
MAINE 2/	7,575	169	3	17	149	7,406	13	2,605	4,721	7	53	1	6	-	-	MAINE 2/
MISSISSIPPI 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MISSISSIPPI 3/
MISSOURI	9,356	41	-	-	41	9,315	216	7,149	1,475	240	29	9	197	-	-	MISSOURI
MONTANA:																MONTANA:
SECONDARY	2,981	540	12	178	350	2,441	-	2,040	109	290	-	-	2	-	-	SECONDARY
STATE-AID	33	-	-	-	-	33	-	14	-	19	-	-	-	-	-	STATE-AID
TOTAL	3,014	540	12	178	350	2,474	-	2,054	109	309	-	-	2	-	-	TOTAL
NEVADA	3,446	2,046	384	1,420	242	1,400	-	403	38	958	-	1	-	-	-	NEVADA
NEW HAMPSHIRE	2,139	4	1	-	3	2,135	-	106	1,977	26	13	8	5	-	-	NEW HAMPSHIRE
OREGON	2,335	121	-	13	108	2,214	61	576	1,033	32	327	143	42	-	-	OREGON
PENNSYLVANIA	25,236	3,218	5	269	2,944	22,018	139	2,887	11,346	-	6,492	508	580	63	3	PENNSYLVANIA
SOUTH CAROLINA	11,390	7,942	37	7,123	782	3,448	842	4	2,532	-	-	30	39	1	-	SOUTH CAROLINA
WASHINGTON	2,043	49	-	-	49	1,994	-	225	933	354	109	81	288	1	3	WASHINGTON
TOTAL	84,899	16,181	489	9,646	6,046	68,658	1,274	29,511	24,568	2,803	8,217	789	1,425	65	6	TOTAL
COUNTY ROADS UNDER STATE CONTROL 4/																
DELAWARE	2,748	798	22	49	727	1,950	949	179	540	43	167	37	35	-	-	DELAWARE
NEVADA	134	-	-	-	-	134	-	51	1	82	-	-	-	-	-	NEVADA
NORTH CAROLINA	51,700	23,166	475	3,344	19,347	28,534	12,126	10,036	4,648	317	14	1,145	215	33	-	NORTH CAROLINA
VIRGINIA	38,786	4,776	-	3,412	1,364	34,010	5/ 22,833	(5/)	10,728	-	354	48	47	-	-	VIRGINIA
WEST VIRGINIA	27,626	15,368	711	13,269	1,388	12,258	1,384	6,227	3,618	346	234	164	251	34	-	WEST VIRGINIA
TOTAL	120,994	44,108	1,208	20,074	22,826	76,886	37,292	16,493	19,535	788	769	1,394	548	67	-	TOTAL
ALL SECONDARY ROADS UNDER STATE CONTROL																
GRAND TOTAL	205,833	60,289	1,697	29,720	28,872	145,544	38,566	46,004	44,103	3,591	8,986	2,183	1,973	132	6	GRAND TOTAL

1/ A PRIMITIVE ROAD IS DEFINED AS AN UNIMPROVED ROUTE ON WHICH THERE IS NO PUBLIC MAINTENANCE, BUT WHICH IS USABLE BY 4-WHEEL VEHICLES AND PUBLICLY TRAVELED BY SMALL NUMBERS OF VEHICLES.

2/ STATE-AID SYSTEM.

3/ MILEAGE FORMERLY DESIGNATED AS THE STATE SECONDARY SYSTEM IS NOW CONSOLIDATED WITH THE STATE PRIMARY SYSTEM.

4/ IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT 3 COUNTIES), AND WEST VIRGINIA, COUNTY ROADS ARE UNDER STATE CONTROL. IN NEVADA, A SMALL MILEAGE HAS BEEN CONSTRUCTED AND TAKEN OVER FOR STATE MAINTENANCE WITHOUT BEING ADDED TO THE EXISTING STATE HIGHWAY SYSTEM.

5/ SOIL-SURFACED CLASSIFICATION INCLUDES GRAVEL OR STONE. SEGREGATION OF MILEAGE IS NOT AVAILABLE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE—1949

EXISTING MILEAGE ON URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS 1/

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR END OF CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SM-4, 1949
ISSUED OCTOBER 1950

STATE	TOTAL	NONSURFACED MILEAGE				SURFACED MILEAGE										STATE
		TOTAL	A PRIMITIVE 2/	B UNIMPROVED	C GRADED AND DRAINED	TOTAL	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	K BRICK	L BLOCK	
ALABAMA	711	1	-	-	1	710	3	11	199	227	43	98	125	4	-	ALABAMA
ARIZONA	81	1	-	-	1	80	-	-	5	39	2	14	20	-	-	ARIZONA
ARKANSAS	487	-	-	-	-	487	-	38	13	124	1	76	231	4	-	ARKANSAS
CALIFORNIA	1,171	-	-	-	-	1,171	11	-	13	200	93	460	394	-	-	CALIFORNIA
COLORADO	410	9	-	4	5	401	2	58	105	98	-	80	57	1	-	COLORADO
CONNECTICUT	591	3	-	-	3	588	-	10	107	4	146	139	178	4	-	CONNECTICUT
DELAWARE 3/	152	3	-	-	3	149	9	2	20	2	3	37	74	1	1	DELAWARE 3/
FLORIDA	1,024	4	-	-	4	1,020	-	1	323	324	21	164	123	54	10	FLORIDA
GEORGIA	1,439	103	-	3	100	1,336	91	25	406	16	172	279	328	19	-	GEORGIA
IDAHO	206	-	-	-	-	206	-	7	6	140	-	37	16	-	-	IDAHO
ILLINOIS	1,729	1	-	-	1	1,728	-	2	(4/)	34	(4/)	399	1,167	122	4	ILLINOIS
INDIANA	880	-	-	-	-	880	-	1	18	97	-	446	302	16	-	INDIANA
IOWA	1,060	1	-	-	1	1,059	-	82	106	14	13	94	657	90	3	IOWA
KANSAS	507	2	-	2	-	505	-	22	116	59	5	69	128	106	-	KANSAS
KENTUCKY	546	2	-	1	1	544	-	11	49	167	2	182	119	13	1	KENTUCKY
LOUISIANA	769	2	-	-	2	767	-	114	3	-	203	80	356	10	1	LOUISIANA
MAINE	401	-	-	-	-	401	-	5	188	4	83	48	55	-	18	MAINE
MARYLAND	328	-	-	-	-	328	-	-	8	8	78	125	101	7	1	MARYLAND
MASSACHUSETTS	122	-	-	-	-	122	-	-	2	1	44	43	29	1	2	MASSACHUSETTS
MICHIGAN	1,021	-	-	-	-	1,021	-	42	26	43	13	314	543	40	-	MICHIGAN
MINNESOTA	1,397	-	-	-	-	1,397	-	78	33	5/ 610	-	6/ 113	529	22	12	MINNESOTA
MISSISSIPPI	539	-	-	-	-	539	-	32	120	77	-	81	225	4	-	MISSISSIPPI
MISSOURI	924	-	-	-	-	924	5	124	125	195	18	70	367	20	-	MISSOURI
MONTANA	204	3	-	1	2	201	-	24	27	105	-	27	18	-	-	MONTANA
NEBRASKA	407	-	-	-	-	407	-	99	36	55	-	44	130	43	-	NEBRASKA
NEVADA	67	-	-	-	-	67	-	1	-	48	4	9	5	-	-	NEVADA
NEW HAMPSHIRE	219	-	-	-	-	219	-	-	109	7	25	35	41	2	-	NEW HAMPSHIRE
NEW JERSEY	393	-	-	-	-	393	-	-	7	-	6	95	277	1	7	NEW JERSEY
NEW MEXICO	269	7	-	1	6	262	-	24	9	147	23	27	32	-	-	NEW MEXICO
NEW YORK	876	2	-	-	2	874	-	-	7	7	67	404	235	75	79	NEW YORK
NORTH CAROLINA 3/	2,260	190	3	37	150	2,070	220	123	598	69	13	668	375	4	-	NORTH CAROLINA 3/
NORTH DAKOTA	197	13	-	-	13	184	-	50	8	76	-	22	26	2	-	NORTH DAKOTA
OHIO	2,339	2	-	1	1	2,337	-	12	61	426	9	1,121	328	379	1	OHIO
OKLAHOMA	520	5	-	-	5	515	-	42	21	82	1	101	232	36	-	OKLAHOMA
OREGON	364	-	-	-	-	364	-	17	69	-	35	151	92	-	-	OREGON
PENNSYLVANIA	2,821	53	20	13	20	2,768	1	32	568	-	389	831	788	141	18	PENNSYLVANIA
RHODE ISLAND	104	-	-	-	-	104	-	-	11	1	29	42	21	-	-	RHODE ISLAND
SOUTH CAROLINA	1,453	390	3	368	19	1,063	25	4	601	-	-	232	194	5	2	SOUTH CAROLINA
SOUTH DAKOTA	213	1	-	-	1	212	-	30	10	92	-	3	76	1	-	SOUTH DAKOTA
TENNESSEE	519	-	-	-	-	519	-	3	21	107	1	206	173	7	1	TENNESSEE
TEXAS	1,995	9	-	3	6	1,986	3	14	659	7/ 140	108	423	536	103	-	TEXAS
UTAH	566	5	-	1	4	561	-	69	25	309	2	80	76	-	-	UTAH
VERMONT	159	-	-	-	-	159	-	3	22	47	5	27	54	-	1	VERMONT
VIRGINIA 3/	343	-	-	-	-	343	-	-	23	-	86	126	96	8	4	VIRGINIA 3/
WASHINGTON	446	-	-	-	-	446	-	2	32	39	51	101	207	13	1	WASHINGTON
WEST VIRGINIA 3/	510	6	-	3	3	504	1	10	53	36	35	200	146	23	-	WEST VIRGINIA 3/
WISCONSIN	1,228	-	-	-	-	1,228	-	4	11	8/ 358	7	9/ 153	673	21	1	WISCONSIN
WYOMING	118	2	-	2	-	116	-	1	6	77	-	22	10	-	-	WYOMING
DISTRICT OF COLUMBIA 10/	131	4	-	4	-	127	-	3	-	-	-	84	38	-	2	DISTRICT OF COLUMBIA 10/
TOTAL	35,216	824	26	444	354	34,392	371	1,232	4,985	4,711	1,836	8,682	11,003	1,402	170	TOTAL

1/ INCLUDES 2,523 MILES OF CONNECTING STREETS NOT UNDER STATE CONTROL.

2/ A PRIMITIVE ROAD IS DEFINED AS AN UNIMPROVED ROUTE ON WHICH THERE IS NO PUBLIC MAINTENANCE, BUT WHICH IS USABLE BY 4-WHEEL VEHICLES AND PUBLICLY TRAVELED BY SMALL NUMBERS OF VEHICLES.

3/ INCLUDES URBAN EXTENSIONS OF COUNTY ROADS UNDER STATE CONTROL AS FOLLOWS: DELAWARE 46 MILES, OF WHICH 43 MILES ARE SURFACED; NORTH CAROLINA 1,187 MILES, OF WHICH 1,002 MILES ARE SURFACED; VIRGINIA (INCLUDED WITH COUNTY RURAL ROADS UNDER STATE CONTROL. MILEAGE WAS NOT SEGREGATED); WEST VIRGINIA 90 MILES, OF WHICH 85 MILES ARE SURFACED.

4/ SURFACE TYPE CLASSIFICATIONS G AND I INCLUDE SOME MILEAGE OF TYPES F AND H, RESPECTIVELY. SEGREGATION IS NOT AVAILABLE.

5/ INCLUDES MILEAGE OF MIXED BITUMINOUS RESURFACING OF OLD CONCRETE, BRICK, OR BLOCK PAVEMENT.

6/ INCLUDES MILEAGE OF BITUMINOUS CONCRETE RESURFACING OF OLD CONCRETE, BRICK, OR BLOCK PAVEMENT.

7/ INCLUDES SOME MILEAGE OF BITUMINOUS SURFACE-TREATED, MIXED BITUMINOUS, BITUMINOUS PENETRATION, AND BITUMINOUS CONCRETE ROADS, AS COMPLETE SEGREGATION OF BITUMINOUS SURFACE TYPE INFORMATION IS NOT AVAILABLE.

8/ INCLUDES 22 MILES OF MIXED BITUMINOUS RESURFACING OF OLD CONCRETE PAVEMENT.

9/ INCLUDES 28 MILES OF BITUMINOUS CONCRETE RESURFACING OF OLD CONCRETE PAVEMENT.

10/ MILEAGE OF FEDERAL-AID HIGHWAY SYSTEM.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE-1949

EXISTING SURFACED MILEAGE ON PRIMARY SYSTEMS OF RURAL STATE HIGHWAYS

CLASSIFIED BY WIDTH AND TYPE OF SURFACE

COMPILED FOR THE END OF CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SM-8, 1949
ISSUED OCTOBER 1950

STATE	TOTAL SURFACED MILEAGE	LESS THAN 20 FEET						20 FEET AND LESS THAN 22 FEET						22 FEET						23 FEET AND LESS THAN 27 FEET						27 FEET AND OVER					
		TOTAL	TYPE OF SURFACE 1/					TOTAL	TYPE OF SURFACE 1/					TOTAL	TYPE OF SURFACE 1/					TOTAL	TYPE OF SURFACE 1/					TOTAL	TYPE OF SURFACE 1/				
			D E	F G	H I	J	K L		D E	F G	H I	J	K L		D E	F G	H I	J	K L		D E	F G	H I	J	K L		D E	F G	H I	J	K L
ALABAMA	6,887	944	216	366	213	149	-	5,017	6	4,561	265	185	-	723	-	548	90	85	-	111	68	5	14	24	-	92	50	22	6	14	-
ARIZONA	3,428	374	89	240	17	28	-	1,056	62	980	14	-	-	706	2	677	-	27	-	547	39	482	-	26	-	745	6	709	4	26	-
ARKANSAS	8,819	4,793	2,831	797	348	816	1	2,476	1,170	958	85	263	-	1,144	405	657	51	31	-	382	329	15	18	20	-	24	17	5	1	1	-
CALIFORNIA	12,329	3,942	1,647	1,264	601	430	-	4,706	478	3,220	443	565	-	1,577	70	1,321	47	139	-	754	103	471	54	126	-	1,350	6	576	314	454	-
COLORADO	3,754	545	28	247	-	270	-	1,828	7	1,674	7	140	-	676	26	640	1	9	-	478	50	425	3	-	-	227	86	130	-	11	-
CONNECTICUT	2,551	501	-	347	151	63	-	894	-	24	495	375	-	692	-	6	612	74	-	212	-	11	166	35	-	192	-	1	63	128	-
DELAWARE	1,011	607	5	98	92	412	-	189	-	21	31	137	-	77	-	-	49	28	-	64	-	-	52	12	-	74	-	1	44	24	5
FLORIDA	8,092	2,460	33	2,028	155	185	59	3,188	18	3,069	24	75	2	1,416	-	1,245	125	46	-	840	-	447	258	135	-	188	8	54	38	84	4
GEORGIA	10,685	3,147	1,097	656	985	402	7	6,010	566	2,715	1,596	1,133	-	961	90	492	274	105	-	330	146	25	110	49	-	177	36	17	58	59	7
IDAHO	4,155	1,789	565	1,198	17	9	-	1,197	58	1,123	7	9	-	602	33	550	4	15	-	452	90	361	-	1	-	115	10	100	-	5	-
ILLINOIS	10,365	7,122	1	17	469	6,582	53	1,599	9	208	111	1,200	71	1,007	6	112	372	517	-	222	-	1	34	179	8	415	-	5	89	319	2
INDIANA	9,605	4,720	200	2,787	604	1,129	-	2,692	78	1,016	542	1,056	-	1,412	1	10	930	471	-	304	-	4	159	141	-	477	-	6	86	384	1
IOWA	8,655	4,337	183	-	-	4,133	21	1,609	240	3	8	1,353	5	746	345	201	96	104	-	1,546	904	517	102	23	-	417	392	-	-	25	-
KANSAS	9,112	720	14	61	100	513	32	733	1	80	147	502	3	1,160	22	891	56	191	-	3,853	563	3,245	26	18	1	2,646	941	1,644	3	56	2
KENTUCKY	10,928	9,321	2,703	5,100	928	590	-	1,096	40	309	412	335	-	369	48	28	149	144	-	59	29	10	6	14	-	83	6	2	9	66	-
LOUISIANA	3,777	3,031	410	-	822	1,799	-	468	85	2	194	187	-	168	2	9	33	124	-	49	4	-	13	32	-	61	-	-	-	61	-
MAINE	2,794	1,996	182	1,652	150	12	-	572	2	205	252	113	-	145	9	48	85	3	-	28	-	17	11	-	-	53	-	5	13	35	-
MARYLAND	4,378	2,553	14	718	854	967	-	692	-	78	475	139	-	403	4	40	223	136	-	468	2	16	277	173	-	262	7	2	127	126	-
MASSACHUSETTS	1,846	346	1	99	220	26	-	222	-	34	108	80	-	24	-	1	23	-	-	548	-	4	537	7	-	706	-	3	519	184	-
MICHIGAN	8,264	1,795	773	514	134	374	-	5,150	495	1,708	720	2,227	-	703	26	25	46	606	-	97	76	3	3	15	-	519	9	3	132	375	-
MINNESOTA	10,486	604	155	68	1	380	-	2,434	313	306	5	1,810	-	739	163	363	9	204	-	5,504	1,000	4,469	18	17	-	1,205	756	348	12	89	-
MISSISSIPPI	6,576	1,917	1,604	45	-	208	-	4,334	520	1,533	690	1,591	-	272	79	180	4	9	-	25	6	11	-	8	-	28	-	-	-	28	-
MISSOURI	7,885	1,727	321	13	63	1,328	2	3,842	16	1,833	245	1,748	-	1,504	-	1,119	87	298	-	560	32	456	34	38	-	252	7	-	15	230	-
MONTANA	5,211	869	93	770	1	5	-	2,365	77	2,284	2	2	-	642	33	592	-	17	-	1,190	135	1,055	-	-	-	145	36	109	-	-	-
NEBRASKA	8,892	196	77	33	2	64	20	2,403	1,339	132	27	905	-	348	99	147	4	98	-	5,012	3,068	1,887	8	48	1	933	360	539	2	31	1
NEVADA	2,153	273	-	272	-	1	-	1,185	12	1,164	9	-	-	276	-	257	19	-	-	381	-	381	-	-	-	38	-	36	2	-	-
NEW HAMPSHIRE	1,511	505	10	385	68	42	-	659	-	408	62	189	-	62	-	49	10	3	-	264	-	242	20	2	-	21	-	3	9	9	-
NEW JERSEY	1,328	48	3	2	42	1	-	757	3	21	103	629	1	19	-	-	11	8	-	26	-	3	9	13	1	478	11	1	67	398	1
NEW MEXICO	7,281	941	757	171	-	13	-	3,998	489	3,232	262	15	-	1,041	158	542	341	-	-	1,045	736	264	32	13	-	256	210	37	9	-	-
NEW YORK	12,842	5,232	5	1,146	1,910	2,155	16	3,889	4	751	1,404	1,725	5	1,074	1	58	446	568	1	861	-	41	425	388	7	1,786	4	20	474	1,248	40
NORTH CAROLINA	10,320	5,091	425	2,643	720	1,303	-	3,693	54	2,410	729	500	-	1,162	26	187	535	414	-	195	27	10	105	53	-	179	12	14	100	53	-
NORTH DAKOTA	6,341	1,847	1,847	-	-	-	-	2,301	1,872	401	1	27	-	1,817	430	1,337	10	40	-	355	156	199	-	-	-	21	2	18	-	1	-
OHIO	16,069	9,132	1,242	6,528	810	451	101	5,110	43	2,336	2,065	519	147	733	-	77	489	157	10	535	-	12	421	85	17	559	-	26	302	152	79
OKLAHOMA	9,099	1,472	320	77	169	898	8	3,561	866	1,132	509	1,049	5	2,607	847	838	759	163	-	1,299	597	544	62	96	-	160	85	14	6	55	-
OREGON	4,478	2,503	173	1,171	1,061	98	-	1,323	-	488	780	55	-	468	-	71	327	70	-	129	6	17	102	4	-	55	-	-	33	22	-
PENNSYLVANIA	12,744	9,260	54	3,269	2,967	2,952	18	1,267	4	41	665	557	-	1,002	-	22	524	456	-	282	-	6	117	158	1	933	-	24	152	756	1
RHODE ISLAND	738	323	-	166	118	39	-	259	-	57	150	52	-	10	-	-	8	2	-	11	-	1	10	-	-	135	-	4	62	69	-
SOUTH CAROLINA	7,763	2,279	59	604	187	1,429	-	3,866	25	3,598	68	175	-	1,266	1	1,123	97	45	-	225	1	19	182	23	-	127	-	35	33	59	-
SOUTH DAKOTA	5,811	48	34	13	-	1	-	2,670	1,671	686	10	303	-	896	488	306	-	42	-	1,978	178	1,800	-	-	-	279	263	16	-	-	-
TENNESSEE	7,279	4,266	671	2,554	275	763	3	1,414	138	453	364	459	-	1,258	71	210	722	255	-	204	31	5	156	12	-	137	9	3	37	88	-
TEXAS	31,200	12,377	68	8,182	2,136	1,965	26	9,810	21	5,164	2,773	1,841	11	4,567	13	3,486	707	361	-	2,941	94	1,324	1,034	489	-	1,505	284	603	313	300	5
UTAH	3,992	1,526	795	565	73	93	-	1,225	294	849	48	34	-	623	20	582	13	8	-	527	127	392	5	3	-	91	21	49	5	16	-
VERMONT	1,766	1,007	215	500	101	191	-	653	103	507	22	21	-	53	-	19	34	-	-	48	8	33	6	1	-	5	-	2	-	3	-
VIRGINIA	8,741	3,756	83	1,670	1,908	95	-	3,379	-	1,696	1,675	8	-	528	2	70	416	40	-	102	-	1	64	37	-	976	-	21	686	269	-
WASHINGTON	3,765	1,010	83	236	450	241	-	2,047	4	738	785	520	-	520	29	268	202	21	-	32	6	-	8	18	-	156	7	3	42	104	-
WEST VIRGINIA	4,418	3,640	159	1,847	1,105	515	14	523	14	135	263	111	-	176	15	14	79	68	-	35	1	-	15	19	-	44	-	2	20	22	-
WISCONSIN	9,986	1,412	65	445	17	885	-	3,932	77	1,109	230	2,516	-	1,597	29	1,336	115	117	-	2,463	27	2,354	61	21	-	582	48	311	77	146	-
WYOMING	4,408	403	69	328	5	1	-	1,695	17	1,675	3	-	-	989	1	988	-	-	-	968	69	850	49	-	-	353	30	300	23	-	-
TOTAL	344,458	128,767	20,439	51,892	21,049	35,006	381	115,988	11,291	57,127	19,885	27,435	250	40,900	3,594	21,742	9,234	6,319	11	38,541	8,708	22,435	4,786	2,576	36	20,262	3,719	5,823	3,987	6,585	148

