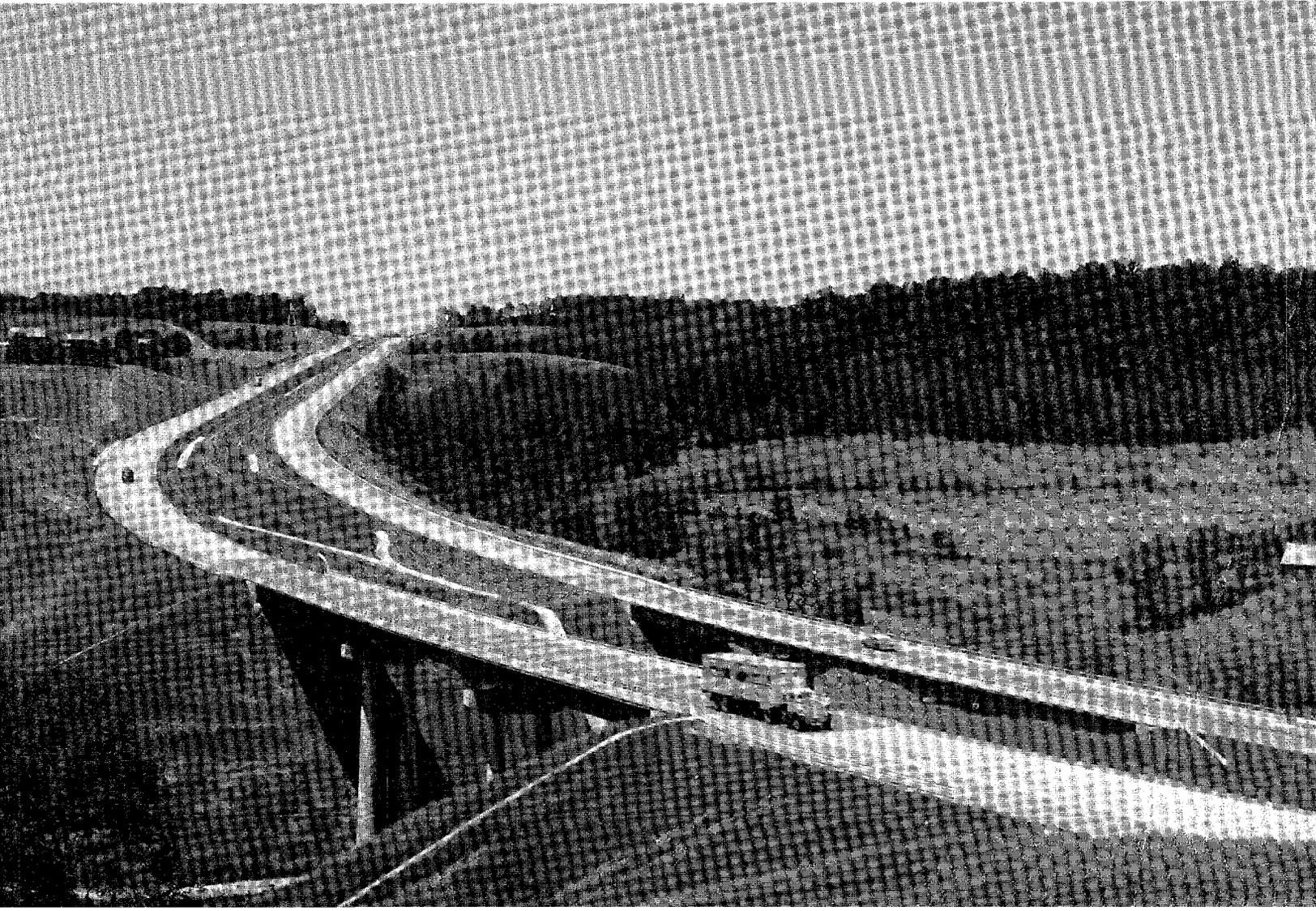


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# HIGHWAY STATISTICS 1960

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS





# HIGHWAY STATISTICS 1960

U.S. DEPARTMENT OF COMMERCE

LUTHER H. HODGES, *Secretary*

BUREAU OF PUBLIC ROADS

REX M. WHITTON, *Administrator*



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## PREFACE

This bulletin, the sixteenth of an annual series, presents the 1960 statistical and analytical tables of general interest on motor fuel, motor vehicles, highway-user taxation, State and local highway finance, highway mileage, and Federal aid for highways.

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.

The Highway Statistics series has been published annually beginning with the year 1945, but some of the earlier editions are now out of print. However, much of the data presented in the issues of 1945-55, inclusive, is reported in full or in summary form in the 1955 Summary. Recent issues may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C., as follows:

Highway Statistics, 1959.....	\$1.00
Highway Statistics, 1958.....	1.00
Highway Statistics, Summary to 1955.....	1.00

Earlier issues still for sale by the Superintendent of Documents are as follows: 1957, \$1.25; 1956, 1955, and 1953, \$1.00 each; 1951, 60 cents; 1948, 65 cents.

*Cover: Interstate Route 83 at Hereford, Maryland.*

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## MOTOR FUEL

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

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

Diesel fuel is by far the most widely used of the special fuels, although the use of liquefied petroleum gases, especially butane, is increasing. Because the diesel-powered vehicle operates more miles on a gallon of fuel than the gasoline-powered vehicle, nine States were imposing higher tax rates on diesel fuel than on gasoline by the end of 1960. Vermont was the only State that did not tax special fuels in 1960, but additional fees, in the form of higher registration or "equalization" fees, were levied in that State on vehicles using these fuels.

The words "exemption" and "refund" are not used interchangeably; exemption applies where the State purposely does not collect the tax, and refund applies where the State collects the tax and later returns it in whole or in part. Exemptions are most frequently granted on motor fuel purchased by the Federal Government, or as allowances for loss through evaporation, spillage, etc. Refunds are granted for nonhighway uses of motor fuel such as in agriculture, aviation, industry, construction, and marine use.

Analyses of motor-fuel consumption for 1960 are given in tables G-2 and G-21 through G-25. Table G-2 shows gallonages taxed, exempted, and refunded without regard to the use of the fuel. It is intended primarily to provide tax data for reve-

nue analysis. The amounts of motor fuel used for highway and nonhighway purposes are shown separately in tables G-21 through G-24. These tables do not include fuel purchased by the Federal Government for military use, or fuel exported from the United States. In some cases the figures differ from those in table G-2, primarily because of adjustments made to show the gallonage, as nearly as possible, for the period in which it was consumed, rather than for the period in which the tax was paid. In tables G-21 through G-24, other adjustments have been made to allow for losses from destruction, evaporation, spillage, etc.

Table G-25 gives the highway use of special fuels by months for all States except Vermont.

Table G-240 shows the proportion of total motor-fuel gallonage on which the tax is either refunded or exempted for alleged nonhighway use. Oklahoma is the only State that grants general tax exemptions on fuel used for nonhighway purposes. Most States refund all or part of the tax paid on such fuel, or provide for a partial tax exemption for certain nonhighway uses. In those States, the total gallonage claimed for exemption or refund was known and there were records indicating the purposes for which it was used. For States that tax some gasoline used for nonhighway purposes the amounts shown in the tables for these purposes were estimated by the Bureau of Public Roads on the basis of reports of economic activity (i.e., agricultural, industrial, marine, aviation, etc.) within the States, and/or on reports of States with similar economic characteristics.

Table G-205 gives the gasoline tax rates in effect for each year since 1947, and the diesel fuel tax rates, where they differ from gasoline tax rates, for 1958 through 1961. Disposition of motor-fuel tax revenue is given in table G-3.

Tables G-101, 102, 103, 104, and 105 summarize the more important State provisions effective January 1, 1962 for administering gasoline and diesel fuel taxes. Tables G-107, 108, 109, and 110 give the State licenses and fees imposed on wholesalers, dealers, and users of motor fuel and liquid fuels inspection fees as of January 1, 1962.

Table G-106 shows the provisions governing the disposition of State motor-fuel tax receipts.

# MOTOR-FUEL CONSUMPTION-1960<sup>1</sup>

Compiled for calendar year from reports of State authorities

(In thousands of gallons)

TABLE G-2, 1960  
REVISED NOVEMBER 1961

STATE	TAX RATE PER GALLON ON DECEMBER 31		GROSS AMOUNT REPORTED <sup>3/</sup>	AMOUNT EXEMPTED FROM PAYMENT OF TAX <sup>4/</sup>	GROSS AMOUNT ASSESSED FOR TAXATION	AMOUNT SUBJECT TO REFUND OF ENTIRE TAX	NET AMOUNT TAXED				AMOUNT TAXED AT PREVAILING RATES DURING 1959	CHANGE DURING 1960		STATE		
	GASOLINE	SPECIAL FUELS (DIESEL, KEROSENE, ETC.) <sup>2/</sup>					TOTAL	AT PREVAILING RATES		AT OTHER RATES <sup>5/</sup>		AMOUNT	AMOUNT		PERCENTAGE	
								GASOLINE	SPECIAL FUELS (HIGHWAY USE ONLY)	RADE PER GALLON						AMOUNT
Alabama	7	7	1,053,668	15,493	1,038,175	-	1,038,175	987,377	35,274	1	15,524	994,461	28,190	2.8	Alabama	
Alaska	6/7	6/7	99,956	-	99,956	-	99,956	47,188	287	Various	52,481	48,055	-580	-1.2	Alaska	
Arizona	5	5	574,409	5,330	569,079	43,605	525,474	480,358	45,116	-	-	488,110	37,364	7.7	Arizona	
Arkansas	6.5	6.5	636,629	13,012	623,617	-	623,617	550,067	28,908	Various	44,642	562,883	16,092	2.9	Arkansas	
California	6	* 6 & 7	6,046,471	105,536	5,940,935	249,641	5,691,294	5,395,578	295,716	-	-	1/5,440,103	251,191	4.6	California	
Colorado	6	6	768,446	61,267	707,179	71,013	636,166	597,293	38,873	-	-	614,855	21,311	3.5	Colorado	
Connecticut	6	6	807,596	8,434	799,162	10,152	789,010	767,461	17,389	3	4,160	761,909	22,941	3.0	Connecticut	
Delaware	5	5	182,963	2,233	180,730	11,335	169,395	164,193	5,202	-	-	167,608	1,787	1.1	Delaware	
Florida	7	7	1,960,729	161,402	1,799,327	-	1,799,327	1,740,944	50,171	3	8,212	1,715,818	75,297	4.4	Florida	
Georgia	6.5	6.5	1,394,534	23,162	1,371,372	-	1,371,372	1,263,069	64,601	1	43,702	1,293,333	34,337	2.7	Georgia	
Hawaii	8/5	8/5	226,684	2,551	224,133	-	224,133	136,671	3,863	3.5	81,399	131,612	10,922	8.3	Hawaii	
Idaho	6	6	304,243	2,900	301,343	38,698	262,645	244,050	14,522	2.5	4,073	251,377	7,195	2.9	Idaho	
Illinois	5	5	3,359,483	33,841	3,325,642	393,684	2,931,958	2,836,793	95,165	-	-	2,844,931	87,027	3.1	Illinois	
Indiana	6	6	1,882,096	44,635	1,837,461	113,315	1,724,146	1,696,115	68,031	-	-	1,682,805	41,341	2.5	Indiana	
Iowa	6	* 6 & 7	1,259,228	20,031	1,239,197	240,376	998,771	999,215	39,556	-	-	977,435	21,336	2.2	Iowa	
Kansas	5	* 5 & 7	1,110,911	109,961	1,000,950	194,321	806,629	772,415	33,788	5	426	794,498	11,705	1.5	Kansas	
Kentucky	2/7	2/7	953,662	15,358	938,304	640	937,664	810,432	34,944	Various	92,288	832,074	13,302	1.6	Kentucky	
Louisiana	7	7	994,128	15,569	978,559	51,897	926,662	887,358	29,757	2	9,547	913,276	3,839	0.4	Louisiana	
Maine	7	7	350,676	3,407	347,269	-	347,269	328,666	6,283	Various	12,320	322,469	12,600	3.9	Maine	
Maryland	6	6	965,986	18,337	947,649	42,420	905,229	874,087	31,142	-	-	873,867	31,362	3.6	Maryland	
Massachusetts	5.5	5.5	1,489,163	39,482	1,449,681	17,375	1,432,306	1,402,125	30,181	-	-	1,383,626	48,680	3.5	Massachusetts	
Michigan	6	6	2,808,081	127,461	2,680,620	122,555	2,558,065	2,470,728	44,415	Various	42,922	2,428,423	86,720	3.6	Michigan	
Minnesota	5	5	1,427,789	23,898	1,403,891	170,337	1,233,554	1,155,311	46,031	Various	32,212	1,108,685	92,657	8.4	Minnesota	
Mississippi	7	* 8	691,532	6,620	684,912	-	684,912	621,343	26,255	1	37,314	640,107	7,491	1.2	Mississippi	
Missouri	3	3	1,797,866	63,536	1,734,330	146,698	1,587,632	1,523,027	64,605	-	-	1,553,567	34,065	2.2	Missouri	
Montana	6	* 6 & 9	342,772	3,152	339,620	39,965	299,655	241,050	27,216	1	31,389	270,202	-1,936	-0.7	Montana	
Nebraska	7	7	660,897	9,609	651,288	108	651,180	520,465	32,162	Various	98,553	541,302	11,325	2.1	Nebraska	
Nevada	6	6	175,675	8,020	167,655	6,197	161,458	142,633	18,825	-	-	153,374	8,084	5.3	Nevada	
New Hampshire	7	7	205,530	2,400	203,130	5,231	197,899	195,034	2,333	4	532	192,721	4,646	2.4	New Hampshire	
New Jersey	5	5	2,138,236	51,317	2,086,919	97,889	1,989,030	1,897,119	91,911	-	-	1,941,382	47,648	2.5	New Jersey	
New Mexico	6	6	448,459	14,296	434,203	18,289	415,914	372,117	43,797	4 & 6	118,592	417,169	-1,255	-0.3	New Mexico	
New York	6	* 6 & 9	4,412,255	567,056	3,845,199	132,152	3,713,047	3,536,038	58,417	-	-	3,602,398	-7,943	-0.2	New York	
North Carolina	7	7	1,556,634	59,852	1,496,782	1,496,782	1,496,639	1,377,313	119,326	1	66,230	1,401,964	28,445	2.0	North Carolina	
North Dakota	6	6	328,231	5,226	323,005	137,230	185,775	174,660	11,115	-	-	193,343	-7,568	-3.9	North Dakota	
Ohio	7	7	3,385,065	81,169	3,303,896	157,232	3,146,664	3,012,848	133,816	-	-	3,130,428	16,236	0.5	Ohio	
Oklahoma	6.5	6.5	1,190,113	234,247	955,866	955,866	955,866	858,857	45,200	2	51,809	882,450	21,607	2.4	Oklahoma	
Oregon	6	6	733,397	-	733,397	51,873	681,524	612,518	48,559	1 & 1.5	20,447	651,449	9,628	1.5	Oregon	
Pennsylvania	5	5	3,452,932	15,951	3,436,981	59,089	3,377,892	3,189,411	130,445	1 & 1.5	58,035	3,245,915	72,942	2.2	Pennsylvania	
Rhode Island	6/7	6/7	253,335	2,914	250,421	1,481	248,940	241,867	7,073	1	-	246,551	2,389	1.0	Rhode Island	
South Carolina	7	7	780,105	19,354	760,751	7,898	752,853	699,896	27,882	1	25,075	714,912	12,866	1.8	South Carolina	
South Dakota	6	* 6 & 7	368,241	6,424	361,817	88,845	272,972	242,853	12,318	Various	17,801	244,745	10,426	4.3	South Dakota	
Tennessee	7	7	1,201,618	43,233	1,158,385	32,272	1,126,113	1,050,138	50,411	1	25,564	1,078,135	22,414	2.1	Tennessee	
Texas	5	* 5 & 6.5	4,734,695	728,639	4,006,056	283,604	3,722,452	3,536,174	172,311	4 & 6	13,967	3,671,391	37,094	1.0	Texas	
Utah	6	6	368,573	8,762	359,811	4,570	355,241	310,799	27,465	4	16,977	329,311	8,953	2.7	Utah	
Vermont	6.5	No Tax	135,906	261	135,645	-	135,645	135,645	-	-	-	130,898	4,747	3.6	Vermont	
Virginia	5/ 2/7	5/ 2/7	1,389,269	28,178	1,361,091	57,871	1,303,220	1,210,467	87,428	Various	5,325	1,284,302	13,593	1.1	Virginia	
Washington	6.5	6.5	1,054,214	70,552	983,662	45,716	937,946	898,549	39,397	-	-	916,517	21,429	2.3	Washington	
West Virginia	7	7	505,641	5,752	499,889	14,910	484,979	460,041	24,938	-	-	494,259	-9,280	-1.9	West Virginia	
Wisconsin	6	6	1,407,464	21,360	1,386,104	133,373	1,252,731	1,218,250	34,481	-	-	1,195,501	57,230	4.8	Wisconsin	
Wyoming	5	* 5 & 7	204,963	2,194	202,769	13,000	189,769	165,729	19,922	2 & 4	4,118	177,148	6,503	4.8	Wyoming	
Dist. of Col.	6	6	220,965	25,658	195,307	2,155	193,152	188,177	4,975	-	-	192,718	1,434	0.7	Dist. of Col.	
<b>Total</b>	<b>10/ 5.92</b>	<b>10/ 6.28</b>	<b>64,802,114</b>	<b>2,939,042</b>	<b>61,863,072</b>	<b>3,309,155</b>	<b>58,553,917</b>	<b>55,162,712</b>	<b>2,355,569</b>	<b>-</b>	<b>1,035,636</b>	<b>1/ 56,126,452</b>	<b>1,391,829</b>	<b>2.5</b>	<b>Total</b>	
<b>Total, 48 States and Dist. of Col.</b>	<b>5.92</b>	<b>6.28</b>	<b>64,475,474</b>	<b>2,936,491</b>	<b>61,538,983</b>	<b>3,309,155</b>	<b>58,229,828</b>	<b>54,976,653</b>	<b>2,351,419</b>	<b>-</b>	<b>901,756</b>	<b>1/ 55,946,585</b>	<b>1,381,487</b>	<b>2.5</b>	<b>Total, 48 States and Dist. of Col.</b>	

Highway Statistics, 1960

1/ This table includes data on all motor-vehicle fuels subject to State motor-fuel taxes, except special fuels (fuels other than gasoline) used for nonhighway purposes. It is not intended to reflect the amount of fuel used on the highways. For an analysis of motor-fuel usage see tables G-21 through G-25.

2/ In States marked with an asterisk the tax rate on highway use of some or all of the fuels other than gasoline differs from the rate on gasoline. Some States impose additional registration fees on vehicles using special fuels. Such additional fees in Vermont are in lieu of gallonage taxes on special fuels.

3/ Export sales and other amounts not representing consumption in State have been excluded wherever possible.

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

5/ In some States gasoline and special fuels used for specific purposes are taxed or refunded at rates other than the prevailing rates shown in columns 2 and 3.

6/ Tax rates changed as follows during 1960: Alaska 5 to 7 cents, April 1; Rhode Island 6 to 7 cents, June 1; Virginia 6 to 7 cents, July 1.

7/ Revised.

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

9/ Trucks or combinations of more than two axles pay motor-fuel tax rates of 9 cents per gallon in Kentucky and 9 cents in Virginia (8 cents per gallon in Virginia prior to July 1, 1960).

10/ Weighted average tax rates. Weighted average rate for motor fuel was 5.9 cents per gallon.

# ANALYSIS OF MOTOR - FUEL USAGE IN CALENDAR YEAR 1960<sup>1</sup>

(In thousands of gallons)

TABLE G-21, 1960  
ISSUED JUNE 1961

STATE	PRIVATE AND COMMERCIAL USE			PUBLIC USE					SUMMARY OF TOTAL USAGE					LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC. <sup>2/</sup>	TOTAL QUANTITY CONSUMED IN STATE	STATES
	HIGHWAY <sup>2/</sup>	NON-HIGHWAY <sup>2/</sup>	TOTAL	FEDERAL (HIGHWAY CIVILIAN USE ONLY) <sup>3/</sup>	STATE, COUNTY, AND MUNICIPAL			TOTAL PUBLIC USE	HIGHWAY							
					HIGHWAY	NON-HIGHWAY	TOTAL		AMOUNT	PERCENT CHANGE 1950-1959	GALLONS PER REGISTERED MOTOR VEHICLE <sup>4/</sup>	NON-HIGHWAY	TOTAL			
Alabama	984,495	29,728	1,014,223	1,831	17,964	5,968	23,952	25,783	1,004,290	4.6	783	35,716	1,040,006	4,337	1,044,343	Alabama
Alaska	45,192	52,142	97,334	1,265	1,018	339	1,357	2,622	47,475	-1.2	587	52,481	99,956	1,007	100,963	Alaska
Arizona	509,448	40,988	550,436	3,098	9,828	3,276	13,104	16,202	522,374	8.4	838	44,264	566,638	5,330	571,968	Arizona
Arkansas	591,070	26,172	617,242	1,044	8,919	2,973	11,892	12,936	601,033	6.9	849	29,145	630,178	6,275	636,453	Arkansas
California	5,567,079	321,805	5,888,885	10,832	94,974	31,658	126,632	137,464	5,672,885	4.5	727	353,464	6,026,349	28,400	6,054,749	California
Colorado	638,203	88,392	726,595	3,182	7,374	4,916	12,290	15,472	648,759	3.7	702	93,282	742,041	6,259	748,300	Colorado
Connecticut	781,469	13,842	795,311	871	7,535	2,450	9,985	10,856	789,875	3.2	713	16,292	806,167	7,896	814,063	Connecticut
Delaware	169,410	9,279	178,689	169	1,531	510	2,041	2,551	171,110	0.5	890	9,789	180,899	1,039	181,938	Delaware
Florida	1,728,429	155,803	1,884,232	2,505	34,885	11,628	46,513	49,018	1,765,819	7.6	746	167,431	1,933,250	17,400	1,950,650	Florida
Georgia	1,296,401	49,156	1,345,557	2,080	19,361	6,454	25,815	27,895	1,317,842	2.7	872	55,610	1,373,452	4,771	1,378,223	Georgia
Hawaii	134,083	86,430	220,513	326	2,715	905	3,620	3,946	137,124	8.4	593	87,335	224,459	2,225	226,684	Hawaii
Idaho	249,595	42,091	291,686	2,376	5,464	1,821	7,285	9,661	237,435	2.9	687	43,912	301,347	2,896	304,243	Idaho
Illinois	2,969,328	380,006	3,349,334	3,948	43,109	14,370	57,479	61,427	3,016,385	3.4	799	394,376	3,410,761	34,013	3,444,774	Illinois
Indiana	1,703,215	130,817	1,834,032	1,330	16,313	4,601	20,914	22,244	1,720,858	2.5	841	135,410	1,856,268	17,873	1,874,141	Indiana
Iowa	972,199	247,411	1,219,610	1,245	19,665	6,555	26,220	27,465	993,109	1.4	749	253,966	1,247,075	12,038	1,259,113	Iowa
Kansas	784,619	191,190	975,809	1,049	18,856	6,285	25,141	26,190	804,524	1.4	692	197,475	1,001,999	9,512	1,011,511	Kansas
Kentucky	859,577	48,445	908,022	1,317	15,013	5,004	20,017	21,334	875,907	1.5	731	53,449	929,356	9,125	938,481	Kentucky
Louisiana	895,558	57,467	953,025	1,669	12,123	4,041	16,164	17,833	909,350	0.9	773	61,508	970,858	9,547	980,405	Louisiana
Maine	331,236	11,324	342,560	453	3,532	1,177	4,709	5,162	335,221	3.9	896	12,501	347,722	3,478	351,200	Maine
Maryland	901,026	37,676	938,702	1,684	8,792	2,931	11,723	13,407	911,502	4.0	793	40,607	952,109	9,786	961,895	Maryland
Massachusetts	1,419,997	35,634	1,455,631	1,951	16,388	5,463	21,851	23,802	1,438,336	3.1	816	41,097	1,479,433	14,366	1,493,799	Massachusetts
Michigan	2,505,190	180,682	2,685,872	2,369	56,239	13,168	69,407	71,776	2,563,798	3.9	775	193,850	2,757,648	27,510	2,785,158	Michigan
Minnesota	1,170,832	210,565	1,381,397	1,746	17,299	5,766	23,065	24,811	1,189,877	5.5	748	216,331	1,406,208	13,751	1,419,959	Minnesota
Mississippi	635,362	35,372	670,734	1,411	9,575	3,192	12,767	14,178	646,348	1.2	894	38,564	684,912	6,620	691,532	Mississippi
Missouri	1,575,210	182,969	1,758,179	2,086	13,802	4,601	18,403	20,489	1,591,098	2.6	902	187,570	1,778,668	16,865	1,795,533	Missouri
Montana	261,234	67,977	329,211	2,421	1,997	7,288	9,285	10,409	269,646	1.6	707	69,974	339,620	3,152	342,772	Montana
Nebraska	538,924	98,638	637,562	1,303	10,277	3,426	13,703	15,006	590,504	2.1	750	102,064	692,568	6,326	698,894	Nebraska
Nevada	155,795	13,592	169,387	1,626	2,377	787	3,164	4,775	159,783	5.5	916	14,379	174,162	1,513	175,675	Nevada
New Hampshire	193,723	3,650	197,373	272	4,318	1,439	5,757	6,029	198,313	2.2	774	5,089	203,402	1,800	205,202	New Hampshire
New Jersey	2,011,274	66,954	2,078,228	1,807	18,302	6,101	24,403	26,210	2,031,383	2.4	846	73,055	2,104,438	20,152	2,124,590	New Jersey
New Mexico	408,402	18,289	426,691	3,723	5,634	1,878	7,512	11,235	417,759	-0.5	912	20,167	437,926	3,921	441,847	New Mexico
New York	3,732,502	572,271	4,304,773	6,330	71,776	23,925	95,701	102,031	3,810,668	1.8	752	596,196	4,406,864	38,187	4,444,991	New York
North Carolina	1,407,395	67,260	1,474,655	1,945	45,839	8,089	53,928	55,873	1,455,179	1.8	846	75,349	1,530,528	15,013	1,545,541	North Carolina
North Dakota	198,168	120,902	319,070	1,025	5,162	1,293	6,455	7,480	204,355	6.1	592	122,195	326,550	3,176	329,726	North Dakota
Ohio	3,108,182	190,636	3,298,818	3,388	34,425	11,475	45,900	49,288	3,145,995	0.4	770	202,111	3,348,106	11,248	3,359,354	Ohio
Oklahoma	880,233	73,448	953,681	1,934	21,547	7,182	28,729	30,663	903,714	2.4	764	80,630	984,344	7,662	992,006	Oklahoma
Oregon	642,086	65,540	707,626	3,039	16,902	5,634	22,536	25,037	662,027	1.7	720	71,174	733,201	6,641	739,842	Oregon
Pennsylvania	3,169,611	179,831	3,349,442	3,498	65,654	21,885	87,539	91,575	3,238,763	1.8	756	201,716	3,440,479	24,668	3,465,147	Pennsylvania
Rhode Island	244,277	1,291	245,568	257	3,218	1,073	4,291	4,548	247,752	0.9	727	2,364	250,116	2,620	252,736	Rhode Island
South Carolina	704,751	36,185	740,936	1,683	19,549	6,516	26,065	27,748	725,983	1.6	826	42,701	768,684	4,332	773,016	South Carolina
South Dakota	246,408	109,463	355,871	1,352	4,460	1,486	5,946	7,298	252,220	1.2	712	110,949	363,169	3,242	366,411	South Dakota
Tennessee	1,099,141	57,416	1,156,557	6,357	19,427	6,476	25,903	32,260	1,124,925	2.4	861	63,892	1,188,817	11,833	1,200,650	Tennessee
Texas	3,663,835	267,252	3,931,087	6,166	58,617	7,882	66,499	72,665	3,726,618	1.0	837	275,134	4,003,752	23,500	4,027,252	Texas
Utah	314,735	39,016	353,751	1,799	4,545	1,515	6,060	7,859	321,079	4.3	770	40,531	361,610	3,357	364,967	Utah
Vermont	128,065	5,109	133,174	204	1,853	618	2,471	2,675	130,122	3.2	856	5,727	135,849	1,359	137,208	Vermont
Virginia	1,273,663	47,645	1,321,308	2,143	27,141	9,047	36,188	38,331	1,302,947	0.8	914	56,692	1,359,639	13,404	1,373,043	Virginia
Washington	901,287	102,314	1,003,561	5,931	26,118	8,706	34,824	40,755	933,296	2.2	679	111,020	1,044,316	2,367	1,046,683	Washington
West Virginia	468,794	12,017	480,811	724	15,817	2,636	18,453	19,177	485,335	-2.0	808	14,653	499,988	4,643	504,631	West Virginia
Wisconsin	1,228,497	127,333	1,355,830	1,423	24,764	8,255	33,019	34,442	1,254,684	4.7	784	135,588	1,390,272	13,655	1,403,927	Wisconsin
Wyoming	179,415	18,396	197,811	1,151	3,280	1,093	4,373	5,224	183,846	4.9	888	20,074	203,920	1,869	205,789	Wyoming
Dist. of Col.	200,660	2,159	202,819	2,118	3,878	1,293	5,171	7,289	206,656	1.4	1,003	3,452	210,108	1,091	211,199	Dist. of Col.
Total	56,779,240	5,030,556	61,809,796	115,456	983,130	301,779	1,284,909	1,400,365	57,877,826	2.7	783	5,332,335	63,210,161	504,030	63,714,191	Total
Total, 48 States and Dist. of Col.	56,599,965	4,891,984	61,491,949	113,865	979,397	300,535	1,279,932	1,393,797	57,693,227	2.7	784	5,192,519	62,885,746	500,798	63,386,544	Total, 48 States and Dist. of Col.
Percentage	89.82	7.96	97.78	0.18	1.56	0.48	2.04	2.22	91.56	-	-	8.44	100.00	-	-	Percentage

1/ Tables G-21 through G-25 are based on reports of motor fuel passing through State taxing channels. In order to make the data uniform and complete, numerous estimates and approximations were made by the Bureau of Public Roads. The resulting gallonages differ in many instances from the unadjusted data recorded in table G-2.

2/ Amounts of highway and nonhighway use were determined principally by analysis of data on taxed gallons, exemptions, and refunds. Estimates for States that report no exemptions or refunds for nonhighway use were based on data for States having similar characteristics.

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

4/ The figures in this column are obtained by dividing total highway fuel consumption by total motor-vehicle registrations (table MV-1, 1960). The highway fuel consumption data are reliable for most States but in a few

there are indications that refund claims are excessive and that gasoline allegedly used for nonhighway purposes is actually used on the highways. To the extent that this occurs, the highway consumption of motor fuel is understated.

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

Motor Fuel

TOTAL MOTOR - FUEL CONSUMPTION BY MONTHS IN 1960<sup>1</sup>

(In thousands of gallons)

TABLE G-22, 1960  
ISSUED JUNE 1961

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	78,812	76,094	88,398	91,866	89,588	90,992	88,412	90,865	86,798	85,819	87,007	89,672	1,044,343	Alabama
Alaska	3,971	5,398	6,323	7,232	9,162	10,859	11,897	13,345	11,394	8,280	6,881	6,221	100,963	Alaska
Arizona	45,002	44,595	49,148	47,899	47,182	50,123	48,385	50,191	45,561	46,875	47,446	49,558	571,968	Arizona
Arkansas	41,165	44,604	49,967	51,221	59,709	55,667	59,913	58,325	54,848	53,801	54,730	52,503	636,453	Arkansas
California	490,704	458,947	454,640	504,863	511,710	501,847	511,448	538,253	559,238	519,629	507,809	495,661	6,054,749	California
Colorado	50,303	49,531	56,825	60,494	62,242	70,146	75,348	78,025	64,885	63,677	60,365	57,160	749,006	Colorado
Connecticut	59,911	58,536	64,848	66,783	67,764	71,229	72,544	74,187	68,985	69,629	67,898	71,749	814,063	Connecticut
Delaware	13,250	13,178	14,213	15,799	16,187	17,133	17,048	17,259	15,708	15,192	15,035	11,936	181,938	Delaware
Florida	167,042	167,464	177,922	169,672	158,035	160,729	155,562	159,389	149,655	149,423	160,863	174,894	1,950,650	Florida
Georgia	107,513	103,741	114,158	119,628	116,762	121,409	117,994	121,148	114,103	112,649	118,093	118,093	1,378,223	Georgia
Hawaii	15,966	15,881	17,472	17,952	17,640	20,227	20,274	21,374	20,346	19,962	19,739	19,851	226,684	Hawaii
Idaho	18,685	17,995	23,128	25,585	29,748	30,360	30,360	32,328	28,006	25,905	22,632	24,213	304,243	Idaho
Illinois	250,206	239,990	267,131	293,363	306,176	317,302	300,861	304,830	291,122	298,898	286,801	288,094	3,444,774	Illinois
Indiana	134,050	132,454	146,706	146,706	166,304	175,122	164,797	168,063	159,742	158,017	152,246	149,419	1,874,149	Indiana
Iowa	72,571	69,343	81,149	106,409	122,542	131,984	140,895	117,585	110,773	113,113	104,520	88,229	1,259,113	Iowa
Kansas	67,763	66,487	73,717	85,803	89,378	103,968	97,128	92,573	88,634	82,117	83,306	80,637	1,011,511	Kansas
Kentucky	69,105	65,392	70,356	82,274	83,769	84,517	81,353	86,485	79,623	79,734	77,987	77,886	938,481	Kentucky
Louisiana	70,374	72,409	81,520	85,064	90,117	82,989	80,184	87,305	79,324	79,324	81,775	84,958	980,405	Louisiana
Maine	23,663	22,831	24,312	25,484	29,054	32,782	37,457	38,584	31,861	29,321	27,655	28,196	351,200	Maine
Maryland	71,618	68,974	76,493	82,273	80,406	86,648	84,368	86,813	81,521	82,440	79,741	80,600	961,895	Maryland
Massachusetts	111,591	108,150	117,236	122,365	122,596	133,475	133,793	138,738	126,633	123,094	123,094	130,474	1,493,799	Massachusetts
Michigan	199,954	199,248	224,681	222,922	235,786	253,841	250,134	267,508	239,033	232,654	229,066	230,706	2,785,158	Michigan
Minnesota	95,097	91,818	100,372	107,997	135,081	126,739	148,510	140,156	124,644	129,354	113,826	106,465	1,419,959	Minnesota
Mississippi	54,655	47,469	56,069	63,489	62,656	59,801	57,526	59,825	56,433	58,714	54,022	60,873	691,532	Mississippi
Missouri	127,006	124,772	136,668	157,996	157,355	168,873	156,711	163,575	151,796	154,605	149,200	146,976	1,795,533	Missouri
Montana	18,569	22,047	25,411	28,837	26,817	34,145	39,412	39,889	30,291	29,006	24,972	21,376	342,772	Montana
Nebraska	41,703	39,292	44,898	60,416	62,233	67,785	62,389	61,501	61,501	59,095	54,148	49,164	658,894	Nebraska
Nevada	11,125	11,442	13,410	13,690	14,459	16,772	17,920	18,272	16,039	15,863	13,612	13,071	175,675	Nevada
New Hampshire	13,732	13,726	14,530	15,547	16,145	19,250	21,618	22,148	16,926	18,031	16,996	16,553	205,202	New Hampshire
New Jersey	159,277	156,282	176,109	178,383	176,685	187,617	180,499	197,357	174,617	177,787	176,394	174,064	2,124,590	New Jersey
New Mexico	33,190	32,536	35,029	35,602	36,803	40,696	41,044	42,705	37,211	35,336	36,135	35,660	441,847	New Mexico
New York	335,606	313,655	337,085	363,879	372,670	396,674	406,905	426,433	386,357	366,771	368,301	370,655	4,444,991	New York
North Carolina	115,005	122,312	106,702	137,462	130,808	136,641	132,578	135,489	132,394	132,810	132,848	130,492	1,545,541	North Carolina
North Dakota	13,835	14,114	31,511	31,114	28,459	24,680	32,450	44,534	43,399	27,598	21,518	16,514	329,726	North Dakota
Ohio	254,599	245,516	258,205	289,627	297,131	301,090	294,346	307,121	282,766	268,932	268,932	268,636	3,359,354	Ohio
Oklahoma	72,545	71,624	79,970	83,726	82,996	96,471	86,136	89,641	83,271	81,151	81,666	82,809	992,006	Oklahoma
Oregon	50,465	51,465	57,898	58,977	60,582	70,232	72,200	74,383	67,893	63,816	57,561	54,370	739,842	Oregon
Pennsylvania	255,482	246,777	272,027	294,293	292,036	309,557	306,429	318,434	297,970	295,107	289,125	288,910	3,465,147	Pennsylvania
Rhode Island	13,503	18,385	20,044	20,982	23,217	20,101	22,431	23,348	21,309	21,045	20,679	21,692	252,736	Rhode Island
South Carolina	58,967	56,451	63,468	67,505	67,452	67,254	67,305	69,185	63,480	63,470	63,283	65,196	773,016	South Carolina
South Dakota	23,140	21,378	21,963	25,502	32,685	36,597	38,035	39,625	37,331	32,299	30,721	27,435	366,711	South Dakota
Tennessee	91,651	84,292	94,924	98,270	110,884	110,766	102,729	108,868	101,535	92,771	97,433	106,527	1,200,650	Tennessee
Texas	307,119	306,200	343,211	331,585	334,796	354,243	347,148	356,360	340,495	327,693	336,012	342,390	4,027,292	Texas
Utah	24,738	25,612	30,617	27,254	31,911	33,357	33,234	36,014	32,563	31,767	29,600	28,300	364,967	Utah
Vermont	9,366	8,705	9,576	10,268	11,852	12,874	14,387	14,790	12,196	11,548	10,820	10,826	137,208	Vermont
Virginia	102,853	100,132	102,885	121,010	117,410	119,871	123,532	120,776	116,358	119,288	115,399	113,529	1,373,043	Virginia
Washington	71,417	74,543	88,603	83,770	88,762	95,066	99,437	101,045	92,635	88,307	82,228	80,870	1,046,683	Washington
West Virginia	31,710	37,911	37,953	41,243	46,548	44,522	43,253	47,922	44,151	42,009	41,448	45,956	504,631	West Virginia
Wisconsin	93,106	91,780	104,731	107,246	124,781	141,813	134,564	140,006	122,309	120,012	113,155	110,424	1,403,927	Wisconsin
Wyoming	10,905	13,992	14,285	17,044	15,373	23,970	24,435	24,435	18,986	17,095	14,815	13,871	205,789	Wyoming
Dist. of Col.	17,135	16,469	17,427	18,305	17,196	17,984	17,378	18,198	17,416	17,672	17,495	18,524	211,199	Dist. of Col.
Total	4,676,725	4,561,935	4,968,924	5,341,556	5,486,226	5,727,446	5,720,164	5,885,208	5,505,701	5,365,902	5,241,589	5,232,815	63,714,191	Total
Total, 48 States and Dist. of Col.	4,656,788	4,540,656	4,945,129	5,316,372	5,459,424	5,696,360	5,687,993	5,850,489	5,473,961	5,337,660	5,214,969	5,206,743	63,386,544	Total, 48 States and Dist. of Col.

Highway Statistics, 1960

1/ This table is one of a series (G-21 through G-25) 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, table G-24 gives nonhighway use by purpose of use, and table G-25 gives highway use of special

fuels by months (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.

# HIGHWAY USE OF MOTOR FUEL BY MONTHS IN 1960<sup>1</sup>

TABLE G-23, 1960  
ISSUED JUNE 1961

(In thousands of gallons)

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	STATE
Alabama	76,553	73,434	84,317	86,846	84,430	86,659	85,783	88,119	83,545	83,423	84,498	86,683	1,004,290	Alabama
Alaska	1,442	2,737	3,034	3,553	4,415	5,022	5,203	5,072	5,424	4,321	3,884	3,368	47,475	Alaska
Arizona	41,091	40,644	44,485	43,636	42,801	44,996	43,568	45,950	41,893	43,374	43,801	46,135	522,374	Arizona
Arkansas	39,598	42,375	46,738	46,382	54,725	50,926	57,099	56,022	52,019	51,378	52,725	51,046	601,033	Arkansas
California	461,430	431,196	425,552	476,984	477,153	467,399	476,832	503,257	527,245	486,522	475,663	463,652	5,672,885	California
Colorado	40,201	41,931	51,280	54,927	55,071	63,704	67,083	66,939	54,597	53,773	51,080	47,173	648,759	Colorado
Connecticut	58,331	57,116	63,107	65,426	66,102	68,846	69,872	71,382	65,808	67,677	65,745	70,463	789,875	Connecticut
Delaware	12,629	12,285	13,605	14,956	14,953	15,839	16,045	16,428	14,345	14,717	13,885	11,423	171,110	Delaware
Florida	149,674	152,036	159,352	150,476	144,660	145,144	141,419	144,234	135,077	135,844	146,540	161,363	1,765,819	Florida
Georgia	103,698	99,178	108,213	111,241	108,528	111,390	113,302	117,865	108,968	110,079	109,949	115,431	1,317,842	Georgia
Hawaii	10,361	10,568	11,249	11,202	10,877	12,221	11,936	12,563	11,549	11,225	11,531	11,842	137,124	Hawaii
Idaho	17,196	16,517	21,245	21,709	20,719	23,648	23,484	24,718	23,196	21,601	20,748	22,654	257,435	Idaho
Illinois	228,346	218,676	236,981	253,561	263,688	266,013	249,983	267,815	256,002	260,067	253,384	261,869	3,016,385	Illinois
Indiana	127,068	125,821	137,099	146,498	150,116	155,369	146,335	153,733	143,575	144,204	142,785	141,255	1,720,858	Indiana
Iowa	65,664	62,604	69,672	80,734	88,649	103,114	95,788	89,288	86,932	80,326	76,303	76,303	993,109	Iowa
Kansas	62,377	61,001	64,419	69,314	68,677	81,695	64,355	70,504	60,977	57,776	70,584	72,845	804,524	Kansas
Kentucky	65,518	61,770	65,424	75,817	76,213	77,112	75,479	81,694	74,139	74,809	73,672	74,260	875,907	Kentucky
Louisiana	65,941	67,407	73,584	76,671	81,602	76,583	74,828	81,839	77,987	73,728	77,411	81,769	909,350	Louisiana
Maine	22,060	22,149	23,601	24,545	27,683	31,330	35,557	36,949	29,591	27,267	26,452	27,237	335,221	Maine
Maryland	69,066	66,568	73,371	78,436	75,614	80,487	78,784	80,925	76,236	78,016	76,306	77,693	911,502	Maryland
Massachusetts	107,287	103,297	112,940	117,329	117,772	128,325	128,204	134,130	122,096	121,136	119,279	126,541	1,438,336	Massachusetts
Michigan	188,651	187,455	211,164	207,034	215,009	226,786	243,475	243,475	213,828	212,934	215,455	18,236	2,563,798	Michigan
Minnesota	82,267	81,041	92,026	98,192	118,959	106,958	122,244	111,014	103,090	107,532	85,831	78,723	1,189,877	Minnesota
Mississippi	52,127	44,220	51,351	57,772	58,153	55,054	53,244	56,572	52,456	55,474	51,445	58,480	646,348	Mississippi
Missouri	117,985	115,832	122,353	138,891	136,029	145,798	135,197	147,207	130,068	133,336	131,737	136,665	1,591,098	Missouri
Montana	15,548	18,979	20,803	21,333	22,908	26,734	28,690	29,143	20,784	24,219	22,189	18,236	269,646	Montana
Nebraska	38,835	36,198	40,070	52,693	50,018	49,937	52,461	50,627	42,891	47,424	45,450	45,900	550,504	Nebraska
Nevada	10,515	15,795	12,167	13,033	13,033	15,000	15,901	16,333	14,728	14,467	12,588	12,048	159,783	Nevada
New Hampshire	13,220	13,303	14,209	15,099	15,564	18,507	20,943	21,378	16,328	17,319	16,396	16,047	198,313	New Hampshire
New Jersey	152,676	150,179	162,756	171,655	169,318	179,613	181,555	188,850	171,214	169,507	168,505	165,555	2,031,383	New Jersey
New Mexico	31,611	30,528	32,715	33,858	38,201	38,363	40,850	34,985	34,008	33,538	34,120	34,120	417,759	New Mexico
New York	284,052	267,291	287,180	308,109	317,256	337,768	349,626	365,378	324,856	316,623	326,518	325,951	3,810,608	New York
North Carolina	108,610	115,041	100,450	127,419	122,198	129,639	124,849	128,588	126,602	122,941	125,073	123,769	1,455,179	North Carolina
North Dakota	11,101	11,300	27,361	15,245	15,901	19,040	19,040	19,040	16,120	17,219	17,219	13,710	204,355	North Dakota
Ohio	245,326	235,570	244,960	272,051	275,452	275,663	267,757	286,390	269,636	261,930	253,329	257,931	3,145,995	Ohio
Oklahoma	67,073	66,453	74,249	76,534	75,750	81,684	75,908	81,008	75,251	74,604	76,008	78,192	903,714	Oklahoma
Oregon	46,178	46,482	51,903	53,702	53,773	61,832	62,228	65,497	60,419	57,315	53,256	49,442	662,027	Oregon
Pennsylvania	239,923	232,740	256,145	274,780	272,428	289,016	286,691	298,309	275,530	273,880	270,247	269,074	3,238,763	Pennsylvania
Rhode Island	19,161	18,077	19,706	20,654	22,787	19,738	21,958	22,852	20,707	20,572	20,254	21,286	247,752	Rhode Island
South Carolina	56,699	53,233	58,939	61,867	61,195	61,266	62,778	66,371	59,616	59,632	61,185	63,202	725,983	South Carolina
South Dakota	16,319	14,037	17,605	16,756	20,780	24,807	27,967	29,697	23,742	23,001	19,480	18,029	252,220	South Dakota
Tennessee	87,652	79,046	88,669	89,997	102,300	101,875	95,898	104,073	94,251	87,519	92,674	100,971	1,124,925	Tennessee
Texas	287,804	283,419	318,320	301,025	299,425	320,334	324,687	333,092	316,831	303,947	316,309	323,425	3,728,618	Texas
Utah	22,185	22,519	26,961	23,911	28,304	28,799	28,559	32,007	28,318	28,482	25,602	25,432	321,079	Utah
Vermont	8,860	8,319	9,253	9,788	11,214	12,048	13,610	13,949	11,567	10,883	10,262	10,369	130,122	Vermont
Virginia	97,881	98,153	98,153	113,542	110,927	113,887	117,479	115,306	111,633	111,878	109,452	108,249	1,302,947	Virginia
Washington	64,715	66,923	79,585	74,891	77,613	83,415	86,881	88,425	82,411	79,638	74,935	73,864	933,296	Washington
West Virginia	30,990	36,352	39,634	42,966	41,669	46,614	46,614	46,614	46,614	46,614	46,614	46,614	485,335	West Virginia
Wisconsin	87,876	86,512	97,248	96,940	109,481	122,341	112,774	120,632	103,581	107,300	105,083	104,916	1,254,684	Wisconsin
Wyoming	9,752	12,533	12,776	13,635	15,210	18,721	21,394	21,886	16,934	15,317	13,268	12,420	183,846	Wyoming
Dist. of Col.	16,766	16,193	17,114	17,966	16,817	17,550	16,895	17,814	16,884	17,284	17,206	18,167	205,656	Dist. of Col.
<b>Total</b>	<b>4,337,589</b>	<b>4,224,640</b>	<b>4,571,847</b>	<b>4,834,424</b>	<b>4,923,201</b>	<b>5,110,857</b>	<b>5,101,048</b>	<b>5,318,001</b>	<b>4,936,724</b>	<b>4,852,986</b>	<b>4,810,409</b>	<b>4,856,098</b>	<b>57,877,826</b>	<b>Total</b>
<b>Total, 48 States and Dist. of Col.</b>	<b>4,325,786</b>	<b>4,211,335</b>	<b>4,557,564</b>	<b>4,819,669</b>	<b>4,907,909</b>	<b>5,093,614</b>	<b>5,083,909</b>	<b>5,300,366</b>	<b>4,919,751</b>	<b>4,837,442</b>	<b>4,794,994</b>	<b>4,840,888</b>	<b>57,693,227</b>	<b>Total, 48 States and Dist. of Col.</b>

Motor Fuel

<sup>1</sup> This table is one of a series (G-21 through G-25) 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, table G-24 gives nonhighway use by purpose of use, and table G-25 gives highway use of special fuels by months. See notes to table G-21.

# ANALYSIS OF PRIVATE AND COMMERCIAL USE OF GASOLINE FOR NONHIGHWAY PURPOSES-1960<sup>1</sup>

(In thousands of gallons)

TABLE G-24, 1960  
ISSUED JUNE 1961

STATE	TOTAL NON- HIGHWAY USE 2/	UNCLAS- SIFIED	CLASSIFIED 3/									STATE
			TOTAL	AGRICUL- TURAL USE	OTHER USES							
					TOTAL	AVIATION	INDUSTRIAL AND COMMERCIAL 4/	CONSTRUC- TION 4/	DOMESTIC	MARINE	MISCEL- LANEOUS	
Alabama	* 29,728	29,728	(22,448)	(15,525)	(6,923)	(6,923)	-	-	-	-	-	Alabama
Alaska	* 52,142	52,142	(47,206)	-	(47,206)	(32,042)	-	-	-	(15,164)	-	Alaska
Arizona	40,988	-	40,988	14,124	26,864	19,620	5,137	1,647	-	123	337	Arizona
Arkansas	* 26,172	26,172	(23,012)	(17,495)	(5,517)	(5,517)	-	-	-	-	-	Arkansas
California	321,806	-	321,806	21,361	230,445	5/ 163,456	7,829	16,567	-	17,163	25,430	California
Colorado	88,392	-	88,392	47,583	40,809	34,946	3,731	1,564	-	-	568	Colorado
Connecticut	13,842	-	13,842	1,380	12,462	3,251	5,497	2,975	-	638	101	Connecticut
Delaware	9,279	-	9,279	5,121	4,158	575	3,193	-	-	390	-	Delaware
Florida	* 155,803	155,803	(139,630)	(7,395)	(132,235)	(131,418)	-	-	-	(817)	-	Florida
Georgia	* 49,156	49,156	(44,709)	(37,979)	(6,730)	(6,546)	-	-	-	(184)	-	Georgia
Hawaii	* 86,430	86,430	(85,091)	(3,383)	(81,708)	(81,399)	-	-	-	(309)	-	Hawaii
Idaho	42,091	-	42,091	34,557	7,534	4,073	3,218	-	-	243	-	Idaho
Illinois	380,006	-	380,006	235,898	144,108	115,280	19,174	7,822	1,081	588	163	Illinois
Indiana	130,817	-	130,817	102,355	28,462	14,113	8,512	3,320	-	305	2,212	Indiana
Iowa	247,411	-	247,411	225,451	21,960	11,398	8,541	1,354	-	-	667	Iowa
Kansas	191,190	-	191,190	170,606	20,584	5,160	10,862	3,538	-	54	970	Kansas
Kentucky	* 48,445	48,445	(39,819)	(19,671)	(20,148)	(20,148)	-	-	-	-	-	Kentucky
Louisiana	* 57,467	57,467	(50,986)	(22,611)	(28,175)	(25,655)	-	-	-	(2,520)	-	Louisiana
Maine	11,324	-	11,324	5,147	6,177	1,449	1,608	-	-	3,120	-	Maine
Maryland	37,676	-	37,676	13,930	17,746	5,143	7,290	-	299	5,054	-	Maryland
Massachusetts	35,634	-	35,634	2,576	33,059	28,644	2,843	-	-	-	1,571	Massachusetts
Michigan	180,682	-	180,682	84,588	96,094	39,863	38,532	4,782	-	12,917	-	Michigan
Minnesota	210,565	-	210,565	163,643	46,922	37,389	9,533	-	-	-	-	Minnesota
Mississippi	35,372	-	35,372	28,000	7,372	5,138	1,974	-	74	186	-	Mississippi
Missouri	182,969	-	182,969	116,465	66,504	57,427	8,311	-	-	766	-	Missouri
Montana	* 67,977	67,977	(64,501)	(33,112)	(31,389)	(31,389)	-	-	-	-	-	Montana
Nebraska	98,638	-	98,638	85,487	13,151	11,531	1,620	-	-	-	-	Nebraska
Nevada	13,592	-	13,592	3,828	9,764	8,338	487	561	-	-	378	Nevada
New Hampshire	3,650	-	3,650	1,002	2,648	532	1,091	587	4	378	56	New Hampshire
New Jersey	* 66,954	66,954	(62,788)	(8,638)	(54,150)	(35,150)	(16,225)	-	(38)	(514)	(2,223)	New Jersey
New Mexico	18,289	-	18,289	7,922	10,307	6,222	3,152	862	-	49	2	New Mexico
New York	572,271	-	572,271	69,957	502,314	428,409	22,131	14,673	-	5,191	1,910	New York
North Carolina	67,260	-	67,260	35,536	31,724	21,026	6,585	2,069	-	1,772	272	North Carolina
North Dakota	120,902	-	120,902	116,705	4,197	2,066	2,131	-	-	-	-	North Dakota
Ohio	190,636	-	190,636	120,916	69,720	40,831	10,556	4,695	-	3,137	10,501	Ohio
Oklahoma	73,448	-	73,448	51,788	21,660	17,304	4,356	-	-	-	-	Oklahoma
Oregon	65,540	-	65,540	25,310	40,230	20,438	18,529	-	-	1,263	-	Oregon
Pennsylvania	* 179,831	179,831	(117,124)	(59,089)	(58,035)	(58,035)	-	-	-	-	-	Pennsylvania
Rhode Island	1,291	-	1,291	233	1,058	585	3	-	-	470	-	Rhode Island
South Carolina	* 36,185	36,185	(31,517)	(24,790)	(6,727)	(6,250)	(123)	-	-	(354)	-	South Carolina
South Dakota	109,463	-	109,463	105,076	4,387	3,289	1,098	-	-	-	-	South Dakota
Tennessee	57,416	-	57,416	25,461	31,955	31,400	-	-	-	-	555	Tennessee
Texas	267,252	-	267,252	137,210	130,042	94,057	12,215	4,750	-	-	19,020	Texas
Utah	* 39,016	39,016	(29,120)	(12,143)	(16,977)	(16,977)	-	-	-	-	-	Utah
Vermont	* 5,109	5,109	(568)	-	(568)	(568)	-	-	-	-	-	Vermont
Virginia	47,645	-	47,645	26,249	21,396	9,519	9,562	-	-	2,315	-	Virginia
Washington	102,314	-	102,314	18,718	83,596	66,574	13,826	-	-	2,896	300	Washington
West Virginia	12,017	-	12,017	3,789	8,228	3,696	4,487	-	-	44	1	West Virginia
Wisconsin	127,333	-	127,333	107,634	19,699	11,027	4,968	-	-	-	3,704	Wisconsin
Wyoming	* 18,981	18,981	(17,118)	(13,000)	(4,118)	(4,118)	-	-	-	-	-	Wyoming
Dist. of Col.	2,159	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Partial Totals 6/	-	-	4,109,001	2,291,666	1,817,336	1,323,769	292,542	71,766	1,478	60,633	67,147	Partial Totals 6/
Percentage	-	-	100.00	55.77	44.23	-	-	-	-	-	-	Percentage
Total	5,030,556	921,555	4,109,001	-	-	-	-	-	-	-	-	Total
Total, 48 States and Dist. of Col.	4,891,984	782,983	4,109,001	-	-	-	-	-	-	-	-	Total, 48 States and Dist. of Col.