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, MIXED BITUMINOUS; H, BITUMINOUS PENETRATION; I, BITUMINOUS CONCRETE AND SHEET ASPHALT; J, PORTLAND CEMENT CONCRETE; K, BRICK; AND L, BLOCK.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE—1949

EXISTING SURFACED MILEAGE OF SECONDARY RURAL ROADS UNDER STATE CONTROL

CLASSIFIED BY WIDTH AND TYPE OF SURFACE

COMPILED FOR END OF CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SM-9, 1949
ISSUED OCTOBER 1950

STATE	TOTAL SURFACED MILEAGE	LESS THAN 20 FEET						20 FEET AND LESS THAN 22 FEET						22 FEET						23 FEET AND LESS THAN 27 FEET						27 FEET AND OVER					
		TOTAL	TYPE OF SURFACE 1/					TOTAL	TYPE OF SURFACE 1/					TOTAL	TYPE OF SURFACE 1/					TOTAL	TYPE OF SURFACE 1/					TOTAL	TYPE OF SURFACE 1/				
			D E	F G	H I	J	K L		D E	F G	H I	J	K L		D E	F G	H I	J	K L		D E	F G	H I	J	K L		D E	F G	H I	J	K L
SECONDARY STATE HIGHWAYS																															
COLORADO	6,044	1,586	1,272	295	-	19	-	1,031	577	448	-	6	-	803	435	368	-	-	-	1,299	1,183	116	-	-	-	1,325	1,290	33	-	2	-
LOUISIANA:																															
SECONDARY	3,866	3,342	2,736	-	493	113	-	487	105	-	322	60	-	33	23	-	-	10	-	3	-	-	1	2	-	1	-	-	-	1	-
FARM-TO-MARKET	6,344	5,862	5,600	21	222	19	-	408	245	-	152	11	-	35	12	-	8	15	-	33	26	-	2	5	-	6	1	-	2	3	-
TOTAL	10,210	9,204	8,336	21	715	132	-	895	350	-	474	71	-	68	35	-	8	25	-	36	26	-	3	7	-	7	1	-	2	4	-
MAINE	7,406	7,306	2,593	4,668	42	3	-	86	24	51	8	3	-	4	-	3	1	-	-	9	1	5	3	-	-	1	-	1	-	-	-
MISSISSIPPI 2/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI	9,315	2,334	2,160	78	4	92	-	6,509	5,050	1,333	34	92	-	300	27	271	-	2	-	155	121	32	-	2	-	17	7	1	-	9	-
MONTANA:																															
SECONDARY	2,441	1,294	1,242	52	-	-	-	524	282	242	-	-	-	68	57	11	-	-	-	483	405	78	-	-	-	72	54	16	-	2	-
STATE-AID	33	-	-	-	-	-	-	19	-	19	-	-	-	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-
TOTAL	2,474	1,294	1,242	52	-	-	-	543	282	261	-	-	-	68	57	11	-	-	-	497	419	78	-	-	-	72	54	16	-	2	-
NEVADA	1,400	351	201	150	-	-	-	883	151	732	-	-	-	52	-	52	-	-	-	92	33	59	-	-	-	22	18	3	1	-	-
NEW HAMPSHIRE	2,135	1,351	84	1,260	7	-	-	699	21	663	11	4	-	21	1	20	-	-	-	61	-	58	3	-	-	3	-	2	-	1	-
OREGON	2,214	1,388	551	602	198	37	-	672	7	428	235	2	-	97	34	31	31	1	-	46	39	4	1	2	-	11	6	-	5	-	-
PENNSYLVANIA	22,018	21,471	2,992	11,279	6,684	466	50	271	20	39	181	22	9	130	5	12	64	49	-	49	8	4	28	8	1	97	1	12	43	35	6
SOUTH CAROLINA	3,448	2,017	565	1,414	9	29	-	1,222	254	950	10	8	-	143	11	131	1	-	-	23	4	13	5	1	-	43	12	24	5	1	1
WASHINGTON	1,994	940	170	523	70	174	3	864	34	658	58	113	1	162	2	97	62	1	-	15	13	2	-	-	-	13	6	7	-	-	-
TOTAL	68,658	49,242	20,166	20,342	7,729	952	53	13,675	6,770	5,563	1,011	321	10	1,848	607	996	167	78	-	2,282	1,847	374	43	20	1	1,611	1,395	99	56	54	7
COUNTY ROADS UNDER STATE CONTROL																															
DELAWARE	1,950	1,712	1,002	508	183	19	-	134	74	48	5	7	-	41	19	13	7	2	-	45	26	11	4	4	-	18	7	3	5	3	-
NEVADA	134	-	-	-	-	-	-	110	51	59	-	-	-	-	-	-	-	-	-	23	-	23	-	-	-	1	-	1	-	-	-
NORTH CAROLINA	28,534	20,001	15,881	3,039	861	187	33	4,018	1,923	1,863	221	11	-	856	769	33	49	5	-	2,554	2,514	11	19	10	-	1,105	1,075	19	9	2	-
VIRGINIA 3/	34,010	33,412	NOT AVAILABLE					398	NOT AVAILABLE					90	NOT AVAILABLE					110	NOT AVAILABLE					-	-	-	-	-	-
WEST VIRGINIA	12,258	12,108	7,543	3,914	380	242	29	89	41	26	16	6	-	27	2	17	2	1	5	27	21	5	-	1	-	7	4	2	-	1	-
TOTAL	76,886	67,233	24,426	7,461	1,424	448	62	4,749	2,089	1,996	242	24	-	1,014	790	63	58	8	5	2,759	2,561	50	23	15	-	1,131	1,086	25	14	6	-
ALL SECONDARY ROADS UNDER STATE CONTROL																															
GRAND TOTAL	145,544	116,475	44,592	27,803	9,153	1,400	115	18,424	8,859	7,559	1,253	345	10	2,862	1,397	1,059	225	86	5	5,041	4,408	421	66	35	1	2,742	2,481	124	70	60	7

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, MIXED BITUMINOUS; H, BITUMINOUS PENETRATION; I, BITUMINOUS CONCRETE AND SHEET ASPHALT; J, PORTLAND CEMENT CONCRETE; K, BRICK; AND L, BLOCK.

2/ MILEAGE FORMERLY DESIGNATED AS THE STATE SECONDARY SYSTEM IS NOW CONSOLIDATED WITH THE STATE PRIMARY SYSTEM.

3/ WIDTH DATA ARE ESTIMATED. THE MILEAGE OF SURFACE TYPES WITHIN EACH WIDTH GROUP ARE NOT SEGREGATED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE—1949

EXISTING SURFACED MILEAGE ON URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS 1/

CLASSIFIED BY WIDTH AND TYPE OF SURFACE

COMPILED FOR END OF CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SM-10, 1949
ISSUED OCTOBER 1950

STATE	TOTAL SURFACED MILEAGE	NOT CLASSIFIED BY WIDTH	LESS THAN 20 FEET						20 FEET AND LESS THAN 22 FEET						22 FEET						23 FEET AND LESS THAN 27 FEET						27 FEET AND OVER					
			TOTAL	TYPE OF SURFACE 2/					TOTAL	TYPE OF SURFACE 2/					TOTAL	TYPE OF SURFACE 2/					TOTAL	TYPE OF SURFACE 2/					TOTAL	TYPE OF SURFACE 2/				
				D E	F G	H I	J	K L		D E	F G	H I	J	K L		D E	F G	H I	J	K L		D E	F G	H I	J	K L		D E	F G	H I	J	K L
ALABAMA	710	-	74	5	27	27	15	-	339	-	293	21	25	-	57	-	37	12	8	-	34	3	14	9	8	-	206	6	55	72	69	4
ARIZONA	80	-	1	-	-	-	1	-	8	-	8	-	-	-	8	-	6	1	1	-	8	-	6	-	2	-	55	-	24	15	16	-
ARKANSAS	487	-	145	17	56	12	60	-	111	7	45	7	52	-	28	4	18	3	3	-	41	9	3	7	21	1	162	1	13	48	95	3
CALIFORNIA	1,171	-	64	3	7	31	23	-	123	1	35	36	51	-	43	1	25	6	11	-	46	3	14	15	14	-	895	3	132	465	295	-
COLORADO	401	-	25	6	7	-	12	-	67	5	48	2	12	-	21	5	15	1	-	-	27	9	16	1	1	-	261	35	117	76	32	1
CONNECTICUT	588	-	121	10	75	22	14	-	128	-	8	52	68	-	62	-	2	44	16	-	43	-	7	31	5	-	234	-	19	136	75	4
DELAWARE	149	-	54	8	15	5	26	-	17	2	3	1	11	-	8	-	-	3	5	-	16	1	2	3	10	-	54	-	2	28	22	2
FLORIDA	1,020	-	140	1	97	27	7	8	177	-	161	4	8	4	110	-	90	15	5	-	141	-	81	31	22	7	452	-	218	108	81	45
GEORGIA	1,336	-	254	39	53	105	56	1	542	38	226	148	130	-	76	5	35	28	8	-	64	19	14	18	12	1	400	15	94	152	122	17
IDAHO	206	-	75	6	59	4	6	-	42	-	38	1	3	-	14	-	14	-	-	-	16	1	14	-	1	-	59	-	21	32	6	-
ILLINOIS	1,728	-	532	-	6	43	478	5	163	1	10	17	127	8	73	-	8	26	34	5	48	1	2	8	30	7	912	-	8	305	498	101
INDIANA	880	-	117	1	61	17	38	-	76	-	28	16	32	-	53	-	3	34	16	-	54	-	6	32	14	2	580	-	17	347	202	14
IOWA	1,059	-	344	18	9	1	316	-	156	16	10	2	122	6	56	9	31	7	8	1	170	36	50	24	49	11	333	3	20	73	162	75
KANSAS	505	-	22	-	2	1	16	3	42	3	12	5	21	1	43	3	36	-	4	-	83	7	60	3	9	4	315	9	65	65	78	98
KENTUCKY	544	39	143	8	96	21	18	-	68	1	28	18	20	1	24	-	10	9	5	-	36	1	14	13	7	1	234	1	49	123	57	4
LOUISIANA	767	-	448	99	3	139	212	1	86	12	-	43	31	-	9	-	-	8	1	-	27	7	-	12	7	1	197	2	-	81	105	9
MAINE	401	-	133	4	119	8	2	-	81	1	27	28	24	1	24	-	10	14	-	-	33	-	13	16	3	1	130	-	23	65	26	16
MARYLAND	328	100	70	-	6	24	40	-	27	-	3	16	8	-	17	-	2	9	6	-	34	-	1	18	15	-	80	-	4	49	27	-
MASSACHUSETTS	122	-	10	-	2	4	4	-	9	-	-	1	6	2	-	-	-	-	-	-	14	-	1	12	1	-	89	-	-	70	18	1
MICHIGAN	1,021	-	72	10	15	20	27	-	332	25	42	50	215	-	37	2	1	4	30	-	21	3	2	5	10	1	559	2	9	248	261	39
MINNESOTA	1,397	-	113	1	8	2	102	-	283	12	36	2	233	-	70	5	43	1	21	-	409	28	372	1	7	1	522	32	184	107	166	33
MISSISSIPPI	539	-	32	12	5	-	15	-	314	14	159	41	120	-	23	2	16	-	5	-	25	4	5	2	13	1	145	-	32	38	72	3
MISSOURI	924	-	98	-	-	9	89	-	176	-	-	37	137	2	23	-	-	5	18	-	3/ 476	129	320	6	18	3	151	-	-	31	105	15
MONTANA	201	-	19	8	8	1	2	-	60	1	54	1	4	-	15	3	12	-	-	-	32	6	25	-	1	-	75	6	33	25	11	-
NEBRASKA	407	-	7	1	-	2	2	2	91	21	3	1	66	-	10	2	3	1	4	-	121	57	49	5	7	3	178	18	36	35	51	38
NEVADA	67	-	1	-	-	-	1	-	14	1	10	-	3	-	4	-	3	1	-	-	12	-	12	-	-	-	36	-	23	12	1	-
NEW HAMPSHIRE	219	-	44	-	31	5	8	-	64	-	27	16	21	-	9	-	6	3	-	-	45	-	28	10	7	-	57	-	24	26	5	2
NEW JERSEY	393	-	6	-	5	1	-	-	69	-	2	8	53	-	4	-	-	4	-	-	9	-	-	9	-	-	311	-	-	79	224	8
NEW MEXICO	262	-	8	1	5	-	2	-	113	4	89	12	8	-	18	3	10	4	1	-	26	10	13	1	2	-	97	6	39	33	19	-
NEW YORK	874	-	24	-	2	13	7	2	38	-	4	15	17	2	14	-	-	11	3	-	38	-	2	20	6	10	760	-	6	412	202	140
NORTH CAROLINA	2,070	-	719	133	351	103	131	1	380	46	214	69	51	-	167	38	20	53	56	-	197	72	24	72	29	-	607	54	58	384	108	3
NORTH DAKOTA	184	-	11	10	-	1	-	-	48	19	19	-	10	-	49	9	35	2	3	-	29	4	17	8	-	-	47	8	13	11	13	2
OHIO	2,337	-	335	8	226	40	43	18	308	3	121	118	44	22	88	-	10	51	22	5	179	-	22	109	19	29	1,427	1	108	812	200	306
OKLAHOMA	515	-	48	1	3	6	37	1	119	12	37	10	60	-	61	12	32	13	4	-	50	8	17	7	16	2	237	9	14	66	115	33
OREGON	364	-	123	10	40	58	15	-	47	3	19	16	9	-	9	-	-	6	3	-	16	2	3	7	4	-	169	2	7	99	61	-
PENNSYLVANIA	2,768	-	1,126	30	404	408	270	14	188	1	31	87	62	7	139	-	14	69	49	7	202	1	90	103	45	23	1,113	1	89	553	362	108
RHODE ISLAND	104	-	17	-	5	10	2	-	13	-	4	7	2	-	3	-	1	1	1	-	5	-	1	4	-	-	66	-	1	49	16	-
SOUTH CAROLINA	1,063	-	220	14	113	20	73	-	354	10	271	21	52	-	71	1	60	5	5	-	60	1	20	34	4	1	358	3	137	152	60	6
SOUTH DAKOTA	212	-	-	-	-	-	-	-	81	16	18	1	46	-	24	3	18	-	3	-	69	4	58	-	1	-	44	7	8	2	26	1
TENNESSEE	519	-	124	2	72	11	38	1	60	-	23	13	24	-	43	-	5	29	9	-	32	-	6	18	8	-	260	1	22	136	94	7
TEXAS	1,986	193	366	1	209	81	74	1	352	1	156	69	122	4	168	-	100	21	47	-	187	3	58	82	39	5	720	11	168	278	215	48
UTAH	561	-	182	47	85	21	29	-	123	6	103	5	9	-	57	1	51	-	5	-	74	14	50	6	4	-	125	1	45	50	29	-
VERMONT	159	-	77	3	36	6	32	-	30	-	16	8	6	-	8	-	1	6	1	-	13	-	7	4	2	-	31	-	9	8	13	1
VIRGINIA	343	343	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON	446	-	85	1	21	19	43	1	129	1	29	35	64	-	23	-	13	8	2	-	15	-	1	5	9	-	194	-	7	85	89	13
WEST VIRGINIA	504	-	220	10	71	78	51	10	65	-	7	29	26	3	26	-	3	12	11	-	33	-	3	24	5	1	160	1	5	92	53	9
WISCONSIN	1,228	-	125	1	13	1	110	-	319	2	42	25	250	-	106	-	84	8	14	-	188	-	162	11	15	-	490	1	68	115	284	22
WYOMING	116	-	2	-	2	-	-	-	36	1	29	3	3	-	11	-	11	-	-	-	18	-	13	4	1	-	49	-	28	15	6	-
DISTRICT OF COLUMBIA	127	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	2	1	-	1	-	-	123	1	-	83	37	2
TOTAL	34,392	676	6,976	523	2,430	1,407	2,547	69	6,463	286	2,528	1,117	2,469	63	2,006	108	894	538	448	18	3,512	444	1,638	811	503	116	14,759	240	2,056	6,346	4,884	1,233

1/ INCLUDES 2,510 MILES OF CONNECTING STREETS NOT UNDER STATE CONTROL.
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, MIXED BITUMINOUS; H, BITUMINOUS PENETRATION; I, BITUMINOUS CONCRETE AND SHEET ASPHALT; J, PORTLAND CEMENT CONCRETE; K, BRICK; AND L, BLOCK.
3/ INCLUDES MILEAGE LESS THAN 23 FEET IN WIDTH. COMPLETE CLASSIFICATION OF WIDTH DATA IS NOT AVAILABLE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

STATE HIGHWAY MILEAGE - 1949

DIVIDED HIGHWAY MILEAGE ON ROADS AND STREETS UNDER STATE CONTROL - SUMMARY 1/

CLASSIFIED BY WIDTH AND TYPE OF SURFACE 2/

COMPILED FOR END OF CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES

TABLE SM-11A, 1949
ISSUED OCTOBER 1950

STATE	TOTAL	MILEAGE CLASSIFIED BY WIDTH IN FEET				MILEAGE CLASSIFIED BY TYPE OF SURFACE									STATE
		UNDER 36	36 AND LESS THAN 45	45 AND LESS THAN 55	55 AND OVER	D SOIL-SURFACED	E SLAG, GRAVEL, OR STONE	F BITUMINOUS SURFACE-TREATED	G MIXED BITUMINOUS	H BITUMINOUS PENETRATION	I BITUMINOUS CONCRETE AND SHEET ASPHALT	J PORTLAND CEMENT CONCRETE	K BRICK	L BLOCK	
ALABAMA	46	2	39	2	3	-	-	2	18	1	11	14	-	-	ALABAMA
ARIZONA	5	-	2	-	3	-	-	-	4	1	-	-	-	-	ARIZONA
ARKANSAS	9	1	2	3	3	-	-	-	-	-	2	7	-	-	ARKANSAS
CALIFORNIA	629	5	181	334	109	-	-	3	210	14	137	265	-	-	CALIFORNIA
COLORADO	33	2	3	11	17	-	-	-	21	-	4	8	-	-	COLORADO
CONNECTICUT	141	-	8	124	9	-	-	1	-	1	16	123	-	-	CONNECTICUT
DELAWARE	60	-	44	9	7	-	-	-	-	-	39	21	-	-	DELAWARE
FLORIDA	75	3	25	33	14	-	-	4	15	-	34	20	2	-	FLORIDA
GEORGIA	55	8	27	15	5	-	-	4	1	1	7	39	3	-	GEORGIA
IDAHO	10	-	10	-	-	-	-	-	5	-	-	5	-	-	IDAHO
ILLINOIS	171	2	111	26	32	-	-	-	4	-	42	123	1	1	ILLINOIS
INDIANA	260	-	199	52	9	-	-	-	-	-	38	222	-	-	INDIANA
IOWA	21	1	19	1	-	-	-	-	-	-	1	19	1	-	IOWA
KANSAS	38	-	37	-	1	-	-	-	-	-	-	36	2	-	KANSAS
KENTUCKY	37	-	35	1	1	-	-	-	-	-	1	36	-	-	KENTUCKY
LOUISIANA	95	4	56	13	22	-	2	-	-	-	24	68	1	-	LOUISIANA
MAINE 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MAINE 3/
MARYLAND	109	-	21	73	15	-	-	-	-	1	42	66	-	-	MARYLAND
MASSACHUSETTS	107	-	17	27	63	-	-	-	-	35	35	37	-	-	MASSACHUSETTS
MICHIGAN	123	-	56	20	47	-	-	-	-	-	14	108	1	-	MICHIGAN
MINNESOTA	121	1	50	50	20	-	-	1	44	-	15	60	1	-	MINNESOTA
MISSISSIPPI	37	-	29	8	-	-	-	-	-	-	-	37	-	-	MISSISSIPPI
MISSOURI	85	7	68	8	2	-	-	-	-	-	-	85	-	-	MISSOURI
MONTANA 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MONTANA 3/
NEBRASKA	14	1	10	1	2	-	-	-	-	-	2	11	1	-	NEBRASKA
NEVADA	12	-	-	11	1	-	-	-	11	1	-	-	-	-	NEVADA
NEW HAMPSHIRE 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEW HAMPSHIRE 3/
NEW JERSEY	306	-	149	72	85	-	-	-	-	-	18	287	-	1	NEW JERSEY
NEW MEXICO	10	-	-	10	-	-	-	-	7	-	2	1	-	-	NEW MEXICO
NEW YORK	268	-	46	108	114	-	3	-	-	3	50	199	2	11	NEW YORK
NORTH CAROLINA	36	2	30	2	2	-	1	6	-	-	12	17	-	-	NORTH CAROLINA
NORTH DAKOTA 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NORTH DAKOTA 3/
OHIO	198	1	76	86	35	-	1	-	3	-	98	85	11	-	OHIO
OKLAHOMA	27	-	11	13	3	-	-	-	-	-	1	26	-	-	OKLAHOMA
OREGON	13	-	2	5	6	-	-	-	-	2	6	5	-	-	OREGON
PENNSYLVANIA	127	2	48	57	20	-	-	2	-	3	26	96	-	-	PENNSYLVANIA
RHODE ISLAND	21	-	-	19	2	-	-	-	-	2	1	18	-	-	RHODE ISLAND
SOUTH CAROLINA	65	1	53	4	7	-	-	8	-	-	17	40	-	-	SOUTH CAROLINA
SOUTH DAKOTA 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SOUTH DAKOTA 3/
TENNESSEE	30	3	23	1	3	-	-	2	1	-	1	26	-	-	TENNESSEE
TEXAS	182	-	82	29	71	40	7	38	-	2	14	79	2	-	TEXAS
UTAH	6	-	2	4	-	-	-	-	4	-	-	2	-	-	UTAH
VERMONT 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	VERMONT 3/
VIRGINIA	160	-	4/ 160	-	-	-	-	-	-	21	34	105	-	-	VIRGINIA
WASHINGTON 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WASHINGTON 3/
WEST VIRGINIA	21	-	11	2	8	-	-	-	-	-	3	18	-	-	WEST VIRGINIA
WISCONSIN	73	1	55	4	13	-	-	-	-	-	46	26	1	-	WISCONSIN
WYOMING	1	-	-	1	-	-	-	-	1	-	-	-	-	-	WYOMING
DISTRICT OF COLUMBIA	15	-	1	7	7	-	-	-	-	-	9	6	-	-	DISTRICT OF COLUMBIA
TOTAL	3,852	47	1,798	1,246	761	40	14	71	349	88	802	2,446	29	13	TOTAL

1/ THIS TABLE SUMMARIZES DIVIDED HIGHWAY MILEAGE DATA FOR STATE PRIMARY RURAL SYSTEMS, SECONDARY RURAL ROADS UNDER STATE CONTROL, AND URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS (INCLUDING 178 MILES OF CONNECTING STREETS NOT UNDER STATE CONTROL) WHICH ARE SHOWN IN TABLES SM-11, SM-12, AND SM-13, RESPECTIVELY.

2/ A DIVIDED HIGHWAY IS DEFINED AS A ROAD ON WHICH OPPOSING STREAMS OF TRAFFIC ARE SEPARATED BY A DIVIDING STRIP. THE DIVIDING STRIP MAY BE A PLANTED AREA, CAR TRACKS, OR OTHER SEPARATING DEVICE, THE DISTINGUISHING FEATURE BEING THAT THE OPPOSING STREAMS OF TRAFFIC ARE PREVENTED FROM MINGLING EXCEPT AT INTERVALS WHERE CROSSOVERS ARE PROVIDED. WIDTHS SHOWN ARE TOTALS FOR ALL SURFACED LANES AND DO NOT INCLUDE THE DIVIDING STRIPS.

3/ NO DIVIDED HIGHWAY MILEAGE WAS REPORTED.

4/ INCLUDES MILEAGE GREATER THAN 44 FEET IN WIDTH. COMPLETE CLASSIFICATION OF WIDTH DATA IS NOT AVAILABLE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

RURAL ROAD MILEAGE-1948
EXISTING MILEAGE OF ALL RURAL ROADS IN THE UNITED STATES
CLASSIFIED BY SYSTEM

TABLE RM-1, 1948
ISSUED DECEMBER 1949

COMPILED FOR LATEST AVAILABLE YEAR FROM STATE HIGHWAY PLANNING SURVEY DATA

STATE	TOTAL	UNDER STATE CONTROL					UNDER LOCAL CONTROL							UNDER FEDERAL CONTROL 4/				STATE
		TOTAL	STATE PRIMARY SYSTEMS	STATE SECONDARY SYSTEMS	COUNTY ROADS UNDER STATE CONTROL	OTHER STATE ROADS 1/	TOTAL	COUNTY ROADS: TOTAL	COUNTY ROADS: PRINCIPAL COUNTY ROADS	COUNTY ROADS: SECONDARY COUNTY ROADS	COUNTY ROADS: UNSEGRE-GATED	TOWN AND TOWNSHIP ROADS 2/	OTHER LOCAL ROADS 3/	TOTAL	NATIONAL FOREST HIGHWAYS	NATIONAL INDIAN RESER-VATION ROADS	OTHER NATIONAL ROADS	
ALABAMA	59,784	6,835	6,835	-	-	-	5/ 52,579	52,579	-	-	52,579	-	-	370	370	-	-	ALABAMA
ARIZONA	27,301	3,873	3,870	-	-	3	15,836	15,836	-	-	15,836	-	-	7,592	3,289	3,919	384	ARIZONA
ARKANSAS	55,550	9,259	9,259	-	-	-	46,291	46,291	-	-	46,291	-	-	-	-	-	-	ARKANSAS
CALIFORNIA	97,707	12,928	12,643	(6/)	-	285	74,479	63,785	-	-	63,785	-	10,694	10,300	9,523	113	664	CALIFORNIA
COLORADO	75,875	11,791	3,742	8,049	-	-	63,296	36,865	-	-	36,865	-	26,431	788	653	19	116	COLORADO
CONNECTICUT	10,536	2,719	2,533	-	-	186	7,817	-	-	-	-	7,817	-	-	-	-	-	CONNECTICUT
DELAWARE	3,758	3,758	1,011	-	2,747	-	-	(7/)	-	-	-	-	-	-	-	-	-	DELAWARE
FLORIDA	39,876	7,958	7,945	-	-	13	30,792	30,792	-	-	30,792	-	-	1,126	736	-	390	FLORIDA
GEORGIA	89,991	13,282	13,282	-	-	-	5/ 76,709	76,709	-	-	76,709	-	-	-	-	-	-	GEORGIA
IDAHO	36,034	4,834	4,834	-	-	-	24,984	15,411	-	-	15,411	9,573	-	6,216	5,620	579	17	IDAHO
ILLINOIS	104,684	10,368	10,368	-	-	-	94,316	18,466	8/ 18,466	-	-	75,850	-	-	-	-	-	ILLINOIS
INDIANA	83,193	9,588	9,588	-	-	-	73,605	73,605	-	-	73,605	-	-	-	-	-	-	INDIANA
IOWA	101,397	8,800	8,692	-	-	108	92,597	92,597	13,830	78,767	-	-	-	-	-	-	-	IOWA
KANSAS	129,563	9,415	9,415	-	-	-	120,133	9/ 120,133	-	-	120,133	(9/)	-	15	-	-	15	KANSAS
KENTUCKY	58,265	10,398	10,398	-	-	-	47,179	47,179	-	-	47,179	-	-	688	544	-	144	KENTUCKY
LOUISIANA	39,551	13,911	3,820	10/ 10,091	-	-	25,640	25,640	-	-	25,640	-	-	-	-	-	-	LOUISIANA
MAINE	20,707	10,237	2,805	8/ 7,365	-	11/ 67	10,374	-	-	-	-	10,374	-	96	25	-	71	MAINE
MARYLAND	17,048	4,352	4,331	-	-	21	12,611	11,862	-	-	11,862	-	749	85	-	-	85	MARYLAND
MASSACHUSETTS	17,407	1,829	1,829	-	-	-	15,578	-	-	-	-	15,578	-	-	-	-	-	MASSACHUSETTS
MICHIGAN	93,368	8,498	8,498	-	-	-	84,870	84,870	-	-	84,870	-	-	-	-	-	-	MICHIGAN
MINNESOTA	109,658	10,766	9,913	-	-	853	97,741	41,607	8/ 15,474	26,133	-	12/ 56,134	-	1,151	883	265	3	MINNESOTA
MISSISSIPPI	61,296	6,262	3,575	2,687	-	-	54,005	54,005	-	-	54,005	-	-	1,029	904	-	125	MISSISSIPPI
MISSOURI	112,135	16,507	7,880	8,627	-	-	94,858	94,858	-	-	94,858	-	-	770	-	-	770	MISSOURI
MONTANA	69,792	8,637	5,613	13/ 3,024	-	-	55,119	55,119	-	-	55,119	-	-	6,036	5,410	620	6	MONTANA
NEBRASKA	100,035	8,959	8,926	-	-	33	90,817	67,912	-	-	67,912	22,905	-	259	113	-	146	NEBRASKA
NEVADA	23,859	5,674	2,154	3,409	111	-	18,185	18,185	-	-	18,185	-	-	-	-	-	-	NEVADA
NEW HAMPSHIRE	12,499	3,627	1,512	2,115	-	-	8,766	-	-	-	-	8,766	-	106	106	-	-	NEW HAMPSHIRE
NEW JERSEY	18,223	1,767	1,325	-	-	442	16,456	5,139	-	-	5,139	11,317	-	-	-	-	-	NEW JERSEY
NEW MEXICO	61,874	9,976	9,962	-	-	14	48,026	48,026	-	-	48,026	-	-	3,872	2,335	1,508	29	NEW MEXICO
NEW YORK	81,939	14,674	14,260	-	-	414	67,265	17,244	-	-	17,244	50,016	5	-	-	-	-	NEW YORK
NORTH CAROLINA	62,692	61,423	10,351	-	51,032	40	-	(7/)	-	-	-	-	-	1,269	898	96	275	NORTH CAROLINA
NORTH DAKOTA	114,323	6,692	6,692	-	-	-	107,217	(14/)	-	-	-	14/ 107,217	-	414	-	377	37	NORTH DAKOTA
OHIO	85,517	16,065	16,065	-	-	-	69,452	28,798	-	-	28,798	40,654	-	-	-	-	-	OHIO
OKLAHOMA	96,953	10,241	9,639	-	-	602	86,090	86,043	-	-	86,043	-	47	622	159	315	148	OKLAHOMA
OREGON	54,578	7,567	4,496	2,330	-	741	33,411	33,411	-	-	33,411	-	-	13,600	12,167	1,360	73	OREGON
PENNSYLVANIA	87,909	41,552	12,898	25,166	-	15/ 3,488	46,266	763	-	-	763	45,503	-	91	-	3	88	PENNSYLVANIA
RHODE ISLAND	2,531	786	734	-	-	52	1,745	-	-	-	-	1,745	-	-	-	-	-	RHODE ISLAND
SOUTH CAROLINA	46,457	17,798	7,781	10,017	-	-	28,659	28,659	-	-	28,659	-	-	-	-	-	-	SOUTH CAROLINA
SOUTH DAKOTA	98,390	6,038	5,820	-	-	218	91,405	40,078	20,571	19,507	-	51,327	-	947	-	873	74	SOUTH DAKOTA
TENNESSEE	65,351	7,474	7,131	-	-	343	57,276	57,248	-	-	57,248	-	28	601	500	-	101	TENNESSEE
TEXAS	195,812	29,364	29,364	-	-	-	166,448	166,448	-	-	166,448	-	-	-	-	-	-	TEXAS
UTAH	24,574	4,792	4,792	-	-	-	15,846	15,846	-	-	15,846	-	-	3,936	2,453	479	1,004	UTAH
VERMONT	13,270	1,818	1,750	-	-	68	11,430	2,548	8/ 2,548	-	-	8,876	6	22	14	-	8	VERMONT
VIRGINIA	49,070	47,581	8,891	-	38,690	-	815	7/ 815	-	-	815	-	-	674	77	-	597	VIRGINIA
WASHINGTON	50,601	5,881	3,823	2,058	-	-	39,947	39,947	-	-	39,947	-	-	4,773	3,983	712	78	WASHINGTON
WEST VIRGINIA	34,261	32,841	4,506	-	28,335	-	1,085	(7/)	-	-	-	-	1,085	335	335	-	-	WEST VIRGINIA
WISCONSIN	85,848	10,012	9,936	-	-	76	75,388	17,489	-	-	17,489	57,899	-	448	161	287	-	WISCONSIN
WYOMING	25,862	4,442	4,442	-	-	-	19,263	19,263	-	-	19,263	-	-	2,157	1,269	479	409	WYOMING
TOTAL	3,006,904	563,849	349,929	84,938	120,915	8,067	2,372,667	1,752,071	70,889	124,407	1,556,775	581,551	39,045	70,388	52,527	12,004	5,857	TOTAL

1/ STATE PARK, FOREST, INSTITUTIONAL, AND OTHER ROADS THAT ARE NOT PART OF THE STATE OR LOCAL HIGHWAY SYSTEMS.
2/ INCLUDES HIGHWAY DISTRICT MILEAGE FOR IDAHO AND ILLINOIS.
3/ ROADS NOT ON COUNTY, TOWN, OR TOWNSHIP SYSTEMS. THE MILEAGES SHOWN FOR CALIFORNIA AND COLORADO HAVE NOT BEEN CLASSIFIED BY ADMINISTRATIVE SYSTEM.
4/ INCLUDES ONLY THE MILEAGE OF ROADS NOT FORMING A PART OF THE STATE OR LOCAL HIGHWAY SYSTEMS.
5/ INCLUDES A SMALL AMOUNT OF UNSEGREGATED URBAN MILEAGE.
6/ MILEAGE FORMERLY DESIGNATED AS THE STATE SECONDARY SYSTEM IS NOW CONSOLIDATED WITH THE STATE PRIMARY SYSTEM.
7/ COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT THREE COUNTIES), AND WEST VIRGINIA.
8/ STATE-AID SYSTEMS.
9/ MILEAGE OF TOWNSHIP ROADS, FORMERLY SHOWN SEPARATELY, IS NOW REPORTED WITH MILEAGE OF COUNTY ROADS. TOWNSHIP CLASSIFICATION HAS BEEN DISCONTINUED.
10/ INCLUDES 6,245 MILES DESIGNATED AS FARM-TO-MARKET SYSTEM.
11/ INCLUDES 47 MILES OF TOLL ROADS (MAINE TURNPIKE).
12/ ESTIMATED BY STATE AUTHORITIES.
13/ INCLUDES 33 MILES OF STATE-AID ROADS.
14/ COUNTY ROADS ARE INCLUDED WITH TOWNSHIP ROADS. SEGREGATION IS NOT AVAILABLE.
15/ INCLUDES 160 MILES OF TOLL ROADS (PENNSYLVANIA TURNPIKE), AND MILEAGE OF STATE PARK, FOREST, AND OTHER ROADS NOT PREVIOUSLY REPORTED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