Highway Statistics, 1960

1/ This table gives the amounts of gasoline used for nonhighway purposes insofar as data or estimates were available. Table G-24 is one of a series (G-21 through G-25) 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 month, table G-23 gives highway use by month, and table G-25 gives highway use of special fuels by month. See notes to table G-21.

2/ Data on private and commercial nonhighway use of gasoline were obtained mainly from an analysis of reported exemptions and refunds. A complete and uniform classification of nonhighway use is impossible because (1) there are considerable differences among the States in the definitions of fluids coming within the purview of the tax, (2) some States allow exemptions or refunds for certain nonhighway uses but did not report the total nonhighway use, (3) some States failed to report a classification of exemptions or refunds according to use, (4) two States, Hawaii and Vermont, do not allow exemptions or refunds for nonhighway use of gasoline. Asterisks (\*) indicate States for

which it was necessary to estimate a portion, or all, of the nonhighway use.

3/ For 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 parentheses, but are not added to the column totals.

4/ "Construction" is included with "Industrial and commercial" in the classification of some States.

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

6/ Totals for 35 States for which complete classification of nonhighway use was reported.

# HIGHWAY USE OF SPECIAL FUELS BY MONTHS IN 1961<sup>1</sup>

(In thousands of gallons)

TABLE G-25, 1960  
ISSUED JUNE 1961

STATE	TAX RATE PER GALLON DECEMBER 31 2	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE DURING 1960		STATE
															AMOUNT	PERCENT	
Alabama	7	2,905	2,725	3,077	2,899	2,893	3,072	2,779	2,946	2,901	3,020	3,033	3,024	35,274	4,347	14.1	Alabama
Alaska 3	7	9	17	18	21	27	30	31	31	33	26	24	20	287	-	-	Alaska 3
Arizona	5	3,441	2,898	4,230	3,815	3,773	4,158	3,811	3,739	3,784	3,623	4,105	3,739	45,116	3,468	8.3	Arizona
Arkansas	6.5	1,990	2,433	2,077	2,119	2,836	2,402	2,399	2,591	2,553	2,640	2,500	2,368	28,908	2,204	8.3	Arkansas
California	6 & 7	24,160	22,756	22,444	25,111	25,182	24,729	25,404	26,676	27,968	25,812	25,243	24,590	4/ 300,075	-6,752	-2.2	California
Colorado	6	2,825	3,032	3,273	2,982	3,276	3,279	3,301	3,420	3,397	3,556	3,623	3,091	38,873	2,201	6.0	Colorado
Connecticut	6	1,290	1,574	1,457	1,497	1,542	1,356	1,267	1,498	1,540	1,463	1,414	1,491	17,389	2,214	14.6	Connecticut
Delaware	5	304	382	425	511	445	494	479	479	495	409	366	346	5,202	1,321	34.0	Delaware
Florida	7	4,367	4,163	4,581	4,488	4,511	3,964	3,504	3,723	3,524	3,795	4,366	5,185	50,171	5,448	12.2	Florida
Georgia	6.5	5,494	4,836	5,617	5,557	5,006	5,949	4,840	5,163	5,880	5,841	5,271	5,147	64,601	8,632	15.4	Georgia
Hawaii	5	223	256	336	303	318	390	506	352	315	287	287	243	3,863	180	4.9	Hawaii
Idaho	6	966	929	1,194	1,224	1,172	1,339	1,337	1,404	1,305	1,221	1,162	1,269	14,522	1,201	9.0	Idaho
Illinois	5	9,585	9,520	10,753	10,070	10,213	10,519	10,263	11,663	11,081	10,909	10,888	11,298	126,762	15,831	14.3	Illinois
Indiana	6	5,774	5,934	6,418	5,820	5,972	6,055	5,439	5,938	6,044	6,278	6,295	6,358	72,325	12,646	21.2	Indiana
Iowa	6 & 7	3,018	3,136	3,765	3,198	3,499	3,011	3,191	3,279	3,170	3,237	3,540	3,512	39,556	5,730	16.9	Iowa
Kansas	5 & 7	2,203	2,341	3,029	2,415	2,950	3,273	2,825	2,847	3,244	2,878	2,633	3,376	34,214	-1,551	-4.3	Kansas
Kentucky	7	2,578	2,440	2,625	3,066	3,120	3,155	3,025	3,216	2,962	2,964	2,900	2,893	34,944	432	1.3	Kentucky
Louisiana	7	2,254	2,338	2,658	2,435	2,451	2,409	2,353	2,437	2,634	2,497	2,640	2,651	29,757	2,496	9.2	Louisiana
Maine	7	394	376	452	519	453	528	537	619	486	471	479	479	6,142	758	14.1	Maine
Maryland	6	2,471	2,234	2,600	2,592	2,656	2,749	2,496	2,578	2,734	2,686	2,610	2,736	31,142	5,452	21.2	Maryland
Massachusetts	5.5	2,387	1,960	2,643	2,336	2,377	2,752	2,298	2,721	2,701	2,404	2,829	2,773	30,181	6,310	26.4	Massachusetts
Michigan	6	3,739	3,650	4,071	3,303	3,689	3,930	3,828	4,269	4,219	4,333	3,943	4,251	4/ 47,221	8,223	21.1	Michigan
Minnesota	5	3,594	3,727	3,944	3,478	3,529	3,589	3,840	3,991	3,871	4,188	3,952	4,328	46,031	9,484	26.0	Minnesota
Mississippi	8	1,790	2,436	1,323	2,015	2,732	1,339	2,264	2,545	1,770	3,487	3,021	1,533	26,255	2,756	11.7	Mississippi
Missouri	3	4,534	5,215	5,616	5,198	5,184	5,262	5,131	5,555	5,539	5,899	5,646	5,826	64,605	7,448	13.0	Missouri
Montana	6 & 9	1,396	2,256	1,713	1,804	2,320	2,320	2,697	2,638	2,571	2,040	2,291	2,366	27,216	903	3.4	Montana
Nebraska	7	2,441	2,547	2,750	2,666	2,596	2,474	2,622	2,785	2,767	2,958	2,738	2,818	32,162	3,184	11.0	Nebraska
Nevada	6	1,537	1,230	1,543	1,459	1,530	1,567	1,639	1,703	1,851	1,651	1,676	1,439	18,825	44	0.2	Nevada
New Hampshire	7	173	160	195	177	182	207	203	220	216	180	195	225	2,333	444	23.5	New Hampshire
New Jersey	5	7,183	7,008	7,970	7,197	7,693	7,815	7,510	8,264	7,901	7,931	7,747	7,692	91,911	10,809	13.3	New Jersey
New Mexico	6	3,557	3,663	3,808	3,725	3,529	3,589	3,840	3,991	3,728	3,517	3,534	3,592	43,797	141	0.3	New Mexico
New York	6 & 9	8,081	7,204	7,748	7,536	7,866	7,344	7,809	8,176	7,664	7,940	7,625	8,012	93,005	7,669	9.0	New York
North Carolina	7	4,206	4,359	4,496	4,372	4,366	4,487	4,356	4,608	4,415	4,436	4,428	4,567	53,096	4,985	10.4	North Carolina
North Dakota	6	604	612	639	579	636	1,043	1,137	1,090	981	800	800	659	11,115	761	7.3	North Dakota
Ohio	7	10,680	10,792	12,023	10,914	11,080	10,831	11,178	11,174	11,203	11,361	11,174	11,406	133,816	12,874	10.6	Ohio
Oklahoma	6.5	3,348	3,316	3,705	3,829	3,788	3,863	3,782	4,058	3,762	3,727	3,792	3,895	45,181	3,282	7.8	Oklahoma
Oregon 5/	6	4,107	3,952	4,281	3,846	3,876	4,089	3,968	4,061	4,184	4,290	3,821	4,084	48,559	1,830	3.9	Oregon 5/
Pennsylvania	5	10,729	9,985	11,084	10,537	10,626	10,776	10,251	11,280	11,134	11,177	10,997	11,330	130,446	24,835	23.5	Pennsylvania
Rhode Island	7	490	475	515	554	588	682	513	583	696	671	671	671	6,963	1,525	28.0	Rhode Island
South Carolina	7	2,275	2,409	2,430	2,442	2,464	2,537	2,121	2,225	2,189	2,208	2,255	2,327	27,882	3,564	14.7	South Carolina
South Dakota	6 & 7	1,011	698	822	802	757	850	1,190	1,191	1,103	1,483	1,128	1,283	12,318	1,019	9.0	South Dakota
Tennessee	7	3,837	3,838	4,095	4,155	4,295	4,273	4,017	4,401	4,395	4,492	4,283	4,332	50,411	6,499	14.8	Tennessee
Texas	5 & 6.5	16,056	14,911	12,657	17,459	15,193	14,406	16,315	13,674	16,182	13,262	13,817	17,274	181,206	14,232	8.5	Texas
Utah	6	1,417	2,277	2,849	1,741	2,698	2,589	2,021	2,605	2,383	2,280	2,366	2,239	27,465	441	1.6	Utah
Vermont	No Tax	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Vermont
Virginia	7	6,954	7,219	6,558	7,535	7,768	6,773	7,364	7,797	7,801	7,637	8,119	6,963	88,488	9,932	12.6	Virginia
Washington	6.5	2,899	3,066	3,310	3,338	3,502	3,363	3,464	3,944	3,764	3,604	3,271	3,346	40,940	1,534	3.9	Washington
West Virginia	7	1,451	1,801	2,452	2,527	2,602	1,726	1,676	2,426	1,801	2,301	2,427	1,826	25,016	1,406	6.0	West Virginia
Wisconsin	6	2,669	2,802	3,021	2,672	2,742	2,816	2,643	2,962	2,832	3,159	2,979	3,184	34,481	5,513	19.0	Wisconsin
Wyoming	5 & 7	1,457	1,495	1,506	1,445	1,416	1,642	2,030	1,901	1,984	1,796	1,639	1,611	19,922	1,527	8.3	Wyoming
Dist. of Col.	6	590	566	652	812	816	908	744	832	768	727	730	716	4/ 8,861	1,102	14.2	Dist. of Col.
Total	6/ 6.28	191,443	190,111	202,310	201,378	204,998	203,223	201,962	211,875	212,556	211,219	207,372	210,384	2,448,831	7/ 220,534	9.9	Total
Total, 48 States and Dist. of Col.	6/ 6.28	191,211	189,838	201,956	201,054	204,653	202,803	201,425	211,492	212,208	210,859	207,061	210,121	2,444,681	220,354	9.9	Total, 48 States and Dist. of Col.

Motor Fuel

1/ This table is one of a series (G-21 through G-25) 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, table G-23 gives highway use by months, and table G-24 gives nonhighway use by purpose of use. The special fuels given in this table are motor fuels other than gasoline, that are used on the highways, and consist primarily of diesel fuel and liquefied petroleum gases. The gallonage is included in tables G-21, 22, and 23.

2/ See table G-1, 1960 for comparison of State tax rates on gasoline and special fuels.

3/ Estimated by the Bureau of Public Roads.

4/ Comparable totals on G-25 for 1959 were revised.

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

6/ Weighted average rate.

7/ Does not include an amount for Alaska.

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

TABLE G-240  
ISSUED JUNE 1961

NONHIGHWAY USE AS A PERCENT OF TOTAL MOTOR FUEL CONSUMED DURING YEAR	STATES											
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	
0 - 4.9	ALA R I ARK S C GA UTAH KY VT LA W VA MASS WYO N H D C PA	ALA PA ARK R I CONN S C GA UTAH KY VT MAINE W VA MASS WYO N H D C	ALA PA ARK R I CONN S C GA UTAH KY VT MASS W VA N H WYO N J D C	ALA PA ARK R I CONN S C GA UTAH KY VT MAINE VA MASS W VA N H WYO N J D C	ALA PA ARK R I CONN S C GA UTAH KY VT MAINE VA MASS W VA N H WYO N J D C N C	ALA PA ARK R I CONN S C GA UTAH KY VT MAINE VA MASS W VA N H WYO N J D C N C	ALA PA ARK R I CONN S C GA UTAH KY VT MAINE VA MASS W VA N H WYO N J D C N C	ALA PA ARK R I CONN S C GA UTAH KY VT MAINE VA MASS W VA N H WYO N J D C N C	ALA PA ARK R I CONN S C GA UTAH KY VT MAINE VA MASS W VA N H WYO N J D C N C	ALA N C ARK PA CONN R I GA S C KY UTAH MAINE VT MD VA MASS W VA N H D C N J	ALA N MEX ARK N C CONN PA GA R I KY S C MAINE VT MD VA MASS W VA N H D C N J	ALA N MEX ARK N C CONN PA GA R I KY S C MAINE VT MD VA MASS W VA N H D C N J
5.0 - 9.9	ARIZ NEV CALIF N J CONN N MEX DEL N Y FLA N C MAINE OHIO MD OREG MISS TENN MO VA NEBR WASH	ARIZ N MEX CALIF N Y DEL N C FLA OHIO LA OREG MD TENN MISS VA MO WASH N J	ARIZ N MEX CALIF N Y DEL N C FLA OHIO LA OREG MAINE TENN MISS WASH NEV	ARIZ NEV CALIF N MEX DEL N Y FLA N C IND OHIO LA OREG MD TENN MISS WASH	ARIZ MISS CALIF NEV DEL N MEX FLA N Y IND OHIO LA OREG MD TENN MICH WASH	ARIZ MISS CALIF NEV DEL N MEX FLA N Y IND OHIO LA TENN MD TEXAS MICH WASH MISS	ARIZ NEV CALIF N MEX DEL N Y FLA OHIO IND OREG LA TENN MD TEXAS MICH WASH MISS	ARIZ NEV CALIF N MEX DEL OHIO FLA OKLA IND OREG LA TENN MD TEXAS MICH WASH MISS	ARIZ N MEX CALIF OHIO DEL OKLA FLA OREG IND TENN LA TEXAS MICH WASH MISS WYO NEV	ARIZ OHIO CALIF OKLA DEL OREG IND TENN LA TEXAS MICH WASH MISS WYO NEV UTAH	ARIZ OHIO CALIF OKLA DEL OREG FLA TENN IND TEXAS LA WIS MICH WYO MISS UTAH NEV	
10.0 - 14.9	IDAHO MICH ILL TEXAS IND WIS	IDAHO NEBR ILL NEV IND TEXAS MICH WIS	IDAHO MO ILL NEBR IND TEXAS MICH WIS	ILL NEBR MICH OKLA MO TEXAS MONT WIS	IDAHO OKLA MO TEXAS NEBR WIS	COLO NEBR IDAHO OKLA ILL OREG MO WIS	IDAHO NEBR ILL OKLA MO WIS	COLO NEBR ILL N Y MO WIS	IDAHO N Y ILL WIS MO	COLO MO FLA N Y ILL WIS	COLO MO IDAHO N Y ILL WASH MINN	
15.0 - 19.9	COLO OKLA	COLO MINN MONT OKLA	COLO MINN OKLA	COLO IDAHO MINN	COLO ILL MINN	MINN	COLO MINN MONT	IDAHO MINN MONT	COLO MINN MONT NEBR	IDAHO MINN MONT NEBR	IOWA KANS KANS NEBR	
20.0 - 24.9	IOWA MINN MONT	IOWA	IOWA KANS MONT	IOWA KANS	IOWA KANS MONT	IOWA KANS MONT	IOWA KANS	IOWA KANS	IOWA KANS		MONT	
25.0 - 29.9	KANS	KANS S DAK			S DAK					S DAK HAWAII		
30.0 - 34.9	S DAK			S DAK			S DAK	S DAK	S DAK		S DAK	
35.0 - 39.9			S DAK			S DAK			N DAK	N DAK	N DAK HAWAII	
40.0 - 44.9					N DAK	N DAK			N DAK	ALASKA		
45.0 - 49.9	N DAK	N DAK	N DAK	N DAK								
50.0 - 54.9							N DAK				ALASKA	

<sup>1/</sup> Some States do not allow full refund or exemption for alleged nonhighway use; and in some States, motor fuel used for certain nonhighway purposes is taxed at a rate lower than the prevailing rate. Gallonage that was taxed at lower rates or on which partial refunds or exemptions were allowed is classified as refunded or exempted.

Highway Statistics, 1960

# STATE MOTOR-FUEL TAX RECEIPTS-1960<sup>1</sup>

Compiled for calendar year  
From reports of State authorities

(In thousands of dollars)

TABLE G-1, 1960  
REVISED NOVEMBER 1961

STATE	TAX RATE PER GALLON ON DECEMBER 31		RECEIPTS FROM TAXATION OF MOTOR FUEL					OTHER RECEIPTS IN CONNECTION WITH MOTOR-FUEL TAX <sup>5/</sup>					NET TOTAL RECEIPTS	DEDICATED REVENUE FROM NONHIGHWAY FUEL <sup>7/</sup>	ADJUSTED NET TOTAL RECEIPTS	STATE
	GASOLINE	SPECIAL FUELS (DIESEL, BUTANE, ETC.) <sup>2/</sup>	GROSS TAX COLLECTIONS <sup>3/</sup>	DEDUCTIONS BY DISTRIB- UTORS FOR EXPENSES <sup>4/</sup>	GROSS RECEIPTS BY STATE	REFUNDS PAID	NET RECEIPTS BY STATE	DISTRIB- UTORS AND DEALERS LICENSES	INSPECTION FEES <sup>6/</sup>	FINES AND PENALTIES	MISCEL- LANEOUS RECEIPTS	TOTAL				
	(Cents)	(Cents)														
Alabama	7	7	72,850	316	72,534	931	71,603	312	252	-	564	72,167	485	71,682	Alabama	
Alaska	8/ 7	8/ 7	4,148	-	4,148	286	3,862	-	-	-	32	3,862	1,283 X	2,579	Alaska	
Arizona	5	5	28,073	-	28,073	2,180	25,893	1	31	-	32	25,925	58	25,867	Arizona	
Arkansas	6.5	6.5	39,862	-	39,862	776	39,086	-	301	-	301	39,387	-	39,387	Arkansas	
California	6	* 6 & 7	360,532	-	360,532	18,746	341,786	20	-	7	27	341,813	350	341,463	California	
Colorado	6	6	41,803	-	41,803	4,184	37,619	-	-	-	52	37,619	-	37,619	Colorado	
Connecticut	6	6	47,874	-	47,874	827	47,047	49	3	-	52	47,099	-	47,099	Connecticut	
Delaware	5	5	8,991	-	8,991	536	8,455	2	-	-	2	8,457	-	8,457	Delaware	
Florida	7	7	125,731	9/ 1,583	124,148	328	123,820	74	2,173	-	2,247	126,067	-	126,067	Florida	
Georgia	6.5	6.5	88,867	1,528	87,339	2,419	84,920	1	-	104	105	85,025	69	84,956	Georgia	
Hawaii	10/ 5	10/ 5	10,312	-	10,312	-	10,312	-	-	-	-	10,312	2,777	7,535	Hawaii	
Idaho	6	6	17,531	-	17,531	2,311	15,220	-	-	26	26	15,246	103	15,143	Idaho	
Illinois	5	5	167,036	3,341	163,695	19,850	143,845	-	970	-	970	144,815	-	144,815	Illinois	
Indiana	6	6	109,497	-	109,497	1,186	108,311	1	1,376	9	1,388	103,699	-	103,699	Indiana	
Iowa	6	* 6 & 7	72,984	-	72,984	14,818	58,166	1	54	15	70	58,236	121	58,115	Iowa	
Kansas	5	* 5 & 7	49,458	-	49,458	9,716	39,742	6	78	-	116	39,858	-	39,858	Kansas	
Kentucky	11/ 7	11/ 7	66,282	798	65,484	2,669	62,815	-	-	-	-	62,815	-	62,815	Kentucky	
Louisiana	7	7	67,133	-	67,133	3,729	63,404	-	273	14	289	63,693	-	63,693	Louisiana	
Maine	7	7	24,183	-	24,183	708	23,475	-	3	2	3	23,478	95	23,383	Maine	
Maryland	7	6	56,782	-	56,782	2,493	54,289	-	109	77	186	54,475	-	54,475	Maryland	
Massachusetts	5.5	5.5	79,256	320	78,936	1,179	77,757	82	-	-	82	77,839	-	77,839	Massachusetts	
Michigan	6	6	155,725	-	155,725	7,457	148,268	9	-	6	15	148,283	1,787	146,496	Michigan	
Minnesota	5	5	68,446	-	68,446	9,953	58,493	292	-	-	293	58,786	48	58,358	Minnesota	
Mississippi <sup>12/</sup>	7	* 8	47,432	-	47,432	2,318	45,114	-	-	-	-	45,114	48	45,066	Mississippi <sup>12/</sup>	
Missouri	3	3	51,011	-	51,011	4,857	46,154	-	138	7	145	46,299	-	46,299	Missouri	
Montana	6	* 6 & 9	19,566	-	19,566	2,617	16,949	-	-	-	-	16,949	312	16,637	Montana	
Nebraska	7	7	44,355	283	44,072	5,324	38,748	17	72	141	230	38,978	496	38,482	Nebraska	
Nevada	6	6	10,032	90	9,942	378	9,564	-	53	22	75	9,639	77	9,562	Nevada	
New Hampshire	7	7	14,227	9/ 98	14,129	348	13,781	-	-	-	-	13,781	55 X	13,726	New Hampshire	
New Jersey	5	5	104,673	-	104,673	4,399	100,274	70	-	8	78	100,352	-	100,352	New Jersey	
New Mexico	6	6	25,833	-	25,833	1,075	24,758	34	-	107	148	24,906	-	24,906	New Mexico	
New York	6	* 6 & 9	225,275	1,682	223,593	9,834	213,759	48	-	-	48	213,807	-	213,807	New York	
North Carolina	7	7	104,653	-	104,653	3,984	100,669	-	3,576	-	3,691	104,360	-	104,360	North Carolina	
North Dakota	6	6	19,025	198	18,827	8,132	10,695	3	95	-	98	10,793	-	10,793	North Dakota	
Ohio	7	7	226,627	-	226,627	12,098	214,529	-	-	-	-	214,529	220	214,309	Ohio	
Oklahoma	6.5	6.5	59,645	1,394	58,251	-	58,251	-	687	75	762	59,013	-	59,013	Oklahoma	
Oregon	6	6	40,128	-	40,128	3,224	36,904	-	-	1	1	36,905	160	36,745	Oregon	
Pennsylvania	5	5	171,718	1,720	169,998	3,956	166,042	-	-	26	26	166,068	752	165,316	Pennsylvania	
Rhode Island	8/ 7	8/ 7	16,600	-	16,600	425	16,175	1	-	-	1	16,176	-	16,176	Rhode Island	
South Carolina	7	7	53,317	-	53,317	1,978	51,339	-	1,843	-	1,940	53,279	-	53,279	South Carolina	
South Dakota	6	* 6 & 7	21,547	762	20,785	5,764	15,021	-	63	5	68	15,089	128	14,961	South Dakota	
Tennessee	7	7	83,700	-	83,700	7,536	76,164	108	6,604	2	6,714	82,878	-	82,878	Tennessee	
Texas	5	* 5 & 6.5	202,055	2,980	199,055	13,923	185,132	-	-	40	40	185,172	-	185,172	Texas	
Utah	6	6	21,318	201	21,117	332	20,785	-	-	16	16	20,801	699	20,102	Utah	
Vermont	6.5	No Tax	8,696	-	8,696	-	8,696	-	-	-	-	8,696	36	8,660	Vermont	
Virginia	8/ 11/ 7	8/ 11/ 7	86,745	-	86,745	3,981	82,764	3	-	18	21	82,785	241	82,544	Virginia	
Washington	6.5	6.5	63,966	-	63,966	2,897	61,069	-	-	22	22	61,091	-	61,091	Washington	
West Virginia	7	7	35,021	-	35,021	1,124	33,897	8	-	85	93	33,990	-	33,990	West Virginia	
Wisconsin	6	6	82,433	9/ 118	82,315	8,154	74,161	-	397	27	424	74,585	76	74,509	Wisconsin	
Wyoming	5	* 5 & 7	10,460	-	10,460	675	9,785	2	-	-	2	9,787	136	9,651	Wyoming	
Dist. of Col.	6	6	12,119	-	12,119	129	11,990	13	-	76	89	12,079	-	12,079	Dist. of Col.	
Total	13/ 5.92	13/ 6.28	3,625,513	17,412	3,608,101	222,744	3,385,357	866	19,243	559	832	21,500	3,406,857	10,992	3,395,865	Total
Total, 48 States and Dist. of Col.	5.92	6.28	3,611,053	17,412	3,593,641	222,458	3,371,183	866	19,243	559	832	21,500	3,392,683	6,932	3,385,751	Total, 48 States and Dist. of Col.

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

2/ In States marked with an asterisk the tax rate on highway use of some or all of the fuels other than gasoline is different from the rate on gasoline. Some States impose additional registration fees on vehicles using special fuels. Such additional fees in Vermont are in lieu of gallonage taxes on special fuels.

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

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

5/ In rounding to the nearest thousand, entries under five hundred dollars have been omitted.

6/ Fees for inspection of motor-vehicle fuel. Insofar as possible, fees for inspection of fuels not used on the

highways have been eliminated.

7/ The amounts in this column are aviation-fuel tax proceeds that were dedicated for aviation purposes, except that the entries for Alaska, California, Hawaii, Maine, Michigan, New Hampshire, and Ohio also include marine-fuel tax proceeds that were dedicated for marine purposes.

8/ Tax rate changes in 1960 were as follows: Alaska 5 to 7 cents, April 1; Rhode Island 6 to 7 cents, June 1; Virginia 6 to 7 cents, July 1.

9/ Includes allowances to service station operators: \$1,001,101 in Florida; \$97,919 in New Hampshire; \$117,837 in Wisconsin.

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

11/ Trucks or combinations of more than two axles pay motor-fuel tax rates of 9 cents per gallon in Kentucky and 9 cents in Virginia (8 cents per gallon in Virginia prior to July 1, 1960).

12/ 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.

13/ Weighted average tax rates. Weighted average rate for motor fuel was 5.94 cents per gallon.

# DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS-1960

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE G-3, 1960  
ISSUED AUGUST 1961

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR	ADJUST-MENTS DUE TO UNIBRIBED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRI-BUTION	FOR COLLECTION AND ADMINISTRATION OF MOTOR-FUEL TAXES AND FEES		NET FUNDS DISTRIB-UTED 2/	FOR STATE HIGHWAY PURPOSES					FOR LOCAL ROADS AND STREETS 4/				FOR NONHIGHWAY PURPOSES 5/				
				FROM MOTOR-FUEL TAXES 1/	FROM INSPEC-TION FEES, DEALERS LICENSES, ETC.		CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION		STATE HIGHWAY POLICE AND SAFETY	SERVICE OF OBLIGA-TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND OTHER LOCAL ROADS	CITY STREETS	SERVICE OF OBLIGA-TIONS FOR LOCAL ROADS	TOTAL	STATE GENERAL FUND		COUNTY AND OTHER LOCAL GENERAL FUNDS	EDUCA-TION, NONHIGH-WAY DEBT, AND MISCEL-LANEOUS	TOTAL
							STATE HIGHWAY SYSTEMS 3/	PARK, FOREST, AND OTHER STATE ROADS								FROM INSPEC-TION FEES, DEALERS LICENSES, ETC.	FROM MOTOR-FUEL TAXES			
Alabama	71,682	-	71,682	336	258	71,088	20,992	148	-	8,441	29,581	3/ 40,707	495	-	41,202	152	-	153	-	305
Alaska	2,579	-106	2,473	(1/)	-	2,473	2,473	127	16	-	2,685	-	-	-	-	-	-	-	-	-
Arizona	25,867	-237	25,630	446	-	25,184	16,070	-	1,367	-	17,437	5,167	2,580	-	7,747	-	-	-	-	-
Arkansas	39,387	-7	39,380	150	9	39,221	21,579	-	475	-	21,337	6,584	2,942	-	9,526	292	1,046	-	-	1,338
California	341,463	-603	340,860	1,513	-	339,347	227,689	-	-	-	227,689	72,132	39,526	-	111,698	-	-	-	-	-
Colorado	37,619	-	37,619	518	-	37,101	19,468	-	3,242	2,629	9,292	25,339	2,470	-	11,762	-	-	-	-	-
Connecticut	47,099	-122	47,221	94	-	47,127	35,517	242	48	2,045	37,892	7,304	1,883	-	9,187	52	-	16	20	88
Delaware 6/	8,457	-	8,457	24	-	8,433	2,108	-	1,041	4,486	7,635	-	798	-	798	-	-	-	-	-
Florida	126,067	74	126,141	360	675	125,106	93,715	1,290	-	12,955	107,960	9,746	-	4,428	14,174	1,572	1,400	-	-	2,972
Georgia	84,956	-	84,956	478	-	84,478	84,242	-	3,311	2,024	49,577	14,537	636	6,447	21,620	-	13,281	-	-	13,281
Hawaii	7,535	-	7,535	(1/)	-	7,535	3,645	14	-	3,861	7,920	-	15	-	15	-	-	-	-	-
Idaho	15,143	-76	15,067	60	-	15,007	10,487	-	-	-	10,487	4,113	407	-	4,520	-	-	-	-	-
Illinois	144,815	273	145,088	348	388	144,352	38,012	-	138	-	38,150	35,248	60,014	10,358	105,620	582	-	-	-	582
Indiana	103,944	-1,372	102,572	142	77	102,353	50,508	55	4,034	-	54,597	30,993	15,463	-	46,456	1,300	-	-	-	1,300
Iowa	38,115	596	38,711	510	-	38,205	34,804	-	155	-	34,959	19,114	4,088	-	23,202	-	-	-	-	-
Kansas	39,858	-84	39,774	1/ 577	41	39,156	27,071	4	1,555	-	28,630	6,921	3,132	-	10,053	61	412	-	-	473
Kentucky	62,815	-13	62,802	438	-	62,364	50,608	-	4,524	2,934	58,066	3,927	-	-	3,927	-	371	-	-	371
Louisiana	63,693	-109	63,584	322	273	62,989	29,173	-	1,463	13,586	44,226	15,405	3,358	-	18,763	-	-	-	-	-
Maine	23,383	-26	23,357	67	-	23,290	17,143	539	683	-	21,320	1,529	441	-	1,970	-	-	-	-	-
Maryland	54,475	-	54,475	257	186	54,032	15,206	-	-	11,810	27,016	9,285	17,216	515	27,016	-	-	-	-	-
Massachusetts	77,839	-319	77,520	233	82	77,205	22,074	1/ 2,264	4,518	35,505	64,361	8,289	1,621	2,925	12,835	-	9	-	-	9
Michigan	146,496	70	146,566	724	-	145,842	51,665	2,404	611	19,488	71,768	49,398	24,676	-	74,074	-	-	-	-	-
Minnesota	58,358	87	58,445	288	151	58,006	33,394	-	2,482	-	35,876	16,780	5,208	-	21,988	142	-	-	-	142
Mississippi	45,066	-	45,066	1/ 950	-	44,116	20,760	152	-	6,046	26,958	15,753	1,405	-	17,158	-	-	-	-	-
Missouri	46,299	-	46,299	222	-	46,077	42,884	-	2,564	440	45,888	51	-	-	51	138	-	-	-	138
Montana	16,637	-143	16,780	167	-	16,613	16,511	8	90	-	16,609	4	-	-	4	-	-	-	-	-
Nebraska	38,482	-	38,482	1/ 472	176	37,834	22,850	-	229	-	23,079	13,079	1,676	-	14,755	-	-	-	-	-
Nevada	9,562	94	9,656	138	53	9,465	6,906	-	486	-	7,392	1,355	718	-	2,073	-	-	-	-	-
New Hampshire	13,726	-	13,726	(1/)	-	13,726	8,172	-	412	4,331	12,915	807	-	-	807	-	-	-	4	4
New Jersey 6/	100,352	-	100,352	385	-	99,754	73,513	680	3,426	1,404	79,023	6,328	2,829	1,214	10,371	-	9,966	76	318	10,360
New Mexico	24,906	-	24,906	58	-	24,821	20,295	-	998	8,049	24,142	-	-	-	24,142	-	-	-	379	379
New York 6/	213,807	4,657	218,464	407	-	218,057	142,743	1/ 10,702	4,697	18,207	176,349	32,235	1,996	-	34,231	-	7,477	-	-	7,477
North Carolina	104,360	-22	104,338	1/ 2,186	235	101,917	71,521	-	4,159	15,030	90,710	(3/)	7,018	-	7,018	3,341	-	-	848	4,189
North Dakota	10,793	638	11,431	100	95	11,236	8,947	-	1,896	9,285	11,404	-	55	-	1,951	-	-	-	-	-
Ohio	214,309	-	214,309	379	-	213,930	129,712	136	209	30,720	160,777	30,373	22,780	-	53,153	-	-	-	-	-
Oklahoma	59,005	-76	58,929	474	175	58,280	33,153	26	-	-	33,179	23,428	1,673	-	25,101	-	-	-	-	-
Oregon	36,745	-17	36,728	126	-	36,602	18,131	172	1,881	4,010	24,194	7,947	3,620	-	11,567	-	-	-	841	841
Pennsylvania	165,316	-	165,316	576	-	164,740	104,479	436	7,607	4,895	117,417	30,920	16,403	-	47,323	-	-	-	-	-
Rhode Island 6/	16,176	-1	16,140	35	-	16,140	6,027	-	855	1,227	8,409	290	78	-	368	7,363	-	-	-	7,363
South Carolina	53,279	-	53,279	103	36	53,140	36,067	-	2,335	6,022	44,424	7,001	-	7,001	1,715	-	-	-	-	1,715
South Dakota	14,961	-153	14,808	116	9	14,693	12,309	-	495	-	12,804	1,829	50	-	1,879	-	-	-	-	-
Tennessee	82,878	512	83,390	85	180	83,125	24,207	1,025	-	-	25,232	31,184	10,772	159	42,115	3,665	1,112	-	11,001	15,778
Texas	185,132	-79	185,053	934	-	184,119	126,506	-	3,609	661	130,776	6,234	-	1,066	7,300	-	-	-	46,043	46,043
Utah	20,102	-	20,102	133	16	19,953	18,269	-	1,565	-	19,834	-	-	-	19,834	-	-	-	119	119
Vermont	8,660	-	8,660	7	-	8,653	1,886	35	145	793	2,859	5,516	278	-	5,794	-	-	-	-	-
Virginia	82,544	-1,598	80,946	218	21	80,707	67,111	-	6,365	-	73,476	3/ 960	6,271	-	7,231	-	-	-	-	-
Washington	61,091	-77	61,014	265	-	60,749	25,210	24	7,944	-	33,178	19,965	7,061	545	27,571	-	-	-	-	-
West Virginia	34,315	744	35,059	113	-	34,946	29,881	-	122	4,943	34,946	-	-	-	-	-	-	-	-	-
Wisconsin	74,509	-	74,509	335	356	73,818	37,900	712	-	266	38,878	19,739	10,671	-	30,410	41	-	8/ 4,489	-	4,530
Wyoming	9,651	-	9,651	27	-	9,624	5,164	-	396	-	5,560	3,419	645	-	4,064	-	-	-	-	-
Dist. of Col.	12,079	7	12,086	(1/)	13	12,073	-	-	-	-	-	-	12,073	-	12,073	-	-	-	-	-
Total	3,396,387	3,214	3,399,601	17,436	3,505	3,378,660	1,978,806	18,799	72,646	239,130	2,309,381	626,784	295,026	27,672	949,482	13,053	42,437	4,734	59,573	119,797
Total, 48 States and Dist. of Col.	3,386,273	3,108	3,389,381	17,436	3,505	3,368,440	1,972,619	18,658	72,630	235,269	2,299,176	626,784	295,026	27,657	949,467	13,053	42,437	4,734	59,573	119,797

1/ Where no entry appears, funds for administering the motor-fuel tax laws were allocated from motor-fuel inspection fees, motor-vehicle receipts, or general revenues. See tables SF-9 and 10 for details of collection costs. Amounts shown for Kansas, Mississippi, Nebraska, and North Carolina include \$251,000, \$436,000, \$167,000, and \$2,049,000 respectively for administration of motor-vehicle laws.

2/ 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.

3/ Allotments for construction and maintenance of county roads under State control are included with those for State highways as follows: Alabama \$4,989,000, Delaware (amount not segregated), North Carolina \$35,740,000, Virginia \$31,029,000, and West Virginia \$13,082,000.

4/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and other local roads" may ultimately have been used in part for city

streets or service of obligations for local roads. Funds allotted for city streets forming urban extensions of State highway systems are included in allotments for State highway purposes.

5/ The amounts shown do not necessarily constitute diversions from highway use requiring a penalty under the terms of the Hayden-Carwright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table G-3, gross nonhighway allocations of motor-fuel revenues were offset, in the following amounts, against appropriations for highways out of State general funds: Alaska \$72,000, La. \$1,053,000, Mich. \$8,000, N. Mex. \$926,000, Okla. \$1,138,000, S. Car. \$128,000, Tenn. \$265,000.

6/ In Delaware, 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.

7/ Includes \$2,151,000 and \$7,212,000 for parkways and boulevards in Massachusetts and New York respectively.

8/ Allotments 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.

# STATE TAXATION OF GASOLINE

TABLE G-101  
SHEET 1 OF 2  
Status as of January 1, 1962

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

STATE	TAX RATE IN CENTS PER GALLON	TAX PAID IN FIRST INSTANCE BY-	TAX COMPUTED ON BASIS OF-	TAX COLLECTED AND ADMINISTERED BY-	ADMINISTRATIVE PERSONNEL EMPLOYED			
					OFFICE		FIELD	
					COLLECTION	REFUND	COLLECTION	REFUND
Alabama	7	Distributors, refiners, retailers or storers	Quantities sold and used	State Department of Revenue	12	5	8	4
Alaska	1/8	Importer	Quantities sold and used	Department of Revenue	4	1	-	-
Arizona	5	Wholesale distributors and importers	Quantities imported	State Highway Department, Motor Vehicle Division	6	9	32	4
Arkansas	2/6.5	Wholesale distributors (first sellers)	Inshipments or receipts	Department of Revenue, Motor Fuel Tax Division	13	5	20	(3/)
California	6	Distributors, manufacturers and importers	Quantities distributed	State Board of Equalization assesses and State Controller collects	3/142	(3/)	3/144	(3/)
Colorado	6	Distributors and refiners	Refinery invoice gallonage	Department of Revenue, Motor Fuel Tax Division	14	12	-	-
Connecticut	6	Licensed distributors	Quantities sold and used	State Tax Department, Motor Fuel Tax Section	2	1	6	4
Delaware	6	Wholesale distributors	Quantities sold and used	State Highway Department, Motor Fuel Tax Division	4	(3/)	-	(3/)
Florida	7	Wholesale distributors	First sale or use in State	State Comptroller, Gasoline Tax Department	4/8	(3/)	5	(3/)
Georgia	6.5	First producer, refiner, receiver or user	Quantities distributed and used	Department of Revenue, Motor Fuel Tax Unit	28	14	27	8
Hawaii	1/5	Manufacturers, producers, refiners, importers and distributors	Quantities manufactured, produced, refined, imported and sold or used	Department of Taxation	1	-	-	-
Idaho	1/6	Importers, refiners, and producers	Quantities received	State Tax Collector, Motor Fuels Division	7	7	-	-
Illinois	5	Wholesale distributors, or retail dealers who first handle fuel	Quantities sold and used	Department of Revenue, Motor Fuel Tax Division	22	14	40	7
Indiana	6	Distributors, refiners, and retailers	Quantities received	Department of State Revenue, Motor Fuel Tax Division	18	7	8	5
Iowa	6	Wholesale distributors	Invoiced gallonage	State Treasurer, Motor Vehicle Fuel Tax Division	17	32	21	4
Kansas	5	Wholesale distributors	Quantities received	Department of Revenue, Motor Fuels Division	80	(3/)	(5/)	(5/)
Kentucky	7	Wholesalers and refiners	Quantities received and withdrawn from storage terminals	Department of Revenue, Motor Fuels and Oil Production Tax Section	10	12	8	25
Louisiana	7	Manufacturers, refiners, and importers (dealers)	Quantities sold and used	Department of Revenue, Petroleum Products Tax Division	10	10	47	16
Maine	7	Wholesale distributors	Quantities sold and used	Department of Finance, Bureau of Taxation, Excise Tax Division	6	(3/)	4	(3/)
Maryland	6	First person in State who handles fuel	Quantities sold and used	State Comptroller, Gasoline Tax Division	9	4	20	5
Massachusetts	5.5	Distributors	Quantities sold and used	Department of Corporations and Taxation, Bureau of Excises	3	3	(5/)	(5/)
Michigan	1/6	Wholesale distributors	Quantities received	Department of Revenue, Motor Fuel Tax Division	19	20	15	7
Minnesota	5	Licensed distributors	Inshipments	Department of Taxation, Petroleum Division	15	22	16	5
Mississippi	7	Wholesale distributors and producers	Quantities invoiced	Motor Vehicle Comptroller	22	8	27	8
Missouri	6/5	Distributors	Quantities received	Department of Revenue, Motor Fuel Tax Unit	12	7	33	(3/)
Montana	6	Refiners and importers	Inshipments plus refinery distribution	State Board of Equalization, Gasoline Tax and Refund Department	8	7	2	1
Nebraska	1/7	Importers, producers, and refiners	Quantities imported or produced	Department of Agriculture and Inspection, Division of Motor Fuels	11	18	105	4
Nevada	6	Licensed dealers (distributors)	Quantities distributed	Tax Commission, Motor Fuel Tax Division	2	1	1	(3/)

Motor Fuel

Footnotes appear on sheet 2

## STATE TAXATION OF GASOLINE

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

TABLE G-101  
SHEET 2 OF 2  
Status as of January 1, 1962

STATE	TAX RATE IN CENTS PER GALLON	TAX PAID IN FIRST INSTANCE BY-	TAX COMPUTED ON BASIS OF-	TAX COLLECTED AND ADMINISTERED BY-	ADMINISTRATIVE PERSONNEL EMPLOYED			
					OFFICE		FIELD	
					COLLECTION	REFUND	COLLECTION	REFUND
New Hampshire	<u>1/</u> 7	Importers, producers, or refiners	Receipts or sales; distributor's option	State Motor Vehicle Department, Road Toll Division	3	1	2	-
New Jersey	6	Importers, producers, or refiners	Quantities sold and used	Department of the Treasury, Motor Fuels Tax Bureau	21	12	56	(3/)
New Mexico	6	Distributors	Imports plus production	Bureau of Revenue, Gasoline Tax Division	(5/)	(5/)	(5/)	(5/)
New York	6	Distributors	Quantities sold and used	Department of Taxation and Finance, Miscellaneous Tax Bureau	18	23	40	(3/)
North Carolina	7	First person in State who sells or uses the fuel (distributor)	Receipts or sales; distributor's option	Commissioner of Revenue, Gasoline Tax Unit	14	3	15	3
North Dakota	6	Wholesale distributors	Quantities sold and used	State Auditor, Gasoline Tax Division	12	8	2	2
Ohio	7	Distributors	Receipts	State Treasurer and Tax Commissioner	6	16	(5/)	(5/)
Oklahoma	6.5	Distributors, manufacturers, and refiners	Quantities imported or sold and used	State Tax Commission, Motor Fuel Division	65	-	36	-
Oregon	6	Wholesale distributors	Quantities sold and used	Department of Motor Vehicles	4	6	4	4
Pennsylvania	<u>1/</u> 7	Wholesale distributors	Quantities used, or sold and delivered	Department of Revenue, Bureau of Liquid Fuels Tax	36	(3/)	55	(3/)
Rhode Island	7	Distributors	Quantities sold and used	Department of Administration, Division of Taxation	5	(5/)	1	1
South Carolina	7	Wholesale distributors	Quantities sold and used	State Tax Commission	3	3	2	2
South Dakota	<u>1/</u> 6	Importers and distributors	Inshipments	Department of Revenue, Motor Fuel Tax Division	5	15	5	(3/)
Tennessee	7	Wholesale distributors	Quantities received and stored	Department of Revenue, Accounting Division, Gasoline Tax Section and Agriculture Refund Department	9	11	38	-
Texas	5	Person making first sale of fuel in the State	Quantities sold	Comptroller of Public Accounts, Motor Fuel Tax Division	15	25	(5/)	(5/)
Utah	<u>1/</u> 6	Distributors	Quantities distributed	State Tax Commission, Auditing Division	<u>7/</u> 9	-	-	-
Vermont	6.5	Wholesale distributors	Sales or receipts; distributor's option	Department of Motor Vehicles	2	-	1	-
Virginia	7	Importers, producers, and refiners	Quantities sold	Division of Motor Vehicles, Bureau of Gasoline Tax	7	13	10	(3/)
Washington	7.5	Distributors	Quantities sold and used	State Department of Licenses, Liquid Fuel Tax Division	17	10	22	(2/)
West Virginia	7	Producers, distributors, importers, and retailers	Inshipments plus production in-State	State Tax Commission, Gasoline Tax Department	(8/)	(8/)	(8/)	(8/)
Wisconsin	6	Licensed wholesalers	Quantities received	Department of Taxation, Motor Fuel Tax Division	14	24	10	2
Wyoming	<u>1/</u> 5	Wholesalers and refiners. Refiners pay tax on fuel sold directly to retailers	Quantities sold and used	Department of Revenue	3	-	1	-
Dist. of Col.	6	Importers and distributors	Quantities sold and used	D. C. Treasurer and Finance Office, Revenue Division	(5/)	(5/)	(5/)	(5/)

1/ Gasoline used in aircraft is taxed at the following rates per gallon: Alaska 3 cents; Hawaii 3.5 cents; Idaho 2.5 cents; Michigan 3 cents; Nebraska 5 cents; New Hampshire 4 cents; Pennsylvania 1.5 cents; South Dakota 4 cents; Utah 4 cents; Wyoming 4 cents.

2/ Within 800 feet of the borders of Missouri and Texas gasoline sold and delivered to passenger car fuel tanks is taxed at the rates of those adjoining States.

3/ Included with collection personnel. (For California the number of employees shown include all employees of the Division of Highway Taxes of the State Board of Equalization and the Tax Collection and Refund Division of the State Controller's Office. Many of these employees work on several tax

classifications.)

4/ Approximately 50 percent of time devoted to gasoline tax collection and administration.

5/ Segregation of the number of employees working on motor-fuel tax is unavailable since all employees work as a unit on several tax classifications.

6/ The Missouri tax rate was increased from 3 to 5 cents per gallon, effective October 13, 1961. This increase is tentative, pending the outcome of a referendum in April 1962.

7/ Office force composed of two full-time and seven part-time employees.

8/ Information was not available at the time this table was prepared.

## STATE TAXATION OF SPECIAL FUELS

TABLE G-102  
SHEET 1 OF 2  
Status as of January 1, 1962

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

STATE	TAX RATE (CENTS PER GALLON) 1/	TAX PAID IN FIRST INSTANCE BY-	TAX ADMINISTERED BY-	REMARKS 2/
Alabama	7	Wholesaler (distributor) or licensed user	Commissioner of Revenue - Montgomery	Retailer, not licensed as a distributor, must purchase tax-paid fuel from wholesaler. If not licensed, user must buy tax-paid fuel.
Alaska	8	Importer	Department of Revenue - Juneau	Retailers and users buy tax-paid fuel only.
Arizona	5	User	Division of Motor Vehicles, Use Fuel Tax Department - Phoenix	Wholesalers and retailers do not collect taxes on any special fuel sold.
Arkansas	6.5	Retailer or user	State Revenue Department, Motor Fuel Tax Division - Little Rock	Fuel user bond of \$1,000 is required of user. Permit is required of user. Individuals licensed and bonded for own tax liability can buy directly from wholesaler tax free and pay tax to the State. All fuel sold to retailer from wholesaler is tax free.
California	7 & 6	User	State Board of Equalization, Highway Tax Division - Sacramento	Retailer buys tax-free fuel from wholesaler and the user buys tax-paid fuel from the retailer if delivery is into fuel tank of vehicle. Tax-free if into bulk storage tank of user. User is given credit in tax return for tax paid to retailer.
Colorado	6	User	Department of Revenue, Motor Fuel Tax Division - Denver	Retailer purchases tax-free fuel from wholesaler.
Connecticut	6	User	State Tax Department, Motor Fuel Tax Division - Hartford	User has the option of reporting and paying the tax directly, or of paying the tax to a licensed seller who reports and pays the tax to the State. Wholesaler sells tax free to retailer.
Delaware	6	Wholesaler	State Highway Department, Motor Fuel Tax Division - Dover	Retailers and users buy tax-paid fuel.
Florida	7	Licensed user (dealer, retailer)	State Comptroller's Office, Motor Fuel Tax Department - Tallahassee	User has the option of buying tax-paid fuel from a licensed user-dealer, or of obtaining a non-expiring user-dealer license.
Georgia	6.5	Licensed distributor (wholesaler, retailer)	Department of Revenue, Motor Fuel Tax Unit - Atlanta	Users buy tax-paid fuel from distributors, but some large users of highway and non-highway fuel may become licensed distributors and pay the tax directly to the State.
Hawaii	5	Distributor	Department of Taxation - Honolulu	Distributor reports and pays tax on fuel distributed.
Idaho	6	Retailer or licensed user	Department of Law Enforcement - Boise	Retailer reports and pays the tax on special fuels delivered directly into the fuel tanks of vehicles. If user acquires special fuel other than by delivery from a special fuel dealer, the tax shall attach at the time of consumption, and the user pays tax directly to the State tax collector.
Illinois	5	License distributor (wholesaler)	Department of Revenue, Motor Fuel Tax Division - Springfield	If a licensed gasoline wholesaler also sells other motor fuel for use on the highways, he collects the tax from the user for the State; otherwise, the State must collect from the user.
Indiana	6	Retailer (dealer) or user	Department of State Revenue, Motor Fuel Tax Division - Indianapolis	Wholesaler sells tax free to the retailer. Tax is collected from the purchaser by the seller when fuel is placed in the vehicle tank. When the user has bulk storage tank, fuel is delivered tax free and user pays tax monthly on gallons used in vehicles.
Iowa	7 & 6	Wholesaler	Treasurer of State, Motor Vehicle Fuel Tax Division - Des Moines	Retailers and users purchase tax-paid fuel in every instance.
Kansas	7 & 5	"User-Dealer" who places fuel in vehicle tanks	Department of Revenue, Motor Fuel Tax Division - Topeka	Tax rate is 5 cents on diesel fuel used in a farm truck or farm truck tractor, or on a local urban transit bus.
Kentucky	7	Licensed special-fuels dealer (importer, wholesaler)	Department of Revenue, Motor Fuels and Oil Production Tax Section - Frankfort	Licensed dealer sells tax-paid fuel to the licensed "user-seller" (user-retailer).
Louisiana	7	"Supplier" (wholesaler)	Department of Revenue, Petroleum Products Tax Division - Baton Rouge	"User-seller" (retailer) or user who acquires tax-free fuel becomes liable for the tax.
Maine	7	Retailer or user	Bureau of Taxation, Division of Gasoline Tax - Augusta	Retailer reports and pays the tax on special fuels delivered directly into the tanks of vehicles. In every case, wholesaler sells tax-free fuel to retailer or user.
Maryland	6	Retailer or licensed and bonded user	State Comptroller, Gasoline Tax Division - Annapolis	Fleet operators, if licensed and bonded as diesel users, can fuel trucks from own storage tanks and report and pay tax on all fuel thus placed in vehicle tank. Wholesaler pays no tax to State. L.P.G. users purchase tax-paid fuel.
Massachusetts	5.5	Licensed special fuels supplier	Department of Corporations and Taxation, Division of Excise Taxes - Boston	Retailer may sell tax free if sold in container for subsequent disposition and not directly into tank of special-fuel-propelled vehicle.
Michigan	6	User	Secretary of Revenue, Motor Fuel Tax Division - Lansing	Tax is collected at the time it is sold and delivered into fuel tanks of vehicles. Dealers and wholesalers servicing their own vehicles are classified as "dealers-users". The L.P.G. tax is collected by a "licensed dealer". A "licensed dealer" is any person who sells or delivers L.P.G. by placing it into permanently attached fuel supply tanks of motor vehicles, or make delivery of L.P.G. into storage, to be used in propelling vehicles on the highways, or withdraws L.P.G. from the cargo tank of a truck, trailer, or semi-trailer for the operation of a motor vehicle upon the highways of the State.
Minnesota	5	User	Department of Taxation, Petroleum Division - St. Paul	User pays tax directly to State on all purchases of special fuel delivered into bulk storage facilities.
Mississippi	8	Wholesalers, retailers (distributors)	Motor Vehicle Comptroller, Petroleum Tax Division - Jackson	Taxes paid by user to distributor are credited to his account by the comptroller. At the end of the year, the user receives a refund of the cost of the permit fee if he pays more than the cost of the permit or the amount of taxes paid if they amount to less than the permit.
Missouri	3/5	Retailer (dealer)	Department of Revenue, Motor Fuel Tax Unit - Jefferson City	All sales by wholesaler are tax free; wholesaler pays tax, however, on fuel used in his own vehicles having a line direct from delivery tank to engine.
Montana	9 & 6	Wholesaler, retailer, or user	State Board of Equalization - Helena	Tax is paid directly to the State by user if he is operating under permit. If the user does not obtain a permit, he pays the tax to the retailer.
Nebraska	7	Retailer (dealer)	Department of Agriculture and Inspection, Division of Motor Fuel - Lincoln	If user buys in wholesale quantities and services his own equipment, he pays tax directly to the State.
Nevada	6	Licensed user or dealer (wholesaler or retailer)	Tax Commission, Fuels Tax Division - Carson City	Wholesalers and retailers sell tax-free fuel to licensed users and collect tax from unlicensed users.
New Hampshire	7	User	Motor Vehicle Department, Road Toll Division - Concord	Wholesalers and retailers do not collect the tax.
New Jersey	6	Wholesaler or retailer who knowingly makes first sale for highway use	Department of Treasury, Division of Taxation, Motor Fuels Tax Bureau - Trenton	If ultimate use is unknown at time of purchase, user makes payment to State under special license.
New Mexico	6	Licensed special fuel dealer or licensed user	Bureau of Revenue, Gasoline Tax Division - Santa Fe	Dealer reports and pays tax on fuel delivered into a special fuel supply tank of a licensed special fuel user's motor vehicle.
New York	9 & 6	Retailer	Department of Taxation and Finance, Miscellaneous Tax Bureau - Albany	Retail sale means "any sale to a consumer of such fuel which is delivered directly to a motor vehicle for its operation on the public highways". Retailers and users who purchase fuel tax free and pay on quantity placed in vehicle supply tanks are required to register with State Tax Commission. Wholesalers supply tax-free fuel to retailer.
North Carolina	7	Licensed supplier (distributor)	Department of Revenue, Gasoline Tax Division - Raleigh	Licensed user-seller (retailer) and licensed user buy tax-paid fuel from the supplier.
North Dakota	6	Licensed dealers (wholesalers and retailers)	State Auditor, Gasoline Tax Division - Bismarck	Licensed dealers sell tax-paid fuel to retailers and users.
Ohio	7	Wholesaler, retailer, or user	Department of Taxation, Division of Sales, Excise, and Highway Use Tax - Columbus	Tax is paid on first sale knowingly made for highway use. If ultimate use cannot be determined, user is liable for the tax.
Oklahoma	6.5	User (dealer)	Tax Commission, Motor Fuel Division - Oklahoma City	Tax is levied on use. Use is defined as (1) placing of fuel into supply tank of any vehicle for highway use. (2) Consumption on highway of fuel imported in tanks of commercial vehicles.