RURAL ROAD MILEAGE-1948
EXISTING MILEAGE OF ALL RURAL ROADS IN THE UNITED STATES
CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

COMPILED FOR LATEST AVAILABLE YEAR FROM STATE HIGHWAY PLANNING SURVEY DATA

TABLE RM-2, 1948
ISSUED DECEMBER 1949

SYSTEM	TOTAL	NONSURFACED MILEAGE			SURFACED MILEAGE								
						LOW TYPE				HIGH TYPE			
		TOTAL	PRIMITIVE AND UNIMPROVED	GRADED AND DRAINED	TOTAL	TOTAL	SOIL-SURFACED	GRAVEL OR STONE	LOW-TYPE BITU-MINOUS	TOTAL	HIGH-TYPE BITU-MINOUS	PORTLAND CEMENT CONCRETE	BRICK AND BLOCK
	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES
UNDER STATE CONTROL:													
STATE PRIMARY SYSTEMS	350	15	5	10	335	199	5	43	151	136	56	79	1
STATE SECONDARY SYSTEMS	85	16	9	7	69	59	1	32	26	10	9	1	-
COUNTY ROADS UNDER STATE CONTROL 1/	121	50	26	24	71	68	36	14	18	3	2	1	-
STATE PARK, FOREST, RESERVATION ROADS, ETC. 2/	8	5	1	4	3	2	-	1	1	1	-	1	-
TOTAL	564	86	41	45	478	328	42	90	196	150	67	82	1
UNDER LOCAL CONTROL:													
COUNTY ROADS	1,752	977	531	446	775	733	35	580	118	42	30	11	1
TOWN AND TOWNSHIP ROADS	582	276	146	130	306	299	16	253	30	7	6	1	-
OTHER LOCAL ROADS	39	38	38	-	1	1	1	-	-	-	-	-	-
TOTAL	2,373	1,291	715	576	1,082	1,033	52	833	148	49	36	12	1
UNDER FEDERAL CONTROL: 3/													
NATIONAL FOREST HIGHWAYS	52	44	25	19	8	8	1	7	-	-	-	-	-
NATIONAL INDIAN RESERVATION ROADS	12	9	6	3	3	3	-	3	-	-	-	-	-
OTHER NATIONAL ROADS	6	3	1	2	3	2	-	1	1	1	1	-	-
TOTAL	70	56	32	24	14	13	1	11	1	1	1	-	-
TOTAL RURAL ROADS IN THE UNITED STATES	3,007	1,433	788	645	1,574	1,374	95	934	345	200	104	94	2

1/ COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT THREE COUNTIES), AND WEST VIRGINIA.
2/ STATE PARK, FOREST, INSTITUTIONAL, AND OTHER ROADS THAT ARE NOT PART OF THE STATE OR LOCAL HIGHWAY SYSTEMS.
3/ INCLUDES ONLY THE MILEAGE OF ROADS NOT FORMING A PART OF THE STATE OR LOCAL HIGHWAY SYSTEMS.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

RURAL ROAD MILEAGE-1948

EXISTING MILEAGE OF ALL RURAL ROADS IN THE UNITED STATES

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR LATEST AVAILABLE YEAR FROM STATE HIGHWAY PLANNING SURVEY DATA

TABLE RM-3, 1948
ISSUED DECEMBER 1949

STATE	TOTAL	NONSURFACED MILEAGE			SURFACED MILEAGE							NOT CLASSIFIED BY TYPE	STATE
		TOTAL	PRIMITIVE AND UNIMPROVED	GRADED AND DRAINED	TOTAL	SOIL-SURFACED	GRAVEL OR STONE	LOW-TYPE BITUMINOUS	HIGH TYPE BITUMINOUS	PORTLAND CEMENT CONCRETE	BRICK AND BLOCK 1/		
ALABAMA	2/ 59,784	19,241	11,655	7,586	40,543	10,580	21,222	7,408	682	647	4	-	ALABAMA
ARIZONA	27,301	18,642	13,708	4,934	8,659	618	3,436	4,157	127	321	-	-	ARIZONA
ARKANSAS	55,550	33,624	24,867	8,757	21,926	(3/)	3/ 17,682	2,431	634	1,179	-	-	ARKANSAS
CALIFORNIA	97,707	38,885	32,791	6,094	58,592	4,319	12,278	32,298	5,952	3,745	-	4/ 230	CALIFORNIA
COLORADO	75,875	59,467	52,785	6,682	16,408	346	11,236	4,347	14	465	-	-	COLORADO
CONNECTICUT	10,536	344	326	18	10,192	45	2,183	4,917	2,358	689	-	-	CONNECTICUT
DELAWARE	3,758	803	72	731	2,955	1,013	188	685	447	617	5	-	DELAWARE
FLORIDA	39,876	22,822	5,644	17,178	17,054	1,652	2,281	11,279	949	572	321	-	FLORIDA
GEORGIA	2/ 89,991	68,630	18,513	50,117	21,361	6,777	5,107	4,050	3,475	1,928	24	-	GEORGIA
IDAHO	36,034	18,748	12,820	5,928	17,286	484	12,512	4,049	191	50	-	-	IDAHO
ILLINOIS	104,684	18,562	3,044	15,518	86,122	9,337	60,365	4,301	1,037	10,838	244	-	ILLINOIS
INDIANA	83,193	9,195	4,696	4,499	73,998	157	53,226	11,322	4,839	4,375	79	-	INDIANA
IOWA	101,397	37,578	2,320	35,258	63,819	754	55,779	1,383	190	5,684	29	-	IOWA
KANSAS	129,563	92,751	13,913	78,838	36,812	213	28,006	6,726	373	1,434	60	-	KANSAS
KENTUCKY	58,265	24,325	23,707	618	33,940	12	22,614	8,511	1,619	1,183	1	-	KENTUCKY
LOUISIANA	39,551	16,671	3,190	13,481	22,880	-	18,218	340	1,872	2,449	1	-	LOUISIANA
MAINE	20,707	3,636	1,187	2,449	17,071	322	9,139	6,801	639	170	-	-	MAINE
MARYLAND	17,048	5,614	1,715	3,899	11,434	835	2,489	3,796	2,528	1,786	-	-	MARYLAND
MASSACHUSETTS	17,407	1,132	680	452	16,275	380	10,602	2,284	2,641	365	3	-	MASSACHUSETTS
MICHIGAN	93,368	24,914	14,947	9,967	68,454	2,213	48,804	9,962	2,677	4,798	-	-	MICHIGAN
MINNESOTA	109,658	31,783	11,011	20,772	77,875	1,087	66,769	5/ 7,351	6/ 56	2,612	-	-	MINNESOTA
MISSISSIPPI	61,296	27,549	22,963	4,586	33,747	1,879	26,918	1,979	956	1,953	62	-	MISSISSIPPI
MISSOURI	112,135	51,393	12,853	38,540	60,742	446	48,601	6,941	599	4,151	4	-	MISSOURI
MONTANA	69,792	50,473	39,408	11,065	19,319	-	13,833	5,454	4	28	-	-	MONTANA
NEBRASKA	100,035	70,675	59,503	11,172	29,360	131	25,200	2,735	51	1,201	42	-	NEBRASKA
NEVADA	23,859	19,381	17,530	1,851	4,478	21	1,193	3,228	35	1	-	-	NEVADA
NEW HAMPSHIRE	12,499	3,751	1,815	1,936	8,748	-	3,884	4,411	202	250	1	-	NEW HAMPSHIRE
NEW JERSEY	18,223	3,689	2,618	1,071	14,534	13	5,433	6,429	7/ 1,601	7/ 1,054	4	-	NEW JERSEY
NEW MEXICO	61,874	53,341	48,124	5,217	8,533	-	3,598	4,229	660	46	-	-	NEW MEXICO
NEW YORK	81,939	11,620	8/ 11,595	8/ 25	70,319	3,481	30,524	10,103	18,425	7,684	102	-	NEW YORK
NORTH CAROLINA	62,692	25,510	4,920	20,590	37,182	13,061	9,370	9,191	2,919	2,608	33	-	NORTH CAROLINA
NORTH DAKOTA	114,323	89,437	68,516	20,921	24,886	-	22,928	1,878	11	69	-	-	NORTH DAKOTA
OHIO	85,517	10,273	4,584	5,689	75,244	930	38,741	25,909	7,097	1,969	598	-	OHIO
OKLAHOMA	96,953	75,334	10,702	64,632	21,619	3/ 48	3/ 14,090	3,119	1,904	2,440	18	-	OKLAHOMA
OREGON	54,578	28,940	14,055	14,885	25,638	797	16,126	4,820	3,488	407	-	-	OREGON
PENNSYLVANIA	87,909	36,022	9/ 285	9/ 35,737	51,887	118	14,435	19,145	11,945	6,103	141	-	PENNSYLVANIA
RHODE ISLAND	2,531	349	278	71	2,182	30	720	818	451	163	-	-	RHODE ISLAND
SOUTH CAROLINA	46,457	29,448	23,150	6,298	17,009	10/ 6,108	10/ 2	8,487	543	1,868	1	-	SOUTH CAROLINA
SOUTH DAKOTA	98,390	69,608	37,101	32,507	28,782	-	25,633	2,791	10	348	-	-	SOUTH DAKOTA
TENNESSEE	65,351	15,572	9,397	6,175	49,779	4	39,950	6,492	1,567	1,745	21	-	TENNESSEE
TEXAS	195,812	120,936	87,717	33,219	74,876	3/ 103	3/ 37,683	23,839	7,280	5,613	358	-	TEXAS
UTAH	24,574	14,753	7,988	6,765	9,821	-	6,015	3,127	477	202	-	-	UTAH
VERMONT	13,270	4,962	1,621	3,341	8,308	-	6,200	1,722	127	259	-	-	VERMONT
VIRGINIA	49,070	7,686	5,360	2,326	41,384	20,927	235	14,520	5,183	514	5	-	VIRGINIA
WASHINGTON	50,601	18,994	8,880	10,114	31,607	8	19,446	8,025	2,393	1,699	36	-	WASHINGTON
WEST VIRGINIA	34,261	17,970	16,312	1,658	16,291	1,789	5,732	5,823	1,847	1,033	67	-	WEST VIRGINIA
WISCONSIN	85,848	9,565	1,755	7,810	76,283	3,408	50,728	11/ 17,108	12/ 724	4,315	-	-	WISCONSIN
WYOMING	25,862	18,376	15,225	3,151	7,486		3,105	4,309	71	1	-	-	WYOMING
TOTAL	3,006,904	1,432,974	787,846	645,128	1,573,700	94,446	934,459	345,030	103,870	93,631	2,264	230	TOTAL

1/ INCLUDES A SMALL AMOUNT OF DUAL-TYPE LOCAL ROAD MILEAGE. THE MILEAGE OF ALL OTHER DUAL-TYPE ROADS, FORMERLY SHOWN SEPARATELY, IS NOW INCLUDED WITH THE PREDOMINANT TYPE OF THE TWO OR MORE SURFACES INVOLVED.

2/ INCLUDES A SMALL AMOUNT OF UNSEGREGATED URBAN MILEAGE.

3/ GRAVEL OR STONE SURFACED MILEAGE INCLUDES A SMALL AMOUNT OF SOIL-SURFACED LOCAL ROAD MILEAGE. SEGREGATION WAS NOT AVAILABLE.

4/ STATE PARK, FOREST, AND RESERVATION ROADS NOT CLASSIFIED BY SURFACE TYPE.

5/ INCLUDES 75 MILES OF MIXED BITUMINOUS RESURFACING OF OLD CONCRETE, BRICK, OR BLOCK PAVEMENT.

6/ INCLUDES 31 MILES OF BITUMINOUS CONCRETE RESURFACING OF OLD CONCRETE, BRICK OR BLOCK PAVEMENT.

7/ HIGH-TYPE BITUMINOUS SURFACED MILEAGE INCLUDES APPROXIMATELY 500 MILES OF PORTLAND CEMENT CONCRETE ON LOCAL ROADS. SEGREGATION WAS NOT AVAILABLE.

8/ UNIMPROVED MILEAGE INCLUDES A CONSIDERABLE AMOUNT OF GRADED AND DRAINED LOCAL ROAD MILEAGE. SEGREGATION WAS NOT AVAILABLE.

9/ GRADED AND DRAINED MILEAGE INCLUDES SOME UNIMPROVED LOCAL ROAD MILEAGE. SEGREGATION WAS NOT AVAILABLE.

10/ SOIL-SURFACED MILEAGE INCLUDES SOME GRAVEL OR STONE SURFACED LOCAL ROAD MILEAGE. SEGREGATION WAS NOT AVAILABLE.

11/ INCLUDES 488 MILES OF MIXED BITUMINOUS RESURFACING OF OLD CONCRETE PAVEMENT.

12/ INCLUDES 111 MILES OF BITUMINOUS CONCRETE RESURFACING OF OLD CONCRETE PAVEMENT.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

OFF SYSTEM RURAL MILEAGE-1948

EXISTING MILEAGE OF FEDERAL AND STATE PARK, FOREST, RESERVATION ROADS, ETC. 1/

CLASSIFIED BY TYPE OF SURFACE

COMPILED FOR LATEST AVAILABLE YEAR FROM STATE HIGHWAY PLANNING SURVEY DATA

TABLE OSM, 1948
ISSUED DECEMBER 1949

STATE	UNDER FEDERAL CONTROL										UNDER STATE CONTROL												STATE
	TOTAL	NONSURFACED MILEAGE			SURFACED MILEAGE						TOTAL	NONSURFACED MILEAGE			SURFACED MILEAGE							NOT CLASSIFIED BY TYPE	
		TOTAL	PRIMITIVE AND UNIMPROVED	GRADED AND DRAINED	TOTAL	SOIL-SURFACED	GRAVEL OR STONE	LOW-TYPE BITUMINOUS	HIGH-TYPE BITUMINOUS	PORTLAND CEMENT CONCRETE		TOTAL	PRIMITIVE AND UNIMPROVED	GRADED AND DRAINED	TOTAL	SOIL-SURFACED	GRAVEL OR STONE	LOW-TYPE BITUMINOUS	HIGH-TYPE BITUMINOUS	PORTLAND CEMENT CONCRETE	BRICK AND BLOCK		
ALABAMA	370	180	-	180	190	21	147	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ALABAMA
ARIZONA	7,592	6,496	4,316	2,180	1,096	78	810	184	24	-	3	2	2	-	1	-	1	-	-	-	-	-	ARIZONA
ARKANSAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ARKANSAS
CALIFORNIA	10,300	8,641	7,692	949	1,659	15	1,285	254	99	6	285	19	-	19	36	4	13	12	7	-	-	230	CALIFORNIA
COLORADO	788	677	385	292	111	4	87	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	COLORADO
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	186	11	3	8	175	35	137	3	-	-	-	-	CONNECTICUT
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DELAWARE
FLORIDA	1,126	1,060	252	808	66	57	8	-	-	1	13	3	-	3	10	7	-	3	-	-	-	-	FLORIDA
GEORGIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	GEORGIA
IDAHO	6,216	5,483	4,173	1,310	733	56	661	14	2	-	-	-	-	-	-	-	-	-	-	-	-	-	IDAHO
ILLINOIS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ILLINOIS
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	INDIANA
IOWA	-	-	-	-	-	-	-	-	-	-	108	3	3	-	105	-	80	25	-	-	-	-	IOWA
KANSAS	15	1	-	1	14	-	4	-	1	9	-	-	-	-	-	-	-	-	-	-	-	-	KANSAS
KENTUCKY	688	296	291	5	392	-	383	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	KENTUCKY
LOUISIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LOUISIANA
MAINE	96	7	7	-	89	1	59	5	24	-	67	3	2	1	64	-	17	-	47	-	-	-	MAINE
MARYLAND	85	12	7	5	73	-	39	20	6	8	21	4	2	2	17	-	6	8	1	2	-	-	MARYLAND
MASSACHUSETTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MASSACHUSETTS
MICHIGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MICHIGAN
MINNESOTA	1,151	793	156	637	358	-	356	2	-	-	853	586	323	263	267	-	258	9	-	-	-	-	MINNESOTA
MISSISSIPPI	1,029	186	126	60	843	2	786	40	-	15	-	-	-	-	-	-	-	-	-	-	-	-	MISSISSIPPI
MISSOURI	770	202	26	176	568	-	568	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MISSOURI
MONTANA	6,036	5,253	5,011	242	783	-	755	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	MONTANA
NEBRASKA	259	235	234	1	24	-	19	-	4	1	33	18	18	-	15	-	13	-	-	2	-	-	NEBRASKA
NEVADA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEVADA
NEW HAMPSHIRE	106	11	4	7	95	-	92	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEW HAMPSHIRE
NEW JERSEY	-	-	-	-	-	-	-	-	-	-	442	122	114	8	320	13	209	32	64	1	1	-	NEW JERSEY
NEW MEXICO	3,872	3,577	2,664	913	295	-	288	7	-	-	14	-	-	-	14	-	14	-	-	-	-	-	NEW MEXICO
NEW YORK	-	-	-	-	-	-	-	-	-	-	414	33	8	25	381	22	102	53	78	126	-	-	NEW YORK
NORTH CAROLINA	1,269	479	125	354	790	91	589	38	72	-	40	28	11	17	12	2	5	5	-	-	-	-	NORTH CAROLINA
NORTH DAKOTA	414	156	46	110	258	-	258	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NORTH DAKOTA
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	OHIO
OKLAHOMA	622	418	52	366	204	4	178	12	1	9	602	602	534	68	-	-	-	-	-	-	-	-	OKLAHOMA
OREGON	13,600	12,160	3,746	8,414	1,440	246	1,077	78	39	-	741	569	90	479	172	25	142	-	5	-	-	-	OREGON
PENNSYLVANIA	91	52	-	52	39	-	-	39	-	-	2/3,488	3,119	-	3,119	369	-	19	176	-	168	6	-	PENNSYLVANIA
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	52	14	-	14	38	-	16	18	4	-	-	-	RHODE ISLAND
SOUTH CAROLINA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SOUTH CAROLINA
SOUTH DAKOTA	947	747	121	626	200	-	193	7	-	-	218	89	32	57	129	-	82	47	-	-	-	-	SOUTH DAKOTA
TENNESSEE	601	144	10	134	457	3	407	32	12	3	343	115	70	45	228	1	217	10	-	-	-	-	TENNESSEE
TEXAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TEXAS
UTAH	3,936	3,078	854	2,224	858	-	333	216	281	28	-	-	-	-	-	-	-	-	-	-	-	-	UTAH
VERMONT	22	5	5	-	17	-	12	5	-	-	68	4	2	2	64	-	54	7	3	-	-	-	VERMONT
VIRGINIA	674	182	-	182	492	-	186	140	131	35	-	-	-	-	-	-	-	-	-	-	-	-	VIRGINIA
WASHINGTON	4,773	3,974	558	3,416	799	-	764	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WASHINGTON
WEST VIRGINIA	335	280	53	227	55	-	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WEST VIRGINIA
WISCONSIN	448	268	97	171	180	12	168	-	-	-	76	6	5	1	70	1	8	60	-	1	-	-	WISCONSIN
WYOMING	2,157	1,674	1,339	335	483	-	385	93	5	-	-	-	-	-	-	-	-	-	-	-	-	-	WYOMING
TOTAL	70,388	56,727	32,350	24,377	13,661	590	10,952	1,303	701	115	8,067	5,350	1,219	4,131	2,487	110	1,393	468	209	300	7	236	TOTAL

1/ INCLUDES ONLY THE MILEAGE OF ROADS NOT FORMING A PART OF THE STATE OR LOCAL HIGHWAY SYSTEMS.

2/ INCLUDES MILEAGE OF ROADS IN STATE FORESTS AND PARKS, ETC., NOT PREVIOUSLY REPORTED.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

LOCAL ROAD MILEAGE—1948

EXISTING MILEAGE OF COUNTY AND OTHER LOCAL RURAL ROADS

CLASSIFIED BY TYPE OF SURFACE

TABLE LM-0, 1948
ISSUED DECEMBER 1949

COMPILED FOR LATEST AVAILABLE YEAR FROM STATE HIGHWAY PLANNING SURVEY DATA

STATE	TOTAL	NONSURFACED MILEAGE			SURFACED MILEAGE							STATE
		TOTAL	PRIMITIVE AND UNIMPROVED	GRADED AND DRAINED	TOTAL	SOIL-SURFACED	GRAVEL OR STONE	LOW TYPE BITUMINOUS	HIGH TYPE BITUMINOUS	PORTLAND CEMENT CONCRETE	BRICK AND BLOCK 1/	
ALABAMA	2/ 52,579	18,977	11,601	7,376	33,602	10,454	20,615	2,305	104	120	4	ALABAMA
ARIZONA	15,836	11,617	9,272	2,345	4,219	540	2,416	986	65	212	-	ARIZONA
ARKANSAS	46,291	33,194	24,812	8,382	13,097	(3/)	3/ 12,698	210	133	56	-	ARKANSAS
CALIFORNIA	74,479	29,899	25,099	4,800	44,580	1,988	10,970	25,362	4,314	1,946	-	CALIFORNIA
COLORADO	63,296	56,985	51,532	5,453	6,311	342	5,804	149	6	10	-	COLORADO
CONNECTICUT	7,817	333	323	10	7,484	10	2,046	4,518	889	21	-	CONNECTICUT
DELAWARE 4/	-	-	-	-	-	-	-	-	-	-	-	DELAWARE 4/
FLORIDA	30,792	21,673	5,392	16,281	9,119	1,572	2,217	4,656	373	45	256	FLORIDA
GEORGIA	2/ 76,709	65,642	18,471	47,171	11,067	5,100	4,539	728	514	176	10	GEORGIA
IDAHO	24,984	12,544	8,364	4,180	12,440	421	11,000	889	123	7	-	IDAHO
ILLINOIS	94,316	18,545	3,044	15,501	75,771	9,337	60,349	3,966	115	1,895	109	ILLINOIS
INDIANA	73,605	9,193	4,696	4,497	64,412	157	52,935	7,498	2,714	1,033	75	INDIANA
IOWA	92,597	37,532	2,317	35,215	55,065	754	53,568	665	22	55	1	IOWA
KANSAS	120,133	92,444	13,677	78,767	27,689	213	26,189	1,011	81	178	17	KANSAS
KENTUCKY	47,179	23,964	23,416	548	23,215	12	19,738	3,253	197	14	1	KENTUCKY
LOUISIANA	25,640	16,645	3,190	13,455	8,995	-	8,617	5/ 329	(5/)	49	-	LOUISIANA
MAINE	10,374	3,436	1,156	2,280	6,938	305	6,229	374	29	1	-	MAINE
MARYLAND	12,611	5,598	1,706	3,892	7,013	826	2,434	2,921	631	201	-	MARYLAND
MASSACHUSETTS	15,578	1,130	680	450	14,448	378	10,602	2,157	1,264	44	3	MASSACHUSETTS
MICHIGAN	84,870	24,710	14,822	9,888	60,160	2,192	47,257	7,774	1,698	1,239	-	MICHIGAN
MINNESOTA	97,741	30,394	10,532	19,862	67,347	1,076	63,819	2,337	5	110	-	MINNESOTA
MISSISSIPPI	54,005	27,353	22,837	4,516	26,652	1,874	23,872	545	207	92	62	MISSISSIPPI
MISSOURI	94,858	51,182	12,827	38,355	43,676	265	40,808	2,142	180	279	2	MISSOURI
MONTANA	55,119	44,173	33,994	10,179	10,946	-	10,569	374	1	2	-	MONTANA
NEBRASKA	90,817	70,251	59,251	11,000	20,566	131	20,302	52	20	43	18	NEBRASKA
NEVADA	18,185	17,298	15,703	1,595	887	21	719	147	-	-	-	NEVADA
NEW HAMPSHIRE	8,766	3,736	1,810	1,926	5,030	-	3,670	1,348	11	-	1	NEW HAMPSHIRE
NEW JERSEY	16,456	3,566	2,503	1,063	12,890	-	5,207	6,367	6/ 1,316	(6/)	-	NEW JERSEY
NEW MEXICO	48,026	46,966	44,587	2,379	1,060	-	947	106	6	1	-	NEW MEXICO
NEW YORK	67,265	10,143	7/ 10,143	(7/)	57,122	3,459	30,383	8,021	13,841	1,394	24	NEW YORK
NORTH CAROLINA 4/	-	-	-	-	-	-	-	-	-	-	-	NORTH CAROLINA 4/
NORTH DAKOTA	107,217	88,941	68,340	20,601	18,276	-	18,254	21	-	1	-	NORTH DAKOTA
OHIO	69,452	10,269	4,580	5,689	59,183	930	37,153	17,207	3,225	473	195	OHIO
OKLAHOMA	86,090	73,786	10,103	63,683	12,304	(8/)	8/ 10,968	662	495	177	2	OKLAHOMA
OREGON	33,411	16,019	10,206	5,813	17,392	465	14,078	1,901	837	111	-	OREGON
PENNSYLVANIA	46,266	28,990	(9/)	9/ 28,990	17,276	-	11,673	4,265	927	362	49	PENNSYLVANIA
RHODE ISLAND	1,745	335	278	57	1,410	30	704	572	103	1	-	RHODE ISLAND
SOUTH CAROLINA	28,659	21,806	16,708	5,098	6,853	10/ 4,929	(10/)	1,869	-	55	-	SOUTH CAROLINA
SOUTH DAKOTA	91,405	68,471	36,948	31,523	22,934	-	22,771	161	-	2	-	SOUTH DAKOTA
TENNESSEE	57,276	15,300	9,316	5,984	41,976	-	38,406	3,154	310	91	15	TENNESSEE
TEXAS	166,448	120,462	87,526	32,936	45,986	(11/)	11/ 37,304	7,377	378	611	316	TEXAS
UTAH	15,846	10,711	6,947	3,764	5,135	-	4,450	617	51	17	-	UTAH
VERMONT	11,430	4,953	1,614	3,339	6,477	-	5,768	703	5	1	-	VERMONT
VIRGINIA 4/	815	31	13	18	784	10	49	698	18	9	-	VIRGINIA 4/
WASHINGTON	39,947	14,861	8,322	6,539	25,086	8	18,293	5,513	750	490	32	WASHINGTON
WEST VIRGINIA 4/	1,085	632	624	8	453	275	137	21	20	-	-	WEST VIRGINIA 4/
WISCONSIN	75,388	9,291	1,653	7,638	66,097	3,379	50,295	11,610	386	427	-	WISCONSIN
WYOMING	19,263	16,612	13,862	2,750	2,651	-	2,467	184	-	-	-	WYOMING
TOTAL	2,372,667	1,290,593	714,797	575,796	1,082,074	51,453	833,289	147,725	36,364	12,051	1,192	TOTAL

1/ INCLUDES A SMALL AMOUNT OF DUAL-TYPE SURFACES. THE MILEAGE OF ALL OTHER DUAL-TYPE ROADS, FORMERLY SHOWN SEPARATELY, IS NOW INCLUDED WITH THE PREDOMINANT TYPE OF THE TWO OR MORE SURFACES INVOLVED.

2/ INCLUDES A SMALL AMOUNT OF UNSEGREGATED URBAN MILEAGE.

3/ GRAVEL OR STONE SURFACED MILEAGE INCLUDES A SMALL AMOUNT OF SOIL-SURFACED MILEAGE. SEGREGATION WAS NOT AVAILABLE.

4/ COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT 3 COUNTIES), AND WEST VIRGINIA. SEE TABLE SM-3, "EXISTING MILEAGE OF SECONDARY RURAL ROADS UNDER STATE CONTROL 1948".

5/ LOW-TYPE BITUMINOUS MILEAGE INCLUDES SOME BITUMINOUS PENETRATION AND SHEET ASPHALT SURFACES. SEGREGATION WAS NOT AVAILABLE.

6/ HIGH-TYPE BITUMINOUS MILEAGE INCLUDES APPROXIMATELY 500 MILES OF PORTLAND CEMENT CONCRETE. SEGREGATION WAS NOT AVAILABLE.

7/ UNIMPROVED MILEAGE INCLUDES A CONSIDERABLE AMOUNT OF GRADED AND DRAINED MILEAGE. SEGREGATION WAS NOT AVAILABLE.

8/ A SMALL AMOUNT OF SOIL-SURFACED MILEAGE INCLUDED WITH GRAVEL OR STONE SURFACED MILEAGE. SEGREGATION WAS NOT AVAILABLE.

9/ GRADED AND DRAINED MILEAGE INCLUDES SOME UNIMPROVED MILEAGE. SEGREGATION WAS NOT AVAILABLE.

10/ SOIL-SURFACED MILEAGE INCLUDES SOME GRAVEL OR STONE MILEAGE. SEGREGATION WAS NOT AVAILABLE.

11/ GRAVEL OR STONE MILEAGE INCLUDES SOME SOIL-SURFACED MILEAGE. SEGREGATION WAS NOT AVAILABLE.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

EXISTING MILEAGE OF CITY STREETS IN THE UNITED STATES 1/

CLASSIFIED BY TYPE OF SURFACE 2/

TABLE UM-3
ISSUED NOVEMBER 1950

STATE	YEAR REPORTED	TOTAL	NON-SURFACED	SURFACED MILEAGE				STATE
				TOTAL	LOW TYPE 3/	INTER-MEDIATE 4/	HIGH TYPE 5/	
ALABAMA	1937	4,306	1,337	2,969	1,519	536	914	ALABAMA
ARIZONA	1949	1,513	565	948	267	414	267	ARIZONA
ARKANSAS	1936	4,609	1,800	2,809	1,796	416	597	ARKANSAS
CALIFORNIA	1946	19,332	2,900	16,432	2,513	2,320	11,599	CALIFORNIA
COLORADO	1939	3,537	728	2,809	1,330	1,013	466	COLORADO
CONNECTICUT	1949	4,482	54	4,428	248	2,541	1,639	CONNECTICUT
DELAWARE	ESTIMATED	528	191	337	162	77	98	DELAWARE
FLORIDA	1949	11,229	2,962	8,267	1,764	3,958	2,545	FLORIDA
GEORGIA	1937	5,396	3,279	2,117	855	476	786	GEORGIA
IDAHO	1936	1,536	335	1,201	654	348	199	IDAHO
ILLINOIS	1940	19,551	2,624	16,927	6,080	1,433	9,414	ILLINOIS
INDIANA	1949	10,874	953	9,921	1,995	3,124	4,802	INDIANA
IOWA	1944	10,217	2,526	7,691	3,582	1,037	3,072	IOWA
KANSAS	1947	7,243	2,216	5,027	2,507	595	1,925	KANSAS
KENTUCKY	1938	3,585	390	3,195	831	1,335	1,029	KENTUCKY
LOUISIANA	1949	4,993	1,376	3,617	1,771	501	1,345	LOUISIANA
MAINE	ESTIMATED	1,080	323	757	287	162	308	MAINE
MARYLAND	1949	2,600	79	2,521	519	436	1,566	MARYLAND
MASSACHUSETTS	1947	6,259	52	6,207	2,431	634	3,142	MASSACHUSETTS
MICHIGAN	1949	14,157	1,880	12,277	4,027	2,874	5,376	MICHIGAN
MINNESOTA	1949	11,357	2,316	9,041	3,123	3,552	2,366	MINNESOTA
MISSISSIPPI	1949	4,090	242	3,848	1,730	842	1,276	MISSISSIPPI
MISSOURI	1934	12,703	5,377	7,326	2,569	1,006	3,751	MISSOURI
MONTANA	1949	1,728	505	1,223	491	520	212	MONTANA
NEBRASKA	1948	5,112	1,261	3,851	2,166	172	1,513	NEBRASKA
NEVADA	1949	490	98	392	132	30	230	NEVADA
NEW HAMPSHIRE	1949	1,036	12	1,024	84	695	245	NEW HAMPSHIRE
NEW JERSEY	1948	10,024	609	9,415	1,066	3,490	4,859	NEW JERSEY
NEW MEXICO	1949	1,530	582	948	464	313	171	NEW MEXICO
NEW YORK	1949	16,779	6/ 5,073	11,706	-	-	6/ 11,706	NEW YORK
NORTH CAROLINA	1949	7,044	7/ 3,051	3,993	343	667	8/ 2,983	NORTH CAROLINA
NORTH DAKOTA	1936	865	187	678	425	59	194	NORTH DAKOTA
OHIO	1936	19,318	4,084	15,234	4,903	3,182	7,149	OHIO
OKLAHOMA	1935	7,644	3,980	3,664	1,577	345	1,742	OKLAHOMA
OREGON	1949	4,034	647	3,387	1,199	86	2,102	OREGON
PENNSYLVANIA	1949	15,962	2,231	13,731	1,721	5,504	6,506	PENNSYLVANIA
RHODE ISLAND	1949	1,738	275	1,463	70	673	720	RHODE ISLAND
SOUTH CAROLINA	1937	2,947	1,741	1,206	118	355	733	SOUTH CAROLINA
SOUTH DAKOTA	1936	2,381	845	1,536	1,180	151	205	SOUTH DAKOTA
TENNESSEE	1937	3,424	402	3,022	744	1,083	1,195	TENNESSEE
TEXAS	1949	24,569	6,881	17,688	7,124	7,403	3,161	TEXAS
UTAH	1948	3,241	537	2,704	1,170	956	578	UTAH
VERMONT	1949	795	44	751	216	403	132	VERMONT
VIRGINIA	ESTIMATED	3,999	1,335	2,664	1,141	592	931	VIRGINIA
WASHINGTON	1947	6,583	1,386	5,197	1,989	1,144	2,064	WASHINGTON
WEST VIRGINIA	1947	2,221	651	1,570	267	304	999	WEST VIRGINIA
WISCONSIN	1949	8,770	399	8,371	1,625	3,723	3,023	WISCONSIN
WYOMING	1948	827	56	771	417	85	269	WYOMING
DISTRICT OF COLUMBIA	1947	995	8	987	215	43	729	DISTRICT OF COLUMBIA
TOTAL		319,233	71,385	247,848	73,407	61,608	112,833	TOTAL

1/ COMPILED FROM REPORTS OF STATE AUTHORITIES AND PLANNING SURVEY DATA. INCLUDED ARE APPROXIMATELY 33,000 MILES OF STREETS FORMING EXTENSIONS OF STATE HIGHWAY SYSTEMS. MILEAGE OF URBAN EXTENSIONS, BY STATES, IS GIVEN IN TABLE SM-1. MILEAGE OF ALLEYS, FORMERLY INCLUDED IN SOME STATES, HAS BEEN OMITTED.
2/ IN SOME STATES, THE SURFACE-TYPE CLASSIFICATIONS HAVE BEEN ESTIMATED.
3/ CONSISTS OF STABILIZED-SOIL, SLAG, GRAVEL, OR STONE SURFACES.
4/ CONSISTS OF BITUMINOUS-TREATED AND MIXED BITUMINOUS SURFACES.
5/ CONSISTS OF BITUMINOUS PENETRATION, BITUMINOUS CONCRETE, SHEET ASPHALT, PORTLAND CEMENT CONCRETE, BRICK, AND BLOCK SURFACES.
6/ SURFACE TYPES ARE CLASSIFIED IN THE STATE'S RECORDS AS "UNPAVED" AND "PAVED".
7/ INCLUDES 2,861 MILES CLASSIFIED AS "UNPAVED".
8/ INCLUDES 1,923 MILES CLASSIFIED AS "PAVED".

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

EXISTING RURAL AND URBAN MILEAGE IN THE UNITED STATES AT THE END OF 1948 1/

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE M-2, 1948
ISSUED JANUARY 1950

SYSTEM	TOTAL	NONSURFACED MILEAGE			SURFACED MILEAGE			
		TOTAL	PRIMITIVE AND UNIMPROVED	GRADED AND DRAINED	TOTAL	LOW TYPE 2/	INTER-MEDIATE TYPE 3/	HIGH TYPE 4/
	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES	1,000 MILES
RURAL MILEAGE:								
UNDER STATE CONTROL:								
STATE PRIMARY SYSTEMS	350	15	5	10	335	48	151	136
STATE SECONDARY SYSTEMS	85	16	9	7	69	33	26	10
COUNTY ROADS UNDER STATE CONTROL 5/	121	50	26	24	71	50	18	3
STATE PARKS, FORESTS, RESERVATIONS, ETC. 6/	8	5	1	4	3	1	1	1
TOTAL	564	86	41	45	478	132	196	150
UNDER LOCAL CONTROL:								
COUNTY ROADS	1,752	977	531	446	775	615	118	42
TOWN AND TOWNSHIP ROADS	582	276	146	130	306	269	30	7
OTHER LOCAL ROADS	39	38	38	-	1	1	-	-
TOTAL	2,373	1,291	715	576	1,082	885	148	49
UNDER FEDERAL CONTROL:								
NATIONAL PARKS, FORESTS, RESERVATIONS, ETC. 6/	70	56	32	24	14	12	1	1
TOTAL RURAL MILEAGE	3,007	1,433	788	645	1,574	1,029	345	200
URBAN MILEAGE:								
UNDER STATE CONTROL:								
URBAN EXTENSIONS OF STATE HIGHWAY SYSTEMS	32	1	-	1	31	2	8	21
UNDER LOCAL CONTROL:								
CITY STREETS	284	74	-	74	210	75	49	86
TOTAL URBAN MILEAGE	316	75	(7/)	75	241	77	57	107
TOTAL RURAL AND URBAN MILEAGE IN THE UNITED STATES	3,323	1,508	788	720	1,815	1,106	402	307

1/ COMPILED FOR LATEST AVAILABLE YEAR FROM REPORTS OF STATE AUTHORITIES AND PLANNING SURVEY DATA.
2/ CONSISTS OF STABILIZED SOIL AND GRAVEL OR STONE SURFACES.
3/ CONSISTS OF BITUMINOUS TREATED AND MIXED BITUMINOUS SURFACES.
4/ CONSISTS OF BITUMINOUS PENETRATION, BITUMINOUS CONCRETE, SHEET ASPHALT, PORTLAND CEMENT CONCRETE, BRICK, BLOCK, AND A SMALL AMOUNT OF DUAL-TYPE SURFACES.
5/ COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE, NORTH CAROLINA, VIRGINIA (ALL BUT THREE COUNTIES), AND WEST VIRGINIA.
6/ STATE AND NATIONAL PARK, FOREST, RESERVATION, AND OTHER ROADS THAT ARE NOT A PART OF THE STATE OR LOCAL SYSTEMS.
7/ GRADED AND DRAINED CLASSIFICATION INCLUDES PRIMITIVE AND UNIMPROVED MILEAGE.