Motor Fuel

## STATE TAXATION OF SPECIAL FUELS

TABLE G-102  
 SHEET 2 OF 2  
 Status as of January 1, 1962

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

STATE	TAX RATE (CENTS PER GALLONS) <sup>1/</sup>	TAX PAID IN FIRST INSTANCE BY-	TAX ADMINISTERED BY-	REMARKS <sup>2/</sup>
Oregon	6	User	Department of Motor Vehicles, Public Utilities Commission - Salem	Tax is reported and paid by vehicle user for vehicles not under jurisdiction of the Public Utilities Commission. All vehicles operating under jurisdiction of the Public Utilities Commission and paying motor-carrier fees are exempt from payment of special-fuel tax. Motor-carrier fees for vehicles using gasoline purchased in Oregon are at a lower rate than those for vehicles using other fuels.
Pennsylvania	7	Wholesaler, retailer, or user	Department of Revenue, Bureau of Liquid Fuels Tax - Harrisburg	Tax is paid in first instance by person who places fuel into vehicle tank.
Rhode Island	7	Wholesaler, retailer, or user	Department of Administration, Division of Taxation, Motor Fuel Tax Section - Providence	Tax is on the first sale where use is known to be for internal combustion engine. If use cannot be determined initially, user becomes liable for payment of tax.
South Carolina	7	Licensed wholesale distributor	Tax Commission, License Tax Division, and Highway Department - Columbia	Retailer and user buy tax-paid fuel.
South Dakota	7 & 6	Licensed resident and non-resident users	Department of Revenue, Motor Fuel Tax Division - Pierre	All special-fuel users who do not maintain storage facilities, and who purchase fuel from a licensed special-fuel dealer for direct delivery into the supply tank of a motor vehicle, are required to pay the tax to the dealer at the time of purchase and are not required to have a user's license. All special-fuel dealers are required to collect the tax on special fuels at the time of delivery to the tank of a vehicle, regardless of whether the vehicle owner has a user's license or not.
Tennessee	7	User	Department of Revenue, Gasoline Tax Inspection Division - Nashville	Wholesalers sell tax-free fuel only.
Texas	6.5 & 5	User-dealer (retailer, bulk-purchaser, wholesaler)	Comptroller of Public Accounts, Motor Fuel Tax Division - Austin	User-dealer delivers fuel into the vehicle tank. Special taxes: Vehicles using diesel fuel are required to pay 11 percent higher registration fees than similar vehicles using gasoline or L.P.G.
Utah	6	Retailer or user	State Tax Commission - Salt Lake City	If user services own equipment from his own storage, he reports and pays the tax. If user buys his fuel from retailer, retailer reports and pays the tax.
Vermont	No Tax			There is no gallonage tax on special fuels. In lieu of the gallonage tax, the registration fee for any non-gasoline powered motor vehicle is one and three-quarter times the amount for a like vehicle using gasoline.
Virginia	7	Supplier (distributor)	Department of Finance, Division of Motor Vehicles, Bureau of Gasoline Tax - Richmond	Supplier sells fuel wholesale and retail. Peddler (person without stationary storage facilities who sells fuel from a tank wagon) cannot legally sell to a user-seller. User-seller (person who maintains storage in excess of 100 gallons and who dispenses special fuel into vehicle tanks) pays directly to the supplier a tax on fuel he purchases for resale.
Washington	7.5	User	Department of Licenses, Liquid Fuels Tax Division - Olympia	Special taxes: Trucks propelled by special fuels pay 25 percent higher gross-weight fees than gasoline-propelled trucks, plus a \$2 flat fee that is from 25 cents to \$1 for gasoline vehicles. Buses using diesel or L.P.G. pay 20 cents per hundred miles traveled, in addition to gallonage tax, whereas gasoline buses pay 15 cents. Higher motor-vehicle excise taxes are paid for diesel vehicles.
West Virginia	6	Wholesaler	Tax Commissioner's Office, Gasoline Tax Division - Charleston	Retailer must buy tax-paid fuel from wholesaler. User may buy tax-paid fuel from either wholesaler or retailer.
Wisconsin	6	Dealer, user	Department of Taxation, Motor Fuel Tax Division - Madison	Tax is collected by special-fuel dealer at the time of delivery to user. If fuel is acquired by user in any manner other than delivery from dealer, tax is reported and paid by user.
Wyoming	7 & 5	User	Department of Revenue, Motor Vehicle and Gasoline Tax Division Cheyenne	User purchases tax-free fuel from wholesaler or dealer.
Dist. of Col.	6	Wholesaler	D.C. Treasurer and Finance Office, Revenue Division - Washington	Dealer purchases tax-paid fuel from wholesaler and user buys tax-paid fuel from retailer. Special taxes: Registration fee is doubled for non-gasoline-fueled vehicles.

<sup>1/</sup> Where two tax rates are shown for one State, the first rate applies to diesel fuel and the second to liquefied petroleum gases, such as butane, propane, etc.  
<sup>2/</sup> Licensing and bonding requirements are given in tables G-107, G-108, and G-109. Special provisions for taxation of motor fuel used in interstate operation are shown in table G-104.  
<sup>3/</sup> The Missouri tax rate was increased from 3 to 5 cents per gallon, effective October 13, 1961. This increase is tentative, pending the outcome of a referendum in April, 1962.

# STATE MOTOR-FUEL TAX LOSS AND EXPENSE ALLOWANCES <sup>1</sup>

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

TABLE G-103  
Status as of January 1, 1962

STATE	ALLOWANCES FOR ACTUAL LOSSES					FLAT PERCENTAGE ALLOWANCE FOR LOSSES IN STORAGE AND HANDLING				ALLOWANCE FOR LOSSES IN HANDLING AND COLLECTION EXPENSE				ALLOWANCE TO WHOLESALER FOR EXPENSE OF COLLECTION (LOSS NO CONSIDERATION)		
	TO WHOLESALER					TO WHOLESALER		TO RETAILER		TO WHOLESALER		TO RETAILER		METHOD	PERCENTAGE OF QUANTITY TAXABLE	
	BY DESTRUCTION	IN STORAGE AND HANDLING				TO RETAILER <sup>2/</sup>	METHOD	PERCENTAGE	METHOD	PERCENTAGE	METHOD	PERCENTAGE	METHOD			PERCENTAGE
		NO SPECIFIED PERCENTAGE	MAXIMUM PERCENTAGE SPECIFIED													
		METHOD	PERCENTAGE													
Alabama	Ex	-	-	-	-	-	-	-	-	-	-	-	-	Ex	3/2 to 1	
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arizona	-	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arkansas	Re	-	-	-	-	-	-	-	-	Ex	2 to 1 (R) ✓	-	-	-	-	
California	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Colorado	4/ Ex	-	-	-	-	-	-	-	-	Ex	1	Ex	1	-	-	
Connecticut	Ex or Re	Ex or Re	-	-	Re	-	-	-	-	-	-	-	-	-	-	
Delaware	-	-	Ex	1 (R-I)	-	-	-	-	-	-	-	-	-	-	-	
Florida	Ex	-	5/ Ex	1 (T)	-	-	-	6/ Re	2 (R)	-	-	-	-	Ex	5/2 to 1	
Georgia	7/ Re	-	7/ Re	1/2 (T)	-	-	-	-	-	7/ Ex	1 (D) ✓	7/ Re	2 (D)	-	-	
Hawaii	-	-	-	-	-	Ex	1 (D)	-	-	-	-	-	-	-	-	
Idaho	Ex or Re	-	-	-	-	-	-	-	-	Ex	1 (D)	Ex	1 (R)	-	-	
Illinois	Re	-	Ex	1-1/2 (D)	Re	-	-	-	-	-	-	-	-	Ex	2	
Indiana	Ex or Re	-	-	-	Re	-	-	-	-	Ex	2 ✓	-	-	-	-	
Iowa	Ex or Re	Ex	-	-	Re	Ex	3 (T)	-	-	-	-	-	-	-	-	
Kansas	4/ Ex	-	-	-	-	Ex	3-1/2 (R-S)	-	-	-	-	-	-	-	-	
Kentucky	4/ Ex	-	-	-	-	-	-	-	-	Ex	2-1/4 (T) ✓	-	-	-	-	
Louisiana	4/ Ex or Re	-	-	-	-	8/ Ex	3 (T)	-	-	-	-	-	-	-	-	
Maine	Ex	-	Ex	2/ 1 (R)	-	-	-	-	-	-	-	-	-	-	-	
Maryland	Ex or Re	Ex	-	-	Re	-	-	-	-	-	-	-	-	-	-	
Massachusetts	Ex or Re	-	Ex	1 (R)	-	-	-	-	-	-	-	-	-	Ex	1	
Michigan	Re	-	-	-	-	Ex	2 (T)	Ex	1 (T)	-	-	-	-	-	-	
Minnesota	4/ Re	-	-	-	-	Ex	2 (T)	Ex	1 (T)	-	-	-	-	-	-	
Mississippi	4/ 10/ Ex or Re	Ex or Re	-	-	-	Ex	2 (T)	-	-	-	-	-	-	-	-	
Missouri	Ex or Re	-	-	-	Re	-	-	-	-	Ex	3 (R) ✓	-	-	-	-	
Montana	Re	-	-	-	-	Ex	2 (T)	-	-	-	-	-	-	-	-	
Nebraska	Re	-	-	-	-	Ex	3 (R)	-	-	-	-	-	-	Ex	1 to 1/2	
Nevada	Ex or Re	-	-	-	-	-	-	-	-	Ex	2 (T) ✓	-	-	-	-	
New Hampshire	Ex	-	11/ Ex	1 (R)	-	11/ Ex	1 (R)	Re	1 (R)	-	-	-	-	-	-	
New Jersey	Ex	-	Ex	1 (R)	-	-	-	-	-	-	-	-	-	-	-	
New Mexico	Re	-	-	-	Re	Ex	2 (T)	-	-	-	-	-	-	-	-	
New York	Ex or Re	-	Ex	1 (T)	-	-	-	-	-	-	-	-	-	Ex	2/3 of 1	
North Carolina	Ex or Re	Ex	-	-	-	Ex	2 to 1 (R)	-	-	-	-	-	-	-	-	
North Dakota	Ex	-	-	1 (R)	-	Ex	1 (R)	-	-	-	-	Ex	1 (R)	Ex	2	
Ohio	Re	-	-	-	-	Ex	2 (R)	Re	1 (R)	-	-	-	-	-	-	
Oklahoma	Ex	Ex	-	-	-	-	-	-	-	-	-	-	-	Ex	2-1/2	
Oregon	4/ Ex	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pennsylvania	Ex or Re	Ex	-	-	-	-	-	-	-	-	-	-	-	Ex	2 to 1/2	
Rhode Island	Ex	Ex	-	-	-	-	-	-	-	-	-	-	-	-	-	
South Carolina	Ex	Ex	-	-	-	(12/)	-	-	-	-	-	-	-	-	-	
South Dakota	Ex or Re	-	-	-	-	-	-	-	-	Ex	4-1/2 (R) ✓	-	-	-	-	
Tennessee	Re	-	-	-	-	Ex	1-1/2 (T)	-	-	-	-	-	-	-	-	
Texas	4/ Ex or Re	Ex or Re	-	-	Re	-	-	-	-	Ex	13/ 1-1/2 (R) ✓	Ex	1/2 (R)	-	-	
Utah	-	-	-	-	-	-	-	-	-	Ex	1 (R) ✓	-	-	-	-	
Vermont	Ex	-	11/ Ex	1 (R)	-	11/ Ex	1 (R)	-	-	-	-	-	-	-	-	
Virginia	Re	-	-	-	-	Re	(14/)	-	-	-	-	-	-	-	-	
Washington	4/ Ex or Re	Ex	-	-	-	Ex	1/4 (T)	-	-	-	-	-	-	-	-	
West Virginia	Ex or Re	-	Re	1-1/2 (T)	-	-	-	-	-	-	-	-	-	-	-	
Wisconsin	4/ Re	-	-	-	-	Ex	1-1/2 (T)	Re	1/2 (T)	-	-	-	-	-	-	
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dist. of Col.	Ex	-	Ex	2 (R)	-	-	-	-	-	-	-	-	-	-	-	

1/ Allowance is made as an exemption (Ex) or as a refund (Re). The symbols in parentheses, accompanying the percentages, have the following significance: (T)- quantity taxable; (R)- gross quantity received or produced; (I)- inventory at beginning of month; (D)- gross quantity sold or used; (S)- sales to other distributors.

2/ For actual losses by destruction and in storage and handling.  
3/ Discount of two percent on first \$5,000 of tax paid and one percent on amount in excess of \$5,000. Maximum of \$200 discount allowed in one month.

4/ Tax may be refunded or tax credit given on losses of fuel on which the tax has been paid.  
5/ Allowance is made on 6 cents of 7-cent tax.  
6/ Allowance is made on 4 cents of 7-cent tax.  
7/ Allowance is made on 5.5 cents of 6.5-cent tax.

8/ Allowance is made on the 4-cent and the 1-cent taxes only. No allowance is made on the 2-cent tax.  
9/ An additional one percent is allowed on fuel transferred by distributor from one of his places of business to another within the State but the total allowance shall not exceed two percent of the receipts and no further deductions shall be allowed except when definite proof is submitted on loss sustained through fire, accident, or some unavoidable calamity.

10/ Actual loss less two percent flat allowance; no claims are honored for less than 750 gallons.  
11/ Actual loss if tax is paid on sales, flat rate if paid on receipts.  
12/ Importers, for their own use within State, are allowed one percent of gross received to cover loss.  
13/ Allowance of one percent on special fuels and one and one-half percent on gasoline.  
14/ Refund of one percent allowed on tax-paid fuel transferred within the State from one dealer to another when such fuel passes through a bulk storage plant.

## SPECIAL STATE TAX PROVISIONS FOR MOTOR FUEL USED BY INTERSTATE MOTOR CARRIERS

TABLE G-104  
SHEET 1 OF 2  
STATUS AS OF JANUARY 1, 1962Based on information from State  
authorities and laws of the several States

STATE	TAX RATE (CENTS PER GALLON)			VEHICLES AFFECTED	METHOD OF COMPUTATION	REFUNDS OR CREDITS	PAYMENT PERIOD	COLLECTION AGENCY
	GASOLINE	DIESEL	L.F.G.					
Alabama	7	7	7	Tax applies to vehicles importing and using fuel on highways.	Interstate operators must purchase sufficient fuel, tax paid, to cover the miles traveled in Alabama, or pay the tax on the difference. In such cases, operator computes gallons on which the tax is paid by dividing Alabama mileage by an arbitrary miles-per-gallon figure established by the Commissioner and based on vehicle size.	Reciprocal agreements may be made by Department of Revenue with bordering States.	Monthly	Department of Revenue
Alaska	-	-	-					
Arizona	5	5	5	Tax applies to any vehicle in which fuel is in excess of manufacturer-installed fuel tank.	Gallons taxed is obtained by dividing miles traveled in Arizona by the vehicle's miles-per-gallon average.	Refunds are allowed for Arizona tax-paid fuel not consumed in the State.	Monthly	Vehicle Superintendent
Arkansas	6.5	6.5	6.5	Vehicles importing over 30 gallons.	Mileage traveled in the State is divided by miles per gallon (8 m.p.g. if less than 22,500 miles annually, 5 m.p.g. if more) to obtain gallons taxed.	Credit is given for Arkansas tax-paid purchases.	Monthly	Commissioner of Revenue
California	-	-	-					
Colorado	6	6	6	Motor trucks and buses importing over 20 gallons.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Colorado tax-paid purchases.	Monthly	Department of Revenue
Connecticut	6	6	6	Multiple State passenger carriers (except charter buses).	Tax is paid on fuel used in the State and is computed on the ratio of mileage traveled within the State to total mileage.	Buses are credited for Connecticut tax-paid fuel.	Quarterly	Commissioner of Motor Vehicles
Delaware	-	-	-					
Florida	7	7	7	All vehicles (except common carrier buses).	Tax is computed by applying tax rate against fuel in excess of 20 gallons.	Credit is given for Florida tax-paid purchases.	Monthly	State Comptroller
Georgia	6.5	6.5	6.5	Buses, trucks over 2 axles, and tractor trucks in interstate operation.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Georgia tax-paid purchases.	Quarterly	State Revenue Commissioner
Hawaii	-	-	-					
Idaho	6	6	6	All vehicles.	Tax is computed by applying tax rate against fuel in excess of 20 gallons.	Credit is given for Idaho tax-paid purchases.	Monthly	Tax Collector
Illinois	5	5	5	All vehicles.	Tax is computed by applying tax rate against fuel in excess of 20 gallons.	No credit or refund is given for tax-paid purchases.	Monthly	Department of Revenue
Indiana	-	-	-					
Iowa	6	7	6	Commercial vehicles importing over 20 gallons.	Tax is computed on the basis of miles traveled in Iowa divided by an average miles-per-gallon figure to determine taxable gallonage.	Tax-paid purchases are deductible.	Monthly	State Treasurer
Kansas	5	7	5	All carriers except local carriers, farmers, school buses, specialized operators.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Kansas tax-paid purchases.	Quarterly	Director of Revenue
Kentucky	7 & 9	7 & 9	7 & 9	All vehicles. Vehicles with more than 2 axles pay the 9-cent motor-fuel tax.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Kentucky tax-paid purchases.	Monthly	Commissioner of Taxation
Louisiana	7	7	7	All vehicles importing over 30 gallons.	Interstate operators compute tax liability by the ratio of total miles traveled in the State to total miles traveled.	Tax paid on Louisiana fuel exported to another State may be subject to refund or deduction upon presentation of purchase receipts.	Monthly	Collector of Revenue
Maine	7	7	7	Common and contract carriers of persons or property, for which permit is required and trucks, tractors, and semi-trailers licensed for over 20,000 lbs. gross weight.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Maine tax-paid purchases.	Quarterly	State Tax Assessor
Maryland	6	6	6	Buses with over 9 passenger capacity, tractor trucks, or any truck with more than 2 axles.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for Maryland tax-paid purchases.	Quarterly	State Treasurer
Massachusetts	5.5	5.5	5.5	Importers of fuel except for transients and vehicles importing less than 20 gallons.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Massachusetts turnpike users are authorized a refund of the tax paid on fuel used in operation on such parts thereof that are not yet part of the State highway system. Credit is given for Massachusetts tax-paid purchases.	Monthly	Commissioner of Taxation
Michigan	6	6	6	All vehicles importing over 25 gallons.	Tax is paid by the purchase of fuel within Michigan equivalent to that consumed while operating in Michigan, or by direct remittance to the Department of Revenue.	Credit or refund is allowed on Michigan tax-paid purchases.	Monthly	Secretary of State
Minnesota	5	5	5	All vehicles	Tax is computed by applying tax rate against fuel in excess of 20 gallons.	Credit or refund is allowed on Minnesota tax-paid fuel except that no refund or credit is allowed to vehicles from States that do not allow a similar refund or credit to Minnesota vehicles.	Monthly	Commissioner of Taxation
Mississippi	7	8	8	Common carriers, contract carriers, and private commercial carriers.	Gallonage is computed by dividing Mississippi mileage by an arbitrary m.p.g. figure established by the Comptroller, who may accept a m.p.g. figure computed by the user if based on actual gallons and mileage figures.	Credit is given for Mississippi tax-paid purchases.	Quarterly	Motor Vehicle Comptroller
Missouri	-	-	-					
Montana	6	9	6	Vehicles importing over 20 gallons, 6 cents for gasoline, 9 cents for other than gasoline.	Tax applies to imported gasoline unless gasoline in equal amounts is purchased within the State. Special fuel users operating under permit pay either on gallons purchased in the State or pay on the basis of miles traveled. Average miles per gallon is determined by the State on the basis of type of unit and hauling involved.	Credit is given for Montana tax-paid purchases.	Monthly	State Board of Equalization
Nebraska	7	7	7	All vehicles	Tax is computed by applying tax rate against fuel in excess of 20 gallons.	Credit is given for Nebraska tax-paid purchases.	Monthly	Department of Agriculture and Inspection, Division of Motor Fuel
Nevada	6	6	6	Vehicles importing over 25 gallons of gasoline and special fuel users.	Special fuel users divide total mileage by total fuel purchased to establish miles per gallon and then divide this figure into total miles operated in Nevada to determine gallons used in the State upon which the tax is assessed.	Credit or refund is given for Nevada tax-paid purchases.	Monthly	Tax Commission

Footnote appears on sheet 2

## SPECIAL STATE TAX PROVISIONS FOR MOTOR FUEL USED BY INTERSTATE MOTOR CARRIERS

TABLE G-104  
SHEET 2 OF 2  
STATUS AS OF JANUARY 1, 1962

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

STATE	TAX RATE (CENTS PER GALLON)			VEHICLES AFFECTED	METHOD OF COMPUTATION	REFUNDS OR CREDITS	PAYMENT PERIOD	COLLECTION AGENCY
	GASOLINE	DIESEL	L.P.G.					
New Hampshire	7	7	7	Vehicles registered in States which impose tax additional to that imposed by New Hampshire.	Retaliatory tax is imposed in the same manner that the additional tax is imposed upon New Hampshire carriers.	-	Monthly	Commissioner of Motor Vehicles
New Jersey	6	6	6	All vehicles.	Tax is computed by applying tax rate against fuel in excess of 30 gallons.	Refund or credit is given for New Jersey tax-paid purchases.	Monthly	Motor Fuels Tax Bureau, Division of Taxation
New Mexico	6	6	6	All vehicles importing over 20 gallons.	Taxable gallonage is computed by dividing total mileage by total fuel used. User's mileage within the State is divided by the miles per gallon in overall operation to determine taxable gallonage.	Credit is allowed on New Mexico tax-paid purchases	Monthly	Bureau of Revenue
New York	-	-	-	-	-	-	-	-
North Carolina	7	7	7	Buses with over 7 passenger capacity, tractor trucks, and trucks over 2 axles.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for North Carolina tax-paid purchases. Refunds allowed to bonded carriers.	Quarterly	Commissioner of Revenue
North Dakota	-	-	-	-	-	-	-	-
Ohio	-	-	-	-	-	-	-	-
Oklahoma	6.5	6.5	6.5	All vehicles.	Tax is determined by multiplying the gallons imported and used on the highways by the tax rate per gallon provided that the number of gallons used shall be 97.5 percent of net gallons reported. Upon Tax Commission approval, the tax may be determined on a mileage basis.	Credit is given for Oklahoma tax-paid purchases.	Monthly	Tax Commission
Oregon	-	-	-	-	-	-	-	-
Pennsylvania	7	7	7	Special fuel vehicles.	Tax is computed by applying tax rate against fuel in excess of 50 gallons.	Credit is given for Pennsylvania tax-paid purchases.	Monthly	Department of Revenue, Bureau of Liquid Fuels Tax
Rhode Island	7	7	7	-	-	-	-	-
South Carolina	-	-	-	Buses, tractor trucks, trucks over 2 axles, and other than gasoline-propelled vehicles.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given for South Carolina tax-paid purchases.	Quarterly	State Tax Commission
South Dakota	6	7	6	Vehicles importing over 20 gallons of gasoline, and special fuel users.	Special fuel users prorate total gallonage according to mileage operated in the State. There is no statute for determining the method of computation of special fuel use and the Motor Fuel Administrator determines whether the method of computation is reasonable.	Credit is given for South Dakota tax-paid purchases.	Monthly	Commissioner of Revenue
Tennessee	7	7	7	Interstate property-carriers with over 24,000 lbs. G.V.W. or with 3 or more axles.	Taxable gallonage is computed on the number of gallons reported used in the State, and is based on mileage traveled in the State.	Credit is given for Tennessee tax-paid purchases.	Quarterly	Department of Revenue
Texas	5	6.5	5	Vehicles importing over 30 gallons. Special fuel vehicles operated for hire, compensation, or commercial purposes are not granted the 30 gallon exemption.	Taxable gallonage is computed on a mileage basis for fuel used in Texas but purchased outside the State.	Credit is given for Texas tax-paid purchases.	Monthly	Comptroller of Public Accounts
Utah	6	6	6	Special fuel vehicles.	Tax is computed by applying tax rate against fuel used on the public highways of Utah.	If more tax-paid fuel is purchased in Utah than is consumed there, the operator is refunded the excess payment.	Monthly	State Tax Commission
Vermont	6.5	-	-	Vehicles registered in States that levy a tax on fuel used by Vermont vehicles.	Retaliatory tax imposed in the same manner that Vermont vehicles are required to pay.	-	Upon demand of the Commissioner	Commissioner of Motor Vehicles
Virginia	7 & 9	7 & 9	7 & 9	All vehicles. Vehicles with more than 2 axles pay the 9-cent motor-fuel tax.	Taxable gallonage is computed on the amount of fuel reported consumed in the State, and is based on the ratio of miles traveled within the State to total miles traveled.	Credit is given on all Virginia tax-paid purchases. Refund is authorized on tax-paid fuel purchased in Virginia, but used in a State having similar fuel use tax.	Quarterly	State Corporation Commission
Washington	7.5	7.5	7.5	Vehicles importing over 20 gallons of gasoline, and special fuel vehicles.	Total mileage is divided by total consumption to arrive at miles per gallon. Mileage actually driven in the State is divided by miles per gallon to determine the gallons on which the tax is assessed.	Credit is given on Washington tax-paid purchases.	Monthly	State Treasurer
West Virginia	7	7	7	Vehicles importing over 25 gallons. Buses with over 9 passengers, tractor-trucks, any truck having more than 2 axles.	Taxable gallonage is computed on the ratio of mileage traveled within the State to total mileage.	Credit is given on all West Virginia tax-paid purchases	Quarterly	State Tax Commission
Wisconsin	6	6	6	All vehicles importing over 20 gallons.	Taxable gallonage is determined by dividing miles operated in Wisconsin by operator's overall average miles per gallon according to type of fuel.	Credit or refund is given for Wisconsin tax-paid purchases, but not to vehicles from States that do not have a similar provision for Wisconsin vehicles.	Monthly	Department of Taxation
Wyoming	5	7	5	Vehicles importing over 20 gallons of gasoline (50 gallons for licensed carriers), and freight and express carriers using special fuels.	Tax is computed by applying tax rate against gasoline in excess of exempted gallonage and on special fuel in excess of 20 gallons.	Credit is given for Wyoming Tax-paid purchases.	Monthly	Department of Taxation
Dist. of Col.	-	-	-	-	-	-	-	-

<sup>1/</sup> Licensing and bonding requirements are given in tables G-107, G-108, and G-109. See table G-102 for provisions governing the taxation of special fuels.

Motor Fuel

## EXEMPTION AND REFUND PROVISIONS OF STATE GASOLINE TAXATION

TABLE G-105  
SHEET 1 OF 2  
STATUS AS OF JANUARY 1, 1962

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

STATE	PREVAILING TAX RATE (CENTS PER GALLON)	PRIVATE AND COMMERCIAL USE <sup>1/</sup>							PUBLIC USE <sup>1/</sup>				
		GENERAL NONHIGHWAY (EXCEPT AGRICULTURE AND AVIATION) <sup>2/</sup>	AGRICULTURE	AVIATION		USE IN PUBLIC CONTRACT WORK		OTHER SPECIFIC USES	FEDERAL <sup>5/</sup>	STATE		COUNTY AND LOCAL	
				TAX RATE (CENTS PER GALLON) <sup>3/</sup>	PROVISIONS	MOTOR VEHICLES (NONHIGHWAY USE) <sup>4/</sup>	OTHER EQUIPMENT (HIGHWAY AND NONHIGHWAY USE)			HIGHWAY USE	NONHIGHWAY USE	HIGHWAY USES	NONHIGHWAY USES
Alabama	7	Taxed	Refunded (6)	-	Taxed	Taxed	Taxed	-	Exempted	Taxed	Taxed	Taxed	Taxed
Alaska	8	Refunded (5)	Refunded (5)	3	Taxed	Taxed	Taxed	Use in public utility plants and by charitable organizations is subject to refund.	Taxed	Taxed	Taxed	Taxed	Taxed
Arizona	5	Refunded	Refunded	-	Refunded	Taxed	Refunded	-	Taxed <sup>6/</sup>	Taxed	Refunded	Taxed	Refunded
Arkansas	6.5	Taxed	Refunded (4.5)	-	Exempted	Taxed	Taxed	-	Exempted <sup>6/</sup>	Taxed	Taxed	Taxed	Taxed
California	6	Refunded	Refunded	-	Refunded <sup>8/</sup>	Refunded <sup>7/</sup>	Refunded	-	Taxed <sup>6/</sup>	Taxed	Refunded	Taxed	Refunded
Colorado	6	Refunded	Refunded	-	Refunded <sup>8/</sup>	Refunded	Refunded	Manufacturers licensed as distributors may import motor fuel tax free for their own use in manufacturing processes. Motor bus companies are refunded 50% of motor-fuel tax.	Exempted <sup>9/</sup>	Exempted <sup>10/</sup>	Refunded	Refunded	Refunded
Connecticut	6	Refunded	Refunded	-	Exempted	Taxed	Refunded	-	Exempted	Taxed	Refunded	Refunded	Refunded
Delaware	6	Refunded	Refunded	-	Refunded	Taxed	Refunded	-	Exempted	Refunded	Refunded	Refunded	Refunded
Florida	7	Taxed	Refunded (4)	-	Exempted	Taxed	Taxed	Farmers and commercial fishermen using tax-paid gasoline in their operation are entitled to a refund of 4 cents of the 7-cent tax.	Exempted <sup>9/</sup>	Taxed	Taxed	Taxed	Taxed
Georgia	6.5	Taxed	Refunded (5.5)	-	Refunded (5.5)	Taxed	Taxed	-	Exempted	Taxed	Taxed	Taxed	Taxed
Hawaii	5	Taxed	Taxed	3.5	Taxed	Taxed	Taxed	-	Exempted	Taxed	Taxed	Taxed	Taxed
Idaho	6	Refunded	Refunded	2.5	Taxed	Taxed	Refunded <sup>11/</sup>	-	Taxed	Taxed	Refunded	Taxed	Refunded
Illinois	5	Refunded	Refunded	-	Refunded	Taxed	Refunded	Sales to privately-owned public utilities owning and operating buses as common carriers within a single municipality, contiguous municipalities or in close radius thereof, are tax exempt.	Exempted	Taxed	Taxed	Taxed	Refunded
Indiana	6	Refunded	Refunded	-	Refunded <sup>8/</sup>	Refunded	Refunded	Nonhighway uses by dealers and distributors are exempted.	Exempted	Taxed	Refunded	Taxed	Refunded
Iowa	6	Refunded	Refunded	-	Refunded	Taxed	Taxed	-	Exempted	Exempted	Exempted	Taxed	Refunded
Kansas	5	Refunded	Refunded	-	Refunded	Taxed <sup>12/</sup>	Refunded	-	Exempted	Taxed	Refunded	Taxed	Refunded
Kentucky	7	Taxed	Refunded (90%)	-	Refunded (95%)	Taxed	Taxed	Use by city and suburban buses is subject to refund of 2 cents of 7-cent tax.	Exempted	Taxed	Taxed	Taxed	Taxed
Louisiana	7	Taxed	Refunded	-	Refunded <sup>8/</sup>	Taxed	Taxed	-	Exempted <sup>6/ 9/</sup>	Taxed	Taxed	Taxed	Taxed
Maine	7	Refunded (6)	Refunded (6)	-	Refunded (3)	Taxed	Refunded (6)	Use in local transit buses is subject to refund of 3 cents of 7-cent tax.	Exempted	Taxed	Refunded (6)	Taxed	Refunded (6)
Maryland	6	Refunded	Refunded	-	Refunded <sup>8/</sup>	Taxed	Refunded	Use in equipment of volunteer fire companies, Maryland chapters of the American Red Cross, and units of National veterans organizations subject to refund at full rate.	Exempted	Taxed	Refunded	Taxed	Refunded
Massachusetts	5.5	Refunded	Refunded	-	Refunded <sup>8/</sup>	Taxed	Refunded	-	Refunded <sup>9/</sup>	Taxed	Refunded	Taxed	Refunded
Michigan	6	Refunded	Refunded	3	Refunded (1.5)	Refunded	Refunded	Use in school buses owned and operated by parochial schools in the transportation of school children to and from school is subject to full refund. Use by passenger vehicles with a capacity of 10 or more, operating under any municipal franchise, is subject to refund of 3 cents of the 6-cent tax.	Exempted	Exempted	Exempted	Taxed	Refunded
Minnesota	5	Refunded	Refunded	-	Refunded <sup>13/</sup>	Taxed	Refunded <sup>14/</sup>	-	Refunded	Taxed	Refunded (6)	Taxed	Refunded (6)
Mississippi	7	Refunded (6)	Refunded (6)	-	Refunded	Taxed	Taxed	Solvent sold to licensed solvent users is subject to exemption.	Taxed <sup>6/</sup>	Taxed	Refunded (6)	Taxed	Refunded (6)
Missouri	5	Refunded	Refunded	-	Refunded <sup>8/</sup>	Taxed	Refunded <sup>14/</sup>	-	Exempted	Taxed	Refunded	Taxed	Refunded
Montana	5	Refunded	Refunded	-	Refunded	Refunded	Refunded <sup>14/</sup>	-	Taxed	Taxed	Refunded	Taxed	Refunded
Nebraska	7	Taxed	Refunded (6)	5	Refunded (2.5)	Taxed	Taxed	Gasoline used by accredited flying schools is subject to full refund of the 5-cent tax.	Exempted	Taxed	Taxed	Taxed	Taxed
Nevada	6	Refunded	Refunded	-	Refunded <sup>8/</sup>	Refunded	Refunded <sup>14/</sup>	Sales for aviation use to other than licensed and bonded dealers are subject to refund.	Taxed <sup>6/</sup>	Taxed	Refunded	Taxed	Refunded
New Hampshire	7	Refunded	Refunded	4	Taxed	Refunded	Refunded	-	Exempted <sup>9/</sup>	Taxed	Refunded <sup>10/</sup>	Taxed <sup>15/</sup>	Refunded
New Jersey	6	Refunded	Refunded	-	Refunded	Taxed	Refunded	Buses paying monthly franchise tax to municipality. Rural fire delivery carriers. Fire engines. Emergency vehicles used by rescue squads.	Exempted	Refunded	Refunded	Refunded	Refunded
New Mexico	6	Refunded	Refunded	-	Refunded	Refunded	Refunded <sup>14/</sup>	-	Exempted	Taxed	Refunded	Taxed	Refunded
New York	6	Refunded	Refunded	-	Refunded	Refunded <sup>7/</sup>	Refunded	Gasoline used by qualified taxicabs is subject to refund of 2 cents of 6-cent tax.	Exempted	Exempted	Exempted	Exempted	Exempted
North Carolina	7	Refunded (6)	Refunded (6)	-	Exempted	Taxed	Refunded (6)	Aviation exemption applies to high-octane fuel only. Ordinary motor fuel used in aircraft is subject to refund of 6 cents of the 7-cent tax.	Exempted	Taxed <sup>10/</sup>	Refunded (6)	Refunded (6) <sup>15/</sup>	Refunded (6)
North Dakota	6	Taxed	Refunded	-	Refunded	Taxed	Taxed	-	Exempted	Taxed <sup>11/</sup>	Taxed <sup>11/</sup>	Taxed <sup>11/</sup>	Taxed <sup>11/</sup>
Ohio	7	Refunded	Refunded	-	Exempted	Refunded	Refunded	-	Exempted	Taxed	Refunded	Taxed	Refunded
Oklahoma	6.5	Taxed	Exempted (4.5)	-	Exempted	Taxed	Taxed	-	Exempted	Taxed	Taxed <sup>15/</sup>	Taxed	Taxed

Footnotes appear on sheet 2

## EXEMPTION AND REFUND PROVISIONS OF STATE GASOLINE TAXATION

TABLE G-105  
SHEET 2 OF 2  
STATUS AS OF JANUARY 1, 1962

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

STATE	PREVAILING TAX RATE (CENTS PER GALLON)	PRIVATE AND COMMERCIAL USE <sup>1/</sup>							PUBLIC USE <sup>1/</sup>				
		GENERAL NONHIGHWAY (EXCEPT AGRICULTURE AND AVIATION) <sup>2/</sup>	AGRICULTURE	AVIATION		USE IN PUBLIC CONTRACT WORK		OTHER SPECIFIC USES	STATE		COUNTY AND LOCAL		
				TAX RATE (CENTS PER GALLON) <sup>3/</sup>	PROVISIONS	MOTOR VEHICLES (NONHIGHWAY USE) <sup>4/</sup>	OTHER EQUIPMENT (HIGHWAY AND NONHIGHWAY USE)		FEDERAL <sup>5/</sup>	HIGHWAY USE	NONHIGHWAY USE	HIGHWAY USE	NONHIGHWAY USE
Oregon	6	Refunded	Refunded	-	Refunded (5)	Refunded	Refunded <sup>14/</sup>	Use in work on county roads and on Federal highways within Federal reservations and use by employees of U.S. Government in R.F.D. and Special Delivery mail are subject to refund. Use on any road other than a State highway, county road, or city street under permit by a Federal agency or the State Board of Forestry for the removal of forest products or for the construction or maintenance of such roads is subject to refund.	Taxed <sup>6/</sup>	Taxed	Refunded	Taxed	Refunded
Pennsylvania	7	Taxed	Refunded	1.5	Taxed	Taxed	Taxed	-	Exempted	Taxed	Taxed	Taxed	Taxed
Rhode Island	7	Refunded	Refunded	-	Refunded	Taxed	Taxed	-	Exempted	Taxed	Taxed	Taxed	Taxed
South Carolina	7	Taxed	Refunded (6)	-	Exempted	Taxed	Taxed	-	Exempted	Taxed	Taxed	Taxed	Taxed
South Dakota	6	Refunded	Refunded	4	Refunded (1,2) <sup>16/</sup>	Taxed	Refunded <sup>14/</sup>	-	Exempted	Taxed	Refunded	Taxed	Refunded
Tennessee	7	Taxed	Refunded (6)	-	Refunded	Taxed	Taxed	-	Exempted <sup>9/</sup>	Exempted <sup>17/</sup>	Refunded <sup>17/</sup>	Exempted <sup>17/</sup>	Refunded <sup>17/</sup>
Texas	5	Refunded	Refunded	-	Refunded	Refunded	Refunded <sup>14/</sup>	-	Exempted	Taxed	Refunded	Taxed	Refunded
Utah	6	Taxed	Refunded	4	Taxed	Taxed	Taxed	-	Exempted <sup>9/</sup>	Taxed	Taxed	Taxed	Taxed
Vermont	6.5	Taxed	Taxed	-	Taxed	Taxed	Taxed	-	Exempted <sup>9/</sup>	Taxed	Taxed	Taxed	Taxed
Virginia	7	Refunded	Refunded (6)	-	Refunded <sup>15/</sup>	Taxed	Refunded	Use in equipment of volunteer fire departments is subject to full refund. Use by urban and suburban bus lines is subject to refund of 1 cent of 7-cent tax.	Exempted <sup>9/</sup>	Exempted <sup>9/</sup>	Exempted <sup>9/</sup>	Exempted <sup>9/</sup>	Exempted <sup>9/</sup>
Washington	7.5	Refunded	Refunded	-	Exempted	Refunded	Refunded	-	Taxed <sup>6/</sup>	Taxed	Refunded	Taxed	Refunded
West Virginia	7	Refunded	Refunded	-	Exempted	Taxed	Refunded	Use by local buses is subject to refund of 3 cents of 7-cent tax.	Exempted	Taxed	Refunded	Taxed	Refunded
Wisconsin	6	Refunded	Refunded	-	Refunded	Taxed	Refunded	-	Exempted	Taxed	Refunded	Taxed	Refunded
Wyoming	5	Taxed	Refunded (70%)	4	Refunded <sup>19/</sup>	Taxed	Taxed	-	Exempted <sup>9/</sup>	Taxed	Taxed	Refunded	Refunded
Dist. of Col.	6	Refunded	Refunded	-	Exempted	Taxed	Refunded	-	Exempted	-	-	Exempted	Exempted

<sup>1/</sup> For those uses that are granted partial refunds or partial exemptions, the portions of the tax refunded or exempted are shown in parentheses. In addition to the classes of refunds or exemptions listed, all States grant exemptions or refunds to distributors on export sales, purchases of tax-paid fuel, previous overpayments, etc., to avoid duplication of tax payment. See table G-103 for procedure regarding allowances for losses in storage and handling, losses by destruction, and expense of collection.

<sup>2/</sup> Special provisions for specific nonhighway uses: (a) Marine use is partially refunded as follows: 5 cents of the 8-cent tax in Alaska; 4 cents of the 7-cent tax in Florida; 5.5 cents of the 6.5-cent tax in Georgia; full refund of the 7-cent tax on 90 percent of fuel purchased in Kentucky; 6 cents of the 7-cent taxes in Nebraska and South Carolina. Louisiana provides a full refund of the 7-cent tax. (b) Industrial use of gasoline is subject to full tax refunds in North Dakota, South Carolina, and Tennessee, and to 6 cents of the 7-cent tax in Nebraska. Oklahoma provides a full tax exemption for industrial use.

<sup>3/</sup> Only the aviation gasoline tax rates that differ from the prevailing tax rates are shown in this column.

<sup>4/</sup> Use in motor vehicles on public highways is taxed in all States.

<sup>5/</sup> In most States which exempt motor fuel purchased by the Federal Government, there is also a provision for refund of the tax if tax-paid fuel is purchased.

<sup>6/</sup> In Arizona, California, Louisiana, Oregon, and Washington, quantities sold to the Armed Forces for use in aircraft or ships or for use outside of the State are exempted. In Arkansas sales of 5,000 gallons or more to the Armed Forces are exempted. In Mississippi and Nevada, sales for use in vehicles of the Armed Forces are exempted.

<sup>7/</sup> Closed portions of roads under repair are not public highways.

<sup>8/</sup> Aviation gasoline sales in these States are generally exempted when purchased in large quantities or at specified airports.

<sup>9/</sup> Gasoline is tax exempted if purchased in bulk lot deliveries of over 300 gallons in Colorado and Wyoming; 500 gallons or more in Florida, Vermont, Virginia, and West Virginia; 6,000 gallons or more in Louisiana; tank car lots in Tennessee; and 1,250 gallons or more in Utah. Contract sales to the U.S. Government are exempted in Massachusetts and New Hampshire.

<sup>10/</sup> Special provisions for use by the State highway department are as follows: Fully refunded in Colorado, taxed in New Hampshire, and refunded 6 cents of the 7-cent tax in North Carolina.

<sup>11/</sup> Idaho refunds use in State highway construction but the refunds must be returned to the Department of Highways. North Dakota refunds use by State, county, or municipally owned and operated vehicles on construction, reconstruction, and maintenance projects.

<sup>12/</sup> The tax is refunded on gasoline used in trucks on road construction. It is exempted if contractor holds a cost-plus-fixed fee contract with the U.S. Government.

<sup>13/</sup> Aviation refunds are on a sliding scale ranging from no refunds on first 50,000 gallons up to 4-1/2 cents per gallon over 200,000 gallons.

<sup>14/</sup> No refunds are paid on fuel used in highway construction and maintenance.

<sup>15/</sup> The tax is refunded on use by cities and towns in New Hampshire. North Carolina exempts fuel purchased by the State and used by counties and cities for school purposes. Use in school buses operated by school districts is exempted in Oklahoma.

<sup>16/</sup> Partial refunds by reduction in the 4-cent aviation gasoline tax are allowed as follows: Consumption over 50,000 gallons and less than 100,000 gallons, 1 cent per gallon; over 100,000 gallons, 2 cents per gallon.

<sup>17/</sup> Fuel imported and used by governmental units is exempted if purchased in tank car lots and purchases by State and local governments from distributors in quantities of 6,500 gallons or more are eligible for refund.

<sup>18/</sup> Interstate aviation use is subject to full refund of 7 cents on fuel consumed outside the boundaries of the State as determined by the flight log; fuel consumed within boundaries, and all intrastate consumption, are subject to refund at graduated rates based on quantities purchased and used in the State.

<sup>19/</sup> Full 4-cent tax on aviation gasoline is refunded to local units for gasoline used at county or municipal airfields.

Counties or municipalities then refund 2 cents per gallon to consumers on gasoline used at such airports in excess of 10,000 gallons per month.

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 1 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<p><u>ALABAMA</u>, Tax: 7 Cents, All Motor Fuel</p> <p>Department of Revenue Public Road and Bridge Fund Highway Sinking Fund</p> <p>State Highway Department Public Road and Bridge Fund Cities and Towns</p> <p>State County Aid Fund</p> <p>State Highway Department County Road and Bridge Fund Counties State County Aid Fund</p> <p>County Road and Bridge Fund State Department of Aeronautics</p>	<p>Amount Required 3 Cents Amount Required</p> <p>The Residue 1 Cent \$62,520</p> <p>Amount Required</p> <p>The Residue 2 Cents 1 Cent Amount Required</p> <p>The Residue Tax on Aviation Use</p>	<p>Collection and administration of tax. Proceeds are disbursed for the following purposes: Debt service on public road and bridge bonds issued by the various authorities including Alabama Highway Authority (5th &amp; 6th issues), Alabama Highway Finance Corp &amp; State highway and bridge bonds (1st &amp; 4th issues). Administration, construction, and maintenance of public roads and bridges.</p> <p>Construction and maintenance of highways and streets.</p> <p>To provide matching share applied for by the counties for construction of county roads not on State highway system.</p> <p>Administration, construction, and maintenance of public roads and bridges. Construction and maintenance of public roads and bridges in the counties.</p> <p>Construction and maintenance of county roads and bridges outside cities and off the State highway system, subject to inspection by State Highway Department.</p> <p>Construction and maintenance of county roads and bridges. Promotion of aviation.</p>	<p>Charged monthly; one-half of amount to State's part and one-half to counties' part. Motor-fuel other than gasoline: After collection and administration costs, revenue is credited to Public Road and Bridge Fund for administration, construction, and maintenance of public roads and bridges.</p> <p>Distribution of \$5,210 per month to the cities and towns incorporated as of January 1, 1943 is made semi-annually on basis of municipal population at last Federal Census.</p> <p>The annual amount required is one-fourth of the four-sevenths credited to the State, less \$62,520 to the cities, of which the amount to each county is not to exceed in any event 1/67 part thereof. Any funds not obligated by a county within a two-year period after the close of the fiscal year are distributed equally among the 67 counties.</p> <p>Distributed equally among the sixty-seven counties. Distributed equally among the sixty-seven counties. Constitutes the amount counties apply to the County-Aid Fund, which is to be matched by State funds, and expended according to provision governing county aid expenditures.</p>
<p><u>ALASKA</u>, Tax: 8 Cents, All Motor Fuel</p> <p>Motor Fuel Tax Refund Fund Highway Fuel Tax Account Aviation Fuel Tax Account</p> <p>Water and Harbor Facilities Fund</p>	<p>10 Percent The Residue 3 Cents On Aviation Gasoline 1-1/2 Cents On Other Aviation Fuels 3 Cents On Fuels Sold For Marine Use</p>	<p>Payments of refunds. Highway construction and maintenance (must be appropriated by legislature). Disbursed by legislative appropriation for aviation facilities.</p> <p>Construction and maintenance of water and harbor facilities.</p>	<p>One cent of motor-fuel tax is for a three-year period ending July 1, 1964.</p> <p>Sixty percent of tax collected at a municipally-owned airport is refunded to that municipality.</p>
<p><u>ARIZONA</u>, Tax: 5 Cents, All Motor Fuel</p> <p>Motor Vehicle Division, State Highway Department State Highway Funds, State Highway Department</p> <p>Counties and Cities</p> <p>State Aviation Fund</p>	<p>Amount Required Remainder 70 Percent</p> <p>30 Percent</p> <p>Eligible Refunds Not Claimed Within Statutory Period</p>	<p>Refunds of tax. Distributed as follows: Support of Motor Vehicle Division, including collection and administration of motor-fuel, motor-vehicle, and motor-carrier taxes; administration of State Highway Department; construction and maintenance of State highways; support of Highway Patrol Division (State Highway Police). Construction, improvement, maintenance of county highways or bridges; retirement of and interest on county highway bonds. Improvement, construction, and maintenance of municipal streets and highways; administrative expenses connected therewith; retirement of future issues of bonds for such purposes. Promotion of aviation.</p>	<p>This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues, and expenditures are made from combined revenues.</p> <p>Distributed to each county in proportion to sales of motor fuel; one-third of each county's share to incorporated cities within the county in proportion to their population. If there is no incorporated city or town in a county, the amount allocated thereto shall revert to county. Tax on fuel used for aviation purposes is eligible for refund if claimed within specified time limit.</p>
<p><u>ARKANSAS</u>, Tax: 6.5 Cents, All Motor Fuel</p> <p>State Apportionment Fund General Revenue Fund</p> <p>State Police Fund, Highway Weight and Standards Division State Highway Fund</p> <p>County Aid Fund</p> <p>County Aid Fund</p> <p>Highway Bond and Interest Fund</p> <p>Gasoline Tax Refund Fund</p> <p>(Continued)</p>	<p>All 3 Percent</p> <p>Amount Required Remainder</p> <p>7.7 Percent (Quarterly)</p> <p>1/4 Cent Per Gallon On Motor-Fuel Taxed (Quarterly) \$7,175,000 (Annually) Amount Required (Quarterly)</p>	<p>For redistribution as shown below: Cost of general State government, including the cost of collection and administration of motor-fuel tax. Cost of operation of Weight and Standards Division. Subject to expenditure or distribution as follows: Construction, maintenance, and administration of county roads.</p> <p>Construction, maintenance, and administration of county roads.</p> <p>Debt service on 1951 issue of highway refunding bonds.</p> <p>Gasoline tax refunds.</p>	<p>Three percent of gross collections is deducted each month prior to distribution. Monthly requirements transferred on pro rata basis from motor-fuel tax, overweight permit fees, automobile division fees and registration fees. This is a common fund receiving motor-fuel and motor-vehicle revenues and expenditures are made from combined revenues. Distributed among all counties in the following manner: "One-third on a population basis, based on the most recent Federal Census, one-third on a motor-vehicle license revenue basis, based on the amount received from each county for the previous year from motor-vehicle license fees, and one-third based on area of the various counties of the State." Distributed to counties on the same basis as the 7.7 percent allocation.</p>

# PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 2 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>ARKANSAS (Continued)</b>			
State Highway Fund (Continued)	\$3,000,000 (Annually)	Construction, maintenance, and administration of county roads.	Credited to County-Aid Fund for distribution to counties as follows: 50 percent to be divided equally among the 75 counties, 25 percent on area basis, and 25 percent on rural population basis. Minimum of \$100,000 for each of the 75 counties for the biennium January 1, 1961 - December 31, 1962.
County Aid Fund	Amount Required	Construction of unimproved Federal-aid secondary highways on the county road system.	
Municipal Aid Fund	<u>The Residue</u> 11.76 Percent	Construction, maintenance, reconstruction, and debt service on bonds issued for city streets which are not a continuation of State highways.	
State Highway Department Fund	88.24 Percent	Construction, reconstruction, maintenance, and administration of State highway system.	Distributed on basis of population of each city or town to total population of all cities and towns. Annual allocations for 1962 and 1963 must be \$750,000 greater than amount distributed for 1961, with deficit, if any, to be drawn from State Highway Department share.
<b>CALIFORNIA, Tax: 6 Cents, Gasoline and LPG 7 Cents, Diesel</b>			
State Motor-Vehicle Fuel Fund	All Amount Required	Administrative expense of the Division of Highway Taxes of the State Board of Equalization and the Tax Collection and Refund Division and Bureau of Highway Accounts and Reports of the State Controller's Office; payment of refunds.	Estimated amount stated by statute to be \$350,000.
Counties	Unrefunded Taxes On Aviation Fuel	\$15,000 for administrative costs of Aeronautics Commission; balance equally to all airports for construction.	
Small Craft Harbor Revolving Fund	Unrefunded Taxes On Marine Fuel	Construction and maintenance of small craft harbors and facilities.	Estimated amount stated by statute to be \$750,000.
Highway-Users Tax Fund	<u>Remainder</u>	For distribution as follows:	This fund receives the net proceeds of the gasoline and diesel taxes, the transportation license tax (1-1/2 percent of gross motor-carrier receipts), and the balance in the Motor-Vehicle Fund after appropriations for the support of the Motor Vehicle Department and Highway Patrol have been made. City-county of San Francisco receives allotments both as a county and a city.  The base sum of \$5,400,000 to be increased or decreased in the ratio that the total State registration of preceding calendar year bears to the registration in 1946. (\$13,432,824 for fiscal year 1961-62). \$700,000 annually apportioned to 34 counties for snow removal and \$500,000 to 31 counties for storm damage and the balance to the counties in proportion to the number of fee-paid vehicles registered in such counties.  1. Each county received \$1,667 monthly for engineering and administration; 2. Each county also receives monthly an equalization allotment of \$2,500; 3. The balance remaining is apportioned to the counties in the proportion that the registration of vehicles in each of the counties bears to the total State registration.  Funds are distributed monthly, computed as follows: The number of miles of maintained county roads in each county shall be multiplied by \$25; from the resultant amount the amount received by each county under the second and third subdivisions of the above paragraph is deducted and the remainder paid to each county. One-half of the balance is distributed on the basis of motor-vehicle registrations and the other half is distributed on basis of maintained mileage of county roads to those counties that have not already received, from the above \$13,432,824 plus the second and third subdivisions of the one cent apportionment, a total of \$50 per month per mile of maintained road.  Funds transferred to State Highway Fund and distributed to the cities on the basis of population.  Amount ranging from \$1,000 to \$20,000 depending upon population bracket specified by law.  State highway moneys for construction are to be allocated 45 percent to northern counties and 55 percent to southern counties.
Counties	\$13,432,824 Fiscal Year 1961-62	Work on local roads.	
Counties	1 Cent	Work on local roads.	
Counties	3/8 Cent	The 3/8-cent apportionment is to be used "exclusively for construction expenditures on county primary road system" except amount necessary, when added to the receipts from 2nd and 3rd subdivisions of the one cent apportionment, to equal \$25 per mile per month.	
Cities	5/8 Cent	Work on city streets not on State highway system; 3/5 for construction of major streets. All State highways in cities are maintained by the Division of Highways.	
Cities	Appropriation Schedule	Engineering and administrative costs - city streets.	
State Highway Fund	The Residue	Acquisition of rights-of-way for, and the construction, reconstruction, improvement, and maintenance of State highways and streets.	
<b>COLORADO, Tax: 6 Cents, All Motor Fuel</b>			
State Treasurer	Amount Required	Refund of motor-fuel tax.	Refunds made by State Treasurer on voucher certified by the Department of Revenue. Expenditures limited to 3 percent of the gross proceeds collected from the motor-fuel tax.
Department of Revenue, Administration Fund	Amount Required	Collection and refund expense of Motor-Fuel Division and expense of oil inspector.	
Highway-User Tax Fund	<u>All Net Revenue</u>	For distribution as follows:	This fund receives the net revenue from the following sources: Excise tax on motor fuel; annual registration fees on drivers, motor vehicles, trailers and semi-trailers; and ton-mile or passenger-mile taxes. Legislature appropriates from Highway-User Tax Fund the amount required for operation of State Patrol, and Port of Entry Administration.
State Patrol	Appropriation	State police expense.	
Port of Entry Administration	<u>Remainder</u>	Operation of border inspection stations.	
State Highway Fund	65 Percent	Debt service on State highway bonds and notes; State highway construction, maintenance, and administration.	
(Continued)			