FEDERAL AID

The Federal-aid highway system consists of approximately 234,000 miles of rural roads and city streets. These roads, selected jointly by the States and the Federal Government, are almost entirely on the State highway systems and are part of and not in addition to the State mileages given in the mileage section of this bulletin.

As of June 30, 1950, the Federal-aid secondary system (authorized by the Federal-aid Highway Act of 1944) consisted of 406,000 miles, approximately 43 percent on State systems and the remaining 57 percent on county or other local systems.

CURRENT FEDERAL-AID CONSTRUCTION

Under the Federal-aid Highway Act of 1948, Congressional authorizations of $450 million were made available for appropriation for each of the fiscal years 1950 and 1951 for construction and reconstruction of highways on the approved Federal-aid systems.

The apportionments of these funds for the fiscal year 1951 are given on page 108. This is the statutory distribution of the authorized Federal-aid funds, and should not be confused with payments to the States for work completed. (The payment of Federal funds during 1949 appears as income to the States in table SF-1, and in other tables of the SF series, in the highway finance section of this bulletin.) Although the apportionments are made for a given year, considerable flexibility in expending the funds is permitted in order to allow the States sufficient time for orderly planning and budgeting of their highway construction.

Federal funds are available for expenditure only on the designated Federal-aid systems, and in general must be matched by an equal amount of State or local funds. Federal aid may not be expended for maintenance. The cost of most Federal-aid projects is paid initially out of State highway funds, or in some cases by counties or other local governments. The Federal share is paid as reimbursement to the States as the work progresses, with final payment made upon completion.

The increase in construction and maintenance unit costs in recent years is illustrated in the tables on pages 112 and 113. The average hourly wage rates on Federal-aid projects are given on page 114. In addition to these tables the man months of employment during 1949 on Federal-aid and nonFederal-aid projects is given, by States, in the table on page 115.

Federal-aid projects completed during 1949 totaled 19,875 miles. The details of this construction are given in the tables on pages 106 and 110. It should be noted that this mileage is not additive to that shown in the SMB series of tables (mileage built by State highway departments) but is included in the total of 45,176 miles built during the year as given in table SMB-1.

Department of Commerce
BUREAU OF PUBLIC ROADS

MILEAGE OF DESIGNATED FEDERAL HIGHWAY SYSTEMS

AS OF JUNE 30, 1950

State or Territory	Federal-aid systems				Forest highway system	State or Territory
	Federal-aid highway system			Federal-aid secondary system		
	Total	In rural areas PRIMARY	In urban areas URBAN	SECONDARY		
Alabama	5,017	4,805	212	10,468	251	Alabama
Arizona	2,487	2,447	40	2,728	1,060	Arizona
Arkansas	3,486	3,357	129	12,937	634	Arkansas
California	7,087	6,435	652	9,148	2,456	California
Colorado	4,019	3,925	94	3,681	1,743	Colorado
Connecticut	1,092	805	287	1,104	-	Connecticut
Delaware	528	501	27	1,246	-	Delaware
Florida	3,967	3,625	342	7,203	165	Florida
Georgia	7,045	6,743	302	12,288	259	Georgia
Idaho	3,474	3,434	40	3,104	1,130	Idaho
Illinois	10,327	9,351	976	7,285	305	Illinois
Indiana	4,831	4,271	560	8,790	101	Indiana
Iowa	9,675	9,334	341	33,024	(1/)	Iowa
Kansas	8,576	8,407	169	19,927	-	Kansas
Kentucky	3,855	3,665	190	10,561	353	Kentucky
Louisiana	2,674	2,452	222	5,596	403	Louisiana
Maine	1,626	1,532	94	2,269	14	Maine
Maryland	1,856	1,668	188	5,193	-	Maryland
Massachusetts	2,048	1,132	916	2,173	-	Massachusetts
Michigan	6,483	6,008	475	12,892	1,183	Michigan
Minnesota	7,394	6,938	456	14,418	719	Minnesota
Mississippi	4,405	4,251	154	7,283	509	Mississippi
Missouri	8,280	8,058	222	12,558	980	Missouri
Montana	5,760	5,698	62	3,090	1,191	Montana
Nebraska	5,552	5,438	114	9,958	30	Nebraska
Nevada	2,203	2,177	26	2,001	314	Nevada
New Hampshire	1,171	1,064	107	1,078	166	New Hampshire
New Jersey	1,731	1,176	555	1,912	-	New Jersey
New Mexico	4,082	4,018	64	4,135	672	New Mexico
New York	10,403	9,279	1,124	19,070	-	New York
North Carolina	7,959	7,603	356	8,204	798	North Carolina
North Dakota	3,294	3,250	44	10,321	(1/)	North Dakota
Ohio	7,508	6,632	876	12,244	124	Ohio
Oklahoma	7,404	7,205	199	10,600	49	Oklahoma
Oregon	3,905	3,767	138	4,472	1,382	Oregon
Pennsylvania	7,896	6,680	1,216	10,685	376	Pennsylvania
Rhode Island	460	244	216	322	-	Rhode Island
South Carolina	4,412	4,216	196	9,833	353	South Carolina
South Dakota	4,270	4,203	67	10,826	308	South Dakota
Tennessee	5,014	4,795	219	6,417	348	Tennessee
Texas	15,932	15,317	615	20,095	307	Texas
Utah	2,265	2,199	66	2,906	697	Utah
Vermont	1,238	1,180	58	1,770	119	Vermont
Virginia	5,114	4,867	247	16,465	1,349	Virginia
Washington	3,555	3,382	173	6,232	751	Washington
West Virginia	2,393	2,190	203	10,994	408	West Virginia
Wisconsin	6,044	5,679	365	13,517	432	Wisconsin
Wyoming	3,426	3,395	31	1,687	545	Wyoming
Alaska	-	-	-	-	356	Alaska
Hawaii	563	535	28	542	-	Hawaii
District of Columbia	135	-	135	57	-	District of Columbia
Puerto Rico	565	443	122	958	36	Puerto Rico
Total	234,486	219,776	14,710	406,267	23,376	Total

1/ Forest Highway system not yet designated.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

MILEAGE OF THE FEDERAL-AID HIGHWAY SYSTEM
CLASSIFIED BY TYPE OF SURFACE 1/

CLASSIFICATION	1946	1947
NONSURFACED MILEAGE:		
UNIMPROVED AND BLADED EARTH 2/	5,177	5,246
GRADED AND DRAINED	3,311	3,237
TOTAL	8,488	8,483
SURFACED MILEAGE:		
SOIL SURFACED	2,680	2,508
SLAG, GRAVEL OR STONE	18,874	17,430
BITUMINOUS SURFACE TREATED, MIXED BITUMINOUS, BITUMINOUS PENETRATION	91,105	92,005
BITUMINOUS CONCRETE, SHEET ASPHALT, ROCK ASPHALT 3/	21,017	22,412
SURFACED MILEAGE: (CONTINUED)		
PORTLAND CEMENT CONCRETE	72,161	71,193
BRICK AND BLOCK	862	749
MISCELLANEOUS UNCLASSIFIED PAVEMENTS 4/	15,305	15,668
TOTAL	222,004	221,965
MAJOR STRUCTURES AND FERRIES 5/	357	283
TOTAL FEDERAL-AID HIGHWAY SYSTEM 6/	230,849	230,731

1/ SIMILAR INFORMATION FOR THE PERIOD 1928-1945 APPEARED IN HIGHWAY STATISTICS, 1948.
2/ INCLUDES SOME MILEAGE ON PROJECTED LOCATION. 3/ INCLUDES SOME DUAL TYPE.
4/ ALL LOCATED WITHIN URBAN PLACES. 5/ AS REPORTED BY THE STATES. METHOD OF REPORTING NOT UNIFORM.
6/ THESE MILEAGES ARE IN ACCORDANCE WITH REPORTS SUBMITTED BY THE STATES AT VARIOUS DATES WITHIN THE CALENDAR YEAR AND DIFFER FROM THOSE ELSEWHERE REPORTED AS OF JUNE 30, OR OF DECEMBER 31 FOR EACH YEAR.

Department of Commerce
BUREAU OF PUBLIC ROADS

MILEAGE COMPLETED DURING 1949 ON PROJECTS FINANCED WITH FEDERAL-AID HIGHWAY FUNDS 1/

State or Territory	Total mileage graded or surfaced	Mileage graded and drained	Mileage Surfaced									
			Total mileage surfaced	D Soil-Surfaced	E Gravel or stone	F Bituminous surface-treated	G Mixed bituminous	H Bituminous penetration	I Bituminous concrete and sheet asphalt	J Portland cement concrete	M Combination	Bridges
Alabama	416.8	42.9	373.9	4.5	5.6	287.4	34.3	39.5	-	-	-	2.6
Arizona	102.7	28.9	73.8	-	4.2	16.3	52.3	-	-	-	-	1.0
Arkansas	174.5	.1	174.4	-	81.3	12.6	61.3	-	15.5	1.5	-	2.2
California	308.2	15.8	292.4	7.4	31.5	84.5	143.3	1.0	.8	18.8	.4	4.7
Colorado	269.3	28.1	241.2	-	122.7	38.8	77.8	-	-	.6	-	1.3
Connecticut	25.6	4.6	21.0	-	-	-	-	6.8	1.0	12.6	-	.6
Delaware	61.0	-	61.0	-	-	12.6	-	-	42.7	5.4	-	.3
Florida	173.8	48.9	124.9	-	-	42.5	61.5	-	16.4	-	3.0	1.5
Georgia	585.7	6.3	579.4	33.3	10.8	462.2	13.2	-	37.7	15.9	.9	5.4
Idaho	131.4	-	131.4	-	42.7	26.4	55.2	6.8	-	-	-	.3
Illinois	714.1	57.5	656.6	-	171.1	105.4	58.3	3.9	237.8	75.1	.4	4.6
Indiana	163.0	15.8	147.2	-	18.8	14.4	6.2	-	.6	106.4	-	.8
Iowa	1,292.5	128.1	1,164.4	-	937.7	77.0	7.6	-	38.0	100.1	-	4.0
Kansas	1,915.3	204.8	1,710.5	47.8	1,348.2	49.9	157.4	-	23.0	79.8	-	4.4
Kentucky	204.9	3.4	201.5	-	94.9	-	9.4	1.6	75.9	18.3	-	1.4
Louisiana	136.4	5.2	131.2	9.5	.6	62.5	-	-	-	56.8	-	1.8
Maine	64.6	-	64.6	-	-	3.6	34.0	25.8	1.1	-	-	.1
Maryland	78.9	1.9	77.0	-	27.8	8.8	7.3	11.2	1.6	19.9	-	.4
Massachusetts	79.1	-	79.1	-	.3	-	.8	24.7	52.9	.1	-	.3
Michigan	567.2	37.7	529.5	-	122.6	23.8	174.0	20.1	20.0	163.6	4.3	1.1
Minnesota	1,021.3	221.9	799.4	9.7	394.2	9.3	335.2	-	2.7	47.2	.1	1.0
Mississippi	418.6	80.2	338.4	20.4	118.2	153.9	15.0	-	8.0	19.6	-	3.3
Missouri	800.2	4.5	795.7	-	583.5	94.9	.7	-	15.4	93.4	2.2	5.6
Montana	442.9	22.0	420.9	-	200.9	54.7	161.5	-	1.7	.2	-	1.9
Nebraska	402.1	-	402.1	-	269.3	-	113.3	-	-	18.1	-	1.4
Nevada	169.5	-	169.5	-	48.1	-	121.3	-	-	-	-	.1
New Hampshire	25.0	-	25.0	-	-	10.1	13.1	-	1.6	-	-	.2
New Jersey	49.3	4.8	44.5	-	5.1	11.1	-	4.0	12.6	11.0	-	.7
New Mexico	179.2	-	179.2	-	47.8	-	130.8	-	-	-	-	.6
New York	270.0	4.6	265.4	-	-	25.1	28.1	15.3	65.5	127.7	-	3.7
North Carolina	586.8	88.6	498.2	1.1	-	317.6	107.6	-	26.1	40.3	-	5.5
North Dakota	1,124.6	173.9	950.7	-	742.0	6.8	190.5	-	-	11.0	-	.4
Ohio	196.1	-	196.1	-	3.2	11.2	53.4	13.7	76.5	34.1	2.2	1.8
Oklahoma	1,179.6	134.0	1,045.6	-	707.7	242.6	-	-	70.3	22.4	-	2.6
Oregon	139.7	10.1	129.6	-	-	41.2	-	80.1	5.6	1.6	.4	.7
Pennsylvania	167.3	.3	167.0	-	-	8.7	-	50.1	56.7	49.5	-	2.0
Rhode Island	18.9	-	18.9	-	-	-	-	5.3	10.7	2.8	-	.1
South Carolina	279.1	12.3	266.8	1.8	-	247.1	-	-	4.1	10.1	-	3.7
South Dakota	827.2	25.9	801.3	-	588.7	150.8	60.2	-	-	-	.5	1.1
Tennessee	515.4	50.0	465.4	-	252.7	76.5	101.6	-	5.0	27.4	.6	1.6
Texas	1,794.0	138.4	1,655.6	26.4	89.5	1,285.9	-	-	149.5	92.9	-	11.4
Utah	158.3	6.1	152.2	-	1.3	-	150.7	-	-	-	-	.2
Vermont	61.3	-	61.3	-	-	24.9	2.5	-	31.9	1.9	-	.1
Virginia	261.4	3.4	258.0	4.3	5.8	187.9	-	26.4	3.9	28.6	-	1.1
Washington	131.9	5.3	126.6	-	49.1	34.2	22.7	-	13.4	6.2	-	1.0
West Virginia	179.8	2.0	177.8	-	137.7	6.5	-	-	11.5	21.6	-	.5
Wisconsin	655.8	40.2	615.6	-	231.5	16.9	220.3	6.9	9.6	127.7	.1	2.6
Wyoming	316.7	70.2	246.5	-	54.6	116.0	75.5	-	-	-	-	.4
Hawaii	18.8	-	18.8	-	-	-	-	9.5	8.9	-	-	.4
District of Columbia	1.5	.2	1.3	-	-	-	-	-	-	.5	-	.8
Puerto Rico	18.2	-	18.2	-	-	9.8	2.7	3.9	-	1.7	-	.1
Total	19,875.5	1,728.9	18,146.6	166.2	7,551.7	4,472.4	2,860.6	356.6	1,156.2	1,472.4	15.1	95.4

1/ Projects financed from prewar and postwar Federal-aid funds and from emergency funds.

Department of Commerce
BUREAU OF PUBLIC ROADS

EXPENDITURES OF FEDERAL FUNDS ADMINISTERED BY THE BUREAU OF PUBLIC ROADS DURING CALENDAR YEAR 1949

State	Postwar Federal-aid Funds					Prewar Federal-aid Funds				Forest Road Funds	Other Funds	Grand Total
	Primary	Secondary	Urban	Flood Relief and Dam and Bridge Design Projects	Total	Primary	Secondary	Grade Crossing	Total			
Alabama	$1,088,511	$2,712,965	$1,205,097		$5,006,573	$153,468	$95,506	$110,050	$359,024	$326,907	$50,179	$5,742,683
Arizona	2,994,518	1,995,499	216,656		5,206,673	4,036	8,953	28,659	41,648	1,180,903	158,212	6,587,436
Arkansas	2,063,845	1,854,983	604,502	$75,133	4,598,463	506,672		190,320	696,992	242,047	68,299	5,605,801
California	7,283,016	4,819,147	9,720,877		21,823,040	221,962	32,027	736,906	990,895	4,070,900	2,072,414	28,957,249
Colorado	4,752,837	2,724,863	1,363,961		8,841,661	335,386	6,017	200,024	541,427	1,635,540	-7	11,018,621
Connecticut	1,092,052	719,943	1,814,672		3,626,667	67	2,101	314,990	317,158		101,194	4,045,019
Delaware	1,108,757	334,506	270,036		1,713,299	87,466	111,777	506,191	705,434			2,418,733
Florida	677,415	1,149,591	1,035,738		2,862,744	117,569	15,800	278,338	411,707	36,068	533,313	3,843,832
Georgia	4,510,113	4,005,983	1,514,051	21,032	10,051,179	387,710	57,107	292,105	736,922	88,492	169,433	11,046,026
Idaho	1,178,473	1,129,352	198,332	32,233	2,538,390	213,014	1,323	11,537	225,874	2,614,813	130,136	5,509,213
Illinois	7,878,647	3,259,354	4,122,082		15,260,083	27,822	23,338	781,026	832,186		25,096	16,117,365
Indiana	4,770,683	2,456,569	1,411,850		8,639,102	89,388	20,014	153,449	262,851		75,022	8,976,975
Iowa	6,493,810	4,096,243	661,500	664,552	11,916,105	112,741	68,226	93,982	274,949		95,821	12,286,875
Kansas	6,284,434	3,391,416	578,781	1,500	10,256,131	973,924	143,776	410,611	1,528,311		7,455	11,791,897
Kentucky	4,397,714	2,110,437	1,073,170	317,128	7,898,449			129,750	129,750	18,401	115,588	8,162,188
Louisiana	-9,522	1,840,354	1,369,599	288,781	3,489,212	2,586,614	226,493	258,106	3,071,213	34,160	348,674	6,943,259
Maine	2,197,556	806,145	286,225		3,289,926	59,705	3,076	13,495	76,276	3,855	300	3,370,357
Maryland	1,494,569	834,931	2,531,043		4,860,543	134,365	74,737	170,162	379,264		400,958	5,640,765
Massachusetts	1,848,948	524,650	4,834,891		7,208,489	247,843	192,265	12,872	452,980		4,360	7,665,829
Michigan	7,642,899	3,813,222	6,148,967		17,605,088	12,110	33,600	45,406	91,116	371,202	266,066	18,333,472
Minnesota	6,098,384	2,929,022	1,577,518	58,158	10,663,082	168,069	45,287	251,760	465,116	496,650	18,057	11,642,905
Mississippi	2,602,400	2,136,477	257,921	226,634	5,223,432	190,453	6,954	76,469	273,876	156,069	9,815	5,663,192
Missouri	4,343,177	3,887,302	1,495,014	158,416	9,883,909	180,990	27,033	210,245	418,268	127,100	136,202	10,565,479
Montana	4,050,430	2,133,591	80,649	256,478	6,521,148	657,051	62,948	103,239	823,238	1,548,234	151,980	9,044,600
Nebraska	2,162,399	2,054,979	486,505	511,666	5,215,549	296,663	14,086		310,749	5,378		5,531,676
Nevada	2,230,191	1,416,274	13,029		3,659,494	45,875		53,720	99,595	641,777	93,007	4,493,873
New Hampshire	1,040,575	382,388	460,744		1,883,707	94,172	1,645	53,223	149,040	233,747	7,372	2,273,866
New Jersey	2,862,078	843,739	7,237,950		10,943,767	61,342	179,644	42,676	283,662		9,688	11,237,117
New Mexico	1,906,545	1,664,564	4,078		3,575,187		23,907	73,342	97,249	682,719	141,326	4,496,481
New York	13,820,560	4,344,200	7,024,745		25,189,505	176,908	308,504	2,736,946	3,222,358		559,951	28,971,814
North Carolina	3,677,010	3,434,517	1,433,054		8,544,581	168,467	95,934	301,782	566,183	98,828	106,783	9,316,375
North Dakota	4,351,694	1,339,832	65,856	83,621	5,841,003	199,404	400,276	327,994	927,674		30,142	6,798,819
Ohio	6,373,678	3,764,690	4,315,489	28,300	14,482,157	59,643	68,436	216,299	344,378	742	5,834	14,833,111
Oklahoma	4,930,708	3,689,117	559,940	279,604	9,459,369	635,525	168,893	109,371	913,789		13,442	10,386,600
Oregon	4,142,946	1,424,710	762,569	26,341	6,356,566	79,727	151,873		231,600	6,142,421	97,528	12,828,115
Pennsylvania	5,879,262	4,466,363	9,616,266		19,961,891	58,095	22,246	109,412	189,753	36,127	324,517	20,512,288
Rhode Island	760,583	138,414	87,696		986,693	335,602	1,019	228,846	565,467			1,552,160
South Carolina	2,464,220	1,194,704	304,823		3,963,747	89,542	7,368	198,484	295,394	124,561	4,366	4,388,068
South Dakota	3,943,293	2,125,529	28,587	146,427	6,243,836	69,203	459,600	101,235	630,038	137,998	83,637	7,095,509
Tennessee	4,986,468	3,114,944	1,395,016		9,496,428	1,007,376	99,093	5,427	1,111,896		2,212,009	12,820,333
Texas	17,099,478	6,874,020	4,317,217	46,439	28,337,154	62,166	70,819	155,159	288,144	33,528	23,000	28,681,826
Utah	2,507,568	1,219,541	20,039		3,747,148					1,037,345	87,399	4,871,892
Vermont	1,001,486	505,721	254,874	1,472	1,763,553	8,324	20	25,639	33,983	51,778		1,849,314
Virginia	1,630,070	1,666,028	691,446	96,765	4,084,309	286,249	498,537	295,552	1,080,338	324,428	1,797,311	7,286,386
Washington	3,148,596	1,688,671	455,045	881,524	6,173,836					2,623,328	49,195	8,846,359
West Virginia	1,603,903	1,782,608	550,432	12,500	3,949,443	49,914	24,497	17,084	91,495	54,138	6,403	4,101,479
Wisconsin	4,279,687	3,299,447	2,798,353	177,475	10,554,962	318,290	70,258	68,332	456,880	165,492	13,071	11,190,405
Wyoming	2,412,684	2,369,004	1,093		4,782,781	138,672	1,867	44,878	185,417	1,479,597	132,045	6,579,840
District of Columbia	1,480,745	297,185	1,334,473		3,112,403						3,750	3,116,153
Hawaii	766,590	545,658			1,312,248	106,994	148,114	-7,680	247,428		1,835,284	3,394,960
Puerto Rico	258,546	472,698	289,113		1,020,357	38,751	97,481	7,718	143,950		82,959	1,247,266
Alaska										1,395,255	4,948,989	6,344,244
Total	188,565,229	111,786,090	88,881,564	4,392,179	393,625,062	11,855,329	4,172,475	10,545,131	26,572,935	28,220,528	17,607,575	466,026,100
Foreign programs ($16,283,202) and other expenditures not distributed by States										70,307	30,855,392	30,925,699
Grand Total	188,565,229	111,786,090	88,881,564	4,392,179	393,625,062	11,855,329	4,172,475	10,545,131	26,572,935	28,290,835	48,462,967	496,951,799

Department of Commerce
BUREAU OF PUBLIC ROADS

FEDERAL HIGHWAY FUNDS APPORTIONED DURING THE CALENDAR YEAR 1949

Federal Funds Authorized for the Fiscal Year 1951

State or Territory	Federal-aid Funds 1/				Forest Highway Funds 2/
	Primary	Secondary	Urban	Total	
Alabama	$4,263,373	$3,367,109	$1,157,921	$8,788,403	$66,438
Arizona	2,884,918	1,995,026	232,926	5,112,870	1,137,825
Arkansas	3,440,900	2,767 936	495,958	6,704,794	271,215
California	8,037,278	4,602,788	7,216,292	19,856,358	2,856,198
Colorado	3,575,649	2,406,251	829,510	6,811,410	1,434,994
Connecticut	1,242,466	682,562	2,316,659	4,241,687	-
Delaware	974,531	649,688	181,297	1,805,516	-
Florida	2,904,565	1,945,506	1,421,220	6,271,291	134,959
Georgia	5,017,556	3,828,985	1,441,091	10,287,632	81,170
Idaho	2,471,847	1,728,865	188,176	4,388,888	2,040,877
Illinois	7,798,916	4,189,809	8,449,887	20,438,612	27,884
Indiana	4;741,346	3,179,477	2,723,787	10,644,610	13,834
Iowa	4,913,437	3,513,955	1,414,525	9,841,917	754
Kansas	4,956,553	3,481,866	983,721	9,422,140	-
Kentucky	3,772,305	3,050,595	1,154,581	7,977,481	47,753
Louisiana	3,052,605	2,281,103	1,360,748	6,694,456	53,537
Maine	1,717,684	1,238,176	498,017	3,453,877	8,624
Maryland	1,635,712	1,045,942	1,590,418	4,272,072	-
Massachusetts	2,619,300	702,068	5,875,054	9,196,422	-
Michigan	6,057,777	3,663,373	5,048,623	14,769,773	205,276
Minnesota	5,345,224	3,682,804	1,960,081	10,988,109	269,252
Mississippi	3,672,990	3,016,921	533,179	7,223,090	109,323
Missouri	5,910,889	4,049,345	2,799,683	12,759,917	117,562
Montana	4,051,448	2,767,823	273,348	7,092,619	1,589,904
Nebraska	3,944,850	2,785,550	695,466	7,425,866	21,681
Nevada	2,562,973	1,717,361	53,853	4,334,187	359,115
New Hampshire	974,531	649,688	422,019	2,046,238	122,905
New Jersey	2,547,926	927,560	4,911,404	8,386,890	-
New Mexico	3,231,155	2,236,700	228,567	5,696,422	810,483
New York	9,621,543	3,792,806	16,681,818	30,096,167	-
North Carolina	4,877,462	3,990,309	1,326,007	10,193,778	141,093
North Dakota	2,948,287	2,125,686	190,644	5,264,617	82
Ohio	6,940,178	4,083,099	6,698,622	17,721,899	11,728
Oklahoma	4,490,377	3,298,766	1,197,791	8,986,934	15,717
Oregon	3,325,613	2,269,150	720,430	6,315,193	2,753,489
Pennsylvania	8,151,917	4,676,549	9,344,128	22,172,594	61,959
Rhode Island	974,531	649,688	997,786	2,622,005	-
South Carolina	2,720,661	2,244,168	581,082	5,545,911	75,896
South Dakota	3,109,459	2,214,296	197,342	5,521,097	181,308
Tennessee	4,271,311	3,282,043	1,415,352	8,968,706	76,506
Texas	12,683,893	8,933,674	3,966,153	25,583,720	73,555
Utah	2,265,127	1,508,492	385,353	4,158,972	664,834
Vermont	974,531	649,688	188,251	1,812,470	38,111
Virginia	3,671,363	2,846,104	1,324,938	7,842,405	150,834
Washington	3,142,071	2,127,490	1,303,754	6,573,315	1,391,825
West Virginia	2,212,327	1,857,719	717,603	4,787,649	91,655
Wisconsin	4,792,360	3,246,382	2,358,393	10,397,135	128,613
Wyoming	2,470,864	1,676,874	118,209	4,265,947	854,694
Alaska	-	-	-	-	1,500,000
Hawaii	974,531	649,688	349,535	1,973,754	-
District of Columbia	974,531	649,688	1,018,601	2,642,820	-
Puerto Rico	992,609	1,010,309	741,447	2,744,365	6,538

1/ Apportioned and made available to the States on October 1, 1949

2/ Apportioned and made available on November 29, 1949. No National Forests in States for which no apportionments are shown.

Department of Commerce
BUREAU OF PUBLIC ROADS

AUTHORIZATIONS OF MAJOR HIGHWAY FUNDS ADMINISTERED BY THE BUREAU OF PUBLIC ROADS

AS OF OCTOBER 1, 1950

Fiscal Year	Federal-Aid					Public Works	Defense Highways	Forest Highways 1/	Public Lands	Total
	Primary	Secondary	Grade-Crossing	Urban	Total					
1917	$5,000,000				$5,000,000			$1,000,000		$6,000,000
1918	10,000,000				10,000,000			1,000,000		11,000,000
1919	65,000,000				65,000,000			4,000,000		69,000,000
1920	95,000,000				95,000,000			4,000,000		99,000,000
1921	100,000,000				100,000,000			4,000,000		104,000,000
1922	75,000,000				75,000,000			3,500,000		78,500,000
1923	50,000,000				50,000,000			8,000,000		58,000,000
1924	65,000,000				65,000,000			4,500,000		69,500,000
1925	75,000,000				75,000,000			4,500,000		79,500,000
1926	75,000,000				75,000,000			5,500,000		80,500,000
1927	75,000,000				75,000,000			4,500,000		79,500,000
1928	75,000,000				75,000,000			4,500,000		79,500,000
1929	75,000,000				75,000,000			4,500,000		79,500,000
1930	155,000,000				155,000,000			4,500,000		159,500,000
1931	125,000,000				125,000,000			12,500,000	$3,000,000	140,500,000
1932	245,000,000				245,000,000			9,500,000		254,500,000
1933	125,000,000				125,000,000	$400,000,000		14,500,000	2,000,000	541,500,000
1934						200,000,000		14,600,000	5,000,000	219,600,000
1935						400,000,000		7,000,000	2,500,000	409,500,000
1936	125,000,000				125,000,000			7,000,000	2,500,000	134,500,000
1937	125,000,000				125,000,000			7,000,000		132,000,000
1938	125,000,000	$25,000,000	$50,000,000		200,000,000			9,333,333	2,500,000	211,833,333
1939	125,000,000	25,000,000	50,000,000		200,000,000			9,333,333	2,500,000	211,833,333
1940	100,000,000	15,000,000	20,000,000		135,000,000			6,666,667	1,000,000	142,666,667
1941	115,000,000	15,000,000	30,000,000		160,000,000			8,666,667	2,000,000	170,666,667
1942	100,000,000	17,500,000	20,000,000		137,500,000		$210,000,000	7,000,000	1,500,000	356,000,000
1943	100,000,000	17,500,000	20,000,000		137,500,000		110,000,000	7,000,000	1,500,000	256,000,000
1944							30,000,000			30,000,000
1945										
1946	225,000,000	150,000,000		$125,000,000	500,000,000			25,000,000		525,000,000
1947	225,000,000	150,000,000		125,000,000	500,000,000			25,000,000		525,000,000
1948	225,000,000	150,000,000		125,000,000	500,000,000					500,000,000
1949										
1950	202,500,000	135,000,000		112,500,000	450,000,000			20,000,000		470,000,000
1951	202,500,000	135,000,000		112,500,000	450,000,000		10,000,000	20,000,000	5,000,000	485,000,000
1952	225,000,000	150,000,000		125,000,000	500,000,000			20,000,000	5,000,000	525,000,000
1953	225,000,000	150,000,000		125,000,000	500,000,000			20,000,000		520,000,000
Total	3,935,000,000	1,135,000,000	190,000,000	850,000,000	6,110,000,000	1,000,000,000	360,000,000	308,100,000	36,000,000	7,814,100,000

1/ Forest Highway Funds Administered in Cooperation with Forest Service, Department of Agriculture.

Department of Commerce
BUREAU OF PUBLIC ROADS

FEDERAL-AID HIGHWAY PROJECTS COMPLETED DURING CALENDAR YEAR 1949 1/

State or Territory	Primary System - Rural			Secondary System - Rural			Urban Extensions			Total			State or Territory
	Total Cost	Federal Funds	Miles Completed	Total Cost	Federal Funds	Miles Completed	Total Cost	Federal Funds	Miles Completed	Total Cost	Federal Funds	Miles Completed	
Alabama	$2,275,952	$1,234,137	60.9	$5,567,306	$2,595,302	355.9	$66,091	$57,482	(2/)	$7,909,349	$3,886,921	416.8	Alabama
Arizona	3,786,089	2,535,218	52.8	3,692,121	2,308,550	47.0	615,931	358,160	2.9	8,094,141	5,201,928	102.7	Arizona
Arkansas	3,907,953	2,111,785	32.2	3,802,294	2,022,979	140.6	92,738	55,005	1.7	7,802,985	4,189,769	174.5	Arkansas
California	10,637,123	5,231,670	58.5	9,335,701	4,203,191	205.4	28,693,709	15,194,860	44.3	48,666,533	24,629,721	308.2	California
Colorado	7,419,075	4,244,097	100.3	4,613,055	2,611,586	149.5	760,083	539,411	19.5	12,792,213	7,395,094	269.3	Colorado
Connecticut	3,129,882	1,577,552	16.2	1,012,016	492,865	6.7	5,273,381	2,708,127	2.7	9,415,279	4,778,544	25.6	Connecticut
Delaware	3,089,524	2,049,182	27.9	1,664,363	805,106	31.3	620,838	333,047	1.8	5,374,725	3,187,335	61.0	Delaware
Florida	1,356,690	733,744	18.2	4,721,594	1,705,428	135.1	2,997,958	1,396,413	20.5	9,076,242	3,835,585	173.8	Florida
Georgia	9,429,116	4,785,208	208.7	8,966,246	4,409,857	361.7	1,702,089	850,701	15.3	20,097,451	10,045,766	585.7	Georgia
Idaho	1,624,132	1,035,951	36.5	1,946,769	1,182,509	94.9	-	-	-	3,570,901	2,218,460	131.4	Idaho
Illinois	19,546,784	10,212,343	304.2	10,234,324	4,834,186	326.1	13,736,434	6,969,558	83.8	43,517,542	22,016,087	714.1	Illinois
Indiana	11,543,771	5,847,560	85.3	5,978,162	2,877,196	63.7	3,141,999	1,552,764	14.0	20,663,932	10,277,520	163.0	Indiana
Iowa	13,006,007	6,489,210	279.1	11,676,853	5,765,563	995.8	1,960,637	973,602	17.6	26,643,497	13,228,375	1,292.5	Iowa
Kansas	17,688,010	8,914,417	500.4	9,049,778	4,509,480	1,402.5	3,238,071	1,719,650	12.4	29,975,859	15,143,547	1,915.3	Kansas
Kentucky	8,651,424	4,210,559	113.3	2,611,629	1,267,837	67.2	3,301,424	1,766,696	24.4	14,564,477	7,245,092	204.9	Kentucky
Louisiana	5,584,444	2,843,355	70.5	3,974,493	1,905,050	65.4	806,527	641,203	.5	10,365,464	5,389,608	136.4	Louisiana
Maine	3,533,477	1,736,659	34.0	1,477,061	727,839	29.5	755,378	449,732	1.1	5,765,916	2,914,230	64.6	Maine
Maryland	3,125,584	1,498,033	11.8	3,990,161	2,453,703	60.2	5,230,408	2,609,812	6.9	12,346,153	6,561,548	78.9	Maryland
Massachusetts	2,013,326	1,309,233	22.7	1,747,356	885,107	12.6	8,902,311	4,620,586	43.8	12,662,993	6,814,926	79.1	Massachusetts
Michigan	17,025,970	8,375,663	213.1	7,699,231	3,587,461	344.4	9,794,643	4,592,634	9.7	34,519,844	16,555,758	567.2	Michigan
Minnesota	12,124,209	6,034,498	292.2	7,280,290	3,546,527	697.7	4,773,590	2,448,297	31.4	24,178,089	12,029,322	1,021.3	Minnesota
Mississippi	6,680,787	3,298,534	150.1	6,294,963	3,118,940	249.3	1,167,750	583,613	19.2	14,143,500	7,001,087	418.6	Mississippi
Missouri	11,095,907	5,392,393	145.9	8,033,502	4,056,977	641.5	6,092,165	3,659,589	12.8	25,221,574	13,108,959	800.2	Missouri
Montana	6,259,686	3,647,802	167.4	4,555,735	2,524,446	266.6	642,244	356,870	8.9	11,457,665	6,529,118	442.9	Montana
Nebraska	6,177,405	3,098,941	201.1	3,666,794	1,817,092	201.0	202,766	123,883	(3/)	10,046,965	5,039,916	402.1	Nebraska
Nevada	2,133,647	1,709,760	46.3	1,540,401	1,159,648	123.2	9,183	9,029	(4/)	3,683,231	2,878,437	169.5	Nevada
New Hampshire	1,777,321	899,032	13.5	1,317,847	726,537	9.5	1,039,992	741,427	2.0	4,135,160	2,366,996	25.0	New Hampshire
New Jersey	229,084	109,923	(5/)	1,784,017	870,728	28.3	24,527,878	11,887,361	21.0	26,540,979	12,868,012	49.3	New Jersey
New Mexico	2,111,695	1,337,591	20.0	3,228,678	2,083,309	148.1	814,641	522,045	11.1	6,155,014	3,942,945	179.2	New Mexico
New York	24,526,283	12,289,969	134.8	6,370,469	2,927,275	105.8	13,181,087	5,880,380	29.4	44,077,839	21,097,624	270.0	New York
North Carolina	9,552,020	4,841,643	161.9	10,287,621	5,051,332	395.0	3,675,841	1,596,867	29.9	23,515,482	11,489,842	586.8	North Carolina
North Dakota	7,200,353	3,553,285	315.1	3,996,552	2,126,178	757.5	2,235,144	1,097,956	52.0	13,432,049	6,777,419	1,124.6	North Dakota
Ohio	9,339,416	4,873,060	55.7	8,590,593	4,287,595	129.9	10,622,581	5,792,627	10.5	28,552,590	14,953,282	196.1	Ohio
Oklahoma	10,770,836	5,375,758	341.4	8,603,609	4,296,152	835.1	707,167	361,373	3.1	20,081,612	10,033,283	1,179.6	Oklahoma
Oregon	5,019,699	3,032,357	69.2	1,813,102	1,040,543	67.2	791,719	483,567	3.3	7,624,520	4,556,467	139.7	Oregon
Pennsylvania	14,578,284	7,403,741	48.9	10,234,998	5,100,605	96.2	16,063,639	8,388,727	22.2	40,876,921	20,893,073	167.3	Pennsylvania
Rhode Island	156,756	77,428	.2	399,972	312,049	2.6	2,628,143	1,292,047	16.1	3,184,871	1,681,524	18.9	Rhode Island
South Carolina	5,093,590	2,619,803	58.9	3,471,007	1,789,316	213.0	237,559	111,587	7.2	8,802,156	4,520,706	279.1	South Carolina
South Dakota	5,801,241	3,550,109	257.9	5,501,042	3,217,741	568.7	137,547	77,233	.6	11,439,830	6,845,083	827.2	South Dakota
Tennessee	9,494,970	4,649,171	94.5	7,768,020	3,807,603	415.5	2,536,656	1,223,063	5.4	19,799,646	9,679,837	515.4	Tennessee
Texas	22,730,389	11,798,220	430.0	15,733,562	7,806,837	1,281.8	13,544,712	7,721,600	82.2	52,008,663	27,326,657	1,794.0	Texas
Utah	3,274,774	2,329,420	87.2	1,499,705	1,019,196	71.1	15,487	11,862	(6/)	4,789,966	3,360,478	158.3	Utah
Vermont	2,290,504	1,120,947	44.8	673,239	332,218	13.2	810,888	376,040	3.3	3,774,631	1,829,205	61.3	Vermont
Virginia	6,143,093	3,703,177	24.1	4,124,440	2,156,220	228.4	2,915,464	1,590,732	8.9	13,182,997	7,450,129	261.4	Virginia
Washington	4,121,218	1,885,720	42.7	3,158,035	1,529,945	84.9	701,404	395,649	4.3	7,980,657	3,811,314	131.9	Washington
West Virginia	3,673,914	1,757,495	23.7	4,596,361	2,157,677	146.1	1,826,466	871,024	10.0	10,096,741	4,786,196	179.8	West Virginia
Wisconsin	10,433,326	4,944,382	161.9	10,747,687	4,773,336	448.6	9,078,255	4,446,457	45.3	30,259,268	14,164,175	655.8	Wisconsin
Wyoming	3,813,793	2,443,175	108.1	2,483,611	1,592,437	208.6	-	-	-	6,297,404	4,035,612	316.7	Wyoming
Hawaii	1,622,292	923,732	5.6	1,444,319	697,269	12.9	676,996	292,239	.3	3,743,607	1,913,240	18.8	Hawaii
District of Columbia	-	-	-	-	-	-	4,107,554	2,012,844	1.5	4,107,554	2,012,844	1.5	District of Columbia
Puerto Rico	284,750	129,075	2.7	918,971	436,128	9.6	1,079,134	402,230	5.9	2,282,855	967,433	18.2	Puerto Rico
Total	356,885,575	185,805,717	5,752.4	253,879,655	127,512,651	13,352.4	218,534,302	112,147,661	770.7	829,299,532	425,466,029	19,875.5	Total

1/ Projects financed from prewar and postwar Federal-aid funds and from emergency funds.
2/ Less than 0.05 mile.
3/ Preliminary engineering and planning.
4/ Grade crossing protection.
5/ Minor structures.
6/ Grade crossing protection and highway planning.