Motor Fuel

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 3 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTIONS	OBJECTS OF EXPENDITURE	REMARKS
<b>COLORADO (Continued)</b>			
Highway-User Tax Fund (Continued) Counties	30 Percent, Or 12.6 Million Per Fiscal Year Whichever Is The Lesser	Construction, maintenance, and administration of the county highway system. Funds may also be used on State highways.	Allocated to counties as follows: 20 percent in proportion to the rural motor-vehicle registration in each county and 80 percent in proportion to the adjusted mileage of open and used rural roads in each county, excepting mileage of State highways. The city and county of Denver are not considered a county. (After January 1, 1963, the counties' share will be 26 percent.)
Cities and Incorporated Towns	5 Percent, Or Remainder	Construction, maintenance, and administration of the city street systems. Funds may also be used on State highways.	Allocated to cities as follows: 80 percent in proportion to the adjusted urban motor-vehicle registration in each city and incorporated town and 20 percent in proportion to the mileage of open and used streets in each city and incorporated town, excepting the mileage of State highways. The city and county of Denver are considered as a city. Cities and towns having area of 10 square miles or more and urban vehicle registrations of less than 700 are included with counties. (After January 1, 1963, the cities' share will be 9 percent.)
<b>CONNECTICUT, Tax: 6 Cents, All Motor Fuel</b>			
State Comptroller Tax Department State Highway Fund	Amount Required \$100,000 Annually Remainder	Refunds of motor-fuel tax. Collection and administration.	This is a common fund receiving motor-fuel and motor-vehicle revenues; distribution is from combined revenues.
Highway Debt Service Fund Town-Aid Fund (Improved Road Grant)	Amount Required \$8,500,000 Per Year- 1961-62 Only \$8,900,000 Per Year- 1962-63 Annually Thereafter	Interest and redemption of State highway system bonds. Construction, reconstruction, improvement, and maintenance of local roads and streets.	Fund is distributed on mileage basis: \$1,400 per mile for first 23 miles in each town, with the balance of the appropriation prorated in the ratio of the remaining mileage in each town to the total of the remaining mileage in all towns.
Town-Aid Fund (Unimproved Road Grant)	\$1,000,000 Per Year	Construction, reconstruction, improvement, and maintenance of local roads and streets.	Fund is distributed prorata to the towns, on the basis of the total mileage of unimproved highways in each town.
Motor Vehicle Department	1961-63 Biennium \$8,506,600	Collection of motor vehicle revenues, administration of drivers licenses, title laws, etc.	
State Police Department	\$7,855,350	Salaries and expenses of State Police Department.	Represents highway fund share (75 percent) of total budget.
	The Residue	Right-of-way, construction, reconstruction, maintenance and administration of State highways; maintenance and operation of Connecticut Turnpike; expenses of Highway Safety Commission.	
<b>DELAWARE, Tax: 6 Cents, All Motor Fuel</b>			
State Treasurer State General Fund	Amount Required Remainder	Refunds of tax. Subject to appropriation for highway or other purposes (see below).	Net revenues from road-user taxes go into State General Fund together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from the State General Fund and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.
State Highway Department Motor Vehicle Division Safety Responsibility Division State Police Division Motor Fuel Tax Division Divisions of Construction, Maintenance, Communications, and Administration State Treasurer Municipal Street Aid Fund	1961-62 Appropriations \$592,595 \$23,360 \$1,453,000* \$27,150 \$4,802,050 \$7,287,558 \$1,200,000	Collection and administration. Promote highway safety. Enforcement of traffic laws, general policing duties. Collection and administration. State highway construction and maintenance, suburban community roads. Interest and redemption of State highway bonds, and county highway bonds. For local city street improvements, right-of-way, police equipment, debt service.	* Total for all purposes.  Allocated to each municipality 40% on the basis of population, 60% on the basis of the mileage of streets not maintained by the State. Appropriation is equivalent to the proceeds of one cent of the State motor-fuel tax, but not to exceed \$1,200,000 annually.
<b>FLORIDA, Tax: 7 Cents, All Motor Fuel</b>			
State Comptroller State Comptroller	4 Cents Appropriation	Refund of motor-fuel tax.	Annual claims not to exceed \$500,000; excess of appropriation reduces each claim proportionately.
State General Fund	Remainder 3 Percent	Application to the cost of general State government, including the cost of motor-fuel tax collection and administration. State highway construction and maintenance.	This transfer to the State General Fund from State special funds may be reduced at the discretion of the Governor.
State Road Department State Board of Administration	97 Percent 2 Cents		Credited to the accounts of the 67 counties: 1/3 on the basis of area, 1/3 on population, and 1/3 on contributions each county made to State roads prior to July 1941.
	Amount Required	Payment of principal and interest and establishment of reserves for retirement of county road and bridge bonds issued prior to July 1931.	
(Continued)			

# PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-105 (Sheet 4 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>FLORIDA (Continued)</b>			
State Board of Administration (Continued)			
State Road Department	<u>Residue Of</u> 2 Cents 80 Percent	Construction of State-designated roads within the respective counties, or lease or purchase of any toll road or bridge in the respective counties. Use on roads within the respective counties.	
Counties	20 Percent 1 Cent		
State General Fund	3 Percent	Application to the cost of general State government, including cost of motor-fuel tax collection and administration.	This transfer may be reduced at the discretion of the Governor.
State Road Department	<u>97 Percent</u> 80 Percent	Construction, maintenance, acquisition of rights-of-way, or payment of debt on State roads within the respective counties.	Allocated for expenditure in the 67 counties by same formula as 2-cent tax.
Counties	20 Percent	Use on roads within the respective counties.	
<b>GEORGIA, Tax: 6.5 Cents, All Motor Fuel</b>			
State General Fund	<u>All</u>	Subject to appropriation for highway purposes.	Net revenues from road-user taxes go into the State General Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes for a given fiscal year are made from the State General Fund, and must not be less than the motor-fuel tax revenues (less refunds, rebates, and collection costs) received during the preceding fiscal year.
Revenue Department	Amount Required	Refund of motor-fuel tax, collection and administration expenses.	
Department of Public Safety	\$5,225,000	Drivers license administration and State police.	
Counties	\$9,317,013	Construction and maintenance of county and local roads.	\$4,817,013 is distributed among counties in amounts stipulated by statutes. (1945 Act.) \$4,500,000 is distributed in the ratio that the total public road mileage in each county bears to the total public road mileage in the State. (1951 Act.)
State Highway Department	1962 Appropriations: \$85,735,310	Construction, maintenance, and administration of highways, including Federal-aid matching funds.	Roads are leased to the highway department for a term not in excess of 50 years.
Rural Roads Authority	Amount Required	Rental payments on roads constructed by authority. Payments are used to retire bonds, pay administrative and operating expenses, and to reimburse the highway department for any funds expended for the authority.	Bridges are leased to the highway department for a term not in excess of 50 years. Total of lease rentals shall not exceed \$2.5 million per year.
State Highway Authority	Amount Required	Rental payments on bridges constructed by authority.	
State Office Building Authority	Amount Required	Rental payments on space occupied by highway department.	
State General Fund	1 Cent tax On Unrefunded Aviation And Marine Use Fuel	Subject to appropriation for general State purposes.	
<b>HAWAII, Tax: 5 Cents, All Motor Fuel</b>			
State Highway Fund	<u>All</u>	Debt service on county bonds issued prior to January 1, 1945; debt service on State highway bonds and construction and maintenance of State highways.	The State also levies a special 3-cent tax in Hawaii County with the proceeds dedicated to service of highway bonds. Additional county taxes ranging from 3 to 5 cents per gallon are levied in Hawaii, Honolulu, Kauai, and Maui Counties.
State Airport Fund	3-1/2 Cent Tax On Aviation Gasoline	For construction and maintenance of airports.	
Small Boat Harbor Maintenance Fund	5 Cents Tax On Small Boat Fuel	For maintenance and operation of small boat harbors.	
<b>IDAHO, Tax: 6 Cents, All Motor Fuel</b>			
Motor Fuels Refund Fund, Motor Fuels Division, State Tax Collector	Amount Required	Refunds of gasoline tax.	15 percent of gross collections credited monthly to Refund Fund. On June 30 of each year all money over \$150,000 in the Refund Fund shall be transferred to the State Highway Fund.
State Highway Fund, Department of Highways	<u>Remainder</u>	Distributed or expended as follows:	This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues; the indicated distribution is made from the combined revenues.
Cities and Villages	2.7 Percent	Construction and maintenance of streets and alleys.	Apportioned to cities and villages over 300 population in the proportion that the population of each city or village bears to the total population of all cities and villages in the State.
County Road and Bridge Fund	<u>27.3 Percent</u> Amount Required	Debt service on county highway bonds.	Distributed to the counties on the following basis: 10 percent equal division, 45 percent in proportion to motor-vehicle registration revenue of previous year, and 45 percent in proportion that improved road mileage in each county bears to total in State.
Department of Highways	The Residue	County and highway district road and bridge construction and maintenance; debt service on district bonds.	Where applicable, counties share with highway and good roads districts on the above formula basis.
State Aeronautics Fund	70.0 Percent	Construction, reconstruction, and maintenance of State highways, including State highways in cities; collection and administration of motor-fuel tax.	Proceeds of one-cent fuel tax specifically allocated for matching Federal aid.
	2.5 Cent Aviation Fuel Tax	Promotion of aviation.	
<b>ILLINOIS, Tax: 5 Cents, All Motor Fuel</b>			
Motor-Fuel Tax Fund	<u>All</u>	For expenditure or distribution as shown below:	All receipts are placed in Motor-Fuel Tax Fund, from which allocations to other funds are made.
Departments of Revenue and Finance	Amount Required	Collection, administration, and refunds of motor-fuel tax.	Expenditures made by Department of Finance out of Motor-Fuel Tax Fund.
Division of Highways	Amount Required	Administration of counties', cities', and townships' share of motor-fuel tax.	Expenditures made by Division of Highways out of Motor-Fuel Tax Fund.
(Continued)			

Motor Fuel

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 5 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>ILLINOIS</u> (Continued)			
Motor-Fuel Tax Fund (Continued) Grade Crossing Protection Fund	\$50,000 Per Month	To pay part of the cost apportioned by the Illinois Commerce Commission to the State to cover the interest of the public in providing railroad grade crossing protection on local, county or township roads or streets in municipalities.	Funds are expended by the Department of Public Works and Buildings upon order of the Illinois Commerce Commission.
Road Districts	<u>Remainder</u> 10 Percent	Improvement of township or district roads. Maintenance of roads improved with motor-fuel tax funds and use of not over 25 percent of previous year allotment to maintain other roads. Retirement of bonds issued for construction of roads when construction is in accordance with standards of motor-fuel tax construction and State approval for a bond issue is obtained. Payment of the cost of engineering, administration, and right-of-way in connection herewith.	The allocations for road districts are apportioned to each county in the ratio that the mileage of road district roads in that county is to the total road district mileage in the State.
Road Fund, Division of Highways	35 Percent	Construction, maintenance, and administration of State bond issue roads, Federal-aid roads including authorized municipal projects, and Federal-aid secondary and State highway beltline roads, including maintenance of said highways in cities. Payment of cost of engineering, administration, and right-of-way connected therewith.	This is a common fund receiving motor-fuel and motor-vehicle revenues. Expenditures are made from combined revenues.
Counties (having less than 500,000 population) Counties (having more than 500,000 population- Cook County)	12 Percent 11 Percent	Retirement of county bonds issued for "superhighways" and other county highways, construction and maintenance of county highways (subject to approval of Department of Public Works and Buildings) including urban extensions thereto, and maintenance and construction of Federal-aid secondary roads, and extensions of county highways into park districts. Payment of cost of engineering, administration, and right-of-way connected therewith.	Funds to counties are allocated in proportion to the amount of motor-vehicle registration fees received from their residents during the preceding year.
Municipalities	32 Percent	For construction and maintenance of State highways and for maintenance of Federal-aid secondary roads in municipalities; for construction and maintenance of arterial streets and extensions of these streets outside of the corporate limits; and for construction or maintenance of streets other than State highways or arterial streets (with Department approval) but not to exceed 50 percent of the total motor-fuel tax allotment to the respective municipality during the previous year with not in excess of one-half of the said amount for maintenance. May also be used for maintenance and repair of sidewalks on any street; for pedestrian overheads or subways over or under arterial streets or State highways; for constructing traffic signals on arterial streets or State highways; for construction of storm sewers for drainage of arterial streets and State highways; and for building lighting systems on arterial streets or State highways or on streets constructed by special assessment. May also be used to pay not in excess of 50 percent of the cost of constructing Federal-aid highways in the municipality and to pay engineering, administration, and right-of-way in connection with this work; and for retiring indebtedness incurred (with Department approval) for any of the improvements for which motor-fuel tax may be used.	The municipalities' share is apportioned to the several municipalities in proportion to their population as determined by the last Federal Census.
<u>INDIANA</u> , Tax: 6 Cents, All Motor Fuel			
Department of State Revenue Motor Vehicle Highway Account	Amount Required <u>Remainder</u>	Collection, administration, and refunds of motor-fuel taxes. For distribution as shown below:	This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues; expenditures are made from the combined revenues.
Office of Traffic Safety Division of School Traffic Safety Education State Police	Amount Appropriated Amount Appropriated Amount Required	Education and improvement of public safety and traffic management. Driver education program in schools. Policing the highways of the State.	Seventy-five percent chargeable to Motor Vehicle Highway Account and 25 percent chargeable to State General Fund.
Cities and Towns	15 Percent	Streets and alleys, construction, maintenance, traffic signals and policing, street cleaning, purchase and repair of street and highway equipment.	Allocated to cities and towns on the basis that the population of each city and town bears to the total population of all cities and towns at the last preceding U. S. Census.
Counties	32 Percent	Construction and maintenance of County highways and bridges including extensions in incorporated towns.	Distributed as follows: 5 percent equally among the 92 counties; 65 percent on the basis of the ratio of the actual miles, now traveled and in use, of county highways in each county to the total mileage of all county highways in the State, which shall be determined annually by the State Highway Commission and the County Highway Department; and 30 percent on basis of motor-vehicle registration to total State registration.
State Highway Commission	The Residue	State highway construction, maintenance, and administration.	If the remainder is less than \$22,650,000 then the cities' portion for the following year is reduced by 13 percent of such difference and the counties' portion for the following year is reduced by 54 percent of such difference.
<u>IOWA</u> , Tax: 6 Cents, Gasoline and LPG 7 Cents Diesel			
Motor Vehicle Fuel Tax Fund State Road Use Tax Fund	Amount Required <u>Remainder</u>	Collection, administration, and refunds of motor-fuel tax. Distributed as shown below:	This is a common fund receiving motor-fuel, motor-vehicle, motor-carrier and other revenues; distribution is from the combined revenues.
State Primary Road Fund, State Highway Commission (Continued)	\$2,500,000 Or 1/9 Of FAI Funds	Whichever is smaller to match Federal aid for Interstate system construction.	

# PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 6 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>IOWA (Continued)</b>			
State Road Use Tax Fund (Continued)	\$500,000	For construction and maintenance of institutional and park roads and bridges. To pay expenses of secondary and urban road departments. (For non-primary expenses.)	)Unobligated funds revert to the Road Use Tax Fund for distribution. ) ) ) )
State Primary Road Fund	\$500,000		
Highway Grade Crossing Safety Fund	\$120,000		
Division of Motor Vehicle Registration	\$425,000		
	<u>The Residue</u>		
State Primary Road Fund, State Highway Commission	47 Percent	State highway construction, maintenance and administration.	Distributed 60 percent on need and 40 percent on area.
Secondary Road Fund	30 Percent	County road construction and maintenance.	
Farm to Market Road Fund, State Highway Commission	10 Percent	Construction of farm to market roads. Distributed by the Highway Commission to the counties.	
Street Construction Funds of Incorporated Cities and Towns	13 Percent	For construction, reconstruction or repair and maintenance of roads and streets in cities and towns.	Distributed in proportion that the population of the municipality bears to the total municipal population.
State Aviation Fund	Unrefunded Tax On Aviation Fuel	Promotion of aviation.	
<b>KANSAS, Tax: 5 Cents, Gasoline and LPG 7 Cents, Diesel</b>			
State General Fund	2 Percent	Costs of collection and administration of tax.	Additional 2 cents diesel rate does not apply to farm trucks or local urban buses. Expense of Revenue Department paid from State General Fund.
Motor Vehicle Fuel Tax Refund Fund	Amount Required	Refunds of motor-fuel tax.	
Highway Fund, State Highway Commission	<u>4/5 Of Remainder</u>	For expenditure or redistribution as shown below:	This is a common fund receiving motor-fuel, motor-vehicle and other revenues; distribution is from combined revenues. Apportionment to counties: 40 percent equally and 60 percent on basis of relative assessed valuation of previous years; not less than 50 percent to be used on township roads. Annual legislative appropriation. (Fiscal year 1962.) In lieu of allocation, State Highway Commission may maintain such streets in any city with consent of governing body.
County and Township Road Fund	\$3,600,000 Per Year	Apportioned to counties for construction and maintenance of county and township roads and bridges.	
Highway Patrol Fund	\$2,381,926	Law enforcement, Ports of Entry and traffic safety promotion and education.	
Highway Fund (Direct Expenditures)	Amount Required	\$500 per lane per mile annually to cities for maintenance of connecting links of the State highway system through cities.	
	<u>The Residue</u>	Construction and maintenance of the State highway system and administration of Highway Commission and Department.	Funds transferred quarterly to counties and cities by State Treasurer. Distributed in the proportion that the population of each city bears to the total population of all cities in the State. Distributed in the proportion that the secondary road mileage in each county bears to the total secondary road mileage in all counties of the State. 50 percent to cities and 50 percent to counties on same basis as above.
Special County Road and City Street Fund	<u>1/5 Of Remainder</u>	For redistribution as follows:	
City Streets and Alley Fund	\$2,500,000 Per Year	Construction and maintenance of city streets.	
County Secondary Funds	\$4,000,000 Per Year	Construction of county Federal-aid secondary roads. (This money must be used to match Federal aid secondary funds only.)	
City and County Funds (above)	<u>The Residue</u>	Same as above.	
<b>KENTUCKY, Tax: 7 Cents, All Motor Fuel</b>			
State Road Fund	<u>All</u>	For expenditure as follows:	All receipts are paid into the State Road Fund, which also receives motor-vehicle and motor-carrier taxes. The indicated expenditures are made from combined revenues.
Bond Redemption Fund	Amount Required	Interest and principal on General Obligation Highway Bonds.	
Department of Revenue	1961-62 Appropriation: \$1,007,310	Refunds of motor-fuel tax, collection and administration of motor-fuel and motor-vehicle taxes, operators' licenses, usage tax.	Revenue from five cents of the seven-cent tax on gasoline used in turnpike operations is allocated to turnpike authorities on a vehicle-mileage basis.
Department of Motor Transportation	\$453,515	Motor-carrier tax collection, administration, and regulation.	
Departments of Treasury, Finance, Personnel, Public Relations; Board of Claims	\$1,121,465	General administration, publicity, accounting, etc.	
University of Kentucky	\$88,125	Water investigations, topographic mapping.	Allotted for expenditure within the several counties as follows: One-third in the ratio which the population in each county bears to the total population of the State; one-third in the ratio which the square mile area of the county bears to the total square mile area of the State. One-third equally among the counties; any unexpended balances remaining to the credit of any county, carried forward to current year allocation of each county. Secondary or rural roads accepted by Department of Highways become a part of the State highway system. Department required to pay \$9,725,000 annual rental to Kentucky Turnpike Authority. (Ch. 173, Laws of 1960)
Department of Public Safety	\$5,497,325	State police, accident prevention, driver examinations.	
Department of Highways	<u>Remainder</u>	Maintenance of county roads and bridges.	
Division of Rural Highways	\$5,000,000 Per Year		
	2 Cents	Construction and reconstruction of rural and secondary roads.	
	<u>The Residue</u>	Right-of-way, construction, maintenance, and administration of State highways.	
<b>LOUISIANA, Tax: 7 Cents, All Motor Fuel</b>			
Department of Revenue	Amount Required	Collection and administration of motor-fuel tax.	Not to exceed \$175,000 from 4-cent tax, \$125,000 from 2-cent tax and \$12,000 from 1-cent tax; total \$312,000. Entire amount of inspection fees which is approximately \$290,000 annually, \$10,000 allowed for collection and administration of use-fuel tax.
(Continued)			

Motor Fuel

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 7 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>LOUISIANA (Continued)</b>			
Long Range Highway Fund	Remainder 5-1/2 Cent Gas Tax; 7 Cent Use-Fuel Tax Amount Required	Interest and principal payments on State highway obligations, including Long Range Highway Bonds. Construction of roads on the Parish Road system.	This fund also receives motor-vehicle revenues.
General Highway Fund, Interest and Bond Redemption Account Parish Road System	\$2,357,000 Annually		Allocated for expenditure among parishes as follows: \$325,000 to Orleans parish (New Orleans); \$2,028,000 allotted to remaining parishes in the ratio that the annual construction and maintenance requirements in each parish bear to the total annual requirements of all parishes, provided no parish receives less than \$5,000. (Act 128, 1955.)
General Highway Fund Special Gasoline Tax Fund to Parishes	The Residue 1 Cent	Construction and maintenance of State highways and bridges. Construction and maintenance of roads and bridges in the parishes, and streets and bridges in the City of New Orleans. May also be used for drainage purposes in the parish of Concordia.	Apportioned to the parishes and the City of New Orleans in the proportion that the number of gallons of gasoline and motor fuel sold in each parish and the City of New Orleans bears to the total number of gallons of gasoline and motor fuel sold in all the parishes and the City of New Orleans for the preceding calendar year as reflected by the annual reports filed by retail dealers under the provisions of R.S. 47:722. Tax refunds made to persons, firms, corporations or associations of persons of any parish shall be used to determine the number of gallons of gasoline and motor fuel to which the refunds apply and the gallonage so determined shall be deducted from the total quantity of gasoline and motor fuel sold within said parish during the preceding calendar year, as certified to the Collector of Revenue by the governing body of said parish as required by R.S. 47:722 as amended. Also see R.S. 47:724 as amended.
Lake Charles Harbor and Terminal District	1/20 Cent 9/20 Cent Amount Required	Debt service, with surplus to be used for current expenses of port.	
Board of Commissioners of Port of New Orleans - Gasoline Tax Account		Debt service and current operation of port.	To receive portion necessary to retire annual bond and interest after deducting from debt requirements the amounts received during the year from the New Orleans Levee District and Public Belt Railroad Commission of New Orleans; also the further sum of \$500,000 is to be credited annually for current operating expenses.
General Highway Fund, Interest and Bond Redemption Account	The Residue	Debt service on State highway obligations authorized (\$30,000,000) for construction of tunnel under inner harbor navigation canal, for construction of expressways and approaches to Mississippi River Toll Bridge at New Orleans and for construction and improvement of roads and bridges on Federal-aid primary and urban highway system.	After crediting the amount due to the Port of New Orleans, the balance, if any, shall be credited to General Highway Interest and Bond Redemption Fund.
<b>MAINE, Tax: 7 Cents, All Motor Fuel</b>			
General Highway Fund, State Highway Department	<u>All</u>	For expenditure or redistribution as follows:	The General Highway Fund receives entire motor-fuel tax and motor-vehicle revenues. Allotments are appropriated for the fiscal year and transferred out of General Highway Fund and represent shares of combined motor-fuel tax and motor-vehicle revenue.
State-Aid Road Fund	1962 Appropriations \$30,200,963	Debt service on State highway and toll bridge obligations, State highway construction and maintenance. Administration of State Highway Commission.	
Town Road Improvement Fund	\$3,000,000 \$1,500,000	State-aid highway construction. State contribution to cities and towns for local road construction.	Allocated among towns and municipalities as follows: \$200 minimum allotment to each town; remainder distributed in the ratio that the mileage of unimproved roads in each town bears to the total mileage of unimproved roads in the State.
Bureau of Taxation, Excise Tax Division	\$82,811	Collection, administration, and refunds of motor-fuel and special fuels taxes.	
Motor Vehicle Department	\$671,048	Collection, administration, and refunds of motor-vehicle fees.	
State Police	\$1,759,171	Support of highway police. (75 percent of total operating cost.)	
State General Fund	\$118,997	Accounting, auditing, purchasing and legal services rendered to the State Highway Commission.	
Trust Fund	\$460,487	State's share of Employees Retirement Fund (highway employees only).	
Sea and Shore Fisheries Commission	8 Mills Of 7-Cent Tax On Motor-Boat Gasoline	Improvement of commercial fishing.	Remainder of tax refunded on motor boat use.
Aeronautical Fund	2 Cents Of 7-Cent Tax On Aviation Jet Or Turbo-jet Fuel	Promotion of aviation.	Remainder of tax refunded.
<b>MARYLAND, Tax: 6 Cents, All Motor Fuel</b>			
Gasoline Tax Division, State Comptroller Gasoline Tax Fund State Roads Commission	Amount Required Remainder 50 Percent	Collection, administration, and refunds of tax. Distributed for purposes given below: Payment of principal and interest on State highway construction bonds; to provide sum not in excess of \$5,000,000 in any year to be used for maintenance and operation of State highway system; remainder is used for construction, reconstruction, and major repairs on State highway system.	
(Continued)			

# PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 8 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>MARYLAND (Continued)</b>			
Gasoline Tax Fund (Continued) City of Baltimore	30 Percent	Construction, reconstruction, and maintenance of streets and highways of the city; debt service on bonds issued for street construction, reconstruction, or maintenance.	
Counties and Municipalities (Other than Baltimore)	20 Percent	Debt service on outstanding bonds issued for construction, reconstruction, or maintenance of roads and streets; remainder is used for construction, reconstruction, or maintenance of roads or streets or for debt service on bonds hereafter lawfully issued for such construction, reconstruction, or maintenance.	Share to each county determined by the proportion which the total mileage of county roads in that county bears to the total mileage of county roads in all counties, subject to minimum share adjustment to Kent, St. Mary's and Charles Counties. Municipalities which are authorized to construct and maintain streets receive a portion of the share of the county in which they lie. Such portion is determined by the proportion which the total mileage of surfaced streets in the municipality bears to the total mileage of county roads in such county. Mileage proportions are computed by the State Roads Commission as of December 1 of each year for the next succeeding fiscal year. State Roads Commission retains the funds and constructs and maintains county roads in six counties.
<b>MASSACHUSETTS, Tax: 5.5 Cents, All Motor Fuel</b>			
Highway Fund	<u>All</u>		The Highway Fund receives both motor-fuel and motor-vehicle revenues. Appropriations given below are from the combined revenues.
Department of Corporations and Taxation	1961 Appropriations: \$232,918 Amount Required \$6,394,364	Collection and administration of motor-fuel tax. Refunds of tax.	Money for refunds furnished by State Treasurer on warrant.
Registry of Motor Vehicles	\$4,568,310*	Collection and administration of motor-vehicle fees.	* Includes general policing costs reimbursed from General Fund. Legislative intent is to use proceeds of 2-cent of 5-cent gas tax to meet debt service requirements, insofar as possible, for 1949 and subsequent bond issues. 1/2-cent tax dedicated to retirement of \$200,000,000 of road bonds.
Department of Public Safety	\$39,760,809	Salaries and expenses of State highway police.	
State Treasurer		Interest and principal on highway debt.	
State General Fund	\$3,180,231	Purchasing, auditing, personnel, retirement, etc. chargeable to Department of Public Works.	* Includes nonhighway allocations to be reimbursed from General Fund.
Metropolitan District Commission	\$10,747,777*	Construction and maintenance of boulevards in greater Boston.	
Department of Public Works	\$7,000,000	Construction and maintenance of town and country roads not on State highway system. (See MGLA, Chapter 90.)	Expended by Division of Highways, together with funds appropriated by the towns and counties. Quota for each county based on a formula giving 40 percent weight to population, 40 percent to mileage, and 20 percent to area. State provides 50 percent of construction allotments; 33 percent of maintenance allotments.
Aid to Towns	\$2,600,000	Repair and improvement of public ways other than State highways. (See MGLA, Chapter 81.)	Expended by Division of Highways in towns having a valuation under \$5,000,000 and a "road mileage ratio" of less than twelve (determined by dividing the proportionate part of the State tax per \$1 million by the number of miles of public ways, exclusive of State highways in each town). State appropriates \$275 per mile and the town contributes from a minimum of \$15 per mile to a maximum of \$150 per mile, based on the road mileage ratio.
Division of Highways	\$38,860,170	Construction, maintenance, and repair; administration and miscellaneous expenses of State highways.	
<b>MICHIGAN, Tax: 6 Cents, All Motor Fuel</b>			
Motor Vehicle Highway Fund	<u>All</u>		The Motor Vehicle Highway Fund receives revenue from motor-vehicle and motor-carrier taxes in addition to that from motor-fuel taxes. The disposition indicated herein applies to the total revenue from all sources.
Department of Revenue	Appropriation	Collection, administration, and refunds of motor-fuel tax.	
Secretary of State	Appropriation	Collection, administration, and refunds of motor-vehicle taxes.	
State Waterways Commission	1/2 of 1 Percent of Gasoline Tax Collections	Development of harbors and channels; regulation and control of boating; State participation in certain Federal programs.	
State Highway Department	Remainder 47 Percent Appropriation	For State trunkline highways - for purposes in order of priority as follows: For debt service of highway dedicated tax bonds. Operating expenses of State Highway Department.	
	Appropriation	Maintenance of State trunkline highways and bridges.	
	The Residue	Opening, widening, and improving interstate system, specified trunkline highways, and other State trunkline highways.	Not less than 35 percent is to be used for widening, construction, improvement, and betterment of interstate system and specified trunkline highways.
County Road Commissions	35 Percent Allocation	For county highways. Engineering.	At least 20 percent per annum of each County Commission's share must be used for construction. \$5,000 to each county that employs full-time registered professional engineer.
	Allocation	For snow removal and purchase of equipment used therefore.	0.8 percent of prior calendar year county share of Motor Vehicle Highway Fund divided among counties having in excess of 7 1/2 inches measured snow-fall.
(Continued)			

Motor Fuel

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 9 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>MICHIGAN</u> (Continued)			
County Road Commissions (Continued) County Primary Road Funds	75 Percent Of The Residue	Debt service on bonds or notes issued under: Act 205, P.A. 1941; Act 143, P.A. 1943; Act 51, P.A. 1951, as amended. Maintenance, improvement, construction, acquisition, and extension of county primary road system and roadside parks and motor parkways appurtenant thereto.	Divided among 83 counties as follows: 75 percent on basis of registration fees collected within each county; 10 percent on basis of mileage of county primary road system in each county; 15 percent divided equally among the counties. Not more than 5 percent may be used for roadside parks. Not to exceed 10 percent of county local road funds may be used on the county primary system. Not to exceed an additional 15 percent of county local road funds may, in case of emergency or, with the approval of the State Highway Commissioner, be used on the county primary system.
County Local Road Funds	25 Percent Of The Residue	Debt service on bonds or notes issued under: Act 143, 1943; Act 51, 1951, as amended. Maintenance, improvement, construction, acquisition, and extension of county local road system and roadside parks and motor parkways appurtenant thereto.	Divided among the 83 counties as follows: 65 percent on basis of mileage in county local road system; 35 percent on basis of the total population outside of incorporated municipalities. Not more than 5 percent may be used for roadside parks. Not to exceed 10 percent of county primary road funds may be used for the local road system. Not to exceed an additional 15 percent of county primary road funds may, in case of emergency or with the approval of the State Highway Commissioner, be used on the county local system.
Incorporated Cities and Villages Major Street Funds	18 Percent 70 Percent	For city and village streets: For purposes in order of priority as follows: Amount required for payment of obligations under Act 131, P.A. 1931; debt service of limited access highway dedicated tax bonds; the residue for maintenance, improvement, construction, acquisition, and extension of major street system and roadside parks and parkways appurtenant thereto.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 25 percent on basis of mileage of major streets; 15 percent on basis of equivalent municipal trunkline mileage. Not more than 5 percent may be used for roadside parks. Any portion of motor-vehicle funds allocated for the local street system may be used on the major street system.
Local Street Funds	30 Percent	Debt service on bonds issued under Act 175, 1952, as amended. Maintenance, improvement, construction, acquisition, and extensions of local street system.	Divided among incorporated cities and villages as follows: 60 percent on basis of population; 40 percent on basis of mileage of local street systems. Up to 25 percent of allocation for major street system may be used additionally for local street system in emergencies.
State Aeronautics Fund - Tax: 3 Cents	Tax On Aviation Use	Development of aviation; improvement of aviation facilities.	
<u>MINNESOTA</u> , Tax: 5 Cents, All Motor Fuel			
Highway User Tax Distribution Fund	<u>All</u>	Redistributed as follows:	This fund also receives revenue from motor-vehicle registration fees. The distribution shown is from combined revenues.
Gas Tax Collection and Refunds Account	Amount Required	Costs of collection and refunds of motor-fuel tax.	Collection costs paid from General Fund which is reimbursed from Highway User Tax Distribution Fund by legislative appropriation every two years.
Motor Vehicle Fees Collection and Refund Account	Amount Required	Costs of collection and refunds of motor-vehicle fees.	Intended to represent fuel used in motor boats.
Conservation Department	3/4 Of 1 Percent Or \$500,000 Which- Ever Is The Lesser	Acquisition and development of parks, game and fish conservation, etc.	
Trunk Highway Fund	Remainder 62 Percent	Debt service on trunk highway bonds. Construction, maintenance, and administration of trunk highway system, including municipal extensions, and support of State Highway Patrol.	Amount required during coming fiscal year for debt service is transferred to Trunk Highway Sinking Fund.
County-State Aid Highway Fund	29 Percent	Construction and maintenance of county roads including roads in municipalities of less than 5,000 population.	One and one-half percent used to reimburse Trunk Highway Fund for administrative costs. \$300,000 provided for Disaster Fund. Residue distributed as follows: 10 percent equally; 10 percent based on registrations; 30 percent based on mileage; 50 percent based on needs as determined by prior apportionments.
Municipal-State Aid Fund	9 Percent	Construction and maintenance of roads in municipalities of 5,000 or more population.	One and one-half percent used to reimburse Trunk Highway Fund for administrative costs. Two percent for Disaster Fund. Residue is apportioned as follows: 50 percent based on needs, and 50 percent on population.
Aviation Fuel Tax Fund	Net-5 Cent Tax On Aviation Use	Aviation purposes.	
<u>MISSISSIPPI</u> , Tax: 7 Cents, Gasoline 8 Cents, Diesel and LPG			
Motor Vehicle Comptroller Account	Amount Required	Collection, administration, and refunds of tax.	
Motor Vehicle Comptroller	9/14 Of Remainder	For expenditure or redistribution as follows;	
Highway Bond Sinking Fund	Amount Required	Debt service on State highway bonds.	This allocation has priority over all others, but is deducted from the 9/14 State share.
County Road Protection Fund, Coast Counties	2-1/4 Cents Per Gal. Taxed In The 3 Counties	Debt service on sea-wall bonds; sea-wall construction and maintenance (as road protection measure in coast counties).	Returned to Hancock, Harrison, and Jackson Counties. Surplus from Harrison and Jackson Counties to be returned to State Highway Commission for debt service on the Biloxi Bay Bridge bonds.
State Highway Department	The Residue Less \$1,000,000	State highway and bridge construction and maintenance.	
County Road Funds	5/14 Of Remainder Less \$400,000	Service of county road and road district obligations; construction and maintenance of roads and bridges in counties.	These funds also receive other highway-user revenues. Funds are distributed among the counties in the following manner: One-third on monthly registration, one-third on area, and one-third on population. (Ch. 477, 1960 Laws)
Municipal Aid Fund	\$1,480,000	Municipal streets and related usage.	These funds are distributed on a per capita basis with a maximum of \$65,000 to any one municipality.
Aeronautics Fund	1 Cent Of The Tax On Aviation Fuel	Construction and improvement of airports.	

# PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 10 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<p><u>MISSOURI</u>, Tax: 5 Cents, All Motor Fuel</p> <p>State Highway Department Fund</p> <p>Specific Administrative Expenses</p> <p>State Road Fund</p>	<p style="text-align: center;"><u>All</u></p> <p>Amount Required</p> <p>The Residue</p>	<p>Allocated or paid out of this fund for the purposes indicated below:</p> <p>(1) Collection cost of highway-user imposts and refunds; (2) Expenses of Highway Commission and State Highway Department; (3) Workmen's compensation; (4) Highway Department share of employee retirement; (5) Administration and enforcement of motor-vehicle laws.</p> <p>Allocated for the following purposes: (1) Construction, reconstruction, and maintenance of State highways and bridges, including municipal extensions, and highways in tunnels. State parks, public areas, State institutions, etc. (2) Construction and maintenance of supplementary State highways and bridges.</p> <p>(3) Reimburse counties and other political subdivisions (except incorporated cities and towns) for money expended by them in construction and acquisition of roads and bridges later taken over by the State.</p>	<p>This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier taxes and other revenues. The 2-cent motor-fuel tax increase, subject to referendum in 1962, if approved will be redistributed as follows: one-fourth cent to counties, three-fourth cent to cities, and one-cent to State Highway Fund.</p> <p>Expended under direction and supervision of Highway Commission.</p> <p>Funds allocated for State expenditures in counties in the following manner: One-fourth in the ratio that the area of each county bears to the total area of the State; one-fourth on the basis of population; two-fourths on such basis as the Highway Commission may deem to be in the best interest of highway users.</p>
<p><u>MONTANA</u>, Tax: 6 Cents, Gasoline and LRU 9 Cents, Diesel</p> <p>Gasoline License Drawback Fund</p> <p>State Highway Fund</p> <p>State Board of Equalization</p> <p>State Highway Department</p> <p>State Aviation Fund</p>	<p>Amount Required</p> <p>Remainder Appropriation</p> <p>The Residue</p> <p>1 Cent Of Tax On Aviation Gasoline</p>	<p>Refunds of motor-fuel tax.</p> <p>For expenditure or redistribution as follows: Collection and administration of motor-fuel tax. Construction, maintenance, and administration of Federal-aid and other roads authorized by law. Regulation of aeronautics and other matters pertaining to aircraft.</p>	<p>25 percent of gross collections withheld. Amount not used is paid to State Highway Fund at end of fiscal year.</p> <p>This fund also receives motor-vehicle revenues.</p> <p>The remaining 5 cents of the tax collected on aviation gasoline is either exempt or refunded.</p>
<p><u>NEBRASKA</u>, Tax: 7 Cents, All Motor Fuel</p> <p>Gasoline Tax Fund</p> <p>Division of Motor Fuels, Department of Agriculture and Inspection</p> <p>Agricultural and Industrial Refunds, Division of Motor Fuels</p> <p>Game, Forestation and Parks Commission (Access Road Fund)</p> <p>County Treasurers</p> <p>Grade Crossing Protection Fund</p> <p>County Treasurers</p> <p>City and Village Street Funds</p> <p>County Road and Bridge Funds</p> <p>Department of Roads (Highway Cash Fund)</p> <p>Department of Aeronautics (Aviation Fund)</p>	<p style="text-align: center;"><u>All</u></p> <p>Amount Required</p> <p>Amount Required</p> <p>\$10,000 Per Month</p> <p>Remainder 15 Percent</p> <p>24 Percent \$5,000 Per Month</p> <p>Remainder</p> <p>Amount Required</p> <p>The Residue 61 Percent</p> <p>All Collections From Tax On Aviation Fuel</p>	<p>Refunds on exports, Federal use, errors, and losses paid out of this fund. The remainder is distributed as shown below: To help pay cost of administering and enforcing motor-fuel tax laws.</p> <p>Six cents per gallon refund to persons filing claims for gasoline used for agricultural and industrial purposes. For county matching to construct or improve access roads to State parks, recreation areas, or special use areas.</p> <p>For maintenance and improvement of rural free delivery and star mail routes.</p> <p>For local grade crossing protection.</p> <p>Improvements of streets in incorporated cities and villages.</p> <p>Improvements of county roads and bridges. For construction, maintenance, administration, etc., of State highways. Development of aviation.</p>	<p>Collection expenses paid out of inspection fees, fuel carrier permit fees, and other incidental fees. Not to exceed one percent of total gasoline tax collected and not to exceed four percent of total special fuels tax collected. Pro-rata two percent deducted from amount of claims for the administration of agricultural and industrial refunds.</p> <p>Distributed among counties each month on a percentage basis set by statute. This percentage remains constant. (REV, 66-422)</p> <p>Distributed among counties each month in same manner as for mail routes. From its share each county credits to the street fund of each incorporated city or village in that county a sum determined by the following formula which is based on the population of the city or village according to the 1950 Federal Census: 2,500 or less, 10 cents per capita; 2,501 to 25,000, 15 cents per capita; 25,001 to 200,000, 40 percent of the county's share; more than 200,000, 75 percent of the county's share.</p> <p>Net collections after administration expenses and refunds have been paid.</p>
<p><u>NEVADA</u>, Tax: 6 Cents, All Motor Fuel</p> <p>State Highway Fund</p> <p>(Continued)</p>	<p style="text-align: center;">4-1/2 Cents</p>	<p>Collection, administration, and refunds of tax. Construction, maintenance, and administration of designated State highway systems and Federal-aid systems.</p>	<p>State Highway Fund receives all of the State 4-1/2-cent gasoline tax. Cost of administration and collection of the 4-1/2-cent State tax, administered by the Fuel Tax Division, Nevada Tax Commission, is limited by legislative appropriation made from the State Highway Fund, not to exceed one percent of the total proceeds of this tax. The State Highway Fund also receives all of the 6-cent per gallon tax on special fuels. Cost of administration and collection of the 6-cent special fuel tax, administered by the Carrier Division, Department of Motor Vehicles, is limited by legislative appropriation made from the State Highway Fund, not to exceed one percent of the total proceeds of this tax.</p>

Motor Fuel

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 11 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS	
<b>NEVADA</b> (Continued)				
County Gasoline Tax Fund	1/2 Cent	Collection, administration, and refunds of tax. Construction, maintenance, and repair of county roads.	Costs of administration and collection of the 1-1/2-cent additional tax are made by legislative appropriation from the county gasoline tax fund, administered by Fuel Tax Division, Nevada Tax Commission. The 1-1/2-cent tax is separated and identified as 1/2-cent mandatory tax to go to county road fund, and allocated monthly to the counties using the following formula: (a) 25 percent in proportion to total area; (b) 25 percent in proportion to population, according to latest available Federal Census; (c) 25 percent in proportion to road mileage and street mileage (nonfederal-aid primary roads); (d) 25 percent in proportion to vehicle miles of travel on roads (nonfederal-aid primary roads). The 1 cent optional gas tax is allocated monthly to the counties in which tax payment originates. Each county's share of the 1 cent tax is apportioned between the county and incorporated cities within the county in the same ratio as the assessed valuation of property within incorporated cities within the county bears to the total assessed valuation of property within the county. Administrative expense is limited to 5 percent of gross tax collections, but in actuality the administrative cost is absorbed by the other gas tax administrative costs.	
County Gasoline Tax Fund Cities	1 Cent Amount Required	Collection, administration, and refunds of tax. Construction and maintenance of county roads. Construction and maintenance of city streets, alleys, and public highways.		
County Airport Funds	6 Cent Tax On Aviation Fuel	County airport purposes.		
<b>NEW HAMPSHIRE</b> , Tax: 7 Cents, All Motor Fuel				
State Treasurer State Highway Fund	Amount Required <u>Remainder</u>	Refunds of tax.	This is a common fund receiving motor-fuel and motor-vehicle receipts, including all State motor-vehicle fines. Allocations and expenditures are made from the combined revenues.  Expended under direction of Department of Public Works and Highways. Funds are allotted to, and matched by, cities and towns on a sliding scale based on assessed valuation of cities and towns (Ch. 240:6, 240:7). Expended under direction of Department of Public Works and Highways. Funds are apportioned: (A) \$1,100,000 in the ratio that the mileage of class IV and V highways in each city or town bears to the total mileage of class IV and V highways and, (B) \$1,000 per mile of class IV highways which are urban extensions of class I and II highways. Cities and towns match 15 percent of apportionment A; 100 percent of apportionment B. (Ch. 241:2, 241:3.) Paid to towns on the basis of assessed valuation and local road mileage. (Ch. 241:11). Funds are matched by cities and towns on a sliding scale based on assessed valuation. (Ch. 242:9, 242:10).  Use in motor boats is refundable. Portion not claimed for refunds is paid to Public Utilities Commission.	
State Police State Treasurer Motor Vehicle Department State Aid Construction	Allocation Amount Required Amount Required Allocation	State highway patrol. Interest and redemption of highway bonds. Expenses of collecting and administering motor-fuel and motor-vehicle taxes. Construction and reconstruction of class II highways (State secondary system).		
Town Aid Road	Allocation	Construction and reconstruction of class IV and V highways (city streets and town roads).		
Town Road Aid	\$200,000	Maintenance of class V highways.		
State and Town Bridge Aid	Allocation	Construction and reconstruction of bridges on class II and V highways.		
Aviation Fund	The Residue	Construction, maintenance, and administration of State highways, forest roads, and State reservation roads; interest on temporary loans.		
Public Utilities Commission	4 Cent Tax On Aviation Fuel 7 Cent Tax On Motor Boat Fuel	50 percent for air navigation facilities; 50 percent for payment of bonds issued for airport construction. Promotion of safety on water navigation facilities.		
<b>NEW JERSEY</b> , Tax: 6 Cents, All Motor Fuel				
State Treasurer State General Fund	Amount Required <u>Remainder</u>	Refunds of tax. Subject to appropriation for highway or other purposes (see below).	Net revenues from road-user taxes go into the State General Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from the State General Fund and may be considered as derived from road-user tax revenues insofar as highway appropriations do not exceed such revenues.  *Total for all purposes.  Recoverable costs of financial responsibility and unsatisfied judgment funds are omitted.  *Total for all purposes.  *Total for all purposes.  Cost shared equally with Pennsylvania. \$1,155,000 distributed equally among the 21 counties (Ch. 207, PL 1946). \$6,000,000 allocated one-third on the ratio of population, one-third on county road mileage, and one-third on area. \$2,000,000 allocated one-half on population, and one-half on county road mileage (Ch. 199, PL 1946).	
Department of Conservation and Economic Development Department of Law and Public Safety Division of State Police	1962 Appropriations \$100,000 \$7,465,987*	Construction of roads and approaches in State parks. Enforce traffic laws on State highways and turnpikes, and perform general policing duties.		
Division of Motor Vehicles	\$8,919,950	Regulation and enforcement of State motor vehicle laws, driver licensing, etc.		
Department of the Treasury Division of Taxation	\$3,876,103*	Among other functions, collects and administers motor-fuel taxes through Motor Fuel Tax Bureau.		
Department of Public Utilities	\$2,743,421*	Among other functions, regulates motor carriers and constructs rail-highway grade separation structures on other than State highways.		
State Highway Department	\$68,853,366	Capital outlay, maintenance and operation of State highways, institutional and park roads, interest and principal on highway improvement bonds.		
Delaware River Joint Toll Bridge Commission	\$285,560	Maintenance and operation of toll-free bridges.		
State Aid to Counties	\$9,155,000	Construction, reconstruction, maintenance and repair of county roads, and debt service on local highway bonds issued prior to May 2, 1936.		
(Continued)				

# PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 12 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>NEW JERSEY (Continued)</b>			
State Aid to Municipalities	\$6,820,000	Construction, reconstruction, maintenance and grading of municipal roads.	\$2,100,000 divided equally among the counties and allotted to municipalities (cities, towns, boroughs, villages, and townships) within each county according to individual municipal road needs and requests for aid. Funds must be matched on a 90 percent State, 10 percent local basis. (Ch. 460, PL 1948). \$4,720,000 distributed to municipalities, one-half on population and one-half on the basis of municipal road mileage, with certain minimum and maximum adjustments (Ch. 62, PL 1947). This fund reimburses counties and municipalities for 50 percent of the cost of maintaining lighting units at approved locations.
County and Municipal Aid for Lighting	\$392,000	Maintenance of highway safety lighting on the State highway system.	
State Highway Department, Projects Division	\$727,895	Administration of State-aid and Federal-aid secondary programs.	
<b>NEW MEXICO, Tax: 6 Cents, All Motor Fuel</b>			
Gasoline Tax Suspend Fund State General Fund	All 5 Percent	For refunds of tax and disposition as follows: Collection and administration.	The Bureau of Revenue allocation for administration is provided by legislative appropriation, provided 5% of the total motor fuel taxes collections and 6% of the other collections by the Bureau of Revenue are credited to the State General Fund. (General Fund supports State Highway Patrol.) Department of Courtesy and Information allowed 5 percent of total collections made by them. \$350,000 for each of the 1962 and 1963 fiscal years.
Department of Development Fund	Appropriation	Department of Development operations. To promote and encourage the use of gasoline by vehicles on the highways of the State.	
Highway Debentures Fund	Amount Required	Debt service on highway obligations.	
State Road Fund	The Residue	Maintenance, construction, and improvement of State highways and to meet Federal allotments under the Federal-aid road laws.	Monthly allotments are made to this fund from the Gasoline Tax Suspend Fund. This fund also receives other highway-user revenues.
<b>NEW YORK, Tax: 6 Cents, Gasoline and LPG 9 Cents, Diesel</b>			
State Comptroller Highway Account	Amount Required 2 Cents Gasoline 3 Cents Diesel Amount Required	Refunds of tax.	
Local Assistance Fund Capital Construction Fund State General Fund	10 Percent The Residue Remainder	Debt service on State highway obligations. earmarked for appropriation to counties for county roads. earmarked for appropriation for highway construction and right-of-way. Subject to appropriation for highway or other purposes (see below).	1962 appropriation \$6,718,500. For distribution, see below. See Capital Construction Fund (below). Net revenues from road-user taxes are deposited in the General Fund for credit to the State Purposes Fund, Local Assistance Fund, and Capital Construction Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from these three funds and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.
State Purposes Fund (General Fund) Executive Department, Division of State Police	1962 Appropriations: \$14,927,393	Patrolling State highways, thruways, and parkways, and general policing duties.	Cost of policing the New York Thruway, and inspecting motor vehicle inspection stations are reimbursed, respectively, by the Thruway Authority, and from vehicle inspection fees. General policing duties comprise 57 percent of costs.
Conservation Department	\$1,316,103	Maintenance and operation of State parkways.	
Department of Motor Vehicles	\$15,536,262	Collection and administration of registration and licensing fees, safety promotion, motor vehicle inspection.	Costs of motor vehicle inspection are reimbursed from receipts of fees from licensed inspection stations, and from sale of inspection certificates.
Public Service Department	\$4,389,981	Regulation and inspection of motor bus and truck carriers, conduct hearings on reconstruction and elimination of grade crossings.	
Department of Public Works	\$44,921,034	Maintenance, repair, operation, snow removal, and administration of State highways.	
Department of Taxation and Finance			
Miscellaneous Tax Bureau	Amount Required	Collection and administration of motor-fuel taxes, refunds.	
Truck Mileage Tax Section	\$1,539,781	Collection and administration of truck use tax.	
East Hudson Parkway Authority	\$534,533	Operation, maintenance and repair of Taconic State parkway.	
Highway Debt Sinking Fund	\$2,633,044	Debt service on highway bonds.	
Highway Serial Bonds	\$16,123,731	Debt service on highway and grade crossing elimination bonds.	
Grade Crossing Elimination Debt Fund	\$2,506,425	Debt service on grade crossing elimination bonds.	
Local Assistance Fund (General Fund) Department of Public Works	1962 Appropriations:		Reimbursed to some extent from railroad company payments.
State Aid to Counties	\$2,244,000	Construction and improvement of county roads (excludes counties comprising New York City).	Payment on matching basis to each participating county, except that no county shall receive more than \$30 per mile for the total mileage of county highways outside of cities and incorporated villages. (Sec. 112, Highway Law.)
State Aid to Towns	\$6,213,000	Repair and improvement of town highways outside of cities and incorporated villages.	Allocated to towns in amounts from a minimum of \$75 to a maximum of \$150 on each mile of town highway, adjusted by the proceeds of a town highway property tax of 1-1/2 mills. (Sec. 279, Highway Law.)
Town Highway Improvement Program	\$6,900,000	To aid towns in the improvement, repair, or reconstruction of town highways outside incorporated villages.	Paid to towns on claim for work completed, in amounts not less than 25 percent, nor more than 75 percent of a cost of \$9,000 per mile of project. (Article VIII-A, Highway Law.)
Bureau of Municipal Public Works	\$140,733	Administration of State aid for town highways.	
(Continued)			

Motor Fuel

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 13 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>NEW YORK</u> (Continued)			
Department of Taxation and Finance Counties' Share of Motor Fuel Tax (Except New York City)	\$21,700,000	Construction, reconstruction, and maintenance of county roads, snow removal, bridge construction and debt service.	Distributed to each county in the proportion that the total mileage of public highways within the county, outside of cities and incorporated villages, not including State and county highways, bears to the total mileage of such highways in the State. Total amount is equal to 10 percent of gasoline and diesel fuel tax collections. (Sec. 112-A, Highway Law.) Includes \$7,500,000 derived from Highway Account (see above). Allocation based on a payment of \$400 per mile for the total mileage of public streets, highways, and parkways in the counties comprising the city of New York, exclusive of mileage under jurisdiction of the State or public authorities. To be derived from gasoline and diesel fuel tax collections. (Sec. 112-A, Highway Law.) Payments to each county, including counties comprising the city of New York, in amounts equal to 25 percent of the motor vehicle and operators' license fees collected from residents of the county. (Sec. 112-A, Highway Law.)
New York City's Share of Motor Fuel Tax	\$2,500,000	Construction and maintenance of city streets, highways and parkways.	
Counties' share of motor vehicle fees	\$32,900,000	Construction and maintenance of county roads and streets.	
Capital Construction Fund (General Fund) Department of Public Service	1962 Appropriations: \$200,000	Installation of grade crossing protective devices, reconstruction of grade separation structures.	
Department of Public Works Highway Buildings Highways	\$720,000 \$286,300,000	Construction of office buildings, shops and storehouses. Right-of-way and construction of State and Federal-aid highways, arterials, etc.	
State Parkways Grade Crossing Elimination	\$13,000,000 \$5,000,000	Right-of-way and construction of State parkways. Grade crossing elimination projects.	
<u>NORTH CAROLINA</u> , Tax: 7 Cents, All Motor Fuel			
State Highway Fund, State Treasurer	<u>6 Cents</u>	Distributed for expenditure as follows:	Highway fund receives 6 cents motor-fuel, motor-vehicle, and motor-carrier taxes and other revenues. The appropriations shown are from the combined revenues, except as noted.
Department of Revenue	Amount Required	Refunds of gasoline tax.	
Department of Motor Vehicles	Appropriation	Collection and administration of motor-fuel tax.	
Utilities Commission	Appropriation	Collection of motor-vehicle registration fees and motor-carrier taxes; administration of motor-vehicle laws; State Highway Patrol and safety.	
State Highway Commission	Appropriation	Bus investigation (regulation of franchise buses and trucks). Administration of State Highway Department; construction, maintenance, and betterment of State primary and secondary highways and municipal extensions, and scenic parkways.	
Municipalities	1/2 Cent	Construction, reconstruction, and maintenance of municipal streets.	
State Secondary Road Bond Fund, State Treasurer	<u>1 Cent</u>	Interest and redemption of State secondary road bonds.	An amount equal to 1/2 cent of the gasoline tax is allocated to eligible cities and towns, 50 percent on the basis of population, and 50 percent on the basis of the mileage of public streets that are not a part of the State highway system. (Ch. 136-11.2.)
<u>NORTH DAKOTA</u> , Tax: 6 Cents, All Motor Fuel			
State Auditor - Gas Tax Division	Appropriation	Collection and administration fund.	Deduction for collection and administration is entirely from the 6-cent gasoline tax. From April 1 - August 31, each year, refund claims may be assigned to dealers by purchasers of gasoline used for agricultural or industrial purposes.
Gas Tax Refunds Fund	Amount Required	Refunds of tax.	
State Highway Fund	<u>Remainder</u> 5/6	Construction and maintenance of roads and bridges on the State highway system.	
County Highway Aid Fund	1/6	Construction and maintenance of county roads and bridges.	
<u>OHIO</u> , Tax: 7 Cents, All Motor Fuel			
Rotary Funds, Gasoline Division	Amount Required	Administration expense and refunds of motor-vehicle fuel taxes.	Sufficient amounts are placed in each of four rotary funds to maintain them at \$250,000 combined. Amount necessary taken from the fourth tax of 2 cents.
Department of Highway Safety	Amount Required	Collection and administration of motor vehicle registration, hospital claims, and highway patrol.	
Highway Construction Fund, Department of Highways	<u>Remainder</u> 47.8 Percent	Distributed as follows: Construction of State highways, including grade crossing elimination.	
Maintenance and Repair Fund, Department of Highways	12.9 Percent	Maintenance of State highways.	
(Continued)			Director of Highways may expend funds on urban extensions of State highways, (67-1/2 percent of second 2 cents and remainder of fourth tax of 2 cents). (45 percent of first 2 cent tax.)

# PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 14 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>OHIO (Continued)</b>			
Counties	9.3 Percent	Construction and maintenance of roads.	7.2 percent from maintenance and 2.1 percent from construction funds (25 percent of first 2 cents and 7-1/2 percent of second 2 cents); distributed to counties in equal portions.
Counties (to be paid to Townships)	5.0 Percent	Construction and maintenance of roads.	From construction funds (17-1/2 percent of second 2 cents). County may expend funds at option of township. County engineer must approve plans and specifications; distributed equally among counties.
Municipalities	10.7 Percent	Construction and maintenance of city streets, street cleaning, and traffic lights.	8.6 percent from maintenance, 2.1 percent from construction funds (30 percent of first 2 cents and 7-1/2 percent of second 2 cents); allocated on basis of number of vehicles registered in preceding year. In cities on State highway system 7-1/2 percent of the 30 percent of the first 2 cents and 7-1/2 percent of the second 2 cents shall be spent on municipal extensions thereof.
State Highway Bond Retirement Fund	14.3 Percent	Payments of interest, principal and charges for the issuance and retirement of major thoroughfare construction bonds.	All of third tax of one (1) cent.
Waterways Safety Fund	Tax On Marine Fuel	Acquiring, constructing and maintaining harbors, channels and facilities for vessels in navigable waters.	
<b>OKLAHOMA, Tax: 6.5 Cents, All Motor Fuel</b>			
Oklahoma Turnpike Authority Motor Fuel Tax Trust Fund	97 Percent Of 97-1/2 Percent Of The Tax On All Fuels Consumed On Oklahoma Turnpike. Not To Exceed \$1,000,000 Annually	To make up any deficiencies in monies for payment of interest on turnpike bonds.	
State Tax Commission Fund	3 Percent	Collection and administration of tax.	
State Tax Commission Fund	Remainder Of 4 Cents	Collection and administration of tax.	
State Highway Construction and Maintenance Fund	70 Percent	Construction and maintenance of State highways.	(Special fuels tax distributed as follows: of 4 cents - 3 percent to State Tax Commission, 72.75 percent to State Highway Construction and Maintenance Fund, and 24.25 percent to counties in the percentage which the population and area of each county bears to the population and area of the entire State; of 1 Cent - 100 percent to State Highway Construction and Maintenance Fund; and of 1-1/2 cents - 100 percent to counties subject to the same general provisions as for regular tax.)
Incorporated Cities and Towns	5 Percent	Construction and maintenance of streets and alleys.	These funds are distributed to cities and towns in the proportion which the population, as shown by the last Federal Census, bears to the total population of all incorporated cities and towns in the State.
County Highway Funds	22 Percent	Construction and maintenance of county or township highways and debt service of county highway bonds.	Distributed among counties as follows: 40 percent in the proportion which the county road mileage of each county bears to the entire State road mileage as certified by the State Highway Commission; 60 percent on the basis which the population and area of each county bears to the total population and area of the State.
State Highway Construction and Maintenance Fund	Remainder Of 2-1/2 Cents	For construction and maintenance of farm-to-market roads.	
County Highway Funds	1 Cent	Construction and maintenance of county and township highways and permanent bridges on mail routes and school district bus routes.	Apportioned in the same manner as county funds listed above.
County Highway Funds	1/2 Cent	Construction on bridges and culverts on school bus and mail routes and resurfacing these routes.	
County Special Funds	1 Cent	Construction on bridges and culverts on school bus and mail routes and resurfacing these routes.	Distributed to counties on following basis: One-third on area; one-third on rural population (defined as including the population of all municipalities with a population of less than 5,000 according to the last Federal Decennial Census); one-third on county road mileage, as certified by the State Highway Commission.
<b>OREGON, Tax: 6 Cents, All Motor Fuel</b>			
Department of Motor Vehicles	Amount Required	Collection, administration, and refunds of tax.	Receipts are deposited in collection account of the Department of Motor Vehicles from which expenses and refunds are paid. Fuel sold to Oregon licensed aircraft fuel retailers is taxed at the rate of one cent per gallon for gasoline and one-half cent per gallon for jet aircraft fuel.
Highway Fund	Remainder	For various purposes given below.	Highway Fund receives motor-fuel, motor-vehicle, and motor-carrier taxes and traffic fines. Allocations below are from combined revenues. Allocations to counties are in the same ratio as county motor-vehicle registrations and total State registrations.
Counties	19 Percent	Construction, maintenance, operation and policing of public highways, roads and streets, including debt service on highway obligations; also the acquisition, development, and maintenance of parks, recreational and historical places, and publicizing of any of the foregoing uses.	
Cities	10 Percent	Same as for counties.	
General Fund	Appropriation	Department of State Police.	Allocations made to cities on basis of population except for cities over 100,000 for which only 70% of the population enters into the calculations. Prorate share of traffic operating costs.
State Highway Commission	The Residue	Interest and redemption, State Highway Bonds. Construction and maintenance of State highways and administration of State Highway Commission; cooperation in construction of Federal forest highways and the establishment and maintenance of State parks. Repair and maintenance of city streets forming links to State primary and secondary road systems.	
Aeronautics Fund	1 Cent Of Tax On Gasoline Sold For Aircraft Use	Advancement of aviation.	Five cent refund made on aviation fuel when full six cents tax is paid.

Motor Fuel

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 15 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>PENNSYLVANIA, Tax: 7 Cents, All Motor Fuel</u>			
Motor License Fund	<u>6-1/2 Cents</u>	For various purposes given below:	This is a common fund which receives motor-fuel and motor-vehicle revenues. Except as noted, the appropriations in this table are from the combined revenues. Fiscal 1962 appropriation; \$269,456,000.
Department of Highways	Appropriation	Administration, engineering, construction, right-of-way acquisition, maintenance, and operation of State highway system, and State park, forest, and institutional roads. Rental payments to State Highway and Bridge Authority. For construction, maintenance and repair of local roads and streets. Not less than 25 percent to be used for construction, reconstruction or widening.	
Aid to Local Governments	20 Percent Of 5-1/2 Cents (Not Less Than \$30,000,000 Per Calendar Year) Fiscal 1962 Appropriations:		Funds are appropriated to Department of Highways for payment to cities, boroughs, towns, and townships on a 60 percent mileage and 40 percent population formula. Payments made semiannually. Since statutes specify an amount equal to 20 percent of 5-1/2 cents of the motor-fuel tax, these payments are considered to be derived exclusively from that source.
Department of the Treasury	\$4,551,500	Agricultural refunds and refunds of overpayments of motor-fuel tax, motor-license fees, and highway construction and maintenance contributions.	
Department of Labor and Industry	\$2,073,600	Federal Social Security for Department of Highways employees.	
Department of Property and Supplies	\$140,558	Cost incurred as purchasing agent for Department of Highways.	
Department of Public Instruction	\$877,500	Highway safety and driver education programs.	
Department of Revenue	\$12,281,604	Collecting motor-fuel and motor-vehicle taxes and fees, accident prevention and vehicle inspection.	
Department of State	\$5,861,855	Retirement benefits for employees of Department of Highways.	
Pennsylvania State Police	\$14,805,802	Salaries and expenses of highway and traffic control program, drivers examinations.	
Liquid Fuels Tax Fund for Counties	<u>1/2 Cent</u>	Construction and maintenance of county roads and interest on county road bonds, and county aid to cities, boroughs, towns, and townships for roads and streets.	Distributed to counties in proportion to the amount received by the counties in the three preceding years. As a county, Philadelphia receives a share of these funds. During the two years 1958-1959, the counties (other than Philadelphia) made grants to municipalities totaling 25 percent of these funds.
Motor License Fund	1-1/2 Cents On Aviation Fuel Appropriation	Airport facility improvements.	One and one-half cents on every gallon of aviation fuel purchased in Pennsylvania is set aside for this purpose.
<u>RHODE ISLAND, Tax: 7 Cents, All Motor Fuel</u>			
Department of Administration State General Fund	Amount Required Remainder	Refunds of tax. Subject to appropriation for highway or other purposes (see below).	Net revenues from road-user taxes go into State General Fund, together with revenues from many other sources, and lose their identity. Appropriations for highway purposes (see below) are made from the State General Fund and may be considered as derived from road-user taxes insofar as highway appropriations do not exceed such revenues.  *Total for all purposes. (65 percent is considered applicable to highway law enforcement.)
State Police	1962 Appropriations: \$1,061,938*	Enforcement of traffic laws; general policing duties.	
Registry of Motor Vehicles	\$892,312	Collection and administration, licensing operators, safety promotion.	*Total for all purposes.
Department of Administration, Division of Taxation	\$668,403*	Collection and administration of motor-fuel taxes, and other State taxes.	
Department of Public Works Office of Director	\$170,382	Administration.	
Division of Roads and Bridges	\$6,384,900	Capital outlay, maintenance, and engineering for State highways, maintenance of Mount Hope Bridge (toll). Payments to towns for maintenance of "unconstructed" State highways.	Allocated to cities and towns on the basis of \$1,000 per mile of "unconstructed" State highways with a maximum payment of \$10,000 to any city or town.
Town Aid	\$388,000		
Jamestown Ferry Division	\$658,297	Operation of toll ferry.	
Treasurer	\$2,220,000	Interest and retirement of highway bonds.	
<u>SOUTH CAROLINA, Tax: 7 Cents, All Motor Fuel</u>			
State Tax Commission	Amount Required	Refunds of tax.	Refunds of 6 cents for gasoline used in agricultural and motor-boat use; all other refunds are of the full tax. Collection expenses paid by appropriations from State Highway Fund.
State Highway Fund, State Highway Department	<u>5/7 Of Remainder</u>	Construction, maintenance, and administration of State highways; construction and maintenance of roads in State parks; surfacing of roads and streets in State institutions; interest and redemption, State highway certificates and bonds, and county highway reimbursement obligations. Highway police functions. Maintenance of roadside parks. State Highway Sinking Fund.	This is a common fund which receives motor-fuel and motor-vehicle revenues. The combined revenues are spent for the purposes indicated.
State Budget and Control Board	1/2 Of Annual Income In Excess Of 5 Percent Over Prior Year		Provides funds for retirement of certificates of indebtedness.
Farm-to-Market Program	1/7 Of Remainder	Expended under State supervision for improvement of highways in the State secondary system.	Apportioned among the counties as follows: one-third in the ratio which the land area of the county bears to the total land area of the State; one-third in the ratio that the population of each county bears to total population of the State; and one-third in the ratio which the mileage of all rural public roads in the county bears to total rural public mileage in the State.
Counties	1/7 Of Remainder	Construction and maintenance of county highways.	Distributed to counties on the basis of the ratio their motor-vehicle registration fees bear to the total registration fees of the State with maximum and minimum share adjustments. (1952 Code, 65-1074.)

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 16 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<p><b>SOUTH DAKOTA</b>, Tax: 6 Cents, Gasoline and LPG 7 Cents, Diesel</p> <p>Motor Fuel Tax Fund Motor Fuel Refund Account, Department of Finance State General Fund, Department of Finance</p> <p>State Highway Fund, State Highway Commission</p> <p>County Highway and Bridge Fund, County Treasurers</p> <p>State Aeronautics Fund</p>	<p>All Amount Required Appropriation</p> <p>7/8 Of Remainder</p> <p>1/8 Of Remainder</p> <p>4-Cent Tax On Aviation Gasoline</p>	<p>Distributed for purposes shown below. Refunds of tax. Collection and administration of tax.</p> <p>Construction, maintenance, and administration of State highways; State Highway Police.</p> <p>Construction and maintenance of county highways.</p> <p>Support of the Aeronautics Commission; marking and maintaining airports.</p>	<p>Appropriation from State General Fund, reimbursed out of motor-fuel receipts.</p> <p>This is a common fund receiving a portion of motor-vehicle and motor-carrier revenues in addition to motor-fuel revenues.</p> <p>Apportioned monthly to counties on the basis of assessed valuation of each county.</p> <p>Refunds on graduated basis for 50,000 gallons or over.</p>
<p><b>TENNESSEE</b>, Tax: 7 Cents, All Motor Fuel</p> <p>Department of Revenue State General Fund</p> <p>County Trustees, or 2-Cent Gas Tax Fund of Department of Highways and Public Works</p> <p>State Sinking Fund Bond Account, State Sinking Fund Board</p> <p>Municipalities General Highway Fund, Department of Highways and Public Works</p>	<p>Amount Required 1.57 Percent</p> <p>Remainder 2 Cents</p> <p>5 Cents Amount Required</p> <p>1 Cent The Residue</p>	<p>Refunds of tax. Collection and administration of tax.</p> <p>Construction and maintenance of county highways. State Treasurer may withhold any part of funds to pay amounts owed by county for State Old Age Assistance Fund, auditing fees, Central State Hospital dues, etc.</p> <p>Interest and redemption, all State debt.</p> <p>Construction and maintenance of city streets. Construction, maintenance, and administration of State highways.</p>	<p>Two percent of 4-cent State share, one percent of 2-cent county share, and one percent of 1-cent municipal share.</p> <p>Department of Highways and Public Works may administer fund and make expenditures at option of county. County trustee receives one percent for expenses if funds are administered by county. One-half of fund is distributed equally among the counties, one-fourth according to area, and one-fourth according to population.</p> <p>Annual inspection fees on volatile substances, annual franchise tax, and one-half annual motor-vehicle registration fees also pledged against State debt.</p> <p>Distributed among municipalities on basis of population.</p>
<p><b>TEXAS</b>, Tax: 5 Cents, Gasoline and LPG 6.5 Cents, Diesel</p> <p>Highway Motor Fuel Tax Fund, Comptroller of Public Accounts Enforcement Fund, Comptroller of Public Accounts</p> <p>Available Free School Fund, State Board of Education State Highway Fund</p> <p>County and Road District Highway Fund, Board of County and District Road Indebtedness County and Road District Highway Fund, Board of County and District Road Indebtedness</p> <p>State Highway Fund</p>	<p>Amount Required</p> <p>1 Percent</p> <p>Remainder One-Fourth One-Half</p> <p>One-Fourth Amount Required</p> <p>\$7,300,000</p> <p>The Residue</p>	<p>Refunds of tax.</p> <p>Collection and administration of tax.</p> <p>For distribution as follows. Aid to public schools. Construction, maintenance, and administration of State highways; State Highway Police.</p> <p>State's share of principal and interest on county and road district obligations assumed by the State. Subject to expenditures by counties for following purposes: Interest and principal on obligations issued prior to January 2, 1939, proceeds of which were used to buy right-of-way for State highways; acquisition of right-of-way, construction, and improvement of county lateral roads, principal and interest on county obligations issued prior to January 2, 1939; participation in Federal projects for county lateral road construction, cooperation with State Highway Department and Federal Government in constructing farm-to-market roads. Construction and improvement of farm-to-market roads on the State highway system.</p>	<p>Gross receipts of tax are initially placed in this fund and allocations are made therefrom. Unexpended balance at the end of each fiscal year reverts for apportionment with bulk of tax.</p> <p>This is a common fund receiving motor-fuel, motor-vehicle, and motor-carrier revenues and expenditures are made from combined revenues.</p> <p>Prior to August 31st each year the Board will determine the amount required for the year beginning September 1st. Distribution among the counties is as follows: 2/10 on basis of area of each county to total of all counties; 4/10 on basis of rural population according to last preceding Federal Census; 4/10 on basis of lateral road mileage; determined by the ratio of mileage of the lateral roads in the county to the total mileage of lateral roads in the State as of January 1, 1939, as determined by the Highway Planning Survey.</p>
<p><b>UTAH</b>, Tax: 6 Cents, All Motor Fuel</p> <p>Motor Fuel Tax Fund State Tax Commission State Treasurer, Auditor and Finance Department Attorney General General Fund Finance Department Department of Public Safety</p> <p>Tourist and Publicity Council Highway Construction and Reserve Maintenance Fund Aeronautics Fund</p>	<p>All \$296,300 \$214,600 \$75,000 \$26,100 \$215,523 \$3,423,900</p> <p>\$286,850 Remainder 4-Cent Tax On Aviation Gasoline</p>	<p>For distribution as follows. Collection and administration. Administration Expense for legal assistance. Building and grounds maintenance. Set up the Employees Retirement Fund per 1961 Act. Operation of Highway Patrol, checking stations, safety education and promotion, and Highway Patrol Civil Service Commission. Administration and advertising. Construction, maintenance, and administration of State highways. Promotion, supervision and regulation of aeronautics. Construction and maintenance of airports.</p>	<p>The amounts are appropriations for the period July 1, 1961 to June 30, 1963.</p> <p>This fund also receives motor-vehicle revenues. 75 percent collected from each airport may be returned for improvement of that airport; 25 percent is used for promotion and regulation of aeronautics.</p>

Motor Fuel

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

Based on information obtained from State authorities  
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TABLE G-106 (Sheet 17 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>VERMONT, Tax: 6.5 Cents, Gasoline</b>			
Highway Fund, State Treasury	<u>All</u>	For redistribution as shown below.	This is a common fund receiving gross revenues from motor-fuel taxes and motor-vehicle fees. Appropriations are from combined revenues.
State Treasurer	1962 Appropriations: \$3,802,063	Payment of principal and interest on outstanding highway and bridge bonds.	
Motor Vehicle Department	\$377,858	Expenses of operating department, including collection and administration of motor-fuel tax and motor-vehicle fees.	
Department of Public Safety	\$522,135	Expenses of operating department, including administration of State police and other State investigating agencies.	Represents 50 percent of the operating cost of the department.
Department of Highways State-Aid Highways	\$3,557,692	Aid to towns for construction and maintenance of State-aid highways.	Amount is equivalent to 2-1/2 cents of the motor-fuel tax and apportioned to towns on the basis of \$340 per mile of State-aid highway. Remainder expended under the direction of the State. (19-V.S.A. -17.)
Town Highways	\$2,846,154	Aid to towns for construction and maintenance of town highways.	Amount is equivalent to 2 cents of the motor-fuel tax and is apportioned to each town in the ratio that the mileage of town highways bears to the total town highway mileage of the State. Towns must match in amounts not less than \$50 per mile. (19-V.S.A. -18.)
	\$7,651,987	Supervision, engineering, and office expenses; construction and maintenance of State highways; matching Federal-aid highway funds; construction of forest and park roads.	
Aeronautics Commission	\$53,111	Expenses of administering and enforcing State laws relating to aeronautics.	
<b>VIRGINIA, Tax: 7 Cents, All Motor Fuel</b>			
Division of Motor Vehicles, Department of Finance Agricultural Research and Education Commission Counties not under "Byrd Road Law"	Amount Required Net Tax On Agricultural Fuel \$1,939,705	Refunds of tax. Agricultural research. For construction and maintenance of county highways.	Six cents of 7 cents tax refunded. All but two counties (Arlington and Henrico) have elected to place their roads under State control. These two counties receive a percentage of the motor-fuel tax based on a formula computed prior to 1932 using area, population, and the total of all State taxes and local levies collected in a given year.
State Highway Maintenance and Construction Fund	<u>Remainder</u>	For distribution as follows.	This is a common fund receiving revenues from motor-fuel taxes and motor-vehicle fees. Appropriations are from combined revenues except as noted.
Corporation Commission, Division of Motor Carrier Taxation and Motor Transportation Division Department of Agriculture and Immigration Division of Motor Vehicles	1962 Appropriations: \$500,000 \$48,900 \$4,441,590	Regulating and taxing motor vehicle carriers. Inspection and analysis of motor fuel and inspection of measures. Administration of motor-vehicle and motor-fuel tax laws.	Includes \$290,000 for the manufacture of motor-vehicle license tags by the penitentiary.
Department of State Police Department of Highways State Secondary Highway System	\$8,308,397 \$38,323,799	State police patrol; highway safety and police radio. Construction and maintenance of State secondary highway system; matching Federal-aid.	Funds spent on the secondary system shall be not less than 30 percent of all funds available for highways (prior to addition of 1-cent tax imposed on July 1, 1956), exclusive of interstate Federal-aid funds, plus \$2,500,000. In addition 50 percent of the net proceeds from the 1-cent tax shall be appropriated to the secondary system. Includes amounts paid annually to towns (population less than 3,500) that elect to maintain their own streets that meet the minimum requirements as to type and width at the 1955-1956 base rate of \$300 per mile. Rate will increase annually in the same ratio that funds available for the secondary system increase over the fiscal year ended June 30, 1956.
Aid to Cities and Towns	\$8,401,753	Maintenance, construction, and reconstruction of streets, roads and bridges in cities and towns.	Paid annually to cities and towns (population of 3,500 or more) at the 1947-1948 base rate of \$4,000 per mile on approved extensions of primary highways and \$300 per mile (same base) on other streets that meet the minimum requirements as to type and width. These payments increase annually in the same ratio that State funds available for highway purposes increase over the fiscal year ended June 30, 1948.
Access Road Fund	\$1,000,000	Access roads to industrial sites.	This is a fund that constitutes a statutory maximum of 1 percent of total revenues after costs of administration, engineering and overhead, or \$1,000,000, whichever is less.
Administration	\$6,795,500	Administration, supervision, engineering and general expenses of the State Highway Department.	
Urban	\$2,173,771	Matching Federal-aid urban construction.	
Interstate	\$10,195,281	Matching Federal-aid interstate construction.	
State Primary Highway System	\$34,618,894	Maintenance and construction of State primary highways; matching Federal-aid primary construction.	
Corporation Commission, Division of Aeronautics	Net Tax On Aviation Fuel	Promotion of aviation and construction and maintenance of airports.	Refunds are at graduated rates based on quantities purchased and used in the State. Full refunds are made on out-of-State use.

# PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 18 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>WASHINGTON, Tax: 7.5 Cents, All Motor Fuel</b>			
Motor Vehicle Fund	<u>All</u>		Although the Motor Vehicle Fund receives both motor-fuel and motor-vehicle revenues, the allocations are not commingled. See table MV-106 for disposition of the motor-vehicle revenue share.
Director of Licenses State Treasurer, Auditor, and Director of Licenses	Amount Required Amount Required Net 6-1/2-Cent Tax	Refund of tax for nonhighway use. Collection and administration of the tax.	
Cities and Towns	<u>11.8 Percent</u>	State aid for city streets. Construction and maintenance of streets including bridges and ferries; interest and redemption of general obligation city street bonds.	Allocated and paid monthly to incorporated cities and towns on basis of population. State may set aside portion of these funds required to match Federal aid on projects forming extensions of the State highway system when work is performed by the State. (RCW 47.06.090.) <b>Unexpended balance</b> at end of biennium to be credited to cities in proportion to deductions made herein.
State Department of Highways Counties	0.75 Percent Of Above Amount <u>35.0 Percent</u>	State supervision of work and expenditures on city streets.  State aid for county roads. Construction and maintenance of county roads, including bridges and ferries; cooperation with Federal or State government; interest and redemption of county road bonds; limited operation of ferries. Allotments to Adams, Franklin, and Grant Counties subject to deductions, (Ch. 121 Laws 1951 and Ch. 311 Laws 1955). Amount deducted remains in Motor Vehicle Fund for State highway purposes.	Allocated and paid monthly to individual counties according to formula specified by law: All of tax from San Juan County and 50 percent of tax from Island County refunded to respective county. The remainder distributed among the 39 counties thus: 10 percent equally; 30 percent on a vehicle registration basis; 30 percent in proportion that the product of the county's trunk highway mileage and its prorated estimated annual cost per trunk mile is to the sum of such products for all counties; 30 percent in the proportion that the product of the trunk highway mileage of the county and its "money need factor" is to the total of such products for all counties. See RCW 46.68.120. State may set aside any portion of these funds required to match Federal aid on county road projects when work is performed by the State. (RCW 47.08.080.) <b>Unexpended balance</b> at end of biennium to be credited to counties in proportion to deductions made herein.
State Department of Highways	0.75 Percent Of Above Amount	State supervision of work and expenditures on county roads.	
State Department of Highways	<u>53.8 Percent</u>	Subject to legislative appropriation: Construction, maintenance, and administration of State primary and secondary highways, including city streets forming a part of the State system through cities; operation and maintenance of movable-span bridges on the State system within incorporated cities; traffic control; limited operation of ferries.	
Highway Bond Retirement Fund	Amount Required Net 1-Cent Tax	Payment of interest and redemption of State highway bonds.	
State Department of Highways Puget Sound Revenue Account	1/4-Cent 1/4-Cent	Same as State share of 6-1/2-cent tax. Principal and interest on ferry system and Hood Canal Bridge revenue bonds issued by Washington Toll Bridge Authority.	Excess over \$1,000,000 in account shall be expended for State highway purposes.
Cities and Towns	1/2-Cent	Construction, improvement and repairs of arterial highways as defined in RCW 46.04.030.	Allocated and paid monthly to incorporated cities and towns on basis of population. Allotments shall be matched in ratio of 25 percent by cities and towns to 75 percent from the proceeds of this 1/2-cent tax.
<b>WEST VIRGINIA, Tax: 7 Cents, All Motor Fuel</b>			
Gasoline Tax Division, State Tax Commission	Amount Required	Refunds of tax and cost of collection and administration.	Cost of collection and administration is limited to 1/2 of 1 percent of net collections.
State Road Fund, State Road Commission	<u>Remainder</u> 1/7	For redistribution as shown below: To match Federal funds allocated for the Interstate road system.	Any unexpended and unobligated revenue derived from the one cent-tax shall be used for other road purposes. These funds are combined with the other primary road funds to make a total of 5/7. This fund also receives certain motor-vehicle revenues.
Primary Road Fund	4/7	Interest and redemption payments on State highway bonds; construction and maintenance of primary State highways; administrative expenses of the Commission.	
Secondary Road Fund	2/7	Unless necessary for bond requirement, taxes collected shall be used for secondary road purposes.	These are former county roads now under control of the State Road Commission. Twenty percent is set aside by the Commissioner to be used in the manner he prescribes, eighty percent is divided among the counties as follows: Maintenance funds are allocated on the basis of mileage of various types of road surfaces in the counties; construction funds are allocated on the basis of the ratio of unimproved secondary mileage in the county to the total unimproved secondary mileage in the State.
<b>WISCONSIN, Tax: 6 Cents, All Motor Fuel</b>			
Department of Taxation	Amount Required	Collection and administration of tax; premiums on motor-fuel wholesaler surety bonds; refunds of tax.	Amounts as budgeted by legislature.
State Highway Fund	<u>Remainder</u>	For redistribution as shown below:	The appropriations listed are from the State Highway Fund, rather than from the motor-fuel tax alone. The State Highway Fund receives the proceeds of motor-fuel, motor-vehicle, and motor-carrier fees, together with other receipts.
Conservation Fund Towns, Villages, and Cities*	4 Cents \$200,000 Allocation On Mileage Basis	Distributed as follows: Advertising Wisconsin highways. Improvement of public roads not on State or county trunk system. May be used for snow removal, ice prevention and dust alleviation.	*Town roads and village streets, \$65 per mile; city streets, \$130 to \$520 per mile, according to population. Expenditures in towns and villages subject to supervision and approval of County Highway Committee, or work may be done by county.

(Continued)

Motor Fuel

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 19 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>WISCONSIN (Continued)</b>			
Towns, Villages, and Cities (Continued)	Amount Equal To 11 Percent Of Registration Fees From Commercial Vehicles And 20 Percent Of Registration Fees From Other Vehicles	} } Any public purpose. }	Allotted to towns, villages, and cities according to the net amount of registration fees collected in those political subdivisions, in lieu of property tax on motor vehicles.
Cities and Villages	Allocation On Mileage Basis \$130,000 (Not To Exceed)	Maintenance and construction of streets on routes of and connecting, but not part of, State trunk highway system.	\$500 per mile (cities and villages having population over 2,500).
Cities	\$130,000	Maintenance and operation of swing and lift bridges on connecting streets in cities of 1st, 2nd, and 3rd classes.	Prorated to various cities on basis of actual expenditures.
Counties**	\$3,500,000 Plus \$65 Per Mile	Construction and maintenance of county trunk highways, including snow removal. Any portion in Milwaukee County (only) can be used for construction of city streets, park roads, or payment of interest or principal on town, village, or city bonds issued for construction of bridges carrying 2,500 vehicles or more per day.	**\$3,500,000 is allocated to counties, 40 percent on basis of motor-vehicle registrations and 60 percent on basis of rural highway mileage; plus \$65 per mile of county trunk highways. These funds may be used to match Federal-aid secondary funds; amounts so used are to be retained by or paid to and expended by Commission.
Towns, Villages, Cities, and Counties	\$500,000 (Not To Exceed)	Flood damage aid.	Aid for repair or replacement and 50 percent of improvement of facilities damaged by flood, less 25 percent of road aid, up to \$500,000 in any year.
State Highway Commission	\$8,000,000	Apportioned on county basis for construction of State trunk highways; retirement of county bonds issued for construction of State trunk highways.	Apportioned to counties; 40 percent on basis of motor-vehicle registrations; 60 percent on basis of rural highway mileage. Amount allocated to each county not less than \$10,000 or amount necessary to meet bond requirements. In counties where 60 percent of State trunk system is satisfactorily constructed, such portion of allotment as Commission approves, and not required to retire bonds, may be used on county trunk system. As necessary to meet above, minimum appropriation of \$8,000,000 is increased. To be used for matching Federal-aid funds allocated for these projects and other construction, under supervision of the State Highway Commission. Park and forest roads \$700,000; institutional roads \$100,000; public access roads to navigable waters \$100,000.
	\$3,800,000	Improvement of connecting streets and urban State trunk highways.	Improvements financed one-third State, one-third county, and one-third local unit with exceptions based on valuation of local unit.
	\$900,000 (Not To Exceed)	Construction and maintenance of State park, forest, and institutional roads, and public access roads to navigable water.	
	\$200,000 (Not To Exceed)	State's portion of cost of interstate and intrastate bridges not on State trunk highway system or connecting streets.	
	\$750,000 (Not To Exceed)	Railroad grade crossing protection \$250,000; roadside improvements \$200,000; topographic mapping \$105,000; maintenance and operation of special bridges not on State trunk highway system \$175,000.	
	\$280,000	Minor specific allotments.	
	\$4,361,000	Administration and supervision.	
	\$10,700,000 (Not To Exceed)	Maintenance and snow removal on State highways, marking and signing, construction of State trunk highways, matching and supplementing Federal-aid, material surveys, and topographic mapping.	As budgeted by legislature.
State Highway Commission	The Residue 40 Percent	Same as for \$10,700,000 above.	
Towns, Villages, and Cities	42 Percent	Same as above item for towns, villages, and cities marked with one asterisk.	Supplemental aid: Towns 18 percent, and cities with more than 10,000 population 15 percent, allocated in proportion to the amounts distributed under above item marked with one asterisk; cities with population not more than 10,000 and villages 9 percent, allocated in proportion to the miles on which their aid in above item marked with an asterisk was computed.
Counties	18 Percent	Same as above item for counties marked with two asterisks.	Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks.
State Highway Commission	2 Cents	Distributed as follows:	
Towns, Villages, and Cities	50 Percent	Same as for \$10,700,000 above.	
	35 Percent	Same as above item for towns, villages, and cities marked with one asterisk.	Supplemental aid from motor-fuel tax increase: Towns 15 percent, and cities with more than 10,000 population 12-1/2 percent, allocated in proportion to the amounts distributed under above item marked with one asterisk; cities with population not more than 10,000 and villages 7-1/2 percent, allocated in proportion to the miles on which their aid in above item marked with one asterisk was computed.
Counties	15 Percent	Same as above item for counties marked with two asterisks.	Allocated in proportion to the amounts distributed under provisions of above item marked with two asterisks.
Aeronautics Commission	Unrefunded Tax On Aviation Fuel	Promotion of aviation.	

## PROVISIONS GOVERNING THE DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS

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

TABLE G-106 (Sheet 20 of 20 Sheets)  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<b>WYOMING, Tax: 5 Cents, Gasoline and LPG 7 Cents, Diesel</b>			
State Board of Equalization	<u>4-Cent Gas Tax</u> Amount Required	Collection and administration of tax, refunds of 4-cent tax. Distributed as follows: Construction and maintenance of county roads, and debt service on highway obligations.	Distributed as follows: 33-1/3 percent according to area, 33-1/3 percent according to rural population, and 33-1/3 percent according to the most recent assessed valuation. Apportioned in the ratio which the city's or town's population bears to the total population of all cities and towns at the latest Federal Census. Allocated among counties, 50 percent on basis of rural population and 50 percent on area. Provides State's 93 percent share of total cost of these projects. Counties must provide remaining 7 percent. This fund also receives motor-vehicle revenues, and the entire proceeds of the 5-cent LPG and 7-cent diesel fuel tax.
County Gas Tax Funds	Remainder Of 4 Cents 23 Percent		
Cities and Towns	2 Percent	Construction and maintenance of streets and alleys in cities and towns of more than 1,500 population.	Allocated among counties, 50 percent on basis of rural population and 50 percent on area. Provides State's 93 percent share of total cost of these projects. Counties must provide remaining 7 percent. This fund also receives motor-vehicle revenues, and the entire proceeds of the 5-cent LPG and 7-cent diesel fuel tax.
State-County Road Construction Fund	10 Percent	Construction of county roads.	
State Highway Fund	65 Percent	Construction, maintenance, and administration of State highways, including the State Highway Patrol.	Allocated to counties, 50 percent on basis of rural population and 50 percent on area. Provides State's 93 percent share of total cost of these projects. Counties must provide remaining 7 percent. Divided among the incorporated towns on the basis of population. A 2-cent refund is made to consumers purchasing more than 10,000 gallons per month after costs of collection are paid; remaining funds are returned to cities, towns, or counties owning and operating airports.
County Farm-to-Market Road Fund	<u>1-Cent Gas Tax</u> 75 Percent	Refunds of 1-cent tax, construction and reconstruction of county or farm-to-market roads.	
Incorporated Cities and Towns	25 Percent	Construction and maintenance of streets and alleys.	This is a common fund receiving revenues from both motor-fuel and motor-vehicle taxes. Appropriations and expenditures are made from combined revenues.
Cities Having Airports	4-Cent Tax On Aviation Fuel	Maintenance of airports.	
<b>DISTRICT OF COLUMBIA, Tax: 6 Cents, All Motor Fuel</b>			
D. C. Treasurer Highway Fund, Department of Highways and Traffic	Amount Required Remainder	Refunds of tax. Administration of Department of Highways and Traffic; construction and maintenance of bridges, roads, streets, and alleys; expenses of the Department of Motor Vehicles.	

Motor Fuel

# STATE LICENSES AND FEES IMPOSED ON WHOLESALE DISTRIBUTORS OF MOTOR FUEL <sup>1</sup>

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

TABLE G-107  
SHEET 1 OF 2  
Status as of January 1, 1962

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTION AGENCY	DISPOSITION OF REVENUE	REMARKS
Alabama	License Filing Fee	Continuous	\$5 per license	State Department of Revenue	State Public Road and Bridge Fund	Bond of \$1,000 minimum is required
Alaska	License of brands sold	Oct. 1-Sept. 30	\$1 for each brand of fuel sold	Department of Agriculture and Industries	Agriculture and Industries Fund	Paid by distributors
Arizona	Operating License	Continuous	\$25 per license	Highway Department	Highway Fund	No license required
Arkansas	Operating License	Continuous	\$1 per filing	Commissioner of Revenue	General Fund	Bond of \$1,000 minimum, \$50,000 maximum is required
California	Distributors License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	Bond of \$5,000 minimum is required
Colorado	Brokers or Producers License	Calendar Year	\$10 per license	Board of Equalization	Motor-Vehicle Fuel Tax Fund	Assessed by Board of Equalization
	Operating License	Continuous	No fee but minimum bond of \$3,000 is required	Department of Revenue	-	-
Connecticut	Operating License	Oct. 1-Sept. 30	No fee but minimum bond of \$500 is required	-	-	-
Delaware	Operating License	Fiscal Year	\$5 per license	State Highway Department	General Fund	Bond of \$5,000 minimum is required
Florida	Operating License	Continuous	\$5 per license	State Comptroller	General Fund	Bond of \$3,000 minimum, \$35,000 maximum is required
Georgia	Distributors License	Continuous	\$5 per license	Department of Revenue	General Fund	Bond of \$1,000 minimum, \$25,000 maximum is required
Hawaii	-	-	-	-	-	No license required
Idaho	Operating License	Calendar Year	\$6 per license	State Tax Collector, Miscellaneous Tax Division	Department of Commerce and Development	-
Illinois	Distributors License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	Blenders required to obtain permit
Indiana	Operating License	Continuous	\$1 per license	Department of State Revenue	Motor-Vehicle Fuel Fund	Bond of \$2,000 minimum, \$50,000 maximum is required
Iowa	Distributors License	Continuous	\$1 per license	State Treasurer	With other motor-fuel revenue	Bond of \$1,000 minimum is required; renewed annually
	Motor-Vehicle Fuel Transport License	Continuous	\$1 per vehicle	State Treasurer	With other motor-fuel revenue	Paid by carrier
Kansas	Distributors License	Continuous	\$5 per license for first location; 50-cent fee for each additional place	Motor Fuel Tax Division	General Fund	Surety bond of \$1,000 minimum is required of all distributors
	Manufacturers License	Continuous	\$25 per license	Motor Fuel Tax Division	General Fund	Surety bond of \$5,000 minimum is required
	Importers License	Continuous	\$15 per license	Motor Fuel Tax Division	General Fund	Surety bond of \$5,000 minimum is required
	Liquid-Fuel Carrier Permit	Calendar Year	\$1 per truck per calendar year	Motor Fuel Tax Division	General Fund	Paid by liquid-fuel carriers. Bond of \$1,000 minimum is required
	Ports of Entry Fees	-	50 cents per truck load of gasoline	Motor Fuel Tax Division	Highway Fund	Paid by liquid-fuel carriers
Kentucky	Operating License	Continuous	No fee but minimum bond of \$5,000 is required	Department of Revenue	Road Fund	-
Louisiana	-	-	-	-	-	Bond of \$20,000 maximum for new gasoline dealers. Old dealers, bond not to exceed total of tax, penalty, and costs for last 3 months
	Special Fuel Suppliers License	Continuous	No fee but bond of \$500 minimum, \$10,000 maximum is required	-	-	-
Maine	Operating Certificate	Continuous	No fee	-	-	-
Maryland	Operating License	Continuous	No fee	State Comptroller, Gasoline Tax Division	-	New bond is required each year; minimum \$1,000, maximum \$100,000
Massachusetts	Distributors License	Calendar Year	\$100 per license	Department of Corporation and Taxation, Bureau of Excises	Highway Fund	Bond to equal the average two months tax payment but not to exceed \$50,000
	Unclassified Importer	Calendar Year	\$1 per license	Department of Corporation and Taxation, Bureau of Excises	Highway Fund	-
	Exporters License	Calendar Year	\$1 per license	Department of Corporation and Taxation, Bureau of Excises	Highway Fund	-
Michigan	Operating License	Calendar Year	\$5 per license	Secretary of State	General Fund	If fuel purchased is entirely for export bond requirement is \$2,000
						Bond may be required if applicant cannot satisfy Department of Revenue as to his financial responsibility. Minimum \$1,000, maximum \$25,000. Bond premium expense refunded by Department of Revenue
Minnesota	Operating License	Calendar Year	\$1 per license	Department of Taxation, Petroleum Division	General Fund	An initial applicant must furnish minimum bond of \$3,000
Mississippi	Operating License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	-
	Storage License	Calendar Year	Various with storage capacity from \$50 to \$250	City Tax Collector or County Sheriff	Collection expenses, county and city	-
Missouri	Operating License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	-
Montana	Operating License	Calendar Year	See remarks Bond required in amount determined by the Board of Equalization	Department of Agriculture, Division of Weights and Measures	General Fund	License fee ranging from \$6 to \$15 per meter is based on size and types of meters. It is levied in lieu of an inspection fee and collected in the same manner as fees levied on any and all firms using measuring devices. Therefore, it is not considered to be a highway user tax
Nebraska	Operating License	Continuous	No fee but bond is required	-	-	Bond based on quantity of gasoline handled; minimum required is \$1,000
Nevada	Liquid-Fuel Carrier Permit	Calendar Year	\$10 per transport permit	Department of Agriculture and Inspection	Administrative expenses	No fee if under 1,800 gallons per vehicle
	Dealers License	Continuous	\$5 per license	State Tax Commission	Highway Fund	Bond of \$1,000 minimum, \$10,000 maximum is required
	Petroleum Products Carriers License	Continuous	\$5 per license and 50 cents per plate	Motor Vehicle Department, Carrier Division	Highway Fund	-

# STATE LICENSES AND FEES IMPOSED ON WHOLESALE DISTRIBUTORS OF MOTOR FUEL <sup>1</sup>

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

TABLE G-107  
SHEET 2 OF 2  
Status as of January 1, 1962

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTION AGENCY	DISPOSITION OF REVENUE	REMARKS
New Hampshire	Distributors License	Continuous	No fee but bond is required	-	-	Bond to equal twice monthly tax payments up to a maximum of \$10,000
New Jersey	Distributors License, Special Licenses	Apr. 1-Mar. 31	No fee but bond is required	-	-	Importers or producers who handle fuel in first instance. Bond of \$5,000 minimum is required. This also applies to special licenses
	Wholesalers License	Apr. 1-Mar. 31	\$2 per license	Department of the Treasury, Motor-Fuels Tax Bureau	General Fund	-
New Mexico	Motor-Fuel Carrier Registration	Apr. 1-Mar. 31	\$2 per registration	Department of the Treasury, Motor-Fuels Tax Bureau	General Fund	Land or water conveyances
	Operating License	July 1-June 30	\$25 per license and \$25 per each distributing station in excess of one within the State	Bureau of Revenue, Gasoline Tax Division	Gasoline Tax Suspense Fund	License issued after filing of bond, minimum \$2,000, maximum \$50,000
New York	Motor-Fuel Carrier Manifest	-	No fee except cost of forms	Bureau of Revenue, Gasoline Tax Division	Bureau of Revenue Administrative Fund	Paid by all motor-fuel carriers No license but distributor must be registered. Bond may be required
North Carolina	Operating License	Continuous	No fee but bond is required	-	-	Amount of bond (maximum \$20,000) is based on sales; wholesalers pay from \$4 to \$10 per pump used in retail distribution of motor fuel
North Dakota	Operating License (Gasoline)	July 1-June 30 (odd years)	\$2 per license	State Auditor, Gasoline Tax Division	General Fund	Bond of \$1,000 minimum may be required of dealers at the discretion of State Auditor
Ohio	Operating License (Special Fuel)	Permanent	\$10 per license	State Auditor, Gasoline Tax Division	Highway Fund	-
	Operating License	Continuous	\$5 per license	Department of Taxation	General Revenue Fund	Bond of \$5,000 required, but amount may be increased by Department of Taxation
Oklahoma	Distributors License	Continuous	No fee but minimum bond of \$250 is required	-	-	Administered by Oklahoma Tax Commission
Oregon	Operating License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	-
Pennsylvania	Distributors Permit	June 1-May 31	No fee but minimum bond of \$2,500 is required	Department of Revenue, Bureau of Liquid-Fuels Tax	Motor License Fund 13/14, Liquid-Fuels Tax Fund 1/14	Expires May 31 regardless of the issuance date
Rhode Island	Operating License	Calendar Year	No fee but bond of \$25,000 is required	Department of Administration, Division of Taxation	General Fund	Financial statement showing net worth of \$75,000, with real assets located within State may be accepted in lieu of bond
South Carolina	Operating License	Continuous	No fee but bond is required in amount determined by Tax Commissioner	-	-	-
	Special-Fuel Suppliers License	Continuous	No fee but bond is required in amount determined by Tax Commissioner	-	-	-
South Dakota	Operating License	Continuous	No fee but minimum bond of \$4,000 is required for new applications, unless succeeding a licensed dealer, in which case bond may be in same amount as predecessor. Renewal bonds figured at one sixth of preceding years tax liability with a minimum of \$1,000	-	-	License continuous. Bond renewal April 1 each year
Tennessee	Operating License	Continuous	No fee but bond must accompany application	-	-	Minimum bond requirement is \$1,000
	Oil Depot Privilege License	Fiscal Year (As of date beginning business)	\$2.50 to \$700 according to distribution or storage	County Court Clerk	General Fund	State license only. Each county and incorporated place may levy similar license
Texas	Operating License	Calendar Year	No fee but minimum bond of \$1,000 is required	-	-	-
Utah	Operating License	Quarterly	\$1 per place of business	State Tax Commission	Highway Maintenance and Construction Fund	Bond of \$2,000 minimum is required
Vermont	Distributors License	Continuous	No fee but bond not to exceed \$25,000 is required	-	-	Issued by Department of Motor Vehicles
Virginia	Dealers License	Fiscal Year	) \$5 per original license; no fee for renewal ) ) ) ) ) \$2 per license. No fee for renewal.	Division of Motor Vehicles	Highway Fund	) Bond required in the sum of 3 times the anticipated average monthly tax due during the next succeeding three calendar months, with a maximum of \$20,000 ) Paid by common or contract carriers of motor fuels ) Bond of \$5,000 minimum is required ) Paid by carriers of motor fuel
	Limited Dealers License	Fiscal Year		Division of Motor Vehicles	Highway Fund	
	Jobbers License	Fiscal Year		Division of Motor Vehicles	Highway Fund	
	Limited Jobbers License	Fiscal Year		Division of Motor Vehicles	Highway Fund	
	Transport License	Calendar Year		Division of Motor Vehicles	Highway Fund	
Washington	Distributors License	Continuous	\$10 per license	Department of Licenses	Motor-Vehicle Fund	Paid by carriers of motor fuel
	Motor-Vehicle Fuel Conveyors License	Calendar Year	\$1 per set of 2 plates, 75 cents per single replacement	Department of Licenses	Motor-Vehicle Fund	
	Bulk Storage Plant License	July 1-June 30	\$10 fee	Department of Licenses	Motor-Vehicle Fund	
West Virginia	Distributors License	Calendar Year	\$5 per place of business	State Tax Commission	Primary Road Fund	One fee covers all bulk storage plants for each distributor Tax Commissioner may require surety bond.
Wisconsin	Wholesalers License	Continuous	No fee but bond must be furnished	Department of Taxation	-	Amount of required bond as fixed by the State shall not exceed amount of highest monthly tax. Minimum \$1,000; maximum \$100,000
Wyoming	Operating License	Calendar Year	\$10 per license	Wyoming Revenue Department	Wyoming Revenue Department	Bond required to equal 10 percent of previous year's tax remittance but not less than \$500 or more than \$10,000
Dist. of Col.	Importers License	July 1-June 30	\$5 per license	District of Columbia Treasurer	Highway Fund	Bond of \$5,000 minimum, \$20,000 maximum is required

<sup>1/</sup> The licenses and fees given in this table are in most cases for the purpose of defraying the costs of regulating the distribution of motor fuel and allied products. Chain store and general merchandising taxes imposed on general business are not included.

STATE LICENSES AND FEES IMPOSED ON RETAIL DEALERS IN MOTOR FUEL <sup>1</sup>TABLE G-108  
SHEET 1 OF 2  
Status as of January 1, 1962Based on information obtained from State authorities  
and on the laws of the several States

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTION AGENCY	DISPOSITION OF REVENUE	REMARKS
Alabama	Bond Filing Fee Pump License	Continuous Oct. 1-Sept. 30	\$5 per bond Varies with population from \$4.25 to \$42.50 per pump and from \$3.75 to \$31.50 per additional pump	State Department of Revenue County probate judges	Public Road and Bridge Fund County probate judges for collection expenses: 2-1/2 percent, plus 50 cents per initial pump; remainder, State 1/2, counties 1/2	No license is required for diesel fuel pumps
Alaska	-	-	-	-	-	No license is required
Arizona	-	-	-	-	-	No license is required
Arkansas	-	-	-	-	-	No license is required
California	Pump License	Fiscal Year	\$2 per pump	Department of Agriculture, Bureau of Weights and Measures	Department of Agriculture, Bureau of Weights and Measures, for adminis- tration and enforcement	-
Colorado	Special-Fuel Dealers License	Continuous	No fee	Department of Revenue	-	-
Connecticut	Pump License	Oct. 1-Sept. 30	\$7 for first pump and \$2 for each additional pump at any one station	Motor Vehicle Commissioner	State Highway Fund	-
	Sellers License (Special- Fuels)	Continuous	No fee	-	-	-
	Examination of location of stations and pumps on trunk or State-aid roads or in towns under 10,000 persons	-	\$50 per station, \$7 when sold, \$7 per pump added to station, \$5 per relocated pump	Motor Vehicle Commissioner	With other motor-vehicle receipts	-
Delaware	Operating License	Fiscal Year	\$2 per license	State Highway Department	General Fund	-
Florida	Operating License	Oct. 1-Sept. 30	\$5 per license	State Comptroller	General Fund	-
	Special-Fuel User-Dealer License	Continuous	\$1 per license	State Comptroller	General Fund	-
Georgia	Vendees Refund Permit and Pump Registration	Calendar Year	No fee	-	-	-
Hawaii	Retail Dealers Permit	1 Year	\$5 per calendar year	Department of Taxation	General Fund	-
Idaho	Vehicle Tank, Pump, and Meter Inspection Fee	Fiscal Year	75 cents for each retailing device; tanks less than 500 gallons capacity \$7.50, and if more, 1.5 cents per gallon capacity	Department of Agriculture, Bureau of Weights and Measures	General Fund	-
	Special-Fuel Dealers License	Continuous	No fee but bond is required	-	-	Bond equal to twice estimated monthly tax payment (minimum \$500)
Illinois	-	-	-	-	-	No license is required
Indiana	-	-	-	-	-	No license is required
Iowa	Operating License	Continuous	No fee	-	-	-
Kansas	Special-Fuel Supplier-Dealer- User License	Continuous	\$1 per license	Department of Revenue, Motor Fuel Tax Division	General Fund	Bond of \$1,000 minimum is required
	Liquefied Petroleum User- Dealer License	Continuous	\$1 per license	Department of Revenue, Motor Fuel Tax Division	General Fund	Bond of \$1,000 minimum is required
Kentucky	Distributors or Suppliers	Continuous	Minimum bond of \$500 is required	Department of Revenue	-	-
Louisiana	Special-Fuel User-Seller License	Continuous	No fee. Bond is required for inter- state users only	-	-	-
Maine	Special-Fuel Dealers License	Continuous	No fee	-	-	-
Maryland	Diesel-Fuel Sellers License	Continuous	No fee but bond is required	State Comptroller	-	New bond is required each year; minimum \$1,000, maximum \$100,000
Massachusetts	Operating License	Calendar Year	\$10 per license	Department of Labor and Industries	Administration and enforcement (any balance is returned to General Fund)	-
Michigan	Retail Dealer Certificate	Continuous	No fee	-	-	-
	Diesel-Fuel Dealer and Dealer- User License	Calendar Year	\$1 per license. Bond is required if applicant cannot satisfy Department of Revenue as to his financial responsibility	Department of Revenue	General Fund	Bond premium expense refunded by Department of Revenue
	Liquefied Petroleum Dealer License	Calendar Year	\$1 per license. Bond is required if applicant cannot satisfy Department of Revenue as to his financial responsibility	Department of Revenue	General Fund	Bond premium expense refunded by Department of Revenue
	Liquefied Petroleum Dealer Registration	Continuous	No fee	-	-	-
Minnesota	Registration of Dealer	Continuous	No fee	-	-	-
	Special-Fuel Dealers License	Calendar Year	\$1 per license	Department of Taxation, Petroleum Division	General Fund	Obtained by sellers of special fuel
	Special-Fuel Bulk Purchasers License	Calendar Year	\$1 per license	Department of Taxation, Petroleum Division	General Fund	Obtained by bulk purchasers of special fuel
Mississippi	Operating Permit	Calendar Year	No fee	-	-	-
	Pump License	Calendar Year	Varies with population from \$1 to \$8 per pump	City Tax Collectors or county sheriffs	Collection expenses, county and city	Storage capacity of 250 gallons or less is a pump

Footnote appears on sheet 2

# STATE LICENSES AND FEES IMPOSED ON RETAIL DEALERS IN MOTOR FUEL <sup>1</sup>

TABLE G-108  
SHEET 2 OF 2  
Status as of January 1, 1962

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

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTION AGENCY	DISPOSITION OF REVENUE	REMARKS
Missouri	Special-Fuel Dealers License	Continuous	No fee but bond of at least \$100 is required	Department of Revenue, Oil Inspection Department	Highway Fund	-
Montana	Operating License	Calendar Year	See remarks	Department of Agriculture, Division of Weights and Measures	General Fund	Bond required in amount determined by the Board of Equalization. License fee (ranging from \$6 to \$15 per meter) is levied on each location and number of pumps in the same manner as on other types of businesses and measuring devices. Therefore it is not considered a highway-user tax.
Nebraska	Refund Dealers License	Mar. 1-Feb. 28	No fee	-	-	-
	Special-Fuel Dealers License	Continuous	\$1 for each place of business	Department of Agriculture and Inspection	Administration	License to sell "Refund Tax Gasoline" required; minimum \$1,000, maximum \$15,000
Nevada	Special-Fuel Dealers License	Continuous	No fee	Motor Vehicle Department, Carrier Division	-	License to sell special fuels
New Hampshire	-	-	-	-	-	-
New Jersey	Operating License	Apr. 1-Mar. 31	\$5 per license	Department of the Treasury, Motor Fuels Tax Bureau	General Fund	No license is required
New Mexico	Operating License	July 1-June 30	\$5 for each place of business	Bureau of Revenue, Gasoline Tax Division	Gasoline Tax Suspense Fund	-
	Special-Fuel Dealers License	Calendar Year	\$5 for each place of business	Bureau of Revenue, Gasoline Tax Division	Gasoline Tax Suspense Fund	-
New York	Operating License	Apr. 1-Mar. 31	\$2 per license	Department of Taxation and Finance	General Fund	-
North Carolina	Pump License	June 1-May 31	\$4 to \$10 per pump	Commissioner of Revenue	General Fund	Paid only by wholesalers on their retail outlets
	Automobile Service Station License	June 1-May 31	\$5 per pump in rural areas and from \$10 to \$50 in cities and towns	Commissioner of Revenue	General Fund	Total amount assessed cannot average less than \$5 per pump
North Dakota	Special-Fuel Dealers License	Continuous	\$10 per license	State Auditor, Gasoline Tax Division	Highway Funds: State highways, 79 percent; county roads and city streets, 21 percent	-
Ohio	-	-	-	-	-	-
Oklahoma	Operating License	Continuous	No fee	-	-	No license is required
	Special-Fuel Dealers License	Continuous	No fee but must file bond	-	-	-
Oregon	See remarks	-	-	-	-	-
Pennsylvania	Special-Fuel Dealer-User License	Continuous	No fee but minimum bond of \$500 is required	Department of Revenue	Motor License Fund 13/14, Liquid Fuels Tax Fund 1/14	Motor License is required of gasoline dealers
Rhode Island	Filling Station or Peddler License	Continuous	\$1 per license	Department of Administration, Division of Taxation	General Fund	-
South Carolina	Refund Gasoline Dealers Permit	Continuous	No fee	-	-	Bond required in amount determined by Tax Commission
South Dakota	Special-Fuel Dealers License	Continuous	No fee but minimum bond of \$1,000 is required	-	-	Bond must be renewed July 1 each year
Tennessee	Operating Privilege License	Fiscal Year (As of date beginning business)	\$15 to \$60 according to number of employees	County court clerk	General Fund	Each county and incorporated place may levy similar license
Texas	Refund Dealers License	Calendar Year	No fee	-	-	Obtained by dealers selling refund gasoline
	Special-Fuel User-Dealer Permit	Calendar Year	No fee but minimum bond of \$500 is required	Comptroller of Public Accounts	-	-
Utah	Pump License	Continuous	No fee for original but \$1 is charged if original is lost, destroyed, or revoked	State Road Commission	State Highway Fund	-
Vermont	-	-	-	-	-	-
Virginia	Supplier, User-Seller and Pedler License	Fiscal Year	\$5 per original license; no fee for renewal	Division of Motor Vehicles	Highway Fund	No license is required
Washington	-	-	-	-	-	-
West Virginia	Retail Dealers License	Calendar Year	\$1 per place of business	State Tax Commission	Primary Road Fund	No license is required
Wisconsin	-	-	-	-	-	-
Wyoming	Operating License	Continuous	\$5 per station or store	Wyoming Revenue Department	Wyoming Revenue Department	No license is required
Dist. of Col.	Pump License	Nov. 1-Oct. 31	\$5 per pump or filler	District of Columbia Treasurer	General Fund	-

<sup>1/</sup> The licenses and fees given in this table are in most cases for the purpose of defraying the costs of regulating the distribution of motor fuel and allied products. Chain store and general merchandising taxes imposed on general business are not included.

STATE LICENSES AND FEES IMPOSED ON USERS OF MOTOR FUEL <sup>1</sup>Based on information obtained from State authorities  
and on the laws of the several StatesTABLE G-109 (Sheet 1 of 2)  
Status as of January 1, 1960

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTION AGENCY	DISPOSITION	REMARKS
Alabama	Special-Fuel Users License	Continuous	\$5 filing fee. Bond is required in an amount fixed by the Commissioner of Revenue.	Department of Revenue	Public Road and Bridge Fund	No license is required if user purchases tax paid fuel only.
Alaska	-	-	-	-	-	No license is required.
Arizona	Special-Fuel Users Permit	Continuous	No fee but bond must be filed for each vehicle.	-	-	Minimum bond \$50; maximum \$5,000.
Arkansas	L.P.G. Users Permit	Continuous	No fee but bond is required.	State Revenue Department	-	Minimum bond \$500; maximum \$20,000.
California	Special-Fuel Users Permit Special-Fuel Vendors Permit	Continuous Continuous	No fee. No fee.	State Board of Equalization State Board of Equalization	Highway User Tax Fund Highway User Tax Fund	Security may be required. Security may be required.
Colorado	Special-Fuel Users License Special-Fuel Users Permit	Continuous Calendar Year	No fee but bond is required. \$1 per vehicle.	Department of Revenue Department of Revenue	- Department of Revenue Administration Fund	Minimum bond \$100; maximum \$3,000. Permit may not be transferred from one vehicle to another.
Connecticut	Special-Fuel Users License	Continuous	No fee.	-	-	Also required of retail sellers of special fuel.
Delaware	-	-	-	-	-	No license is required.
Florida	Special-Fuel User-Dealer License	Continuous	\$1 filing fee. Bond is required; minimum \$3,000; maximum \$20,000.	Comptroller's Office	General Fund	No license is required if user purchases tax paid fuel only.
Georgia	Motor Fuel Permit Fee	1 Year	\$1 per vehicle of three or more axles.	Department of Revenue	General Fund	Decal must be displayed on windshield of vehicle.
Hawaii	-	-	-	-	-	No license is required.
Idaho	Special-Fuel Users License	Continuous	No fee but bond is required.	Department of Law Enforcement, Motor Carrier Division	-	Bond equal to twice estimated tax due but not less than \$500.
Illinois	-	-	-	-	-	No license is required.
Indiana	Special-Fuel Users License	Continuous	\$1 per license.	Department of State Revenue	With motor-fuel receipts	Bond is required; minimum \$100, maximum \$25,000.
Iowa	Registration of vehicles using liquefied petroleum gas	Calendar Year	No fee.	-	-	-
Kansas	Refund Permit Importer-For-Use License	Calendar Year Continuous	50 cents per permit. No fee.	County clerks -	General Fund of each county, 30 cents; State Revenue Administration Fee Fund, 20 cents. -	Paid by purchasers of refund fuel. Minimum bond of \$1,000 required for out-of-State license. Bond may be required for in-State license.
Kentucky	Users License	Continuous	No fee but minimum bond of \$500 is required.	Department of Revenue	-	-
Louisiana	Special-Fuel Users License	Continuous	No fee.	-	-	-
Maine	Special-Fuel Users License	Continuous	\$1 per license.	Bureau of Taxation, Excise Tax Division	-	Bond is required; minimum \$200, maximum \$10,000.
Maryland	Diesel-Fuel Users License	Continuous	No fee but bond or affidavit is required.	State comptroller	-	If diesel-fuel user gives affidavit that he does not fuel his vehicles from his own storage tanks he is not required to furnish bond.
Massachusetts	Permit for vehicles using special fuel Special Fuel Supplier's License Special Fuel User-Seller's License	Calendar Year Calendar Year Calendar Year	\$1 per vehicle. \$1 per license. \$1 per license.	Department of Corporations or Taxation, Bureau of Excises Department of Corporations or Taxation, Bureau of Excises Department of Corporations or Taxation, Bureau of Excises	Highway Fund Highway Fund Highway Fund	- - -
Michigan	Diesel-Fuel User License	Calendar Year	\$1 per license.	Department of Revenue	General Fund	-
Minnesota	Special-Fuel Bulk Purchasers License	Calendar Year	\$1 per license.	Department of Taxation, Petroleum Division	General Fund	Obtained by bulk purchasers of special fuel.
Mississippi	Motor-Vehicle Registration Permit for vehicles consuming special fuels	Oct. 30-Nov. 1	\$50 for vehicles under 20,000 pounds gross weight and \$100 for vehicles 20,000 pounds or over.	Motor Vehicle Comptroller	Highway Fund	This permit is in addition to regular registration by Privilege Tax Division.

(Footnote appears on sheet 2)

# STATE LICENSES AND FEES IMPOSED ON USERS OF MOTOR FUEL<sup>1</sup>

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

TABLE G-109 (Sheet 2 of 2)  
Status as of January 1, 1960

STATE	KIND OF LICENSE OR FEE	TERM	BASIS AND RATE OF FEE	COLLECTION AGENCY	DISPOSITION	REMARKS
Missouri	Special-Fuel Users License	Continuous	No fee but bond is required.	Department of Revenue, Oil Inspection Department	Highway Fund	Bond equal to twice estimated tax due.
Montana	Special-Fuel Users License	Continuous	No fee but minimum bond of \$500 is required.	Board of Equalization	-	-
	Special-Fuel Vehicle Permit	Continuous	No fee but minimum bond of \$500 is required.	Board of Equalization	-	-
Nebraska	License to buy refund gasoline	Calendar Year	\$1 per license.	Department of Agriculture and Inspection	Administrative expense of refunds	-
	Special-Fuel Users Permit	Continuous	\$1 per vehicle.	Department of Agriculture and Inspection	Administrative expenses	Bond is required; minimum \$1,000, maximum \$15,000.
Nevada	Special-Fuel Users Permit	Continuous	No fee.	Motor Vehicle Department, Carrier Division	-	-
New Hampshire	Special-Fuel Users License	Continuous	No fee.	-	-	-
New Jersey	Motor-Fuel Transport License	Apr. 1-Mar. 31	\$2 per registration.	Department of the Treasury, Motor Fuels Tax Bureau	General Fund	Land or water conveyances.
New Mexico	Special-Fuel Users License	Calendar Year	\$1 per license.	Bureau of Revenue, Gasoline Tax Division	Gasoline Tax Suspense Fund	\$200 bond is required for each vehicle.
New York	Registration of owners of vehicles using fuels other than gasoline.	Continuous	25 cents for each diesel certificate of registration.	Department of Taxation and Finance	General Fund	No charge for registration of owner. If owner requests certificate to be carried in vehicle, charge is 25 cents per certificate.
North Carolina	Highway Fuel Use Tax Registration	Jan. 1-Dec. 31	\$1 per vehicle with 3 axles or more, and all passenger vehicles which seat more than 7 passengers in addition to the driver.	Commissioner of Revenue, Gasoline Tax Unit	State Highway Fund.	Bond is optional; \$10,000.
North Dakota	-	-	-	-	-	No license is required.
Ohio	-	-	-	-	-	No license is required.
Oklahoma	Special-Fuel Users License	Continuous	No fee but must file bond.	-	-	Maximum bond, \$10,000 gasoline, \$25,000 special fuel.
	Motor-Fuel Importer-For-Use License	Continuous	No fee but must file bond.	-	-	-
Oregon	Special-Fuel Users License	Continuous	No fee.	-	-	-
	Special Use Fuel Vendors Permit	Continuous	No fee, but bond or deposit may be required.	-	-	-
Pennsylvania	Special-Fuel Dealer-User License	Continuous	No fee but minimum bond of \$500 is required.	Department of revenue	Motor License Fund 13/14; Liquid Fuels Tax Fund 1/14.	No license is required of gasoline dealers.
Rhode Island	-	-	-	-	-	No license is required.
South Carolina	User's Identification Marker	July 1-June 30	\$1 per vehicle	State Highway Department	State Highway Fund	-
South Dakota	Special-Fuel Users License	Continuous	\$1 per license plus bond of at least \$100	Department of Revenue, Motor Fuel Tax Division	General Fund	License continuous. Bond renewed July 1st each year
Tennessee	-	-	-	-	-	No license is required. Minimum bond; \$500, maximum, 3 times the estimated quarterly tax.
Texas	Refund Filing Fee Special-Fuel User-Dealer Permit	Calendar Year	50 cents per refund claim No fee but minimum bond of \$500 is required.	Comptroller of Public Accounts Comptroller of Public Accounts	State Treasury	Deducted from amount of refund claim.
Utah	Special-Fuel Users Permit	Continuous	No fee but bond may be demanded at the discretion of the Tax Commission.	State Tax Commission	-	-
Vermont	-	-	-	-	-	No license is required.
Virginia	User License	Fiscal Year	No fee.	Division of Motor Vehicles	-	-
Washington	Special-Fuel Users Permit	Continuous	No fee but minimum bond of not less than twice estimated monthly tax is required.	-	-	-
	Refund Permit	2 Year ending Mar. 31 (even years)	\$1 per refund permit.	Department of Licenses	Motor-Vehicle Fund	Paid by consumers claiming refunds.
West Virginia	Motor Carrier Road Tax Registration Fee	Fiscal Year	\$1 per vehicle	State Tax Commissioner	Primary Road Fund	-
Wisconsin	Special-Fuel Dealers or Users License	Continuous	No fee but bond is required.	Department of Taxation	-	Minimum bond \$500, maximum \$25,000.
Wyoming	-	-	-	-	-	No license is required.
Dist. of Col.	-	-	-	-	-	No license is required.

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<sup>1/</sup> The Licenses and fees given in this table are in most cases for the purpose of defraying the costs of regulating the distribution of motor fuel and allied products. Several States provide temporary user's permits for vehicles that are not customarily operated in the State. These temporary permits are not shown in this table.

STATE LIQUID-FUELS INSPECTION FEES <sup>1</sup>TABLE G-110  
SHEET 1 of 2  
Status as of January 1, 1962Based on information obtained from State authorities  
and on the laws of the several States

STATE	AMOUNT FOR INSPECTION OF -		INSPECTION AGENCY	COLLECTION AGENCY	DISPOSITION
	MOTOR FUEL ONLY	OTHER PETROLEUM PRODUCTS			
Alabama	1/40 cent per gallon of gasoline, benzine, and naphtha	1/2 cent per gallon of kerosene	Department of Agriculture and Industries	Department of Agriculture and Industries	Agricultural Fund
Alaska	-	-	-	-	-
Arizona	No fee	No fee	State Inspector, State Department of Weights and Measures	-	-
Arkansas	10 cents per barrel or smaller package; 1/20 cent per gallon in bulk or quantities larger than a barrel	10 cents per barrel or smaller package; 1/20 cent per gallon in bulk or quantities larger than a barrel	State Revenue Department, Oil Inspection Department	State Revenue Department, Motor Fuel Division	General Fund
California	Gasoline - no fee	Lubricating oil - no fee	Department of Agriculture, Bureau of Weights and Measures	-	-
Colorado	No fee	No fee	State Inspector of Oils	-	-
Connecticut	-	-	-	-	-
Delaware	-	-	-	-	-
Florida	1/8 cent per gallon of gasoline	1/8 cent per gallon of kerosene and signal oil	Department of Agriculture	Department of Agriculture	General Inspection Fund; all used by Department of Agriculture
Georgia	No fee	No fee	Department of Revenue, Oil Inspection Unit	-	-
Hawaii	-	-	-	-	-
Idaho	-	-	-	-	-
Illinois	3 cents per 100 gallons of gasoline	3 cents per 100 gallons of kerosene	Department of Revenue	Department of Revenue	General Fund <sup>2/</sup>
Indiana	4 cents per 50-gallon barrel	4 cents per 50-gallon barrel. Lubricating oil is not inspected	Division of Oil Inspection	Division of Oil Inspection	Petroleum Inspection Fund for inspection costs; balance to General Fund
Iowa	\$2 analysis fee per sample tested <sup>3/</sup>	3 cents per 50-gallon barrel of illuminating oil	State Chemist	Department of Agriculture	General Revenue Fund <sup>2/</sup>
Kansas	1/2 cent per 50-gallon barrel of gasoline	1/2 cent per 50-gallon barrel of kerosene	Department of Revenue	Department of Revenue	General Fund
Kentucky	-	-	-	-	-
Louisiana	1/32 cent per gallon of gasoline	1/32 cent per gallon of kerosene	Department of Revenue	Collector of Revenue	Costs of inspection
Maine	No fee <sup>4/</sup>	Lubricating oils - no fee	Bureau of Taxation, Excise Tax Division	-	-
Maryland	-	-	-	-	-
Massachusetts	No fee <sup>5/</sup>	Lubricating oil - no fee <sup>5/</sup>	Department of Labor and Industries	-	-
Michigan	-	-	-	-	-
Minnesota	1-1/4 cents per 50-gallon barrel	1-1/4 cents per 50-gallon barrel	Department of Taxation, Petroleum Division	Department of Taxation, Petroleum Division	General Revenue Fund <sup>2/</sup>
Mississippi	No fee	No fee	Motor Vehicle Comptroller <sup>6/</sup>	-	-
Missouri	Minimum of 1/2 cent per barrel to maximum of 1-1/2 cents per barrel. Rate is discretionary with Collector of Revenue	Minimum of 1/2 cent to maximum of 1-1/2 cents per barrel. Rate is discretionary with Collector of Revenue	Oil Inspection Department	Department of Revenue	General Revenue Fund
Montana	No fee	No fee	Department of Agriculture, Division of Weights and Measures	-	-
Nebraska	25 cents per barrel for less than 10 barrels; 1/2 cent per barrel for 10 barrels or more	25 cents per barrel for less than 10 barrels; 1/2 cent per barrel for 10 barrels or more <sup>7/</sup>	Department of Agriculture and Inspection, Motor Fuel Division	Department of Agriculture and Inspection, Motor Fuel Division	Administration expenses
Nevada	1/20 cent per gallon	1/20 cent per gallon of distillate and lubricating oil	State Sealer	State Tax Commission	Petroleum Products Inspection Fund for administration costs; balance to General Fund

Footnotes appear on sheet 2

# STATE LIQUID-FUELS INSPECTION FEES <sup>1</sup>

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

TABLE G-110  
SHEET 2 OF 2  
Status as of January 1, 1962

STATE	AMOUNT FOR INSPECTION OF -		INSPECTION AGENCY	COLLECTION AGENCY	DISPOSITION
	MOTOR FUEL ONLY	OTHER PETROLEUM PRODUCTS			
New Hampshire	No fee	No fee	Local inspector appointed by local government officials	-	-
New Jersey	-	-	-	-	-
New Mexico	Any liquid believed to be motor fuel may be analyzed but no fee is imposed	-	Bureau of Revenue, Gasoline Tax Division	-	-
New York	No fee	-	Miscellaneous Tax Bureau	-	-
North Carolina	1/4 cent per gallon	1/4 cent per gallon of kerosene	Commissioner of Agriculture	Commissioner of Revenue	Costs of inspection; remainder to State General Fund
North Dakota	1/20 cent per gallon of gasoline, tractor fuels, and diesel fuel	1/20 cent per gallon of kerosene and heating oil	State Laboratories Department <sup>8/</sup>	State Laboratories Department	State General Fund <sup>2/</sup>
Ohio	-	-	-	-	-
Oklahoma	8/100 cent per gallon of gasoline, and naphtha <sup>9/</sup>	8/100 cent per gallon of burning oil and kerosene <sup>10/</sup>	Corporation Commission	Tax Commission	General Revenue Fund <sup>2/</sup>
Oregon	-	-	-	-	-
Pennsylvania	-	Illuminating oils - no fee	Department of Revenue, Bureau of Liquid Fuels Tax	-	-
Rhode Island	No fee. Inspection performed to determine suitability of motor-vehicle fuel only upon request of taxpayer.	No fee	Department of Administration, Division of Taxation refers sample to Department of Public Works for materials test.	-	-
South Carolina	1/4 cent per gallon	1/4 cent per gallon	Department of Agriculture	Department of Agriculture	State General Fund <sup>2/</sup>
South Dakota	1-1/4 cents per 50-gallon barrel	1-1/4 cents per 50-gallon barrel. No charge for crude oil, lubricating oil, and No. 5 and No. 6 burner oil	Department of Revenue, Motor Fuel Tax Division	Department of Revenue, Motor Fuel Tax Division	\$20,000 annually to General Fund for cost of inspection; remainder to State Highway Fund
Tennessee	6/10 cent per gallon	6/10 cent per gallon	Department of Revenue	Department of Revenue	One-third to Highway Fund; balance to General Fund <sup>2/</sup>
Texas	No fee	-	Comptroller of Public Accounts	-	-
Utah	No fee	-	State Road Commission	-	-
Vermont	-	Illuminating oils but no fees are imposed	Department of Agriculture, Division of Weights and Measures	-	-
Virginia	No fee	No fee	Commissioner of Agriculture and Immigration	-	-
Washington	-	-	-	-	-
West Virginia	-	-	-	-	-
Wisconsin	1-1/2 cents per 50-gallon barrel	1-1/2 cents per 50-gallon barrel	Department of Taxation	Department of Taxation	State General Fund <sup>2/</sup>
Wyoming	No fee	No fee	State Commissioner of Agriculture	-	-
Dist. of Col.	-	-	-	-	-

<sup>1/</sup> In the States for which no entry appears petroleum products are not inspected.

<sup>2/</sup> Costs of inspection are paid by appropriation from State General Fund.

<sup>3/</sup> Voluntary, but Department of Agriculture can make inspection whenever it desires.

<sup>4/</sup> Fees for analysis are paid from annual appropriation of the Excise Tax Division.

<sup>5/</sup> Inspection made at discretion of Department of Labor and Industries and financed from Retail Dealer's License receipts.

<sup>6/</sup> Inspection performed at discretion of Motor Vehicle Comptroller or duly appointed agent.

<sup>7/</sup> Kerosene and related products. Lubricating oils and crude petroleum are not inspected.

<sup>8/</sup> Administrative authority is vested in the State Food Commissioner and Chemist. Enforcement and field supervision under State Laboratories Department. The two offices function jointly in supervising the Oil Inspection Department.

<sup>9/</sup> Levied as an excise tax and collected in same manner as other taxes on motor fuels.

<sup>10/</sup> Mine lamp oil, paraffin wax, and fuel for industrial heating or gas manufacture are not inspected; generally the inspection laws are not enforced.

Motor Fuel

STATE AND FEDERAL MOTOR-FUEL TAX RATES BY YEARS<sup>1</sup>

(Cents per gallon)

TABLE G-205  
ISSUED AUGUST 1961

STATE	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	2/ 1958	2/ 1959	2/ 1960	2/ 1961	STATE
Alabama	6	6	6	6	6	6	6	6	6-7	7	7	7	7	7	7	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	5	5-7	7-8	Alaska
Arizona	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	Arizona
Arkansas	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	3-4.5	4.5	4.5	4.5	4.5	4.5	4.5-6	6	6	6	6	6(7)	6(7)	6(7)	6(7)	California
Colorado	4-6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Colorado
Connecticut	3-4	4	4	4	4	4	4	4	4-6	6	6	6	6	6	6	Connecticut
Delaware	4	4	4-5	5	5	5	5	5	5	5	5	5	5	5	5	Delaware
Florida	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	Florida
Georgia	6	6	6-7	7	7-6	6	6	6	6-6.5	6.5	6.5	6.5	6.5	6.5	6.5	Georgia
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	3/ 5	3/ 5	3/ 5	Hawaii
Idaho	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Idaho
Illinois	3	3	3	3	3-4	4	5	5	5	5	5	5	5	5	5	Illinois
Indiana	4	4	4	4	4	4	4	4	4	4	4-6	6	6	6	6	Indiana
Iowa	4	4	4	4	4	4	4-5	5	5-6	6	6	6(7)	6(7)	6(7)	6(7)	Iowa
Kansas	4	4	4-5	5	5	5	5	5	5	5	5	5(7)	5(7)	5(7)	5(7)	Kansas
Kentucky	5	5-7	7	7	7	7	7	7	7	7	7	7	7	7	7	Kentucky
Louisiana	4-6	7-9	9	9	9	9-7	7	7	7	7	7	7	7	7	7	Louisiana
Maine	4-5	5	6	6	6	6	6	6	6-7	7	7	7	7	7	7	Maine
Maryland	4-5	5	5	5	5	5	5-6	6	6	6	6	6	6	6	6	Maryland
Massachusetts	3	3	3	3	3-4.3	4.3	5	5	5	5	5-5.5	5.5	5.5	5.5	5.5	Massachusetts
Michigan	3	3	3	3	3-4.5	4.5	4.5	4.5	4.5-6	6	6	6	6	6	6	Michigan
Minnesota	4	4	4-5	5	5	5	5	5	5	5	5	5	5	5	5	Minnesota
Mississippi	6	6	6	6-7	7	7	7	7	7	7	7	7(8)	7(8)	7(8)	7(8)	Mississippi
Missouri	2	2	2	2	2	2-3	3	3	3	3	3	3	3	3	3-5	Missouri
Montana	5	5	5-6	6	6	6	6	6	6-7	7	7	7(9)-6(9)	6(9)	6(9)	6(9)	Montana
Nebraska	5	5	5-6	6-5	5	5	5-6	6	6	6	6-7	7	7	7	7	Nebraska
Nevada	4	4	4-4.5	4.5	5/ 5.5	5.5	5.5	5.5	5.5-6	6	6	6	6	6	6	Nevada
New Hampshire	4	4	4	4	4-5	5	5	5	5	5	5-6	6	6-7	7	7	New Hampshire
New Jersey	3	3	3	3	3	3	3	3-4	4	4	4	4-5	5	5-6	5-6	New Jersey
New Mexico	5	5	5-7	7	7	7-6	6	6	6	6	6	6	6	6	6	New Mexico
New York	4	4	4	4	4	4	4	4	4	4	4	4(6)	4(6)-6(9)	6(9)	6(9)	New York
North Carolina	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	North Carolina
North Dakota	4	4	4	4	4-5	5	5	5	5-6	6	6	6	6	6	6	North Dakota
Ohio	4	4	4	4	4	4	4-5	5	5	5	5	5	5-7	7	7	Ohio
Oklahoma	5.5	5.5	5.5-6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5-7.5	6.5	6.5	6.5	6.5	Oklahoma
Oregon	5	5	5-6	6	6	6	6	6	6	6	6	6	6	6	6	Oregon
Pennsylvania	4-3-4	4	4-5	5	5	5	5	5	5-6	6	6-5	5	5	5-7	5-7	Pennsylvania
Rhode Island	3-4	4	4	4	4	4	4	4	4	4	4	4-6	6	6-7	7	Rhode Island
South Carolina	6	6	6	6-7	7	7	7	7	7	7	7	7	7	7	7	South Carolina
South Dakota	4	4	4	4	4-5	5	5	5	5	5	5-6	6(7)	6(7)	6(7)	6(7)	South Dakota
Tennessee	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	4-5	5	5	5	5	5	5	Texas
Utah	4	4	4	4	4-5	5	5	5	5	5	5-6	6	6	6	6	Utah
Vermont	4-4.5	4.5	4.5-5	5	5	5	5	5	5-5.5	5.5	5.5-6.5	6.5(0)	6.5(0)	6.5(0)	6.5(0)	Vermont
Virginia	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	Virginia
Washington	5	5	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	Washington
West Virginia	5	5	5	5	5	5	5	5	5-6	6	6	6	6	6	6	West Virginia
Wisconsin	4	4	4	4	4	4	4	4	4-6	6	6	6	6	6	6	Wisconsin
Wyoming	3-4	4	4	4	4-5	5	5	5	5	5	5	5(7)	5(7)	5(7)	5(7)	Wyoming
Dist. of Col.	3-4	4	4	4	4	4-5	5	5-6	6	6	6	6	6	6	6	Dist. of Col.
State Avg. 6/	4.25	4.35	4.52	4.65	4.74	4.83	5.10	5.19	5.35	5.54	5.58	5.65	5.86	5.94	-	State Avg. 6/
Federal Tax	1.5	1.5	1.5	1.5	1.5-2	2	2	2	2	2-3	3	3	3-4	4	4	Federal Tax

1/ This table gives the tax rates at the beginning of each year, the changes during the year, and the rates in effect at the end of the year. For 1961, the final rates shown are those in effect August 1, except in Missouri where the new rate becomes effective on October 13. For tax rates in earlier years, see page 13 of "Highway Statistics, Summary to 1955." Some local governments in Alabama, Florida, Hawaii, Mississippi, New Mexico, and Wyoming levy motor-fuel taxes at rates that range from 1/5 cent to 5 cents per gallon.

2/ Diesel fuel tax rates, where they differ from the gasoline rates, are shown in parentheses beginning in 1958, but not for earlier years.

3/ The State tax rate is 8 cents per gallon in Hawaii County and 5 cents per gallon in the other counties.  
4/ Trucks or combinations with more than two axles pay a motor-fuel tax rate of 9 cents per gallon in Kentucky and Virginia.

5/ The 5.5-cent tax rate in Nevada does not represent a tax increase, but rather the inclusion of one cent formerly classed as an optional county gasoline tax. This one cent tax is collected by the State and is now in effect in all counties.

6/ Weighted average rate based on net gallons taxed.

# MOTOR VEHICLES

To provide ready comparisons with motor-vehicle data for prior years, each table in this section has two totals, one for all the States and the District of Columbia, and one that excludes Alaska and Hawaii. Beginning with the 1961 tables, only a total for all the States and the District of Columbia will be included.

While vehicle registration years vary from State to State, the data given in table MV-1 have been adjusted to a calendar year basis for uniformity. Motor-vehicle registrations reported do not include transfers or reregistrations. Insofar as possible, these and other items that might cause duplication have been removed.

Registration practices vary widely among the States. Some States register a tractor-semitrailer combination as a single unit, while others register the tractor and the semitrailer separately. In either case, only the power units are included in the "truck" count in table MV-1. Several States register buses with trucks or automobiles; many States register house and light "utility" trailers with heavy commercial trailers or semitrailers, while others do not require registration of the utility trailers. There are numerous variations among the States in the registration of taxicabs, station wagons, and other special types of vehicles, and in some cases the Bureau of Public Roads has supplemented the data supplied by the States with information from other sources.

Motor-vehicle registrations by major vehicle classes are reported in table MV-1. Data on trucks, buses, and trailers and semitrailers are given in tables MV-9, 10, and 11, respectively. Table MV-12 shows the number of motor-vehicle operator licenses issued by each State, and gives an estimate of the number in force during the year.

Publicly owned motor vehicles are reported in table MV-7, and table MV-24 provides information on the number of vehicles, classified by type, that are operated by civilian agencies of the Federal Government.

Taxes and fees connected with State motor-vehicle registrations and special taxes on motor carriers are given in table MV-2. The diversity of taxes and fees collected makes it necessary to group them into broad general classes, the most important being registration fees. The amounts shown are those collected solely as highway-user revenues and do not include any amounts derived from taxes

other than those incident to motor-vehicle ownership and operation. (Some of these revenues are later used for nonhighway purposes, but it is the source rather than the expenditure of the revenues that determines their inclusion here.) The disposition of motor-vehicle revenue is given in table MV-3.

The motor-vehicle tables have been supplemented by tables MV-103 and MV-104 which present a summary of State motor-vehicle registration fee schedules and State motor-vehicle operator and chauffeur license provisions, respectively. The data shown are according to the laws in effect January 1, 1962. Table MV-106 gives the provisions governing the disposition of State motor-vehicle and motor-carrier receipts.

## Traffic Speed Trends

Twenty-six States have reported the results of 761 speed studies, covering 293,698 vehicles, completed during 1960. These studies were conducted on level, tangent sections of main rural highways during periods of relatively low traffic densities when most drivers can travel at their desired speeds.

The average speed for all vehicles for 1960 was 52.6 miles per hour, a new record. This represents an increase of 0.6 mile per hour above the (revised) previous high established in 1959. The average speeds for passenger cars, trucks, and buses were 53.8, 48.4, and 55.4 miles per hour, respectively. This represents an increase in speed for all types of vehicles.

Sixty-four percent of the passenger cars, 37 percent of the trucks, and 71 percent of the buses exceeded 50 miles per hour. Twenty percent of the passenger cars, 4 percent of the trucks, and 27 percent of the buses exceeded 60 miles per hour. Speed trends for the years 1942-60 are illustrated graphically on page 79.

## Vehicle and Travel Characteristics

Table VM-1 shows the estimated amount of travel in 1960 by passenger cars, buses, and trucks on rural roads and urban streets, together with the number of vehicles registered and quantity of motor fuel consumed by these vehicles. In addition, the table shows the calculated average miles of travel and consumption of motor fuel per vehicle and average travel per gallon of fuel consumed. Total travel

increased 3 percent over 1959 while the number of registered vehicles increased by 3.3 percent.

Passenger cars represented 84 percent of the vehicles registered and accounted for 82 percent of the travel in 1960; trucks and truck combinations accounted for 16 percent of the vehicles registered and 17 percent of the travel; similar figures for buses were less than 1 percent.

The average motor vehicle traveled 9,652 miles in 1960, almost half of it in cities, and consumed

777 gallons of fuel at a rate of 12.42 miles per gallon. The average passenger car traveled 9,446 miles and consumed 661 gallons of fuel at a rate of 14.28 miles per gallon.

Table HT-1 presents information concerning loadings of trucks and frequencies of heavy loads for each census region and for the United States. The trend data indicate an increase of 3.6 percent in the ton-miles of freight hauled in 1960 as compared to 1959.

# STATE MOTOR-VEHICLE REGISTRATIONS - 1960<sup>1</sup>

Compiled for calendar year  
from reports of State authorities <sup>2/</sup>

TABLE MV-1, 1960  
REVISED NOVEMBER 1961

STATE	MOTOR VEHICLES												MOTORCYCLES				
	AUTOMOBILES			BUSES			TRUCKS			ALL MOTOR VEHICLES			COMPARISON OF TOTAL MOTOR-VEHICLE REGISTRATIONS, 1959-1960			PRIVATE AND COMMERCIAL	PUBLICLY-OWNED <sup>3/</sup>
	PRIVATE AND COMMERCIAL (INCLUDING TAXICABS)	PUBLICLY-OWNED <sup>3/</sup>	TOTAL	PRIVATE AND COMMERCIAL <sup>4/</sup>	PUBLICLY-OWNED <sup>3/</sup>	TOTAL	PRIVATE AND COMMERCIAL <sup>2/</sup>	PUBLICLY-OWNED <sup>3/</sup>	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY-OWNED <sup>3/</sup>	TOTAL	TOTAL 1959 REGISTRATIONS	INCREASE OR DECREASE 1960	PER-CENTAGE CHANGE		
Alabama	1,098,892	3,247	1,042,039	1,963	4,494	6,457	223,229	10,444	233,673	1,264,044	18,185	1,282,229	1,220,883	61,346	5.0	10,762	241
Alaska	58,646	463	59,109	192	38	230	19,279	2,277	21,556	78,117	2,778	80,895	71,469	9,426	13.2	900	8
Arizona	485,412	3,576	488,988	478	1,081	1,559	126,154	6,856	133,010	612,044	11,513	623,557	578,434	45,123	7.8	8,377	196
Arkansas	500,128	1,085	501,213	674	3,161	3,835	197,435	5,938	202,373	698,267	707,351	1,405,618	1,320,450	85,168	6.4	4,770	25
California	6/ 6,625,134	31,372	6,656,506	6,557	6,396	12,953	1,062,202	67,390	1,129,592	7,693,893	105,158	7,799,051	7,418,137	380,914	5.1	75,730	3,878
Colorado	709,992	4,829	714,821	1,793	774	2,567	136,757	10,314	147,071	207,971	908,542	1,016,513	884,697	131,816	14.9	10,851	171
Connecticut	975,108	4,035	979,143	3,650	260	3,910	117,589	6,711	124,300	1,096,347	11,006	1,107,353	1,061,069	46,284	4.4	6,283	139
Delaware	142,297	895	143,192	593	35	628	47,164	1,250	48,414	190,054	2,888	192,942	185,178	7,764	3.8	885	24
Florida	2,041,049	7,615	2,048,664	1,980	4,242	6,222	294,261	18,031	312,292	2,337,290	29,888	2,367,178	2,252,745	114,433	5.1	28,681	807
Georgia	1,218,746	2,792	1,221,538	2,579	4,735	7,314	271,386	11,880	283,266	1,492,711	19,407	1,512,118	1,435,859	76,259	5.3	8,310	345
Hawaii	197,755	2,170	199,925	607	32	639	28,713	1,781	30,494	227,075	3,963	231,038	214,062	16,976	7.9	3,416	65
Idaho	254,734	1,519	256,253	297	1,017	1,314	111,308	6,054	117,362	366,339	8,590	374,929	364,047	10,882	3.0	3,534	37
Illinois	3,302,125	9,850	3,311,975	7,554	5,299	12,853	432,046	19,205	451,251	3,741,725	34,354	3,776,079	3,678,322	97,757	2.7	25,190	925
Indiana	1,678,186	4,583	1,682,769	6,971	1,732	8,703	343,748	11,082	354,830	2,028,905	17,397	2,046,302	1,982,609	63,693	3.2	18,418	312
Iowa	1,069,703	2,750	1,072,453	1,085	4,330	5,415	238,377	9,147	247,524	1,309,165	16,227	1,325,392	1,295,931	29,461	2.3	10,943	125
Kansas	869,952	4,879	874,831	549	1,608	2,157	274,349	12,077	286,426	1,144,850	18,564	1,163,414	1,135,657	27,757	2.4	10,535	648
Kentucky	948,024	2,598	950,622	2,520	2,800	5,320	232,106	9,484	241,590	1,182,650	14,882	1,197,532	1,160,696	36,836	3.2	6,943	-
Louisiana	936,900	5,191	942,091	4,831	1,393	6,224	219,693	8,502	228,195	1,161,424	15,086	1,176,510	1,142,270	34,240	3.0	7,953	173
Maine	299,383	1,212	300,595	1,009	514	1,523	68,950	3,250	72,200	369,342	4,976	374,318	367,070	7,248	2.0	1,845	17
Maryland	1,003,082	3,617	1,006,699	4,517	805	5,322	137,522	5,308	142,830	1,145,121	9,930	1,155,051	1,102,258	52,793	4.8	5,829	60
Massachusetts	1,559,075	7,519	1,566,594	4,798	115	4,913	175,961	15,845	191,806	1,739,834	23,479	1,763,313	1,737,546	25,767	1.5	10,034	-
Michigan	2,883,498	9,521	2,893,019	6,029	11,013	17,042	382,591	19,302	401,893	3,271,073	35,252	3,306,325	3,201,406	104,919	3.3	30,614	542
Minnesota	1,301,929	3,949	1,305,878	4,865	3,973	8,838	266,074	10,589	276,663	1,572,868	18,511	1,591,379	1,525,012	66,367	4.4	12,251	75
Mississippi	527,190	877	528,067	1,708	4,862	6,570	180,877	7,672	188,549	709,765	13,411	723,176	691,580	31,596	4.6	3,441	5
Missouri	1,414,790	3,537	1,418,327	4,893	2,781	7,674	326,684	10,567	337,251	1,746,327	16,885	1,763,212	1,744,530	18,682	1.1	9,963	43
Montana	260,313	1,019	261,332	790	305	1,095	112,913	5,716	118,629	374,016	7,120	381,136	375,592	5,544	1.5	2,566	-
Nebraska	553,196	2,181	555,377	675	1,021	1,696	170,478	5,987	176,465	723,349	9,189	732,538	706,224	27,314	3.9	5,352	62
Nevada	133,075	1,113	134,188	256	234	490	37,037	2,814	39,851	170,368	4,161	174,529	162,506	12,023	7.4	3,089	45
New Hampshire	208,091	1,717	209,808	678	98	776	40,655	5,104	45,759	249,424	6,919	256,343	251,716	4,627	1.8	1,972	-
New Jersey	2,115,195	7,819	2,123,014	7,026	726	7,752	254,445	15,851	270,296	2,378,666	24,396	2,403,062	2,306,871	96,191	4.1	11,935	502
New Mexico	335,010	3,430	338,440	1,595	1,209	2,804	113,078	4,931	118,009	449,683	8,481	458,164	446,495	11,669	2.6	7,288	74
New York	4,492,099	21,620	4,513,719	13,160	6,770	19,930	496,076	37,287	533,363	5,001,335	65,677	5,067,012	5,011,467	55,545	1.1	15,398	700
North Carolina	1,373,517	7,316	1,380,833	2,872	11,224	14,096	305,022	20,335	325,357	1,681,411	38,875	1,720,286	1,640,810	79,476	4.8	5,963	251
North Dakota	231,034	1,239	232,273	1,255	313	1,568	108,821	3,438	112,259	342,106	4,990	347,096	338,854	6,242	1.8	1,413	41
Ohio	3,624,532	10,159	3,634,691	4,708	10,475	15,183	416,990	19,948	436,938	4,046,190	40,582	4,086,772	3,938,724	148,048	3.8	38,229	440
Oklahoma	876,259	3,298	881,557	1,226	3,901	5,127	286,740	10,119	296,859	1,166,232	17,318	1,183,550	1,142,781	40,769	3.6	12,963	-
Oregon	737,482	5,005	742,487	914	2,328	3,242	162,788	10,636	173,424	901,184	17,969	919,153	877,693	41,460	4.7	8,624	165
Pennsylvania	3,712,944	12,688	3,725,632	11,327	1,777	13,104	518,667	29,495	548,162	4,242,938	43,960	4,286,898	4,176,661	110,237	2.6	28,360	612
Rhode Island	301,398	1,315	302,713	745	123	868	35,278	1,739	37,017	337,421	3,177	340,598	332,111	8,487	2.6	1,618	171
South Carolina	718,459	3,191	721,650	1,340	5,655	6,995	141,448	8,860	150,308	861,247	17,706	878,953	887,499	-8,546	-1.0	4,737	-
South Dakota	254,831	830	255,661	138	618	756	93,321	4,246	97,567	348,650	5,694	354,344	348,543	5,801	1.7	2,407	22
Tennessee	1,066,555	3,877	1,070,432	1,419	4,118	5,537	219,926	11,115	231,041	1,287,900	19,110	1,307,010	1,264,255	42,755	3.4	10,354	20
Texas	3,524,319	10,032	3,534,351	3,842	8,877	12,719	873,334	36,258	909,592	4,401,495	55,167	4,456,662	4,350,573	106,089	2.4	46,451	589
Utah	329,844	1,942	331,786	332	524	856	79,526	5,051	84,577	409,702	7,517	417,219	401,555	15,664	3.9	3,365	62
Vermont	121,525	598	122,123	286	177	463	27,823	1,567	29,390	149,634	2,342	151,976	149,336	2,640	1.8	1,241	-
Virginia	1,190,270	7,773	1,198,043	2,240	4,266	6,506	211,281	10,333	221,614	1,403,799	22,372	1,426,171	1,387,100	39,071	2.8	6,364	247
Washington	1,104,077	8,036	1,112,113	2,856	6,704	9,560	242,112	15,813	257,925	1,349,045	27,697	1,376,742	1,329,355	47,387	3.6	6,442	363
West Virginia	475,210	3,096	478,306	638	2,201	2,839	113,735	5,669	119,404	589,583	10,966	600,549	589,633	10,916	1.8	3,075	61
Wisconsin	1,328,947	3,541	1,332,488	4,417	1,735	6,152	245,036	16,487	261,523	1,578,400	21,763	1,600,163	1,548,114	52,049	3.4	12,138	381
Wyoming	139,510	951	140,461	446	223	669	65,308	3,231	68,539	202,264	4,705	206,969	197,621	9,348	4.7	1,735	28
Dist. of Col.	180,961	7/ 3,575	184,536	1,756	14	1,770	16,970	2,685	19,655	199,587	6,274	205,861	201,343	4,518	2.3	656	190
Total	61,432,423	251,442	61,683,865	137,572	134,557	272,129	11,360,506	584,971	11,945,477	72,930,501	970,970	73,901,471	71,497,399	2,404,072	3.4	560,193	13,887
Total, 48 States and Dist. of Col.	61,176,022	248,809	61,424,831	136,773	134,487	271,260	11,312,514	580,913	11,893,427	72,625,309	964,209	73,589,518	71,211,868	2,377,650	3.3	555,877	13,814

<sup>1/</sup> For additional details of publicly-owned vehicles and of trucks, buses, and trailers registered, see tables MV-7, 9, 10, and 11, respectively.  
<sup>2/</sup> Data reported by the States were supplemented in some instances by information from other sources in order to represent registrations as uniformly as possible. Where the registration year is not more than one month removed from the calendar year, registration-year data are given. Where the registration year is more than one month removed, registrations are given for the calendar year.  
<sup>3/</sup> Includes Federal, State, county, and municipal vehicles. Vehicles owned by the military services are not included.

<sup>4/</sup> The numbers of private and commercial buses given here are estimates by the Bureau of Public Roads of the numbers in operation, rather than the registration counts of the States.  
<sup>5/</sup> The following farm trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm, are not included in this table: Connecticut, 5,852; New Jersey, 6,704; New York, 12,069; and Rhode Island, 1,792.  
<sup>6/</sup> Includes an unspecified number of commercial-type vehicles under 3,000 pounds that cannot be segregated.  
<sup>7/</sup> Includes 2,268 automobiles of the Diplomatic Corps.

Motor Vehicles

# PUBLICLY OWNED VEHICLES IN THE UNITED STATES-1960

Compiled for the calendar year  
from reports of State authorities

TABLE MV-7, 1960  
REVISED NOVEMBER 1961

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	BUSES	TRUCKS AND TRACTOR TRUCKS	TOTAL				AUTO-MOBILES	BUSES	TRUCKS AND TRACTOR TRUCKS	TOTAL						
Alabama	485	4	1,313	1,802	39	-	1,841	2,762	4,490	9,131	16,383	247	241	16,871	18,185	18,712	Alabama
Alaska	149	9	1,008	1,166	10	-	1,176	314	29	1,269	1,612	56	8	1,676	2,778	2,852	Alaska
Arizona	634	87	2,293	3,014	47	-	3,061	2,942	994	4,563	8,499	551	196	9,246	11,513	12,307	Arizona
Arkansas	257	1	849	1,107	3	-	1,110	828	3,160	4,189	8,177	471	25	8,673	9,284	9,783	Arkansas
California	2,611	37	8,231	10,879	283	38	11,200	28,761	6,359	59,159	94,279	8,330	3,840	106,449	105,158	117,649	California
Colorado	684	16	2,531	3,231	29	2	3,262	4,145	758	7,783	12,686	711	169	13,566	15,917	16,828	Colorado
Connecticut	141	1	755	897	-	-	897	3,894	259	5,956	10,109	792	139	11,040	11,006	11,937	Connecticut
Delaware	31	1	141	173	5	-	178	864	34	1,109	2,007	134	24	2,165	2,180	2,343	Delaware
Florida	594	4	1,988	2,586	23	-	2,609	7,021	4,238	16,043	27,302	2,161	807	30,270	29,888	32,879	Florida
Georgia	543	8	1,614	2,165	7	-	2,172	2,249	4,727	10,266	17,242	806	345	18,393	19,407	20,565	Georgia
Hawaii	89	-	251	340	-	-	340	2,081	32	1,530	3,643	199	65	3,907	3,983	4,247	Hawaii
Idaho	361	103	1,746	2,210	29	-	2,239	1,158	914	4,308	6,380	860	37	7,277	8,590	9,516	Idaho
Illinois	769	23	2,884	3,676	57	-	3,733	9,081	5,276	16,321	30,678	1,161	925	32,764	34,354	36,497	Illinois
Indiana	263	4	1,104	1,371	10	-	1,381	4,320	1,728	7,783	15,026	843	312	17,181	17,397	18,562	Indiana
Iowa	153	3	1,124	1,280	6	-	1,286	2,597	4,327	8,023	14,947	1,049	125	16,121	16,227	17,407	Iowa
Kansas	162	8	909	1,079	6	-	1,085	4,717	1,600	11,168	17,485	641	648	18,774	18,859	19,859	Kansas
Kentucky	354	3	947	1,304	23	-	1,327	2,244	2,797	8,537	13,578	32	-	13,610	14,882	14,937	Kentucky
Louisiana	475	15	1,233	1,723	9	-	1,732	4,716	1,378	7,269	13,363	782	173	14,318	15,086	16,050	Louisiana
Maine	81	1	375	457	2	-	459	1,131	513	2,875	4,519	580	17	5,116	4,976	5,575	Maine
Maryland	460	14	1,215	1,689	9	-	1,698	3,157	791	4,293	8,241	371	60	8,672	9,930	10,370	Maryland
Massachusetts	406	4	1,518	1,928	4	-	1,932	7,113	111	14,327	21,551	89	-	21,640	23,479	23,572	Massachusetts
Michigan	469	6	1,894	2,369	6	-	2,375	9,452	6,023	17,408	32,883	2,350	542	35,775	35,252	38,150	Michigan
Minnesota	423	6	1,313	1,742	9	-	1,751	3,526	3,967	9,276	16,769	1,164	75	18,008	18,511	19,759	Minnesota
Mississippi	285	13	1,147	1,445	3	-	1,448	592	4,849	6,525	11,966	190	5	12,161	13,609	13,609	Mississippi
Missouri	562	4	1,533	2,099	12	2	2,113	2,975	2,777	9,034	14,786	302	41	15,129	16,885	17,242	Missouri
Montana	494	10	1,973	2,477	13	-	2,490	325	375	3,743	4,643	402	-	5,045	7,120	7,535	Montana
Nebraska	346	1	1,015	1,362	7	-	1,369	1,835	1,020	4,972	7,827	827	62	8,716	9,189	10,085	Nebraska
Nevada	321	29	1,216	1,566	35	-	1,601	792	205	1,598	2,595	887	45	3,527	4,161	5,128	Nevada
New Hampshire	45	-	238	283	-	-	283	1,672	98	4,866	6,636	545	-	7,181	6,919	7,464	New Hampshire
New Jersey	366	5	1,431	1,802	20	-	1,822	7,453	721	14,420	22,594	50	502	23,146	24,396	24,968	New Jersey
New Mexico	762	78	2,790	3,630	55	4	3,689	2,668	42	2,141	4,851	393	70	5,314	8,481	9,003	New Mexico
New York	1,400	27	4,363	5,790	53	-	5,843	20,220	6,743	32,924	59,887	2,373	700	62,960	65,677	68,803	New York
North Carolina	372	15	1,619	2,006	16	-	2,022	6,944	11,209	18,716	36,869	2,768	251	39,888	38,875	41,910	North Carolina
North Dakota	254	39	983	1,276	15	-	1,001	985	274	4,004	2,745	36	41	4,081	4,990	5,082	North Dakota
Ohio	637	14	2,685	3,336	28	3	3,367	9,522	10,461	17,263	37,246	2,770	437	40,453	40,582	43,820	Ohio
Oklahoma	539	18	1,449	2,006	24	-	2,030	2,759	3,883	8,670	15,312	419	-	15,731	17,318	17,761	Oklahoma
Oregon	457	9	2,563	3,029	30	6	3,065	4,548	2,319	8,073	14,940	875	159	15,974	17,969	19,039	Oregon
Pennsylvania	778	8	2,724	3,510	15	3	3,528	11,910	1,769	26,771	40,450	2,063	609	43,122	43,960	46,650	Pennsylvania
Rhode Island	49	-	206	255	-	-	255	1,266	123	2,922	3,771	121	171	3,214	3,469	3,469	Rhode Island
South Carolina	380	7	1,294	1,681	73	-	1,754	2,811	5,648	7,566	16,025	255	-	16,280	17,706	18,034	South Carolina
South Dakota	282	59	951	1,292	23	-	1,315	548	599	3,295	4,402	616	22	5,040	5,694	6,355	South Dakota
Tennessee	1,179	4	3,056	4,239	10	-	4,318	2,698	4,114	8,059	14,871	49	20	14,940	19,110	19,258	Tennessee
Texas	1,620	53	4,657	6,330	42	11	6,383	8,412	8,824	31,601	48,837	2,106	578	51,521	55,167	57,904	Texas
Utah	463	5	1,344	1,812	34	-	1,846	1,479	519	3,707	5,705	157	62	5,924	7,517	7,770	Utah
Vermont	60	-	156	216	4	-	220	538	177	1,411	2,126	60	-	2,186	2,342	2,406	Vermont
Virginia	446	12	1,665	2,123	10	10	2,143	7,327	4,254	8,668	20,249	851	237	21,337	22,372	23,480	Virginia
Washington	1,252	171	4,187	5,610	124	2	5,736	6,784	3,677	11,626	22,087	891	361	23,339	27,697	29,075	Washington
West Virginia	187	1	574	762	1	-	763	2,909	2,200	5,095	10,204	191	61	10,456	10,966	11,219	West Virginia
Wisconsin	261	3	1,127	1,391	10	-	1,401	3,280	1,732	15,360	20,372	578	381	21,331	21,763	22,732	Wisconsin
Wyoming	186	2	1,005	1,193	14	-	1,207	765	521	2,226	3,512	365	28	3,905	4,705	5,112	Wyoming
Dist. of Col.	744	14	1,332	2,090	84	51	2,225	3/ 2,831	-	1,353	4,184	215	139	4,538	6,274	6,763	Dist. of Col.
Total	25,321	959	86,229	112,509	1,440	132	114,081	226,121	133,598	498,742	858,461	45,735	13,755	917,951	970,970	1,032,032	Total
Total, 48 States and Dist. of Col.	25,083	950	84,970	111,003	1,430	132	112,565	223,726	133,537	495,943	853,206	45,480	13,682	912,368	964,209	1,024,933	Total, 48 States and Dist. of Col.

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 2,268 automobiles of the Diplomatic Corps.