Department of Commerce
BUREAU OF PUBLIC ROADS

FOREST HIGHWAY CONSTRUCTION PROJECTS COMPLETED DURING CALENDAR YEAR 1949

State or Territory	Total Cost	Federal Funds	Miles	State or Territory
Alabama	$181,678	$181,678	11.3	Alabama
Arizona	745,965	745,965	17.6	Arizona
Arkansas	417,067	417,067	8.8	Arkansas
California	1,471,895	1,436,895	48.3	California
Colorado	142,250	142,250	1.5	Colorado
Florida	75,228	34,198	2.2	Florida
Georgia	267,656	133,828	6.3	Georgia
Idaho	2,769,900	2,615,200	79.6	Idaho
Louisiana	95,427	44,955	.6	Louisiana
Michigan	566,497	404,397	33.0	Michigan
Mississippi	160,552	160,552	6.9	Mississippi
Missouri	152,555	152,555	6.6	Missouri
Montana	1,133,000	1,130,000	78.5	Montana
Nevada	627,100	554,500	16.8	Nevada
New Hampshire	258,592	258,592	3.2	New Hampshire
New Mexico	690,387	690,387	20.5	New Mexico
North Carolina	365,976	182,927	5.3	North Carolina
Oregon	3,790,876	3,282,876	45.7	Oregon
South Carolina	276,099	105,783	8.4	South Carolina
South Dakota	147,512	147,512	5.9	South Dakota
Utah	416,693	401,693	15.6	Utah
Virginia	201,300	156,081	22.9	Virginia
Washington	1,062,000	1,062,000	22.8	Washington
Wisconsin	270,947	265,347	19.4	Wisconsin
Alaska	740,821	740,821	14.5	Alaska
Total	17,027,973	15,448,059	502.2	Total

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

PRICE TRENDS IN HIGHWAY CONSTRUCTION

BASED ON CONTRACT PRICES FOR FEDERAL-AID CONSTRUCTION

YEAR	COMMON EXCAVATION				CONCRETE PAVEMENT				STRUCTURES						COMPOSITE MILE INDEX 2/		
									BID PRICE			SUB-INDEX 1/					
	BID PRICE CU. YD.	SUB-INDEX 1/ 1925-29 = 100	SUB-INDEX 1/ 1940 = 100	SUB-INDEX 1/ 1946 = 100	BID PRICE SQ. YD.	SUB-INDEX 1/ 1925-29 = 100	SUB-INDEX 1/ 1940 = 100	SUB-INDEX 1/ 1946 = 100	REIN-FORCING STEEL-LB.	STRUCTURAL STEEL LBS.	STRUCTURAL CONCRETE CU. YD.	1925-29 = 100	1940 = 100	1946 = 100	1925-29 = 100	1940 3/ = 100	1946 = 100
1925	$0.39	110.0			$2.36	106.4			$0.056	$0.067	$22.53	103.9			107.5		
1926	.36	103.7			2.29	103.1			.053	.074	22.76	103.7			103.4		
1927	.35	100.3			2.29	103.3			.051	.071	22.65	101.5			101.9		
1928	.34	96.0			2.10	94.5			.049	.067	21.22	96.1			95.3		
1929	.32	90.0			2.05	92.7			.048	.059	21.58	95.0			92.1		
1930	.30	86.3			1.86	84.1			.045	.061	20.08	89.4			85.7		
1931	.27	77.6			1.68	75.6			.040	.054	18.02	79.9			76.8		
1932	.18	55.0			1.44	64.8			.034	.046	15.33	68.0			61.0		
1933	.26	74.0			1.67	75.1			.038	.046	16.15	72.2			76.7		
1934	.29	83.3			1.90	85.8			.043	.053	17.73	80.8			84.0		
1935	.26	73.3			1.90	85.6			.044	.052	17.78	8.13			80.6		
1936	.26	74.8			1.91	86.0			.046	.060	20.25	90.0			82.9		
1937	.24	69.0			1.89	85.1			.048	.066	19.76	91.5			79.4		
1938	.21	59.8			1.72	77.5			.045	.063	19.06	87.2			72.8		
1939	.21	59.8			1.73	77.8			.044	.059	19.13	85.9			72.6		
1940	.21	59.2	100.0		1.68	75.6	100.0		.045	.063	19.17	87.6	100.0		71.6	100.0	
1941	.24	69.2	114.3		1.89	85.2	112.5		.054	.076	21.44	100.8	115.1		81.8	114.2	
1942	.37	105.5	176.2		2.44	109.7	145.2		.065	.090	26.16	122.3	139.6		109.9	153.5	
1943	.44	125.6	209.5		2.78	125.7	165.5		.067	.095	30.19	134.4	153.4		126.9	177.2	
1944	.38	108.3	181.0		2.54	114.3	151.2		.064	.089	31.94	136.5	155.8		115.5	161.3	
1945	.36	102.6	171.4		2.48	111.8	147.6		.062	.077	31.62	132.5	151.3		111.7	156.0	
1946	.36	101.9	171.4	100.0	2.78	125.3	165.5	100.0	.075	.113	38.79	164.7	188.0	100.0	122.9	166.1	100.0
1947	.39	111.2	185.8	108.4	3.20	144.2	190.3	115.0	.093	.132	45.84	196.9	224.8	119.6	140.4	189.8	114.3
1948																	
1ST. QTR.	.43	122.5	204.8	119.4	3.34	150.6	198.8	120.1	.100	.145	50.46	215.7	246.2	131.0	150.5	203.5	122.5
2ND. "	.43	122.5	204.8	119.4	3.56	160.5	211.9	128.1	.106	.158	49.74	219.7	250.8	133.4	155.9	210.7	126.9
3RD. "	.44	125.4	209.5	122.2	3.71	167.3	220.8	133.5	.109	.159	50.89	224.6	256.4	136.4	161.0	217.7	131.0
4TH. "	.42	119.7	200.0	116.7	3.92	176.7	233.3	141.0	.116	.169	52.89	235.7	269.1	143.1	165.3	223.5	134.5
AVERAGE	.43	122.5	204.8	119.4	3.63	163.8	216.2	130.7	.108	.158	51.00	223.9	255.6	136.0	158.2	213.9	128.7
1949																	
1ST. QTR.	.42	119.7	200.0	116.7	3.83	172.7	228.0	137.8	.113	.167	49.04	223.6	255.3	135.8	161.4	218.2	131.3
2ND. "	.41	116.8	195.2	113.9	3.68	165.9	219.0	132.4	.105	.147	48.30	213.5	243.7	129.6	155.5	210.3	126.5
3RD. "	.38	108.6	181.0	105.6	3.56	160.4	211.9	128.1	.100	.136	47.21	205.8	234.9	125.0	148.7	201.1	121.0
4TH. "	.35	99.7	166.7	97.2	3.60	162.3	214.3	129.5	.098	.134	44.88	198.2	226.3	120.3	145.3	196.4	118.2
AVERAGE	.39	111.2	185.7	108.4	3.67	165.3	218.3	132.0	.104	.146	47.36	210.3	240.1	127.7	152.7	206.5	124.3
1950																	
1ST. QTR.	.32	91.2	152.4	88.9	3.54	159.6	210.7	127.3	.096	.133	44.96	197.0	224.9	119.6	140.7	190.2	114.5
2ND. "	.32	91.2	152.4	88.9	3.55	160.1	211.3	127.7	.096	.133	42.61	191.0	218.0	116.0	140.0	189.3	113.9

1/ AN INDEX VALUE OF 100 CORRESPONDS TO AVERAGE ACCEPTED BID PRICES IN THE BASE YEARS 1925-1929, 1940 AND 1946.

2/ THE COMPOSITE MILE IS MADE UP OF AVERAGE QUANTITIES OF MATERIALS AND INCLUDES 17,491 CUBIC YARDS OF EXCAVATION, 3,726 SQUARE YARDS OF PAVING, 16,000 POUNDS REINFORCING STEEL, 4,325 POUNDS STRUCTURAL STEEL AND 68 CUBIC YARDS OF STRUCTURAL CONCRETE. THE COMPOSITE MILE DOES NOT REPRESENT QUANTITIES INVOLVED IN THE ACTUAL CONSTRUCTION OF ANY PARTICULAR TYPE OF ROAD.

3/ CORRECTED FOR INCREASED DESIGN REQUIREMENTS SINCE 1940.

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

COST TRENDS

HIGHWAY MAINTENANCE AND OPERATION, 1935-1949 1/

YEAR	LABOR	MATERIAL	EQUIPMENT	OVERHEAD	TOTAL
1935	100.00	100.00	100.00	100.00	100.00
1936	102.19	104.31	97.97	100.29	101.24
1937	108.48	104.42	99.31	102.50	104.46
1938	110.17	103.73	103.51	103.97	106.36
1939	111.29	101.64	105.87	105.83	107.23
1940	112.33	100.30	107.12	110.20	108.13
1941	121.16	102.86	110.11	111.33	113.30
1942	134.93	115.68	113.27	113.93	122.83
1943	151.82	117.76	114.46	116.87	130.88
1944	162.42	123.22	116.77	119.81	137.34
1945	171.16	130.10	129.89	135.01	147.52
1946	180.56	132.62	141.28	148.30	156.40
1947	198.40	145.83	153.39	162.38	171.28
1948	216.63	160.58	176.37	170.62	189.31
1949	223.13	156.04	188.02	176.40	194.95

1/ BASED UPON THE COST OF MAINTAINING AND OPERATING THE EXISTING STATE HIGHWAY SYSTEMS. ADDITIONAL DATA ARE CONTAINED IN THE 1947 PROGRESS REPORT OF THE PROJECT COMMITTEE ON MAINTENANCE COSTS, HIGHWAY RESEARCH BOARD.

Department of Commerce
BUREAU OF PUBLIC ROADS

AVERAGE HOURLY WAGE RATES ON FEDERAL-AID PROJECTS

Classification	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	United States
				Calendar Year 1948						
Executive, Administrative, and Supervisory	$1.77	$1.86	$1.93	$1.68	$1.59	$1.45	$1.48	$2.00	$2.16	$1.72
Skilled	2.00	2.19	2.06	1.71	1.58	1.57	1.58	2.06	2.17	1.82
Intermediate Grade	1.45	1.61	1.55	1.30	1.08	1.07	1.11	1.59	1.75	1.35
Unskilled	1.24	1.26	1.25	1.07	.83	.73	.81	1.23	1.51	1.02
				Calendar Year 1949						
Executive, Administrative, and Supervisory	1.71	2.10	2.00	1.74	1.92	1.60	1.55	2.17	2.49	1.89
Skilled	1.96	2.38	2.17	1.74	1.92	1.72	1.62	2.17	2.34	1.98
Intermediate Grade	1.38	1.76	1.62	1.32	1.22	1.09	1.13	1.63	1.88	1.41
Unskilled	1.18	1.48	1.39	1.12	.95	.78	.84	1.37	1.66	1.13
				First Quarter 1950						
Executive, Administrative, and Supervisory	1.97	2.26	2.25	1.85	2.02	1.73	1.61	2.24	2.78	2.02
Skilled	2.08	2.58	2.20	1.58	2.06	1.73	1.58	2.13	2.30	2.06
Intermediate Grade	1.45	1.88	1.53	1.15	1.25	1.13	1.08	1.64	1.90	1.40
Unskilled	1.36	1.60	1.46	1.07	.94	.80	.84	1.34	1.71	1.17
				Second Quarter 1950						
Executive, Administrative, and Supervisory	1.93	2.20	2.34	1.59	1.96	1.72	1.58	2.17	2.84	1.95
Skilled	2.24	2.53	2.29	1.79	1.97	1.79	1.64	2.12	2.28	2.01
Intermediate Grade	1.64	1.81	1.69	1.14	1.27	1.24	1.12	1.56	1.86	1.40
Unskilled	1.52	1.59	1.54	1.03	1.00	.87	.87	1.32	1.78	1.13
				Third Quarter 1950						
Executive, Administrative, and Supervisory	1.80	2.22	2.08	1.80	1.56	1.67	1.62	2.10	2.66	1.92
Skilled	2.16	2.60	2.31	1.81	1.50	1.76	1.61	2.18	2.28	2.00
Intermediate Grade	1.54	1.75	1.71	1.40	1.09	1.17	1.16	1.64	1.95	1.50
Unskilled	1.45	1.46	1.51	1.16	.88	.88	.87	1.37	1.69	1.20

Department of Commerce
BUREAU OF PUBLIC ROADS

FEDERAL AND STATE HIGHWAY EMPLOYMENT

AVERAGE NUMBER OF EMPLOYEES

During the Calendar Year 1949

State	Construction Involving Federal Funds				State Work Not Involving Federal Funds			Grand Total
	Postwar Federal-Aid Primary, Secondary, and Urban	Prewar Federal-aid Primary, Secondary, and Grade Crossing	Forests, Parks, and Miscellaneous	Total	Construction	Maintenance	Total Engineering, Supervisory, and Administrative	
Alabama	1,187	-	114	1,301	1,299	977	565	4,142
Arizona	519	-	90	609	447	516	460	2,032
Arkansas	730	25	27	782	678	1,693	311	3,464
California	2,021	33	291	2,345	2,498	2,832	3,665	11,340
Colorado	1,104	25	167	1,296	234	658	780	2,968
Connecticut	616	14	-	630	873	1,675	1,186	4,364
Delaware	264	50	-	314	161	511	19	1,005
Florida	663	56	18	737	1,224	2,002	1,220	5,183
Georgia	2,487	108	38	2,633	1,030	2,087	1,575	7,325
Idaho	318	-	191	509	349	679	354	1,891
Illinois	2,093	61	-	2,154	944	3,592	1,440	8,130
Indiana	1,367	8	-	1,375	575	2,472	819	5,241
Iowa	1,548	-	151	1,699	378	1,517	740	4,334
Kansas	1,902	136	-	2,038	320	1,747	696	4,801
Kentucky	1,185	33	29	1,247	661	3,458	1,669	7,035
Louisiana	1,169	81	69	1,319	513	4,149	734	6,715
Maine	633	-	-	633	971	1,390	250	3,244
Maryland	938	2	25	965	1,227	1,467	800	4,459
Massachusetts	717	-	-	717	1,137	2,969	1,735	6,558
Michigan	2,050	4	34	2,088	-	3,869	1,481	7,438
Minnesota	1,550	39	79	1,668	347	2,089	1,979	6,083
Mississippi	1,269	16	282	1,567	1,365	1,463	909	5,304
Missouri	1,867	25	52	1,944	559	2,420	830	5,753
Montana	711	21	136	868	91	788	506	2,253
Nebraska	624	2	86	712	43	1,349	544	2,648
Nevada	311	-	44	355	17	312	298	982
New Hampshire	261	6	39	306	371	1,297	236	2,210
New Jersey	1,492	50	-	1,542	458	1,083	850	3,933
New Mexico	551	17	59	627	201	606	448	1,882
New York	3,793	-	-	3,793	1,423	5,320	2,198	12,734
North Carolina	1,384	53	159	1,596	830	7,083	1,663	11,172
North Dakota	705	85	15	805	-	563	389	1,757
Ohio	2,105	36	3	2,144	1,221	5,116	2,114	10,595
Oklahoma	1,466	59	18	1,543	405	2,154	478	4,580
Oregon	709	9	402	1,120	382	2,144	822	4,468
Pennsylvania	2,828	1	17	2,846	3,754	12,427	2,877	21,904
Rhode Island	188	-	-	188	16	614	224	1,042
South Carolina	1,260	13	35	1,308	1,907	2,522	904	6,641
South Dakota	625	85	22	732	65	720	476	1,993
Tennessee	1,654	44	151	1,849	1,196	1,878	419	5,342
Texas	5,668	-	12	5,680	1,559	4,903	3,570	15,712
Utah	375	7	104	486	28	576	521	1,611
Vermont	360	1	31	392	219	541	193	1,345
Virginia	971	70	315	1,356	1,941	6,441	1,342	11,080
Washington	662	-	363	1,025	434	1,390	851	3,700
West Virginia	700	-	41	741	321	5,136	683	6,881
Wisconsin	1,528	40	57	1,625	640	3,159	808	6,232
Wyoming	577	-	113	690	-	370	376	1,436
Hawaii	456	-	363	819	-	166	234	1,219
Dist. of Col.	486	-	2	488	1,067	434	343	2,332
Puerto Rico	863	-	-	863	1,494	2,380	529	5,266
Alaska	-	-	28	28	-	-	-	28
Total	61,510	1,315	4,272	67,097	37,873	117,704	49,113	271,787

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