# NUMBER AND CLASSIFICATION OF TRUCKS AND TRACTOR TRUCKS REGISTERED IN 1960<sup>1</sup>

Compiled for calendar year from reports of State authorities

TABLE MV-9, 1960  
REVISED NOVEMBER 1961

STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL	TOTAL TRUCKS REGISTERED 1960	COMPARISON OF TOTAL TRUCK REGISTRATIONS, 1959-1960			PARTIAL CLASSIFICATION OF PRIVATE AND COMMERCIAL TRUCKS REGISTERED IN 1960 <sup>2/</sup>		
					TOTAL 1959 TRUCK REGISTRATIONS	INCREASE OR DECREASE, 1960	PERCENT-AGE CHANGE	TRACTOR TRUCKS	DIESEL, BUTANE, AND OTHER	FARM TRUCKS <sup>3/</sup>
Alabama	223,229	1,313	9,131	233,673	226,155	7,518	3.3	19,466	4,422	-
Alaska	19,279	1,008	1,269	1,269	21,556	1,917	9.8	(4/)	(4/)	-
Arizona	126,154	2,293	4,563	133,010	123,723	9,287	7.5	12,224	7,986	-
Arkansas	197,485	849	4,189	202,523	198,815	3,708	1.9	7,734	3,013	95,721
California	1,062,202	8,231	59,159	1,129,592	1,119,777	9,815	0.9	46,130	24,052	-
Colorado	196,757	2,531	7,783	207,071	197,139	9,932	5.0	7,061	3,243	56,930
Connecticut	117,589	755	5,956	124,300	122,706	1,594	1.3	5,768	947	-
Delaware	47,164	141	1,109	48,414	46,167	2,247	4.9	3,486	1,775	4,132
Florida	294,261	1,988	16,043	312,292	305,396	6,896	2.3	24,041	14,274	-
Georgia	271,386	1,614	10,266	283,266	274,216	9,050	3.3	14,004	2,707	-
Hawaii	28,713	251	1,530	30,494	29,316	1,178	4.0	1,063	615	-
Idaho	111,308	1,746	4,308	117,362	112,390	4,972	4.4	10,411	5,467	46,009
Illinois	432,046	2,884	16,321	451,251	445,565	5,686	1.3	28,838	3,629	-
Indiana	343,748	1,104	9,978	354,830	344,793	10,037	2.9	26,256	4,702	-
Iowa	238,377	1,124	8,023	247,524	241,117	6,407	2.7	11,156	1,899	-
Kansas	274,349	909	11,168	286,426	272,450	13,976	5.1	10,534	4,642	143,977
Kentucky	232,106	947	8,537	241,590	235,240	6,350	2.7	10,069	1,705	99,093
Louisiana	219,693	1,233	7,269	228,195	223,492	4,703	2.1	10,015	3,638	74,541
Maine	68,950	375	2,875	72,200	74,146	-1,946	-2.6	1,649	522	5,042
Maryland	137,522	1,215	4,293	143,030	140,615	2,415	1.7	8,458	1,451	9,189
Massachusetts	175,961	1,518	14,327	191,806	186,106	5,700	3.1	10,752	2,566	2,548
Michigan	382,591	1,894	17,408	401,893	394,285	7,608	1.9	36,360	5,360	37,615
Minnesota	266,074	1,313	9,276	276,663	267,297	9,366	3.5	9,602	3,077	94,616
Mississippi	180,867	1,147	6,525	188,539	188,943	7,596	4.2	6,937	3,648	131,669
Missouri	326,684	1,533	9,034	337,251	322,016	15,235	4.7	19,176	2,014	-
Montana	112,913	1,973	3,743	118,629	117,450	1,179	1.0	3,007	1,009	58,738
Nebraska	170,478	1,015	4,972	176,465	168,264	8,201	4.9	6,719	2,327	96,645
Nevada	37,037	1,216	1,598	39,851	37,267	2,584	6.9	1,000	1,514	-
New Hampshire	40,655	238	4,866	45,759	45,407	352	0.8	1,166	402	6,256
New Jersey	254,445	1,431	14,420	270,296	269,196	1,100	0.4	13,714	3,223	15,932
New Mexico	113,078	2,790	2,141	118,009	115,857	2,152	1.9	2,827	3,547	2,305
New York	496,076	4,363	32,924	533,363	498,093	35,270	7.1	28,264	13,261	48,863
North Carolina	305,022	1,619	18,716	325,357	313,629	11,728	3.7	17,675	7,540	41,604
North Dakota	108,817	693	2,745	112,255	110,315	1,940	1.8	1,556	717	-
Ohio	416,890	2,685	17,263	436,838	436,699	139	0.0	35,416	3,636	77,024
Oklahoma	286,747	1,449	8,670	296,866	283,419	13,447	4.7	16,562	7,588	125,166
Oregon	162,788	2,563	8,073	173,424	169,712	3,712	2.2	7,838	7,433	25,039
Pennsylvania	518,667	2,724	26,771	548,162	564,400	-16,238	-2.9	25,415	5,133	-
Rhode Island	35,278	206	1,533	37,017	36,941	76	0.2	2,187	819	-
South Carolina	141,448	1,294	7,566	150,308	153,949	-3,641	-2.4	6,199	2,208	6,308
South Dakota	93,621	951	3,295	97,867	95,122	2,745	2.9	1,376	891	-
Tennessee	219,926	3,056	8,059	231,041	226,713	4,328	1.9	9,440	4,748	102,372
Texas	873,334	4,657	31,601	909,592	893,826	15,766	1.8	49,204	20,978	193,102
Utah	79,526	1,344	3,707	84,577	83,021	1,556	1.9	2,561	2,493	-
Vermont	27,823	156	1,411	29,390	28,800	590	2.0	1,030	205	4,841
Virginia	211,281	1,665	8,668	221,614	217,026	4,588	2.1	9,071	2,354	-
Washington	242,112	4,187	11,626	257,925	245,813	12,112	4.9	9,182	4,750	67,211
West Virginia	113,735	574	5,095	119,404	116,400	3,004	2.6	4,007	1,028	1,794
Wisconsin	245,036	1,127	15,360	261,523	257,471	4,052	1.6	19,278	3,636	95,480
Wyoming	62,308	1,005	2,226	65,539	62,664	2,875	4.6	2,727	1,706	-
Dist. of Col.	16,970	1,332	1,353	19,655	19,601	54	0.3	558	49	-
Total	11,360,506	86,229	498,742	11,945,477	11,670,559	274,918	2.4	619,169	210,849	1,769,762
Total, 48 States and Dist. of Col.	11,312,514	84,970	495,943	11,893,427	11,621,604	271,823	2.3	618,106	210,234	1,769,762

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

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

<sup>3/</sup> Farm registrations are shown for States that have a special "farm" classification. The following trucks, registered at a nominal fee and restricted to use in the vicinity of the owner's farm are not included in this table: Connecticut, 5,852; New Jersey, 6,704; New York, 12,069; Rhode Island, 1,992.

<sup>4/</sup> Information is not available.

NUMBER AND CLASSIFICATION OF BUSES-1960<sup>1</sup>

Compiled for calendar year  
from reports of State authorities

TABLE MV-10, 1960  
REVISED NOVEMBER 1961

STATE	PRIVATELY-OWNED				PUBLICLY-OWNED			TOTAL BUSES			STATE
	COMMERCIAL BUSES		SCHOOL BUSES 2/	TOTAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL (SCHOOL) 3/	TOTAL	TOTAL SCHOOL 2/	TOTAL COMMERCIAL AND OTHER	GRAND TOTAL	
	GASOLINE	DIESEL, BUTANE, AND OTHER									
Alabama	435	469	1,059	1,963	4	4,490	4,494	5,549	908	6,457	Alabama
Alaska 4/	75	25	92	192	9	29	38	121	109	230	Alaska 4/
Arizona	162	316	-	478	87	994	1,081	994	565	1,559	Arizona
Arkansas	211	296	147	654	1	3,160	3,161	3,307	508	3,815	Arkansas
California	1,432	3,297	1,828	6,557	37	6,359	6,396	8,187	4,766	12,953	California
Colorado	254	385	1,154	1,793	16	758	774	1,912	655	2,567	Colorado
Connecticut	363	836	2,451	3,650	1	259	260	2,710	1,200	3,910	Connecticut
Delaware	44	149	400	593	1	34	35	434	194	628	Delaware
Florida	188	1,461	331	1,980	4	4,238	4,242	4,569	1,653	6,222	Florida
Georgia	334	711	1,534	2,579	8	4,727	4,735	6,261	1,053	7,314	Georgia
Hawaii 4/	265	153	189	607	-	32	32	221	418	639	Hawaii 4/
Idaho	186	111	-	297	103	914	1,017	914	400	1,314	Idaho
Illinois	1,362	3,513	2,679	7,554	23	5,276	5,299	7,955	4,898	12,853	Illinois
Indiana	699	1,078	5,194	6,971	4	1,728	1,732	6,922	1,781	8,703	Indiana
Iowa	238	382	465	1,085	3	4,327	4,330	4,792	623	5,415	Iowa
Kansas	205	344	-	549	8	1,600	1,608	1,600	557	2,157	Kansas
Kentucky	328	885	1,307	2,520	3	2,797	2,800	4,104	1,216	5,320	Kentucky
Louisiana	392	490	3,949	4,831	15	1,378	1,393	5,327	897	6,224	Louisiana
Maine	187	158	664	1,009	1	513	514	1,177	346	1,523	Maine
Maryland	775	1,076	2,666	4,517	14	791	805	3,457	1,865	5,322	Maryland
Massachusetts	1,865	1,144	1,789	4,798	4	111	115	1,900	3,013	4,913	Massachusetts
Michigan	1,849	1,295	1,840	4,984	6	6,023	6,029	7,863	3,150	11,013	Michigan
Minnesota	690	806	3,369	4,865	6	3,967	3,973	7,336	1,502	8,838	Minnesota
Mississippi	178	422	1,108	1,708	13	4,849	4,862	5,957	613	6,570	Mississippi
Missouri	475	1,761	2,657	4,893	4	2,777	2,781	5,434	2,240	7,674	Missouri
Montana	97	340	353	790	10	375	385	728	447	1,175	Montana
Nebraska	314	140	221	675	1	1,020	1,021	1,241	455	1,696	Nebraska
Nevada	53	152	51	256	29	205	234	256	234	490	Nevada
New Hampshire	198	17	463	678	-	98	98	561	215	776	New Hampshire
New Jersey	808	3,610	2,608	7,026	5	721	726	3,329	4,423	7,752	New Jersey
New Mexico	50	359	1,186	1,595	78	42	120	1,228	487	1,715	New Mexico
New York	1,112	7,964	4,084	13,160	27	6,743	6,770	10,827	9,103	19,930	New York
North Carolina	826	773	1,273	2,872	15	11,209	11,224	12,482	1,614	14,096	North Carolina
North Dakota	60	32	163	255	39	274	313	437	131	568	North Dakota
Ohio	1,295	2,436	977	4,708	14	10,461	10,475	11,438	3,745	15,183	Ohio
Oklahoma	224	482	520	1,226	18	3,883	3,901	4,403	724	5,127	Oklahoma
Oregon	318	490	106	914	9	2,319	2,328	2,425	817	3,242	Oregon
Pennsylvania	2,393	3,381	5,553	11,327	8	1,769	1,777	7,322	5,782	13,104	Pennsylvania
Rhode Island	227	266	252	745	-	123	123	375	493	868	Rhode Island
South Carolina	241	468	631	1,340	7	5,648	5,655	6,279	716	6,995	South Carolina
South Dakota	75	63	-	138	59	559	618	599	197	796	South Dakota
Tennessee	514	905	-	1,419	4	4,114	4,118	4,114	1,423	5,537	Tennessee
Texas	1,681	1,311	850	3,842	53	8,824	8,877	9,674	3,045	12,719	Texas
Utah	50	282	-	332	5	519	524	519	337	856	Utah
Vermont	8	86	192	286	-	177	177	369	94	463	Vermont
Virginia	782	1,129	337	2,248	12	4,254	4,266	4,591	1,923	6,514	Virginia
Washington	551	648	1,657	2,856	171	3,677	3,848	5,334	1,370	6,704	Washington
West Virginia	124	466	48	638	1	2,200	2,201	2,248	591	2,839	West Virginia
Wisconsin	591	725	3,101	4,417	3	1,732	1,735	4,833	1,319	6,152	Wisconsin
Wyoming	93	166	187	446	2	521	523	708	261	969	Wyoming
Dist. of Col.	885	871	-	1,756	14	-	14	-	1,770	1,770	Dist. of Col.
Total	26,762	49,125	61,685	137,572	959	133,598	134,557	195,283	76,846	272,129	Total
Total, 48 States and Dist. of Col.	26,422	48,947	61,404	136,773	950	133,537	134,487	194,941	76,319	271,260	Total, 48 States and Dist. of Col.

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

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

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

4/ The segregation of buses by fuel type and class of use has been estimated by the Bureau of Public Roads.

# NUMBER AND CLASSIFICATION OF TRAILERS AND SEMITRAILERS REGISTERED IN 1960<sup>1</sup>

Compiled for calendar year  
from reports of State authorities

TABLE MV-11, 1960  
REVISED NOVEMBER 1961

STATE	PRIVATE AND COMMERCIAL					PUBLICLY-OWNED			GRAND TOTAL	STATE
	COMMERCIAL TRAILERS <sup>2/</sup>		LIGHT FARM TRAILERS, CAR TRAILERS, ETC. <sup>3/</sup>	HOUSE TRAILERS <sup>4/</sup>	TOTAL	BY FEDERAL GOVERNMENT	BY STATE, COUNTY, AND MUNICIPAL GOVERNMENTS	TOTAL		
	FULL TRAILERS	SEMI-TRAILERS								
Alabama	-	20,948	1,638	-	22,586	39	247	286	22,872	Alabama
Alaska	-	-	-	-	(5/)	10	56	66	66	Alaska
Arizona	1,137	13,097	57,735	-	71,969	47	551	598	72,567	Arizona
Arkansas	-	12,931	37,549	-	50,480	3	471	474	50,954	Arkansas
California	67,891	65,966	342,926	236,001	712,784	283	8,330	8,613	721,397	California
Colorado	4,648	11,592	35,608	20,497	72,345	29	711	740	73,085	Colorado
Connecticut	-	10,555	31,964	-	42,519	-	792	792	43,311	Connecticut
Delaware	8	6,797	5,699	-	12,504	5	134	139	12,643	Delaware
Florida	-	29,047	147,828	89,008	265,883	23	2,161	2,184	268,067	Florida
Georgia	-	17,362	50,065	1,771	69,198	7	806	813	70,011	Georgia
Hawaii	232	368	6,344	-	6,944	-	199	199	7,143	Hawaii
Idaho	5,721	12,915	35,953	8,782	63,371	29	860	889	64,260	Idaho
Illinois	2,943	60,819	116,593	5,417	185,772	57	1,161	1,218	186,990	Illinois
Indiana	2,873	42,622	115,293	6,784	167,572	10	843	853	168,425	Indiana
Iowa	2,908	14,151	113,791	-	130,850	6	1,049	1,055	131,905	Iowa
Kansas	3,583	17,146	6,204	-	26,933	6	641	647	27,580	Kansas
Kentucky	-	17,557	-	2,919	20,476	23	32	55	20,531	Kentucky
Louisiana	-	14,060	57,877	-	71,937	9	782	791	72,728	Louisiana
Maine	-	3,966	38,068	-	42,034	2	580	582	42,616	Maine
Maryland	22	10,220	29,552	-	39,794	9	371	380	40,174	Maryland
Massachusetts	-	21,504	88,217	-	109,721	4	89	93	109,814	Massachusetts
Michigan	5,159	55,529	260,805	25,558	347,051	6	2,350	2,356	349,407	Michigan
Minnesota	3,200	19,300	146,370	20,032	188,902	9	1,164	1,173	190,075	Minnesota
Mississippi	-	12,209	20,633	-	32,842	3	190	193	33,035	Mississippi
Missouri	1,593	36,363	77,600	-	115,556	12	302	314	115,870	Missouri
Montana	695	3,669	29,628	-	33,992	13	402	415	34,407	Montana
Nebraska	32,450	13,650	28,328	-	74,428	7	827	834	75,262	Nebraska
Nevada	447	1,177	11,018	13,871	26,513	35	887	922	27,435	Nevada
New Hampshire	-	2,269	18,729	-	20,998	-	545	545	21,543	New Hampshire
New Jersey	65	26,057	37,073	-	63,195	20	50	70	63,265	New Jersey
New Mexico	2,172	8,037	31,395	-	41,604	55	393	448	42,052	New Mexico
New York	-	37,026	129,751	-	166,777	53	2,373	2,426	169,203	New York
North Carolina	-	25,099	99,107	-	124,206	16	2,768	2,784	126,990	North Carolina
North Dakota	54	1,961	2,299	2,345	6,659	15	36	51	6,710	North Dakota
Ohio	6,302	41,437	209,585	-	257,324	28	2,770	2,798	260,122	Ohio
Oklahoma	1,480	17,029	-	11,762	30,271	24	419	443	30,714	Oklahoma
Oregon	5,209	10,664	8,817	33,540	58,230	30	875	905	59,135	Oregon
Pennsylvania	1,578	50,111	73,864	-	125,553	15	2,063	2,078	127,631	Pennsylvania
Rhode Island	-	5,531	12,839	-	18,370	-	121	121	18,491	Rhode Island
South Carolina	-	8,443	6,849	-	15,292	73	255	328	15,620	South Carolina
South Dakota	187	3,655	30,284	5,709	39,835	23	616	639	40,474	South Dakota
Tennessee	-	11,800	9,601	-	21,401	79	49	128	21,529	Tennessee
Texas	-	76,758	245,336	26,596	348,690	42	2,106	2,148	350,838	Texas
Utah	359	2,663	28,164	-	31,186	34	157	191	31,377	Utah
Vermont	60	1,576	11,590	-	13,226	4	60	64	13,290	Vermont
Virginia	-	25,245	43,473	-	68,718	10	851	861	69,579	Virginia
Washington	3,308	11,604	92,141	32,306	139,359	124	891	1,015	140,374	Washington
West Virginia	-	7,194	14,744	-	21,938	1	191	192	22,130	West Virginia
Wisconsin	4,640	18,226	10,350	-	33,216	10	578	588	33,804	Wisconsin
Wyoming	6,959	3,572	7,378	10,703	28,612	14	365	379	28,991	Wyoming
Dist. of Col.	-	889	710	-	1,599	84	215	299	1,898	Dist. of Col.
Total	167,883	942,366	3,017,365	553,601	4,681,215	1,440	45,735	47,175	4,728,390	Total
Total, 48 States and Dist. of Col.	167,651	941,998	3,011,021	553,601	4,674,271	1,430	45,480	46,910	4,721,181	Total, 48 States and Dist. of Col.

<sup>1/</sup> The amount and significance of data on trailer registrations vary greatly. Data are reported to the extent available.

<sup>2/</sup> These columns include all commercial type trailers and semi-trailers that are in private or for-hire use.

<sup>3/</sup> Several States do not require the registration of light farm

or automobile trailers.

<sup>4/</sup> House trailers are classified as light car trailers in many States, and in others they are not required to be registered.

<sup>5/</sup> No data available.

MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES-1960<sup>1</sup>

Compiled for calendar year from reports of State authorities

TABLE MV-12, 1960  
REVISED NOVEMBER 1961

STATE	LICENSES ISSUED DURING 1960					ESTIMATED TOTAL LICENSES IN FORCE DURING 1960 <sup>3/</sup>	PRIVATE AND COMMERCIAL MOTOR VEHICLES REGISTERED IN 1960	LICENSED OPERATORS PER REGISTERED MOTOR VEHICLE	STATE
	LEARNERS PERMITS	OPERATORS LICENSES		CHAUFFEURS LICENSES <sup>2/</sup>					
		PERIOD FOR WHICH ISSUED	NUMBER ISSUED DURING 1960	PERIOD FOR WHICH ISSUED	NUMBER ISSUED DURING 1960				
Alabama	57,196	2 Years	675,139	Not Required	-	1,320,922	1,264,044	1.04	Alabama
Alaska	3,543	2 Years	36,872	Not Required	-	109,060	78,117	1.40	Alaska
Arizona	15,557	3 Years	251,684	2 Years	39,523	777,899	612,044	1.27	Arizona
Arkansas	-	1 Year	780,079	1 Year	30,746	810,825	698,267	1.16	Arkansas
California	343,170	3 & 5 Years	2,542,309	3 & 5 Years	112,572	8,694,099	7,693,893	1.13	California
Colorado	-	3 Years	365,641	3 Years	32,360	1,092,354	908,542	1.20	Colorado
Connecticut	-	2 Years	747,123	1 Year	8,604	* 1,449,444	1,096,347	1.32	Connecticut
Delaware	-	(4/)	93,995	(4/)	19,733	231,288	190,054	1.22	Delaware
Florida	172,473	1 Year	2,356,491	1 Year	302,392	2,658,883	2,337,290	1.14	Florida
Georgia	68,411	1 or 5 Years	946,302	1 or 5 Years	88,641	1,791,253	1,492,711	1.20	Georgia
Hawaii	27,498	Indefinite	40,376	1 Year	3,546	* 383,954	227,075	1.69	Hawaii
Idaho	5,517	2 Years	172,349	2 Years	21,068	420,045	366,339	1.15	Idaho
Illinois	161,673	3 Years	1,693,759	1 Year	299,497	4,564,904	3,741,725	1.22	Illinois
Indiana	122,454	2 Years	1,325,051	1 Year	233,562	2,298,352	2,028,905	1.13	Indiana
Iowa	37,173	2 Years	647,054	1 Year	155,720	1,458,038	1,309,165	1.11	Iowa
Kansas	29,300	2 Years	593,761	2 Years	58,219	1,406,670	1,141,316	1.23	Kansas
Kentucky	-	2 Years	607,229	1 Year	5,385	* 1,253,649	1,182,688	1.06	Kentucky
Louisiana	-	2 Years	549,473	1 Year	136,965	1,308,427	1,161,424	1.13	Louisiana
Maine	40,593	1 Year	445,731	Not Required	-	445,731	369,342	1.21	Maine
Maryland	162,962	Indefinite	511,573	2 Years	143,256	* 1,480,034	1,145,121	1.29	Maryland
Massachusetts	-	2 Years	1,120,919	1 Year	(5/)	* 2,609,751	1,739,834	1.50	Massachusetts
Michigan	-	3 Years	1,378,420	1 Year	241,104	4,077,758	3,271,073	1.25	Michigan
Minnesota	175,904	4 Years	628,930	1 Year	6/ 202,824	* 1,792,984	1,572,868	1.14	Minnesota
Mississippi	8,581	1 or 2 Years	427,477	1 or 2 Years	47,026	747,442	709,765	1.05	Mississippi
Missouri	147,591	3 Years	373,827	1 Year	167,519	2,084,782	1,746,327	1.19	Missouri
Montana	3,584	2 Years	177,169	2 Years	19,685	356,097	374,016	0.95	Montana
Nebraska	27,998	2 Years	124,918	Not Required	-	895,933	724,349	1.24	Nebraska
Nevada	2,411	2 Years	56,055	1 Year	15,227	166,535	170,368	0.98	Nevada
New Hampshire	-	2 Years	176,821	2 Years	60,751	311,780	249,424	1.25	New Hampshire
New Jersey	344,863	1 or 3 Years	1,890,966	Indefinite	(5/)	* 2,756,932	2,376,666	1.16	New Jersey
New Mexico	13,497	2 Years	180,725	1 Year	77,922	497,784	449,683	1.11	New Mexico
New York	271,171	3 Years	1,520,806	3 Years	410,175	7,062,287	5,001,335	1.41	New York
North Carolina	-	4 Years	490,186	1 Year	65,757	2,000,284	1,681,411	1.19	North Carolina
North Dakota	-	2 Years	23,494	Not Required	-	353,259	340,106	1.04	North Dakota
Ohio	498,789	3 Years	2,498,893	3 Years	224,338	4,694,374	4,046,190	1.16	Ohio
Oklahoma	10,736	2 Years	520,698	2 Years	73,213	1,223,151	1,166,232	1.05	Oklahoma
Oregon	49,101	2 Years	483,285	1 Year	58,697	* 948,806	901,184	1.05	Oregon
Pennsylvania	432,619	1 Year	5,770,396	Not Required	-	5,770,396	4,242,938	1.36	Pennsylvania
Rhode Island	17,577	2 Years	203,969	2 Years	11,746	415,792	337,421	1.23	Rhode Island
South Carolina	35,984	4 Years	44,305	1 Year	(7/)	* 1,097,016	861,247	1.27	South Carolina
South Dakota	-	4 Years	35,584	Not Required	-	425,112	348,650	1.22	South Dakota
Tennessee	16,634	2 Years	103,558	2 Years	8,290	1,604,237	1,287,900	1.25	Tennessee
Texas	86,728	2 Years	1,828,503	1 Year	940,896	4,352,168	4,401,495	1.00	Texas
Utah	-	5 Years	63,076	5 Years	6,866	482,331	409,702	1.18	Utah
Vermont	-	1 Year	179,196	Not Required	-	179,196	149,634	1.20	Vermont
Virginia	-	3 Years	754,591	1 Year	79,583	1,827,232	1,403,799	1.30	Virginia
Washington	87,360	2 Years	699,648	Not Required	-	1,422,149	1,346,344	1.06	Washington
West Virginia	42,253	4 Years	284,315	1 Year	46,786	832,974	589,583	1.41	West Virginia
Wisconsin	104,707	2 Years	849,032	1 Year	66,060	1,862,512	1,578,400	1.18	Wisconsin
Wyoming	5,700	3 Years	50,582	1 Year	15,538	211,536	202,264	1.05	Wyoming
Dist. of Col.	34,112	3 Years	108,859	Not Required	-	342,346	199,687	1.71	Dist. of Col.
Total	-	-	-	-	-	87,360,767	72,924,304	1.20	Total
Total, 48 States and Dist. of Col.	-	-	-	-	-	86,867,753	72,619,112	1.20	Total, 48 States and Dist. of Col.

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, emigration, 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 (\*).  
 4/ Licenses are issued for a two-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:  

	Two Years	Indefinite	Total
Operators	91,708	2,287	93,995
Chauffeurs	19,315	418	19,733

 5/ Special bus operators' licenses are required. The numbers issued are not available.  
 6/ Includes 9,517 school bus operators' licenses.  
 7/ A permit to operate "For Hire" vehicles is required, but the number issued is not available.

# MOTOR VEHICLES OWNED BY THE FEDERAL GOVERNMENT - 1960<sup>1</sup>

## CLASSIFIED BY TYPES

TABLE MV-24, 1960

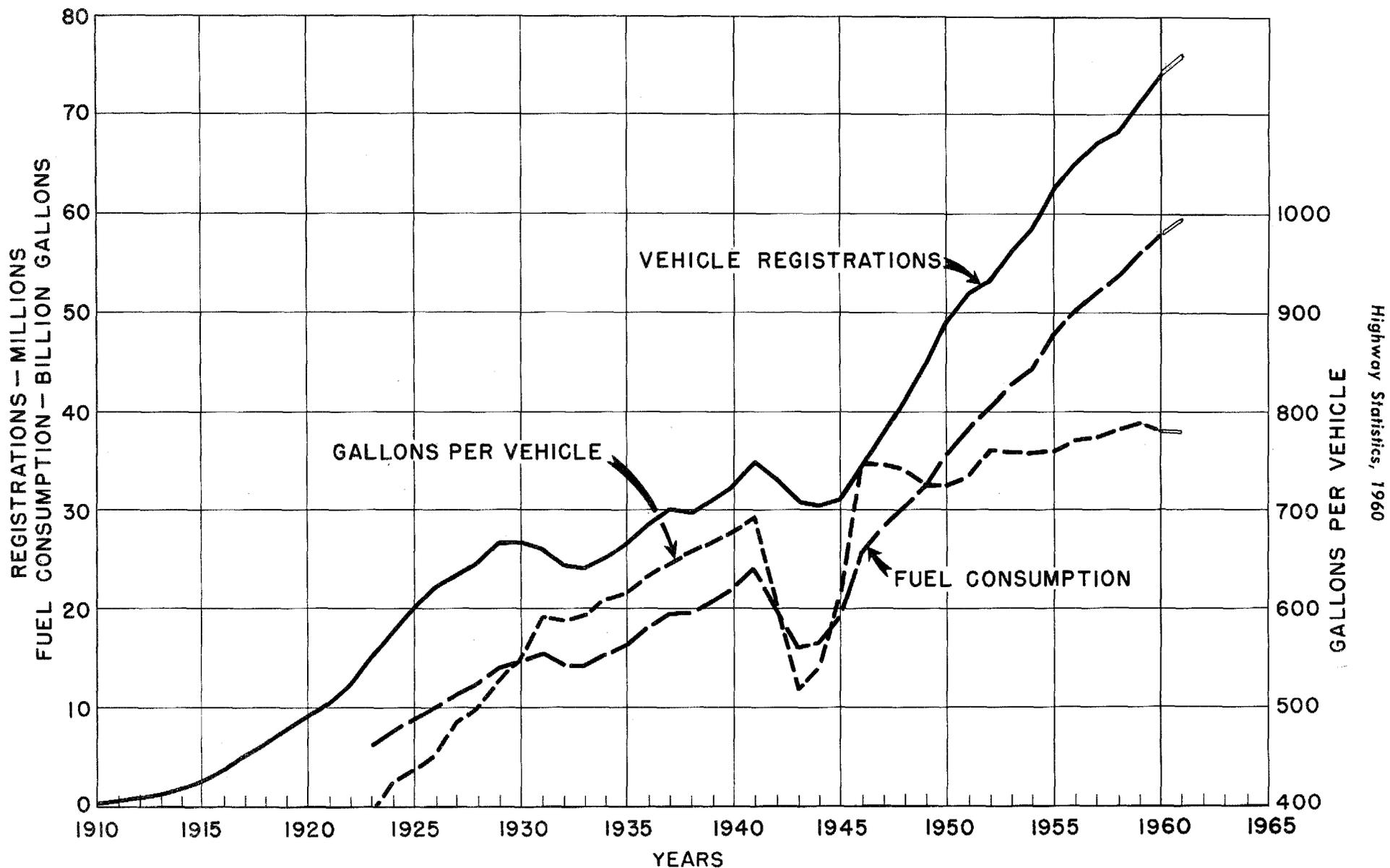
STATE	AUTO- MO- BILES	STATION WAGONS	AMBU- LANCES	BUSES	TRUCKS AND COMBINATIONS															TOTAL TRUCKS AND COMBI- NATIONS	TOTAL VEHICLES		
					SINGLE-UNIT TRUCKS (GROSS VEHICLE WEIGHTS) 2/																		
					0-3,999	4,000- 4,999	5,000- 5,999	6,000- 7,999	8,000- 9,999	10,000- 11,999	12,000- 13,999	14,000- 15,999	16,000- 16,999	17,000- 17,999	18,000- 19,999	20,000- 21,999	22,000- 23,999	24,000- 25,999	26,000 AND OVER			TOTAL	
Alabama	449	31	5	4	188	468	115	126	91	85	72	47	29	11	25	12	8	9	12	1,296	17	1,313	1,802
Alaska	92	55	2	9	118	298	73	79	58	51	100	85	48	11	26	12	7	10	7	988	20	1,008	1,166
Arizona	517	111	6	87	326	850	199	220	160	140	160	92	55	10	22	11	8	7	6	2,266	27	2,293	3,014
Arkansas	239	17	1	1	135	335	82	90	64	58	46	25	14	-	-	-	-	-	-	849	-	849	1,107
California	2,267	327	17	37	1,199	3,011	744	808	589	523	472	323	186	45	100	53	22	33	74	8,182	49	8,231	10,879
Colorado	593	86	5	16	371	934	230	251	183	162	170	98	57	9	19	9	6	6	6	2,512	19	2,531	3,231
Connecticut	120	18	3	1	118	293	72	76	58	51	50	13	10	2	4	1	-	1	4	755	-	755	897
Delaware	24	6	1	1	22	54	12	11	10	10	11	5	3	1	1	1	-	-	-	141	-	141	173
Florida	542	51	1	4	308	771	191	206	152	135	89	58	37	6	10	-	-	-	-	1,963	25	1,988	2,586
Georgia	505	35	3	8	245	619	151	164	121	107	100	53	32	3	5	1	2	1	5	1,612	2	1,614	2,155
Hawaii	74	15	-	-	36	96	24	26	19	17	15	7	4	1	2	1	-	-	-	251	-	251	340
Idaho	312	45	4	103	243	609	150	163	119	105	123	89	54	9	23	12	7	9	2	1,717	29	1,746	2,210
Illinois	704	54	11	23	324	819	201	217	159	142	416	191	110	38	78	38	21	27	50	2,831	53	2,884	3,676
Indiana	240	21	2	4	163	408	99	108	81	71	91	41	25	2	2	1	1	2	-	1,098	6	1,104	1,371
Iowa	134	15	4	3	172	433	106	116	85	74	68	36	21	1	1	1	1	-	-	1,118	6	1,124	1,280
Kansas	146	13	3	8	137	340	84	90	67	59	75	40	19	1	2	1	-	1	1	908	1	909	1,079
Kentucky	333	18	3	3	138	348	87	93	67	62	43	29	18	9	13	9	4	5	3	928	19	947	1,304
Louisiana	423	48	4	15	182	458	112	122	90	79	86	50	30	2	8	4	-	2	2	1,225	8	1,233	1,723
Maine	72	7	2	1	56	139	34	37	29	23	20	16	8	2	4	1	1	2	2	374	1	375	457
Maryland	388	64	8	14	166	420	103	113	82	72	110	61	30	5	14	8	4	5	21	1,214	1	1,215	1,689
Massachusetts	350	51	5	4	212	533	131	145	105	93	150	40	23	13	22	11	6	8	24	1,516	2	1,518	1,928
Michigan	425	41	3	6	236	592	148	159	116	104	278	114	66	10	27	12	8	6	11	1,887	7	1,894	2,369
Minnesota	377	46	6	6	183	464	116	125	89	82	103	53	31	9	17	9	4	5	15	1,305	8	1,313	1,742
Mississippi	247	36	2	13	168	421	103	113	84	74	82	55	29	4	10	-	-	-	-	1,143	4	1,147	1,445
Missouri	487	69	6	4	208	521	129	139	102	91	160	67	39	6	17	9	7	7	22	1,524	9	1,533	2,099
Montana	417	74	3	10	270	681	168	182	133	120	214	103	59	6	11	4	3	4	4	1,962	11	1,973	2,477
Nebraska	309	34	3	1	155	391	96	106	77	68	61	27	17	1	4	1	-	-	-	1,011	4	1,015	1,362
Nevada	259	56	6	29	172	433	106	117	65	76	78	47	28	8	22	9	5	5	6	1,197	19	1,216	1,566
New Hampshire	39	5	1	-	39	96	24	26	18	16	11	4	2	1	-	-	-	-	-	238	-	238	288
New Jersey	241	22	3	3	188	470	116	126	93	80	179	74	39	7	15	8	5	6	15	1,421	10	1,431	1,802
New Mexico	638	111	13	78	410	1,030	254	276	202	180	356	97	57	13	34	15	8	11	1	2,744	46	2,790	3,630
New York	1,192	193	15	27	536	1,349	332	362	265	235	377	203	117	62	150	72	42	50	162	4,314	49	4,363	5,790
North Carolina	332	36	4	15	246	620	155	166	121	109	113	48	26	2	6	-	-	-	-	1,612	7	1,619	2,006
North Dakota	185	68	1	39	102	254	63	68	50	45	40	25	14	5	7	4	-	-	-	677	16	693	986
Ohio	560	67	10	14	385	974	241	260	192	170	176	89	52	16	33	18	10	13	42	2,671	14	2,685	3,336
Oklahoma	467	70	2	18	222	560	137	149	110	98	81	46	27	1	6	3	1	-	-	1,441	8	1,449	2,006
Oregon	395	59	3	9	384	967	239	260	188	168	127	83	49	11	26	12	7	10	8	2,539	24	2,563	3,029
Pennsylvania	698	73	7	8	369	930	228	249	181	162	292	121	71	14	33	17	8	9	28	2,712	12	2,724	3,510
Rhode Island	43	5	1	-	32	77	21	14	16	11	11	2	2	2	5	-	-	-	3	206	-	206	255
South Carolina	360	13	7	7	191	474	120	127	94	80	74	46	27	7	14	-	-	-	-	1,294	40	1,294	1,681
South Dakota	194	85	3	59	134	335	83	91	65	58	73	50	26	3	9	3	1	-	-	938	13	951	1,292
Tennessee	1,112	200	7	4	422	1,060	261	285	207	184	159	130	75	33	72	21	13	41	3,005	51	3,056	4,239	
Texas	1,510	105	5	53	705	1,778	439	478	348	309	267	149	87	12	27	14	5	5	4,626	31	4,657	6,330	
Utah	414	49	-	5	196	494	123	132	97	85	77	51	28	6	16	7	6	12	1,335	9	1,344	1,812	
Vermont	56	3	1	-	25	64	15	17	12	11	8	2	1	1	-	-	-	-	-	156	-	156	216
Virginia	388	49	9	12	225	566	141	151	110	97	158	85	47	9	24	10	4	22	1,658	7	1,665	2,123	
Washington	1,104	137	11	171	609	1,530	377	413	300	266	207	143	78	31	70	31	18	2	4,063	124	4,187	5,610	
West Virginia	166	15	6	1	86	219	54	60	43	36	45	16	10	1	3	-	-	-	574	-	574	762	
Wisconsin	224	34	3	3	153	386	94	102	76	68	95	53	30	7	17	9	4	7	15	1,116	11	1,127	1,391
Wyoming	152	31	3	2	131	331	81	89	66	58	80	54	33	9	22	10	5	7	922	13	1,005	1,193	
Dist. of Col.	533	203	8	14	162	404	98	109	79	71	71	143	96	11	30	13	8	8	-	1,285	47	1,332	2,090
Total	22,148	2,937	236	999	12,205	30,707	7,564	8,219	6,006	5,334	6,383	3,521	2,033	489	1,113	524	281	320	651	85,350	879	86,229	112,309
Total, 48 States and Dist. of Col.	21,982	2,867	234	990	12,049	30,313	7,467	8,114	5,929	5,266	6,268	3,429	1,981	477	1,085	511	274	313	635	84,111	859	84,970	111,003
Percent	19.7	2.6	0.2	0.9	10.8	27.3	6.7	7.3	5.3	4.7	5.7	3.1	1.8	0.5	1.0	0.5	0.2	0.3	0.6	75.8	0.8	76.6	100.0

1/ Only vehicles of the civilian branches of the Federal Government are given in this table.

2/ The segregation of vehicle combinations from single-unit trucks, and the gross weight distribution shown were estimated by the Bureau of Public Roads. Only tractor truck-semitrailer combinations are shown.

Motor Vehicles

# TOTAL MOTOR-VEHICLE REGISTRATIONS AND MOTOR-FUEL CONSUMPTION



# STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS-1960<sup>1</sup>

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE MW-2, 1960  
REVISED NOVEMBER 1961

STATE	REGISTRATION FEES <sup>2/</sup>						OTHER FEES											TOTAL RECEIPTS
	MOTOR VEHICLES			OTHER VEHICLES			OPERATORS AND CHAUFFEURS PERMITS	CERTIFICATE OF TITLE FEES	SPECIAL TITLING TAXES <sup>3/</sup>	FINES AND PENALTIES	ESTIMATED SERVICE CHARGES, LOCAL COLLECTIONS <sup>4/</sup>	GROSS RECEIPTS TAXES <sup>5/</sup>	MILEAGE, TON MILE AND PASSENGER MILE TAXES	SPECIAL LICENSE FEES AND FRANCHISE TAXES <sup>6/</sup>		CERTIFICATE OR PERMIT FEES <sup>6/</sup>	MISCELLANEOUS RECEIPTS LESS UNCLASSIFIED REFUNDS	
	AUTOMOBILES (INCLUDING TAXICABS)	BUSES	TRUCKS AND TRACTOR TRUCKS	TRAILERS	MOTOR-CYCLES	TOTAL								WEIGHT OR CAPACITY	FLAT RATE			
Alabama	3,160	142	3,427	381	32	7,142	1,356	-	-	1,229	1,109	-	1,395	-	-	35	76	12,342
Alaska	1,186	9	600	-	9	1,804	113	-	-	-	-	-	-	-	-	-	3	1,920
Arizona	1,930	110	4,045	739	32	6,856	582	637	93	-	-	3,050	-	2,577	-	-	259	14,094
Arkansas	7,248	97	5,444	209	7	13,005	1,714	214	42	-	-	-	-	-	-	194	396	15,565
California <sup>7/</sup>	155,363	1,247	61,104	20,441	1,007	239,162	8,679	-	-	-	-	15,167	-	-	-	671	8,925	272,604
Colorado	5,130	72	2,457	297	34	8,040	905	716	797	-	-	7,758	-	-	-	36	306	19,058
Connecticut	7,694	204	4,266	187	19	12,370	4,398	952	478	-	-	-	-	544	-	1	934	19,669
Delaware	1,576	48	1,606	456	4	3,690	472	107	525	-	-	-	-	-	-	-	184	4,978
Florida	32,698	385	12,158	3,977	143	49,361	3,842	1,773	609	974	-	913	-	134	45	1,466	59,117	
Georgia	10,188	314	2,900	3,110	41	16,553	1,273	-	57	-	-	-	-	238	3	299	18,423	
Hawaii	3,206	40	1,539	201	8	4,994	147	-	29	-	-	-	-	-	-	-	137	5,307
Idaho	3,091	2	2,143	166	18	5,420	225	216	85	-	-	3,940	-	-	-	19	126	10,151
Illinois	46,728	316	46,157	1,424	146	94,771	6,522	1,659	550	-	-	-	-	-	-	730	2,750	106,982
Indiana	18,269	223	13,329	1,604	51	33,476	2,472	859	158	2,176	-	-	-	595	25	2,332	42,093	
Iowa	27,500	225	17,630	948	39	46,342	2,678	209	20	-	-	-	-	147	105	1,74	49,807	
Kansas	9,572	104	9,686	340	47	19,749	1,119	478	33	-	-	-	-	897	15	946	23,237	
Kentucky	3,568	83	5,489	8/ 119	12	9,271	1,195	-	7,787	-	909	-	111	1,451	-	549	496	21,769
Louisiana	2,962	196	5,157	2,410	26	10,751	1,677	866	55	-	-	-	-	-	-	34	413	13,796
Maine	4,396	17	3,685	120	9	8,227	958	-	212	-	-	-	-	147	32	475	10,051	
Maryland	10,698	501	4,928	353	16	16,696	897	494	11,559	2,536	-	-	-	-	-	-	1,121	33,263
Massachusetts	9,549	80	6,872	678	52	17,231	5,932	-	-	-	-	-	-	177	4	1,169	24,513	
Michigan	35,081	460	20,753	9,260	110	65,664	4,143	1,779	-	-	-	1,337	-	-	80	2,249	75,292	
Minnesota	27,971	219	12,440	1,532	32	42,194	2,507	-	527	-	-	-	-	-	191	1,156	46,575	
Mississippi	5,300	281	5,290	173	20	11,024	1,452	-	69	-	-	-	-	276	2	335	13,158	
Missouri	22,841	195	13,160	676	44	36,916	913	788	259	-	-	-	-	533	-	1,121	40,530	
Montana	2,512	25	3,315	647	5	6,505	595	55	413	-	-	278	-	97	2	1,174	9,119	
Nebraska	4,352	104	6,585	188	15	11,244	216	381	268	-	-	-	-	66	6	1,089	13,270	
Nevada	728	2	647	148	10	1,535	173	-	26	-	-	996	346	50	635	323	4,004	
New Hampshire	3,629	80	2,121	175	8	6,013	973	-	218	-	-	-	-	12	-	319	7,535	
New Jersey	33,359	397	16,371	4,267	24	54,418	8,943	2,457	2,463	-	-	179	-	-	-	4,831	73,291	
New Mexico	4,896	164	2,907	972	19	8,958	502	263	32	-	-	1,069	-	-	24	828	11,676	
New York	81,165	737	25,903	7,343	59	115,207	8,467	-	3,479	346	-	15,291	-	1,056	53	6,307	150,206	
North Carolina	13,299	230	13,665	5,280	25	32,499	1,357	490	652	-	-	-	-	-	-	390	35,388	
North Dakota	5,430	17	3,487	38	7	8,979	55	43	29	-	-	361	-	21	36	264	9,788	
Ohio	34,714	496	31,714	9,587	178	76,689	2,404	3,507	1,261	2,624	-	18,233	1,129	-	132	2,452	108,431	
Oklahoma	22,739	77	6,907	4,751	78	34,552	2,672	518	-	794	-	156	-	123	21	271	39,107	
Oregon	7,375	43	4,053	1,175	26	12,672	1,291	948	379	-	-	13,039	2,106	-	-	1,855	32,290	
Pennsylvania	36,710	924	28,302	6,526	109	72,571	18,541	3,393	39	-	-	-	-	-	-	4,889	99,433	
Rhode Island	4,333	61	1,657	43	7	6,101	1,689	-	-	-	-	-	-	102	-	446	8,343	
South Carolina	3,058	102	4,150	133	5	7,448	34	230	59	-	-	737	91	-	3	1,305	9,904	
South Dakota	5,613	21	2,577	332	4	8,547	36	125	36	-	-	212	1,957	-	26	331	11,270	
Tennessee	10,975	251	11,741	46	60	23,073	219	913	1,020	769	-	-	-	55	2	495	26,661	
Texas	54,576	474	36,884	11,516	220	103,670	6,807	1,371	27,469	-	-	-	-	366	38	5,276	145,408	
Utah	1,593	25	2,710	156	8	4,492	177	188	20	-	-	864	-	-	-	1,079	6,820	
Vermont	3,575	26	2,782	114	12	6,509	471	-	-	-	-	-	-	-	-	105	8,200	
Virginia	11,749	157	8,835	448	18	21,207	914	737	652	-	-	345	-	-	204	944	25,003	
Washington <sup>7/</sup>	25,608	109	14,303	3,892	89	44,001	2,967	251	1,060	1,149	-	-	-	535	57	968	51,100	
West Virginia	11,257	76	5,626	208	18	17,185	1,711	285	194	4,148	-	-	-	191	-	820	24,534	
Wisconsin	21,206	117	19,771	337	54	41,485	1,184	280	-	-	-	-	-	516	-	810	44,275	
Wyoming	981	9	943	190	4	2,027	132	-	-	-	-	3,084	-	361	-	1,037	6,041	
Dist. of Col.	4,725	87	1,107	79	8	6,006	361	75	2,391	-	-	33	-	253	59	367	9,545	
Total	867,312	10,382	525,188	108,392	3,028	1,514,302	119,022	28,737	50,963	23,502	10,850	18,871	69,744	10,513	6,883	4,162	67,987	1,925,536
Total, 48 States and Dist. of Col.	862,920	10,333	523,049	108,191	3,011	1,507,504	118,762	28,737	50,963	23,473	10,890	18,871	69,744	10,513	6,883	4,162	67,847	1,918,309

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

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

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

4/ County or local officers in many States are allowed service charges for issuing registrations, operators' licenses, or for related services. Some of these charges are included with registration and other fees. The amounts shown in this column are estimates of service charges that are collected and retained by local officials and not reported elsewhere in this table.

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

6/ In general, the proceeds of special weight or capacity taxes 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.

7/ Property taxes formerly levied on motor vehicles have been replaced by "vehicle license fees" in California, and by "motor-vehicle excise taxes" in Washington. Because of the origin of these taxes, the administrative officers of the two States do not consider them to be road-user taxes. The amounts included with registration fees in this table are as follows: California, automobiles \$100,788,343, buses \$110,880, trucks \$15,117,506, trailers \$6,571,448, motorcycles \$291,778; Washington, automobiles \$18,355,420, buses \$63,779, trucks \$4,670,548, trailers \$985,309, motorcycles \$35,237, dealers \$42,140.

8/ These are revenues from not-for-hire commercial and house trailers. Other trailers are not registered.

Motor Vehicles

# DISPOSITION OF STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS-1960

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE MV-3, 1960  
ISSUED AUGUST 1961

60

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR	ADJUST-MENTS DUE TO UNRECORDED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRIBUTION	FOR COLLECTING MOTOR-VEHICLE AND MOTOR-CARRIER TAXES 1/	NET FUNDS DISTRIBUTED 2/	FOR STATE HIGHWAY PURPOSES					FOR LOCAL ROADS AND STREETS 4/				FOR NONHIGHWAY PURPOSES 5/				
						CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION		STATE HIGHWAY POLICE AND SAFETY	SERVICE OF OBLIGATIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND OTHER LOCAL ROADS 3/	CITY STREETS	SERVICE OF OBLIGATIONS FOR LOCAL ROADS	TOTAL	STATE GENERAL FUND		COUNTY AND OTHER LOCAL GENERAL FUNDS 7/	EDUCATION, NONHIGHWAY DEPT., AND MISCELLANEOUS	TOTAL
						STATE HIGHWAY SYSTEMS 3/	PARK, FOREST, AND OTHER STATE ROADS								FROM OPERATORS FEES, FINES, ETC., AND CARRIER TAXES 6/	FROM MOTOR-VEHICLE REGISTRATION FEES			
Alabama	12,342	241	12,583	1,975	10,608	2,074	15	2,504	782	5,375	3/ 2,804	2,215	-	5,019	104	-	110	-	214
Alaska	1,920	-	1,920	22	1,898	1,898	-	-	-	1,898	-	-	-	-	-	-	-	-	-
Arizona	14,054	35	14,089	2,276	11,813	10,883	-	926	-	11,809	4	-	-	4	-	-	-	-	-
Arkansas	15,565	1	15,566	471	15,095	8,513	-	1,457	2,496	12,466	849	1,162	-	2,011	618	-	-	-	618
California	272,604	-5,311	267,293	34,594	232,699	71,038	-	32,370	2,135	105,543	24,275	5,379	-	29,654	-	-	97,502	-	8/ 97,502
Colorado	19,098	-	19,098	2,667	16,431	7,241	-	1,206	978	9,425	3,912	1,884	-	3,912	36	-	1,060	-	1,096
Connecticut	19,669	-	19,669	4,425	15,244	3,890	-	3,890	-	3,890	139	-	-	4,055	4,055	7,161	-	-	11,216
Delaware 9/	4,978	-	4,978	52	4,926	1,106	-	546	2,355	4,007	(3/)	419	-	419	-	-	-	-	-
Florida	59,344	-225	59,119	4,770	54,349	441	-	6,188	-	6,629	75	-	288	363	140	31,854	21	15,342	47,357
Georgia	18,423	-1	18,422	2,096	16,326	8,620	-	2,784	388	9,642	2,784	122	1,234	4,140	-	2,544	-	-	2,544
Hawaii	5,307	-	5,307	-	5,307	413	-	53	-	413	4,894	-	-	4,894	-	-	-	-	-
Idaho	10,151	-53	10,098	497	9,601	5,560	-	1,554	-	6,718	2,623	260	-	2,623	-	-	-	-	-
Illinois	106,982	-1,556	105,426	12,709	92,717	55,088	-	15,474	-	70,562	3,144	8,970	8,723	20,837	1,318	-	-	-	1,318
Indiana	42,093	36	42,129	5,465	36,664	18,325	20	1,464	-	19,809	11,244	5,611	-	16,855	-	-	-	-	-
Iowa	49,807	8	49,815	2,381	47,434	18,613	-	2,412	-	21,025	21,757	4,652	-	26,409	-	-	-	-	-
Kansas	23,237	303	23,540	2,622	20,918	17,461	3	1,376	-	18,846	2,056	7	-	2,063	15	-	-	-	15
Kentucky	21,769	-11	21,758	2,680	19,078	13,835	-	1,237	803	15,875	3,102	-	-	3,102	9	92	-	-	101
Louisiana	13,781	109	13,890	2,532	11,358	5,775	1	717	1,740	8,233	1,658	414	1,053	3,125	-	-	-	-	-
Maine	10,051	16	10,067	969	9,098	6,696	210	267	1,155	8,328	397	173	-	770	-	-	-	-	-
Maryland	33,263	-1	33,262	3,495	29,767	13,594	-	6,868	3,643	24,105	1,619	3,582	461	5,662	-	-	-	-	-
Massachusetts	24,513	-249	24,264	7,166	17,098	8,973	10/ 920	1,836	1,290	13,027	3,370	659	-	4,029	39	3	-	-	42
Michigan	75,149	111	75,260	5,072	70,188	22,956	2	5,658	8,660	37,276	21,948	10,964	-	32,912	-	-	-	-	-
Minnesota	45,929	-228	45,701	4,502	41,199	20,404	-	2,016	3,367	45,287	11,377	3,531	-	14,908	1,004	-	-	-	1,004
Mississippi	13,158	-195	12,963	1,270	11,693	-	-	2,195	-	2,195	8,970	-	-	8,970	-	488	40	-	528
Missouri	40,527	-48	40,479	2,516	37,963	35,441	-	2,118	363	37,922	41	-	-	41	-	-	-	-	-
Montana	9,119	-	9,119	881	8,238	3,246	1	1,273	-	4,520	3,655	63	-	3,718	-	-	-	-	-
Nebraska	13,270	-1,507	11,763	874	13,903	5,347	-	1,901	-	7,248	4,567	2,088	-	6,555	-	-	-	-	-
Nevada	4,084	-1,120	2,964	814	2,150	1,877	-	130	-	1,987	163	-	-	163	-	-	-	-	-
New Hampshire	7,535	-90	7,445	472	7,013	3,267	-	338	356	6,461	590	-	-	590	-	-	-	-	2
New Jersey 9/	73,171	-342	72,829	10,249	62,580	46,166	425	2,143	879	49,613	3,958	1,769	760	6,487	1,596	4,638	47	199	6,480
New Mexico	11,676	273	11,949	975	10,974	4,411	-	669	-	5,080	3,378	901	-	4,279	52	-	1,563	-	1,615
New York 9/	150,206	-615	149,591	15,460	134,131	78,638	10/ 5,895	2,588	6,133	93,254	27,158	9,600	-	36,752	1,058	3,061	-	-	4,119
North Carolina	35,388	6	35,394	2,318	33,076	30,918	-	1,793	-	32,711	(3/)	-	-	3,873	-	-	-	365	365
North Dakota	9,788	28	9,816	365	9,451	5,231	-	800	-	5,451	3,341	32	-	3,373	27	60	-	-	87
Ohio	107,887	-1,273	106,614	11,152	95,462	22,376	24	9,095	66	11,561	48,038	15,863	-	63,901	-	-	-	-	-
Oklahoma	39,107	15	39,122	1,673	37,449	6,714	1	2,623	-	9,340	5,673	2,514	-	8,189	-	-	-	19,920	19,920
Oregon	32,290	-	32,290	3,936	28,354	13,536	122	1,839	2,876	27,575	18,373	2,597	-	8,297	-	-	303	602	905
Pennsylvania	99,433	-779	98,654	6,485	92,169	82,550	345	6,010	3,868	92,773	1,775	-	-	1,775	-	-	-	-	-
Rhode Island 9/	8,343	-	8,343	282	8,061	3,010	-	427	763	4,200	145	38	-	4,278	16	3,622	-	-	3,678
South Carolina	9,904	-20	9,884	1,694	8,190	6,107	-	396	1,020	7,223	-	-	-	-	-	667	-	-	667
South Dakota	11,270	21	11,291	399	10,892	5,743	-	231	-	5,974	4,305	613	-	4,918	-	-	-	-	-
Tennessee	26,661	154	26,815	1,543	25,272	13,600	576	3,751	-	17,927	5,417	-	-	5,417	87	1,841	-	-	1,928
Texas	145,408	-572	144,836	7,705	137,131	88,661	-	2,100	-	90,761	27,323	-	-	27,323	12,180	-	-	6,867	19,047
Utah	6,820	-500	6,320	796	5,524	2,218	-	571	-	2,789	1,578	-	-	2,735	-	-	-	-	-
Vermont	8,200	28	8,228	431	7,797	4,875	89	373	2,051	7,388	409	-	-	409	-	-	-	-	-
Virginia	25,003	91	25,094	2,739	22,355	18,971	-	1,800	-	20,771	20,771	1,584	-	1,584	-	-	-	-	-
Washington	51,100	-576	50,524	3,963	46,561	15,500	178	5,047	-	20,825	57	-	-	20,825	284	1,184	4,024	20,187	8/ 25,679
West Virginia	24,534	-23	24,511	1,322	23,189	19,597	-	385	3,242	23,224	(3/)	-	-	-	-	-	-	-	-
Wisconsin	44,275	-72	44,203	4,706	39,497	18,878	355	2,796	133	22,162	9,832	5,316	-	15,148	-	-	2,236	-	8/ 2,236
Wyoming	6,641	-64	6,577	578	5,999	5,543	-	456	-	5,999	-	-	-	-	-	-	-	-	-
Dist. of Col.	9,545	-	9,545	1,103	8,442	-	-	-	-	-	-	1,663	-	1,663	2,731	4,041	-	-	6,772
<b>Total</b>	<b>1,924,332</b>	<b>-10,838</b>	<b>1,913,494</b>	<b>190,699</b>	<b>1,722,795</b>	<b>864,368</b>	<b>9,182</b>	<b>143,154</b>	<b>51,550</b>	<b>1,068,254</b>	<b>289,165</b>	<b>95,802</b>	<b>12,519</b>	<b>397,486</b>	<b>25,369</b>	<b>60,629</b>	<b>107,573</b>	<b>63,484</b>	<b>257,055</b>
Total, 48 States and Dist. of Col.	1,917,105	-10,838	1,906,267	190,677	1,715,590	862,057	9,182	143,154	51,550	1,065,943	284,271	95,802	12,519	392,592	25,369	60,629	107,573	63,484	257,055

Highway Statistics, 1960

1/ 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. Amounts shown for New Hampshire and North Carolina include \$33,000 and \$59,000 respectively for administration of motor-fuel tax laws.  
 2/ Motor-vehicle revenues are either dedicated for specific purposes or placed with other highway-user revenues in a common fund from which a distribution is made. This table includes both specific dedications and pro rata motor-vehicle revenue portion of the amounts distributed from the common fund.  
 3/ Allowments for construction and maintenance of county roads under State control are included with those for State highways as follows: Alabama \$381,000, Delaware (amount not segregated), North Carolina \$15,408,000, West Virginia \$8,580,000.  
 4/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and other local roads" may ultimately have been used in part for city streets or service of obligations for local roads. Funds allotted for city streets forming urban extensions of State highway systems are included in allotments for State highway purposes.  
 5/ The amounts shown do not necessarily constitute diversions from highway use requiring a penalty under the Hayden-Carwright Act of 1934. Such diversions can be determined only after analysis in the light of State laws in force in 1934. For table MV-3, gross nonhighway allocations of motor-vehicle and motor-carrier revenues were

offset, in the following amounts, against appropriations for highways out of State general funds: Alaska \$1,920,000, Calif. \$9,743,000, Conn. \$138,000, Hawaii \$413,000, Ill. \$582,000, Iowa \$3,373,000, Mich. \$9,816,000, Minn. \$95,000, Miss. \$105,000, Mont. \$1,256,000, Nebr. \$2,281,000, N. Mex. \$657,000, Okla. \$7,347,000, Tenn. \$3,751,000, Tex. \$15,000,000, Wash. \$193,000, W. Va. \$306,000.  
 6/ Includes motor-carrier revenues in the following States: Ark. \$191,000, Colo. \$36,000, Conn. \$131,000, Fla. \$140,000, Kans. \$15,000, Ky. \$9,000, Mass. \$59,000, N. Mex. \$52,000, N.Y. \$559,000, N. Dak. \$27,000, R. I. \$16,000, Tenn. \$87,000, Tex. \$243,000, D.C. \$340,000.  
 7/ Allotments to county or other local general funds may have been used in part for highways, but such amounts were not reported.  
 8/ The nonhighway allocations of "vehicle license fees" in California and "motor-vehicle excise taxes" in Washington (see table MV-2, footnote 7), and registration fees in Wisconsin were in lieu of personal property taxes formerly imposed on motor vehicles.  
 9/ In Delaware, 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.  
 10/ Includes \$874,000 and \$3,973,000 for parkways and boulevards in Massachusetts and New York respectively.

# SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES <sup>1</sup>

TABLE MV-103  
SHEET 1 OF 6  
2/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

STATE	1. AUTOMOBILES				2. SINGLE-UNIT TRUCKS				
	FEE BASIS	APPROXIMATE RANGE <sup>3/</sup>		FEE FOR TYPICAL VEHICLE <sup>4/</sup>	FEE BASIS	APPROXIMATE FEE RANGE <sup>5/</sup>		FEE FOR TYPICAL VEHICLE <sup>7/</sup>	
		FROM	TO			REGULAR REGISTRATION	SPECIAL RATES FOR FARM TRUCKS <sup>6/</sup>	NON-FARM	FARM
Alabama	Flat fee	\$3.00	\$3.00	\$3.00	Manufacturers rated capacity	\$15.00 for less than 1 ton to \$400.00 for 5 to 6 tons. Non-taxed fuel users pay \$265.00 for less than 1 ton to \$1,500.00 for 7 tons and over.	-	\$22.50	\$22.50
Alaska	Flat fee	30.00	30.00	30.00	Manufacturers advertised unladen weight	\$35.00 for 3,800 pounds or less to \$160.00 for 18,001 pounds and over.	Vehicles not exceeding a total gross weight of 12,000 pounds.	60.00	60.00
Arizona	Flat Fee	4.00	4.00	4.00	Flat fee plus empty weight and number of axles	\$4.00 plus weight fee of \$2.00 for vehicles under 2,900 pounds and from 35 cents per cwt. for 2-axle trucks weighing 2,900 pounds to \$1.60 per cwt. for 3-axle trucks weighing 12,000 pounds and over.	-	33.00	33.00
Arkansas	Horsepower and gross weight: 6-1/4 cents per horsepower plus 27-1/2 cents per cwt. for 3,500 pounds or less to 32-1/2 cents per cwt. for over 4,500 pounds.	8.98	36.51	26.31	Gross weight groups	\$12.00 for less than 5,000 pounds to \$518.00 for 74,000 pounds. \$12.00 for trucks having rated capacity of 1/2 ton or less, regardless of weight.	\$12.00 for less than 5,000 pounds to \$50.00 for 17,000 pounds and over.	53.00	45.00
California	Flat fee	8.00	9.00 (Station wagons)	8.00	Flat fee plus empty weight groups and number of axles.	\$8.00 flat fee plus \$14.00 for 3,000-4,000 pounds for two axles to \$267.00 over 15,000 pounds for three axles.	-	48.00	48.00
Colorado	Empty weight groups: 2,600 pounds or less-\$5.00; 4,500 pounds or less-\$5.00 plus 15 cents per cwt. of weight over 2,600 pounds; more than 4,500 pounds-\$7.85 plus 60 cents per cwt. of weight over 4,500 pounds. In addition, a fee of \$1.50 per vehicle has been levied for 1960, 1961, and 1962.	6.50	10.55	8.00	Empty weight <sup>8/</sup>	4,000 pounds or less \$8.75; over 4,000 pounds and less than 4,500 pounds \$8.75 plus 75 cents per cwt. of weight over 4,000 pounds; more than 4,500 pounds a flat fee of \$17.50. (Intra-city and Metropolitan Vehicles are entered on separate schedules <sup>8/</sup> ) In addition, a fee of \$1.50 per vehicle has been levied for 1960, 1961, and 1962.	4,000 pounds or less \$7.00; 10,500 pounds or less \$7.00 plus 45 cents per cwt. of weight over 4,000 pounds; more than 10,500 pounds \$36.25 plus \$1.05 per cwt. of weight over 10,500 pounds. In addition, a fee of \$1.50 per vehicle has been levied for 1960, 1961, and 1962.	19.00	16.60
Connecticut	Flat fee	10.00	10.00	10.00	Gross weight	40 cents per cwt. up to 20,000 pounds; 50 cents per cwt. from 20,001 to 30,000 pounds; 65 cents per cwt. from 30,001 pounds and up. Minimum \$13.00.	\$4.00 for each motor vehicle used exclusively for farming purposes and operated on highways within seven miles of the farm.	60.00	4.00
Delaware	Gross weight groups: \$10.00 for 4,000 pounds of less and \$16.00 over 4,000 pounds.	10.00	16.00	10.00	Gross weight	\$1.75 per 500 pounds for first 5,000 pounds and \$2.30 for each additional 500 pounds.	One half of regular fee. Minimum \$11.50	63.50	31.75
Florida	Empty weight groups: \$10.00 for 2,500 pounds of less to \$25.00 for 4,500 pounds and over.	10.00	25.00	15.00	Empty weight	50 cents per cwt. for 2,050 pounds or less to \$1.10 per cwt. over 5,050 pounds.	-	63.80	63.80
Georgia	Empty weight groups: \$3.00 for 3,000 pounds or less and of a model not later than 1954 to \$15.00 over 4,000 pounds.	5.00	15.00	7.50	Gross weight	\$5.00 for 6,000 pounds or less to \$275.00 for 52,001 pounds and over.	\$5.00 for 6,000 pounds or less to \$15.00 for 10,001 pounds and over.	20.00	15.00
Hawaii	License fee for plates issued for and during fixed five-year periods (1961-65) of \$1.25 first year and \$1.50 for emblem only for each succeeding year of five-year period; plus one-half cent per pound net weight of vehicle.	8.70	23.95	18.22	Flat fee plus net weight tax	License fee, same as for automobiles, plus 1 cent per pound net weight of vehicle.	-	58.25	58.25
Idaho	Age groups: \$7.50 for vehicles over eight years old to \$17.50 for vehicles one and two years old.	7.50	17.50	15.00	Gross weight and age groups <sup>9/</sup>	6,000 pounds or less: \$10.00 for vehicles 7 years old and older, \$17.50 for other vehicles to \$100.00 for vehicles 38,000 pounds and over.	( <sup>9/</sup> )	35.00	35.00
Illinois	Horsepower groups: \$6.50 for 25 horsepower or less to \$22.00 over 50 horsepower.	6.50	22.00	17.00	Flat fee plus: fee based on gross weight; or lower fee based on gross weight with mileage tax	\$5.00 flat fee plus: \$5.00 for gross weight of 3,000 pounds or less to \$635.00 for 36,001 to 41,000 pounds or \$2.50 for gross weight of 3,000 pounds or less to \$317.50 for 36,001 to 41,000 pounds with per mile taxes on mileage exceeding stipulated amounts.	-	106.00	106.00
Indiana	Empty weight and horsepower groups: \$7.00 for less than 2,500 pounds, and less than 25 horsepower to \$12.00 for 3,500 pounds or more, and 25 horsepower or more.	7.00	12.00	11.00	Gross weight groups	\$9.00 for 4,000 pounds or less to \$200.00 over 34,000 pounds.	-	35.00	35.00
Iowa	Empty weight and value: 40 cents per cwt. plus one percent of value fixed by Department of Public Safety. Minimum \$10.00.	11.00	65.00	34.00	Gross weight groups	\$25.00 for 3 tons or less to \$265.00 for 12 tons, plus \$25.00 for each additional ton.	-	120.00	120.00
Kansas	Empty weight: \$6.50 first 2,050 pounds plus 35 cents per cwt. over 2,050 pounds.	6.50	15.95	11.75	Gross weight groups	\$15.00 for 8,000 pounds or less to \$1,025.00 for over 66,000 pounds (regular operation). \$15.00 for 12,000 pounds or less to \$450.00 for over 66,000 pounds (local operation within 25 mile radius of place of ownership or if driven less than 6,000 miles per year).	\$8.50 for 6,000 pounds or less to \$50.00 for over 24,000 pounds.	50.00	15.00

Motor Vehicles

Footnotes appear on sheet 6

# SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES <sup>1</sup>

TABLE MF-103  
SHEET 2 OF 6  
2/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

STATE	1. AUTOMOBILES				2. SINGLE-UNIT TRUCKS					
	FEE BASIS	APPROXIMATE RANGE <sup>3/</sup>		FEE FOR TYPICAL VEHICLE <sup>4/</sup>	FEE BASIS	APPROXIMATE FEE RANGE <sup>5/</sup>		FEE FOR TYPICAL VEHICLE <sup>7/</sup>		
		FROM	TO			REGULAR REGISTRATION	SPECIAL RATES FOR FARM TRUCKS <sup>6/</sup>	NON-FARM	FARM	
Kentucky	Flat fee	\$4.50	\$4.50	\$4.50	Gross weight groups	\$10.00 for 5,000 pounds or less to \$250.00 for 73,200 pounds. Trucks over 18,000 pounds \$67.00 to \$500.00 additional.	\$4.50 for 24,000 pounds or less. Trucks over 24,000 must pay regular fee.	\$36.00	\$4.50	
Louisiana	Flat fee	3.00	3.00	3.00	Gross weight groups per load-carrying axle	\$10.00 for less than 3,500 pounds on load-carrying axle to \$140.00 for up to 18,000 pounds per load-carrying axle.	\$3.00 for axle loads up to 6,000 pounds to \$10.00 for axle loads from 6,001 to 18,000 pounds.	80.00	10.00	
Maine	Flat fee	15.00	15.00	15.00	Gross weight groups	\$15.00 for 6,000 pounds or less to \$545.00 for 70,550 pounds.	\$21.00 for 9,001 pounds to \$64.00 for 18,000 pounds.	80.00	43.00	
Maryland	Empty weight groups: \$10.00 for 3,700 pounds or less to \$15.00 over 3,700 pounds	10.00	15.00	10.00	Chassis weight groups, with gross weight limits, or manufacturers rated capacity	\$12.00 for three-quarter ton or less manufacturers rated capacity. Others \$15.00 for 2,500 pounds chassis weight (maximum gross weight 10,000 pounds) to \$200.00 over 9,000 pounds chassis weight (maximum gross weight 55,000 pounds.)	\$12.00 for over three-quarter ton and not over 2,500 pounds chassis weight (maximum gross weight 10,000 pounds); \$13.00 for 2,501 pounds to 6,000 pounds chassis weight (maximum gross weight 25,000 pounds); over 6,000 pounds chassis weight, regular fee.	35.00	13.00	
Massachusetts	Flat fee	6.00	6.00	6.00	Gross weight	\$3.00 per 1,000 pounds. Minimum \$12.00.	\$6.00 for registration certificate and \$6.00 for each pair of number plates which can be used interchangeable by owner's vehicles. Restricted to 20-mile radius of owner's farm.	45.00	12.00	
Michigan	Empty weight: 35 cents per cwt.	5.60	16.45	12.25	Empty weight	50 cents per cwt. for pickups under 4,000 pounds, all others, 70 cents per cwt. under 2,500 pounds to \$2.25 per cwt. over 15,000 pounds.	50 cents per cwt.	63.80	29.00	
Minnesota	Shipping weight and age groups: \$5.00 for less than 300 pounds to \$75.00 for over 5,000 pounds. Fee reduced with age, with minimum fee for each weight and age group. <sup>10/</sup>	10.75	69.35	22.30	Gross weight and age groups <sup>10/</sup>	\$25.00 for 7,000 pounds or less to \$1,038.50 for 75,000 pounds plus \$34.50 per ton, over 75,000 pounds. Fee reduced with age, with minimum fee for each weight and age group <sup>10/</sup>	60 cents per cwt. of empty weight, minimum \$20.00. Fee reduced with age, with minimum fee for each weight and age group. <sup>10/</sup>	50.65	29.50	
Mississippi	Empty weight groups: \$10.00 for 1,800 pounds or less to \$20.00 for over 4,000 pounds, less ten percent for prior registrations not to exceed five; plus \$2.00 tag fee.	7.00	20.00	11.00	Flat fee plus gross weight groups	\$2.00 tag fee plus \$9.00 for 5,000 pounds or less to \$393.00 for 64,650 pounds.	\$2.00 tag fee plus \$6.00 for 5,000 pounds or less to \$264.00 for 64,650 pounds.	65.00	35.00	
Missouri	Horsepower groups: \$5.00 for less than 12 horsepower to \$37.50 for 72 horsepower and over.	8.50	25.00	11.00	Gross weight groups	\$20.00 for 6,000 pounds or less to \$300.00 over 60,010 pounds. Operation within 25 miles of residence, \$15.00 for 6,000 pounds or less to \$235.00 over 60,010 pounds.	\$15.00 for 6,000 pounds or less to \$235.00 over 60,010 pounds.	20.00	20.00	
Montana	Empty weight groups: \$5.00 for 2,850 pounds or less and \$10.00 for 2,851 pounds and over.	5.00	10.00	10.00	Flat fee plus gross weight fee	\$10.00 plus gross weight fee varying from \$6.00 on 6,000 pounds to \$435.00 for 42,000 pounds, gross weight. \$50.00 increase per ton for each ton over 42,000 pounds.	\$10.00 plus 20 percent of gross vehicle weight fee schedule with minimum fee of \$4.00.	32.00	14.40	
Nebraska	Flat fee	8.00	8.00	8.00	Load to be hauled	\$12.50 for one-half ton to \$895.00 for 25 tons.	\$8.00 for three-quarter ton or less to \$130.00 for 7 tons, manufacturers rated capacity.	106.25	12.00	
Nevada	Flat fee	5.50	5.50	5.50	Empty weight	\$5.50 for 3,500 pounds or less, 95 cents per cwt. for vehicles over 3,500 pounds.	-	28.80	28.80	
New Hampshire	Gross weight groups: \$12.00 for 3,500 pounds or less; \$15.50 for 3,501 to 4,200 pounds; \$19.50 for 4,201 to 5,000 pounds; \$25.00 for 5,001 to 6,000 pounds; 50 cents per cwt. for 6,001 to 8,000 pounds; 60 cents per cwt. for 8,001 pounds and over.	12.00	25.00	19.50	Gross weight	35 cents per cwt. for 4,000 pounds or less to 60 cents per cwt. over 8,000 pounds. Minimum \$15.00.	\$25.00 for 16,000 pounds or less. Regular fee over 16,000 pounds.	90.00	25.00	
New Jersey	Shipping weight: less than 2,700 pounds \$10.00; 2,700 pounds to 3,800 pounds \$15.00; over 3,800 pounds \$25.00.	10.00	25.00	15.00	Gross weight groups	\$10.00 for 1,000 pounds or less to \$240.00 for 40,000 pounds.	One-half regular fee	75.00	37.50	
New Mexico	Empty weight and age: \$5.00 for 2,400 lbs. & 50% per cwt. over 2,400 if registered 4 or more yrs. \$18.00 for 2,400 lbs. & \$2.00 per cwt. over 2,400 if registered 1 yr. or less.	5.00	49.50	10.50	Chassis weight and age	When registered for past 4 years: \$5.00 for less than 1,600 pounds plus 50 cents per cwt. over 1,600 pounds. When registered less than 2 years: \$90.00 for over 4,400 pounds plus \$2.60 per cwt. over 4,400 pounds.	Two-thirds of regular registration fee for vehicles over 3,000 pounds.	78.30	52.20	
New York	Shipping weight: 50 cents per cwt. for 3,500 pounds or less plus 75 cents per cwt. over 3,500 pounds. Minimum \$8.00. 6 or more cylinders minimum \$10.00.	8.00	26.50	17.50	Gross weight <sup>11/</sup>	\$2.50 per 500 pounds.	\$1.75 per 500 pounds.	75.00	52.50	
North Carolina	Empty weight groups: \$10.00 for 3,500 pounds or less to \$15.00 over 4,500 pounds, plus \$1.00 safety education fee.	11.00	16.00	13.00	Gross weight	30 cents per cwt. for 4,500 pounds or less to 80 cents per cwt. over 16,500 pounds. Minimum \$12.00, plus \$1.00 safety education fee.	One-half regular fee. Minimum \$10.00, plus \$1.00 safety education fee.	106.00	53.50	
North Dakota	Empty weight groups and age: \$26.00 for 1,999 pounds or less to \$214.00 for 9,000 pounds and over (schedule also applies to buses), plus \$ .50 for reflectorized plates. Fee reduced with age.	16.00	66.50	29.25	Gross weight groups and age	\$18.00 for 4,000 pounds or less to \$995.00 for 73,200 pounds plus \$ .50 for reflectorized plates. Fee reduced with age of vehicle.	One-half of regular fee for trucks weighing 24,001 to 40,000 pounds.	40.00	40.00	

# SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES <sup>1</sup>

TABLE MW-103  
SHEET 3 OF 6  
2/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

STATE	1. AUTOMOBILES				2. SINGLE-UNIT TRUCKS				
	FEE BASIS	APPROXIMATE RANGE <sup>3/</sup>		FEE FOR TYPICAL VEHICLE <sup>4/</sup>	FEE BASIS	APPROXIMATE FEE RANGE <sup>5/</sup>		FEE FOR TYPICAL VEHICLE <sup>7/</sup>	
		FROM	TO			REGULAR REGISTRATION	SPECIAL RATES FOR FARM TRUCKS <sup>6/</sup>	NON-FARM	FARM
Ohio	Flat fee	\$10.00	\$10.00	\$10.00	Empty weight <sup>12/</sup>	85 cents per cwt. for 2,000 pounds to \$3.25 per cwt. over 12,000 pounds. Minimum \$9.00.	50 cents per cwt. for 3,000 pounds to \$2.25 per cwt. for over 10,000 pounds. Minimum \$10.00.	\$21.20	\$38.20
Oklahoma	Value and age: \$19.50 for factory delivered price of \$600.00 or less, plus \$1.50 per \$100.00 over \$600.00. Fee for second through tenth year, 90 percent of previous year's fee. Over ten years, \$5.50 for factory delivered price of \$649.99 or less to \$24.73 for \$3,549.99 plus 60 cents per \$100.00 over \$3,549.99.	11.35	72.95	34.03	Gross weight groups and age	\$20.00 for 5,500 pounds or less to \$545.50 for 73,280 pounds. Fee reduced after fifth year on vehicles of 15,000 pounds or less. Minimum \$10.50.	\$15.50 for less than one ton manufacturers rated capacity to \$50.50 for two tons. Fee reduced with age of vehicle. Regular fee over two tons.	95.50	18.42
Oregon	Flat fee	10.00	10.00	10.00	Combined (gross) weight groups except for farm trucks which are registered on a light (empty) weight basis. <sup>13/</sup>	\$10.00 for vehicles 6,000 pounds or less combined (gross) weight. Vehicles over 6,000 combined (gross) weight \$30.00, plus \$5.00 per ton or portion thereof over 8,000 pounds.	\$10.00 for vehicles 3,000 pounds or less light (empty) weight. Vehicles over 3,000 pounds but not over 4,500 pounds light (empty) weight 40 cents per 100 pounds or portion thereof. Vehicles over 4,500 pounds light (empty) weight 50 cents per 100 pounds or portion thereof.	50.00	29.00
Pennsylvania	Flat fee	10.00	10.00 (12.00 for station wagons)	10.00	Maximum gross weight <sup>14/</sup>	\$16.50 for 5,000 pounds or less for two axles, to \$360.00 for 60,000 pounds for four axles.	-	55.00	55.00
Rhode Island	Gross weight groups: \$10.00 for 2,500 pounds or less to \$33.00 over 6,000 pounds.	12.00	18.00	17.00	Gross weight groups	\$12.50 for 3,000 pounds or less to \$240.00 for 48,000 pounds plus \$10.00 per 2,000 pounds over 48,000 pounds.	Special plates issued for farm vehicles. Travel on public highway permissible within 5 miles of farm where vehicle is used.	60.00	1.00
South Carolina	Flat fee plus shipping weight: \$1.00 "safety fee" plus \$1.00 first 2,000 pounds and \$1.00 each 500 pounds additional.	2.00	8.00	6.00	Declared maximum load	\$1.00 "safety fee" plus weight fee of \$5.00 for one ton or less with empty weight of 4,000 pounds or less to \$600.00 for 27 tons.	\$1.00 "safety fee" plus weight fee of \$10.00 for vehicles under 7,500 pounds empty weight or 6 ton load capacity.	76.00	11.00
South Dakota	Empty weight groups and age: \$13.00 for 2,000 pounds or less to \$75.00 over 6,000 pounds. Fee reduced 50 percent when vehicle is 5 or more years old. Additional fee: \$5.00 for 1,501-3,500 pounds to \$10.00 over 4,000 pounds, plus 50 cents for reflectorizing plates.	12.00	50.50	33.50	Chassis weight groups and age	\$7.50 for 1,500 pounds or less to \$112.50 for 7,000 pounds plus \$50.00 for each additional 1,000 pounds. Fee reduced 50 percent after 5 years. In addition, regardless of vehicle age, \$7.00 for 2,200 pounds or less to \$15.00 for 6,000 pounds, plus \$5.00 for each additional 1,000 pounds, plus 50 cents for reflectorizing plates.	-	78.00	78.00
Tennessee	Empty weight groups: \$9.50 for 3,600 pounds or less and \$13.00 over 3,600 pounds.	9.50	13.00	9.50	Gross weight groups	\$25.00 for 8,000 pounds or less to \$625.00 for 61,580 pounds. No higher than \$240.00 for local operation.	\$9.50 for 1/2 ton; \$16.00 for 3/4 and 1 ton; \$22.50 for 8,000 to 14,000 pounds; \$70.00 for 14,000 to 18,000 pounds; \$90.00 for 18,000 to 22,000 pounds.	125.00	70.00
Texas	Empty weight: 30.8 cents per cwt. for 2,000 pounds or less to 55 cents per cwt. over 4,500 pounds.	5.54	26.40	19.54	Gross weight	44 cents per cwt. for 6,000 pounds or less to 99 cents per cwt. over 31,000 pounds. Diesel pay 11 percent additional.	One-half of regular fee.	107.25	53.63
Utah	Flat fee	5.00	5.00	5.00	Gross laden weights	\$7.50 for 6,000 pounds or less to \$520.00 for 75,001 pounds and over.	-	35.00	35.00
Vermont	Flat fee	32.00	32.00	32.00	Gross weight	\$8.60 per thousand pounds for 8,000 pounds or less to \$13.05 per thousand pounds for 60,000 pounds or over. (Light trucks of less than 1,500 pounds capacity may be registered for passenger car fee.) Non-gasoline, one and three quarters times regular fee.	\$32.00 for 18,000 pounds or less. \$40.00 if over 18,000 pounds but not over 22,000 pounds. Regular fee over 22,000 pounds.	164.25	32.00
Virginia	Flat fee	10.00	10.00	10.00	Gross weight	\$12.00 for 10,000 pounds or less to \$427.50 for 56,800 pounds.	-	25.50	25.50
Washington	Flat fee	6.90	6.90	6.90	Flat fee, plus gross weight groups	\$5.90 flat fee plus \$5.00 for less than 4,000 pounds to \$395.00 for 36,000 pounds.	\$6.90 plus half of weight fee for vehicles weighing less than 13 tons. Regular fee 13 tons and over.	50.40	28.65
West Virginia	Empty weight: \$20.00 first 3,000 pounds; \$24.00 for 3,001 to 4,000 pounds; \$30.00 for 4,001 pounds and over.	20.00	30.00	24.00	Gross weight groups	\$20.00 for 4,000 pounds or less to \$68.50 for 16,001 pounds plus 90 cents per cwt. over 16,000 pounds.	\$30.00 for 8,001 - 16,000 pounds and \$80.00 for 16,001 - 22,000 pounds.	54.00	30.00
Wisconsin	Flat fee	16.00	16.00	16.00	Gross weight groups	\$16.00 for 3,000 pounds or less to \$1,000.00 for 73,000 pounds.	\$10.00 for 5 tons or less. One-fourth regular fee over 5 tons.	165.00	41.25
Wyoming	Flat fee	7.50	7.50	7.50	Empty weight groups <sup>15/</sup>	\$1.00 for 1,000 pounds or less to \$30.00 for 6,000 pounds or over.	-	20.00	20.00
Dist. of Col.	Empty weight groups: \$22.00 for 3,499 pounds or less; \$32.00 for 3,500 pounds and over.	22.00	32.00	32.00	Empty weight groups	\$40.00 for not over 2,999 pounds to \$202.00 for 16,000 pounds and over. Non-gasoline powered vehicles pay double registration fee.	-	60.00	60.00

Footnotes appear on sheet 6

Motor Vehicles

# SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES <sup>1</sup>

TABLE MF-103  
SHEET 4 OF 6  
2/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

STATE	3. TRACTOR TRUCKS		4. SEMITRAILERS <sup>16/</sup>		TYPICAL VEHICLES <sup>17/</sup>		
	FEE BASIS	APPROXIMATE FEE RANGE	FEE BASIS	APPROXIMATE FEE RANGE	TRACTOR TRUCK <sup>18/</sup>	SEMI-TRAILER	COMBINATION
Alabama	Manufacturers rated capacity	\$15.00 for less than 1 ton to \$400.00 for 5 to 6 tons. Non-taxed fuel users pay \$265.00 for less than 1 ton to \$1,500.00 for 7 tons and over	-	50 percent of fee of drawing vehicle	\$100.00	\$50.00	\$150.00
Alaska	Manufacturers advertised unladen weight	\$35.00 for 3,800 pounds or less to \$160.00 for 18,001 pounds and over	Manufacturers advertised unladen weight	Same schedule as for tractor trucks	60.00	60.00	120.00
Arizona	Flat fee plus empty weight and number of axles	\$4.00 plus weight fee of \$2.00 for vehicles under 2,900 pounds and from 35 cents per cwt. for 2-axle trucks weighing 2,900 pounds to \$1.60 per cwt. for 3-axle trucks weighing 12,000 pounds and over	Flat fee plus empty weight and number of axles	Same schedule as for tractor trucks	52.10	68.50	120.60
Arkansas	Gross weight of combination	\$12.00 for less than 5,000 pounds to \$518.00 for 74,000 pounds	-	Registered with tractor, plus \$5.00 flat fee	200.00	5.00	205.00
California	Flat fee plus empty weight and axle groups	\$8.00 flat fee plus \$14.00 for 3,000-4,000 pounds for 2 axles to \$267.00 over 15,000 pounds for 3 axles	Flat fee plus empty weight groups	\$8.00 flat fee, plus \$11.00 for 2,000-3,000 pounds to \$267.00 over 15,000 pounds	75.00	128.00	203.00
Colorado	Empty weight	4,000 pounds or less \$8.75; over 4,000 pounds and less than 4,500 pounds \$8.75 plus 75 cents per cwt. of weight over 4,000 pounds; more than 4,500 pounds a flat fee of \$17.50. (Intra-city and Metropolitan Vehicles are entered on separate schedules <sup>9/</sup> )	Empty weight	Under 1,200 pounds \$2.00. 1,200 pounds and over \$5.00	19.00	6.50	25.50
Connecticut	Gross weight of combination	40 cents per cwt. up to 20,000 pounds; 50 cents per cwt. from 20,001 to 30,000 pounds; 65 cents per cwt. from 30,001 pounds and up. Minimum \$13.00	-	Registered with tractor. Additional semitrailer \$7.00 flat fee, for each for no more than 3 additional trailers. Semi-trailer registered alone or in excess of 3, additional \$65.00 each if gross weight in combination with tractor is 40,000 pounds or less, and \$90.00 each if gross weight of combination exceeds 40,000 pounds. Additional trailers must not have gross weight in excess of that registered in combination with tractor	260.00	-	260.00
Delaware	Gross weight	\$1.75 per 500 pounds for first 5,000 pounds and \$2.30 for each additional 500 pounds	Gross weight	Same schedule as for tractor trucks	95.70	77.30	173.00
Florida	Empty weight	50 cents per cwt. for 2,050 pounds or less to \$1.10 per cwt. over 5,050 pounds	Empty weight	\$2.50 for vehicles weighing 500 pounds or less; 75 cents per cwt. for vehicles weighing 501 to 4,050 pounds; \$1.50 per cwt. for over 4,050 pounds	81.40	129.00	210.40
Georgia	Gross weight	\$5.00 for 6,000 pounds or less to \$275.00 for 52,001 pounds and over	Flat fee	Registered with tractor, plus \$10.00 flat fee	100.00	10.00	110.00
Hawaii	Flat fee plus net weight tax	\$45.85 to \$220.85. License plates issued for and during fixed five-year periods. Fee for plates and windshield sticker emblem \$1.25 first year and \$.50 for emblem only for each of next five years; plus 1 cent per pound net weight.	Flat fee plus net weight tax	\$5.65 to \$205.85. Same as for tractor trucks	74.98	26.65	161.63
Idaho	Gross weight groups of combination and age groups <sup>9/</sup>	6,000 pounds or less: \$10.00 for vehicles 7 years old and older. \$17.50 for other vehicles to \$100.00 for vehicles over 38,000 pounds	Flat fee <sup>9/</sup>	\$2.00 for any trailer in combination of vehicles other than utility trailers	100.00	2.00	102.00
Illinois	Flat fee plus: fee based on gross weight; or lower fee based on gross weight with mileage tax	\$5.00 flat fee plus: \$62.00 for gross weight of 10,001 pounds to \$1,134.00 for 59,001 pounds; or \$31.00 for gross weight of 10,001 pounds to \$567.00 for 59,001 pounds with per mile tax on mileage exceeding stipulated amounts	-	Registered with tractor. Additional semitrailer \$10.00 flat fee	640.00	-	640.00
Indiana	Gross weight of combination	\$65.00 for 14,000 pounds or less to \$300.00 for 52,000 pounds or more	-	Registered with tractor. Additional semitrailer \$25.00 flat fee	215.00	-	215.00
Iowa	Gross weight of combination	\$40.00 for six tons or less to \$235.00 for twelve tons, plus \$25.00 for each additional ton	-	Registered with tractor, plus \$30.00 if gross weight of combination is twelve tons or less and \$60.00 over twelve tons	435.00	60.00	495.00
Kansas	Gross weight of combination	\$15.00 for 8,000 pounds or less to \$1,025.00 for over 66,000 pounds (regular operation). \$15.00 for 12,000 pounds or less to \$450.00 for over 66,000 pounds (local operation within 25 mile radius of place of ownership, or if driven less than 6,000 miles per year)	-	Registered with tractor, plus \$20.00 flat fee	300.00	20.00	320.00
Kentucky	Gross weight of combination	\$10.00 for 5,000 pounds or less to \$250.00 for 59,640 pounds. Combination over 18,000 pounds \$67.00 to \$300.00 additional	-	Registered with tractor, plus \$19.50 flat fee	475.00	19.50	494.50
Louisiana	Gross weight groups per load-carrying axle	\$10.00 for less than 3,500 pounds on load-carrying axle to \$140.00 for up to 18,000 pounds per load-carrying axle	Gross weight groups per load-carrying axle	Same schedule as for tractor trucks	140.00	120.00	260.00
Maine	Gross weight of combination	\$15.00 for 6,000 pounds or less to \$545.00 for 70,550 pounds	-	Registered with tractor, plus \$5.00 flat fee	321.00	5.00	326.00
Maryland	Gross weight of combination	\$105.00 for 40,000 pounds gross weight or less to \$215.00 for up to 65,000 pounds gross weight	Chassis weight groups with gross weight limits <sup>19/</sup>	\$5.00 for up to 300 pounds empty weight (maximum gross weight 3,000 pounds) to \$15.00 for 2-axle semitrailer over 1,000 pounds empty weight (maximum gross weight 10,000 pounds)	105.00	10.00	115.00

Footnotes appear on sheet 6

# SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES <sup>1</sup>

TABLE MV-103  
SHEET 5 OF 6  
2/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

STATE	3. TRACTOR TRUCKS		4. SEMITRAILERS <sup>16/</sup>		TYPICAL VEHICLE <sup>17/</sup>		
	FEE BASIS	APPROXIMATE FEE RANGE	FEE BASIS	APPROXIMATE FEE RANGE	TRACTOR TRUCK <sup>18/</sup>	SEMI-TRAILER	COMBINATION
Massachusetts	Gross weight of combination	\$3.00 per 1,000 pounds; minimum \$24.00, maximum \$180.00. Non-gasoline, \$10.00 per 1,000 pounds; minimum \$30.00, maximum \$600.00	-	Registered with tractor, plus \$15.00 flat fee	\$120.00	\$15.00	\$135.00
Michigan	Empty weight	70 cents per cwt. under 2,500 pounds to \$2.25 per cwt. over 10,000 pounds	Empty weight	55 cents per cwt. under 1,000 pounds to \$2.25 per cwt. over 10,000 pounds	144.30	167.70	312.00
Minnesota	Gross weight of combination and age	\$25.00 for 7,000 pounds or less to \$1,038.50 for 75,000 pounds plus \$34.50 per ton over 75,000 pounds. Fee reduced with age, with minimum fee for each weight and age group <sup>10/</sup>	-	Registered with tractor, plus \$10.00 flat fee	443.90	10.75	454.65
Mississippi	Flat fee plus gross weight of combination	\$2.00 tag fee plus \$9.00 for 5,000 pounds or less to \$393.00 for 64,650	-	Registered with tractor, plus \$2.00 tag fee and \$10.00 flat fee. No fee for trailers transporting farm products to the gin or market with less than 8,000 pounds gross weight	272.00	12.00	284.00
Missouri	Gross weight of combination	\$20.00 for 6,000 pounds or less to \$800.00 over 60,010 pounds. Operation within 25 miles or residence, \$15.00 for 6,000 pounds or less to \$235.00 over 60,010 pounds	-	Registered with tractor, plus \$7.00 flat fee	300.00	7.00	307.00
Montana	Flat fee plus gross weight fee	\$10.00 plus gross weight fee varying from \$6.00 on 6,000 pounds to \$435.00 for 42,000 pounds gross weight. \$50.00 increase per ton for each ton over 42,000 pounds	Flat fee plus gross weight fee	\$2.00 to \$15.00 flat fee plus gross weight fee varying from \$3.50 on 2,500 pounds to \$435.00 for 42,000 pounds gross weight. \$50.00 increase per ton for each ton over 42,000 pounds. No additional weight fee for under 2,500 pounds for personal use.	60.00	40.00	100.00
Nebraska	Load to be hauled by combination	\$12.50 for one-half ton to \$895.00 for 25 tons	-	Registered with tractor, plus \$1.00 flat fee	440.00	1.00	441.00
Nevada	Empty weight	\$5.50 for 3,500 pounds or less; 50 cents per cwt. for vehicles over 3,500 pounds	Empty weight	\$2.50 for vehicles weighing 1,000 pounds or less; \$5.50 for vehicles weighing 1,001-3,500 pounds, 50 cents per cwt. for vehicles over 3,500 pounds	37.00	43.00	80.00
New Hampshire	Gross weight of combination	60 cents per cwt. over 8,000 pounds	-	Weight and fee included with tractor truck. Additional semitrailer \$25.00 flat fee.	240.00	-	240.00
New Jersey	Gross weight groups	\$10.00 for 1,000 pounds or less to \$240.00 for 40,000 pounds	Gross weight groups	Same schedule as for tractor trucks	110.00	90.00	200.00
New Mexico	Chassis weight and age	When registered for past 4 years: \$5.00 for less than 1,600 pounds plus 50 cents per cwt. over 1,600 pounds. When registered less than 2 years: \$90.00 for over 4,400 pounds plus \$2.60 per cwt. over 4,400 pounds.	Empty weight	\$1.00 per cwt. Minimum \$5.00	114.00	86.00	200.00
New York	Empty weight <sup>11/</sup>	\$1.00 per cwt.	Gross weight <sup>11/ 19/</sup>	\$2.50 per 500 pounds. Minimum \$5.00	74.00	165.00	239.00
North Carolina	Gross weight of combination	30 cents per cwt. for 4,500 pounds or less to 80 cents per cwt. over 16,500 pounds. Minimum \$12.00, plus \$1.00 safety education fee.	Flat fee	\$3.00 per semitrailer	321.00	3.00	324.00
North Dakota	Gross weight of combination and age	\$155.00 for 24,001 pounds to \$995.00 for 73,280 pounds, plus \$.50 for reflectorized plates. Fee reduced with age of vehicle.	-	Registered with tractor	320.50	-	320.50
Ohio	Empty weight <sup>12/</sup>	85 cents per cwt. for 2,000 pounds to \$3.25 per cwt. over 12,000 pounds. Minimum \$9.00	Empty weight <sup>12/</sup>	Same schedule as for tractor trucks. Minimum \$5.00	135.20	168.80	304.00
Oklahoma	Empty weight groups and age	\$20.50 for 5,500 pounds or less to \$545.50 for 73,280 pounds. Fee reduced after fifth year on vehicles of 15,000 pounds or less. Minimum \$10.50	Gross weight groups <sup>19/</sup>	\$20.50 for 5,500 pounds to \$545.50 for 73,280 pounds.	50.50	320.50	371.00
Oregon	Combined (gross) weight groups except for farm trucks which are registered on a light (empty) weight basis <sup>13/</sup>	\$10.00 for vehicles 6,000 pounds or less combined (gross) weight. Vehicles over 6,000 pounds combined (gross) weight \$30.00 plus \$5.00 per ton or portion thereof over 6,000 pounds. Farm tractor truck fees are the same as those provided for single unit farm trucks.	Combined weight groups except for farm trucks which are registered on a light weight basis <sup>13/</sup>	\$10.00 for trailers 6,000 pounds or less combined (gross) weight, plus \$5.00 per ton or portion thereof over 6,000 pounds. For farm trailers, schedule is same as for single unit farm trucks. No fee for trailers not-for-hire, weighing less than 750 pounds and carrying less than 1,000 pounds.	65.00	40.00	105.00
Pennsylvania	Maximum gross weight	\$16.50 for 5,000 pounds or less for 2 axles, to \$360.00 for 60,000 pounds for 4 axles	Maximum gross weight	\$10.00 for 3,000 pounds or less, to \$150.00 for 47,000 pounds for 3 axles	120.00	125.00	245.00
Rhode Island	Gross weight of combination	\$12.50 for 3,000 pounds or less to \$240.00 for 48,000 pounds plus \$10.00 per 2,000 pounds over 48,000 pounds	-	Registered with tractor, plus \$2.00 flat fee. If no tractor, 15 cents per 100 pounds gross weight	200.00	2.00	202.00
South Carolina	Declared maximum load	\$1.00 "safety fee", plus weight fee of \$5.00 for 1 ton or less with empty weight of 4,000 pounds or less to \$600.00 for 27 tons.	Flat fee	\$1.00 "safety fee" plus flat fee of \$10.00	211.00	11.00	222.00

Footnotes appear on sheet 6

Motor Vehicles

SUMMARY OF STATE MOTOR-VEHICLE REGISTRATION FEE SCHEDULES <sup>1</sup>

TABLE MV-103

SHEET 6 OF 6

2/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

STATE	3. TRACTOR TRUCKS		4. SEMITRAILERS <sup>16/</sup>		TYPICAL VEHICLE <sup>17/</sup>		
	FEE BASIS	APPROXIMATE FEE RANGE	FEE BASIS	APPROXIMATE FEE RANGE	TRACTOR TRUCK <sup>18/</sup>	SEMI-TRAILER	COMBINATION
South Dakota	Chassis weight groups and age	\$7.50 for 1,500 pounds or less to \$112.50 for 7,000 pounds; \$50.00 for each additional 1,000 pounds. Fee reduced 50 percent after 5 years. In addition, regardless of vehicle age, \$7.00 for 2,000 pounds or less to \$15.00 for 6,000 pounds plus \$5.00 for each additional 1,000 pounds plus 50 cents for reflectorizing plates.	Empty weight groups and age	\$2.00 for 1,200 pounds or less to \$40.00 for 5,000 pounds plus \$10.00 for each additional 1,000 pounds. Fee reduced 50 percent after 5 years. In addition, regardless of vehicle age, \$5.00 for 2,000 pounds or less to \$15.00 for 5,000 pounds plus \$3.00 for each additional 1,000 pounds plus 50 cents for reflectorizing plates.	\$120.50	\$107.50	\$228.00
Tennessee	Gross weight of combination	\$35.00 for 8,000 pounds or less to \$775.00 for 61,580 pounds. No higher than \$240.00 for local operation	-	Registered with tractor	435.00	-	435.00
Texas	Gross weight	44 cents per cwt. for 6,000 pounds or less to 99 cents per cwt. over 31,000 pounds. Diesel pay 11 percent additional	Gross weight	33 cents per cwt. for 6,000 pounds or less to 71.5 cents per cwt. over 17,000 pounds	169.40	128.70	298.10
Utah	Gross laden weights	\$7.50 for 6,000 pounds or less to \$520.00 for 75,001 pounds and over	-	Registered with tractor, plus \$5.00 flat fee. 750 pounds or less unladen weight exempt from registration	200.00	5.00	205.00
Vermont	Gross weight of combination	\$8.60 per thousand pounds for 8,000 pounds or less to \$13.05 per thousand pounds for 60,000 pounds over. Minimum \$43.00. Non-gasoline, one and three quarters regular fee.	-	Registered with tractor, plus \$15.00 flat fee	500.00	15.00	515.00
Virginia	Gross weight of combination	\$12.00 for 10,000 pounds or less to \$427.50 for 56,800 pounds.	-	Registered with tractor, plus \$12.00 flat fee	180.00	12.00	192.00
Washington	Flat fee plus gross weight groups	\$6.90 flat fee plus \$5.00 for less than 4,000 pounds to \$395.00 for 36,000 pounds. Non-gasoline, 25 percent additional gross weight fee	Flat fee plus gross weight groups	\$6.90 flat fee plus \$10.00 for 4,000-6,000 pounds to \$395.00 for 36,000 pounds. No weight fee under 4,000 pounds	116.90	69.40	186.30
West Virginia	Gross weight of combination	\$20.00 for 4,000 pounds or less to \$68.50 for 16,001 pounds plus 90 cents per cwt. over 16,000 pounds combined gross weight, less \$17.50 semitrailer fee	-	Registered with tractor, for \$17.50 flat fee	267.00	17.50	284.50
Wisconsin	Gross weight of combination	\$16.00 for 3,000 pounds or less to \$1,000.00 for 73,000 pounds.	-	Registered with tractor, plus \$10.00 flat fee	475.00	10.00	485.00
Wyoming	Empty weight groups <sup>15/</sup>	\$1.00 for 1,000 pounds or less to \$30.00 for 6,000 pounds or over	Empty weight groups <sup>15/</sup>	Same schedule as for tractor trucks	30.00	30.00	60.00
Dist. of Col.	Empty weight groups	\$40.00 for not over 2,999 pounds to \$202.00 for 16,000 pounds and over. Non-gasoline powered vehicles pay double regis-	Empty weight groups	\$8.00 for not over 500 pounds to \$182.00 for 16,000 pounds and over	74.00	92.00	166.00

<sup>1/</sup> This summary is based on fee schedules in effect January 1, 1962 and covers vehicles in private operation. Property taxes, and taxes levied only at the time of first registration, have been excluded.

<sup>2/</sup> This summary includes the provisions of laws enacted through September 1961.

<sup>3/</sup> To illustrate the practical fee range on a basis that is comparable for all States, the fee for a very light 1955 2-door sedan is given as the minimum and the fee for a heavy 1961 4-door sedan is given as the maximum. It is not intended to show the absolute minimum and maximum for every State.

<sup>4/</sup> A 1958 model 4-door sedan weighing 3,513 pounds was used as a "typical" passenger car.

<sup>5/</sup> 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.

<sup>6/</sup> The reduced rates also apply to natural resources vehicles.

<sup>7/</sup> A 1958 state body truck of 5,760 pounds empty weight, and 15,000 pounds gross weight was used as a "typical" single-unit truck.

<sup>8/</sup> Intra-city vehicles, trucks and tractors (vehicles used exclusively within the limits of an incorporated city or town) - 4,000 pounds or less \$7.00; 10,500 pounds or less \$7.00 plus 75 cents per cwt. of weight over 4,000 pounds; more than 10,500 pounds \$55.75 plus \$1.75 per cwt. of weight over 10,500 pounds. Fee for typical city truck \$22.00. Fee for typical city tractor \$34.75. Metropolitan vehicles, trucks and tractors (vehicle used exclusively within the limits of an incorporated city or town or within a radius of 10 miles thereof) - a flat fee equivalent to that paid by an intra-city vehicle plus 25 percent of the fee paid by a city vehicle. Fee for typical metropolitan truck \$27.13. Fee for typical metropolitan tractor \$43.06. Intra-State vehicles having an empty weight in excess of 4,500 pounds pay a ton-mile tax of 0.8 mills per ton mile of empty weight of vehicle and 2.0 mills per ton mile of cargo.

<sup>9/</sup> In addition to registration fees, there is levied a use fee of 5.25 mills per mile for 16,001 pounds to 37.10 mills per mile for 80,000 pounds for trucks and tractor trucks and for trailers and semitrailers. Use fees for farm and non-commercial vehicles start at 10.15 mills per mile for vehicles in excess of 30,000 pounds to 37.10 mills for 80,000 pounds.

<sup>10/</sup> In accordance with the 1955 Session Laws, Chapter 749, all motor vehicle taxes shall be increased 5 percent effective with the 1957 registration period. Minnesota license plates are now reflectorized which carries an additional 25 cent fee per plate.

<sup>11/</sup> In addition to weight fee, vehicles or combinations over 18,000 pounds gross weight are assessed a \$5.00 permit fee and a mileage tax graduated upward from 6 mills per mile according to the maximum gross weight of the vehicle or combination.

<sup>12/</sup> In addition to registration fees, all vehicles having three or more axles pay an application fee of \$2.00 plus the following mileage tax: 1/2 cent per mile for single-unit trucks having three axles; 1 cent per mile for three axles to 2 cents per mile for five or more axles for tractor-semitrailers; and 2-1/2 cents per mile for truck-trailer combinations having four or more axles. Semitrailers and full-trailers having an unladen weight of less than 3,000 pounds are not subject to axle-mile tax.

<sup>13/</sup> In addition to registration fees, vehicles or combinations over 6,000 pounds combined weight, except farm vehicles, are required to pay a mileage tax. All vehicles under 18,000 pounds combined weight and certain others including sand and gravel trucks used exclusively in construction projects and log trucks may elect to pay a flat fee based on the combined weight of the vehicle in lieu of the mileage tax. Separate fee schedules are provided for vehicles using gasoline purchased in Oregon as fuel and those using other fuels.

<sup>14/</sup> As of January 1, 1957, the fee rate will be based on maximum gross weight. Vehicles originally titled prior to the effective date shall be registered on the former basis of chassis weights and axle groups.

<sup>15/</sup> In addition to the weight fee, all property carrying vehicles are required to pay compensatory fees as follows: gasoline-powered vehicles having unladen weight of 4,000 pounds or less, \$5.00 per year or \$.50 per month, 4,001 to 5,999 pounds, \$10.00 per year or \$1.00 per month, 6,001 to 6,999 pounds, \$15.00 per year or \$1.50 per month; over 7,000 pounds, 1-1/2 mills per ton-mile. Passenger carrying vehicles pay \$.017 per vehicle mile, non-gasoline propelled passenger carrying vehicles pay \$.025 per vehicle mile, non-gasoline propelled property carrying vehicles pay 1-1/2 mills per ton-mile of unladen weight.

<sup>16/</sup> In some States full trailers are taxed on the basis given semitrailers, but in many, separate schedules are used. The separate schedules for full trailers are not included in these columns.

<sup>17/</sup> A tractor of 7,433 pounds empty weight and a semitrailer of 8,600 pounds empty weight, registered for 40,000 pounds gross combination weight.

<sup>18/</sup> For States registering the tractor and semitrailer as a unit, the fee for the combination is given in the "Tractor" column.

<sup>19/</sup> In Maryland, New York, and Oklahoma gross weight of semitrailer is gross weight of combination less empty weight of tractor.

# STATE MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES

TABLE MV-104  
SHEET 1 OF 3  
1/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

ADMINISTRATION AND FEES

STATE	CLASS OF LICENSE 2/	STATE AGENCY ADMINISTERING LAW	APPLICATION MADE TO:	EXAMINATION CONDUCTED BY:	LICENSE ISSUED BY:	INSTRUCTION OR LEARNERS PERMITS 3/	FEES						TERM FOR WHICH ISSUED	
							LICENSES			SERVICE CHARGE BY LOCAL OR COUNTY AGENCIES			NUMBER OF YEARS	RENEWAL DATE
							NEW	RENEWAL	DUPLICATE	AMOUNT	DEDUCTED FROM REGULAR FEE	ADDED TO REGULAR FEE		
Alabama	Operator	Department of Public Safety, Drivers License Division	County Probate Judge	Highway Patrol	Drivers License Division	\$.35	\$2.25	\$2.25	\$.25	\$.25	Yes	-	2	Birthday
Alaska	Operator	Department of Public Safety	Department of Public Safety	Department of Public Safety	Department of Public Safety	1.00	5.00	5.00	1.00	-	-	-	3	Birthday
Arizona	Operator Chauffeur	Highway Department, Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	*2.00 -	2.00 2.00	2.00 2.00	.50 .50	- -	- -	- -	3 2	Birthday Birthday
Arkansas	Operator Chauffeur	Revenue Department, Motor Vehicle Division	Motor Vehicle Division	State Police	Motor Vehicle Division	No Fee -	2.00 5.00	2.00 5.00	2.00 1.00	- -	- -	- -	1 1	January 1 January 1
California	Operator Chauffeur	Department of Motor Vehicles, Division of Drivers Licenses	Division of Field Office Operation	Division of Field Office Operation	Division of Drivers Licenses	4/ 3.00 4/ 3.00	3.00 3.00	3.00 3.00	1.00 1.00	- -	- -	- -	3 & 5 3 & 5	Birthday Birthday
Colorado	Operator Chauffeur	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/ 2.25 -	2.25 5.25	2.25 5.25	1.25 1.25	5/ 1.50 5/ 2.00	Yes Yes	- -	3 3	Birthday Birthday
Connecticut	Operator Public Service Operator	Department of Motor Vehicles, Division of Registry	Department of Motor Vehicles	Division of Inspection	Division of Registry	-	(6/)	6.00	1.00	-	-	-	2	Birth Month
Delaware	Operator Chauffeur	Highway Commission, Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	4/ 4.00 -	4.00 4.00	4.00 4.00	1.00 1.00	- -	- -	- -	7/ 2 7/ 2	Birthday Birthday
Florida	Operator Chauffeur	Department of Public Safety, Drivers License Division	Drivers License Division	Highway Patrol	County Judges	1.50 -	3.00 5.00	3.00 5.00	.25 .25	8/ .50 8/ .50	Yes Yes	- -	2 2	Birth Month Birth Month
Georgia	Operator Chauffeur	Department of Public Safety, Drivers License Bureau	Drivers License Bureau	Drivers License Bureau	Drivers License Bureau	1.00 -	9/ 1.00 3/ 2.00	1.00 2.00	1.00 1.00	- -	- -	- -	1 or 5 1 or 5	April 1 April 1
Hawaii	Operator Chauffeur	-	County Police Departments	Examiner of Chauffeurs	County Police Departments	*1.00 -	3.00 3.00	1.00 1.00	.50 .50	- -	- -	- -	Indef. 1	Issuance Issuance
Idaho	Operator Chauffeur	Department of Law Enforcement Motor Vehicle Bureau	County Sheriffs	County Sheriffs or Other Appointed Examiners	Motor Vehicle Bureau	10/ 3.00 -	4.00 3.00	4.00 3.00	.75 .75	(11/) (11/)	Yes Yes	- -	2 2	Birthday Birthday
Illinois	Operator Chauffeur	Secretary of State, Drivers License Department	Secretary of State, Drivers License Department	Secretary of State, Drivers License Department	Secretary of State, Drivers License Department	3.00 -	3.00 5.00	3.00 3.00	1.00 1.00	- -	- -	- -	3 1	Issuance Issuance
Indiana	Operator Registered Chauffeur Public Passenger Chauffeur	Bureau of Motor Vehicles	Branch Offices	Bureau of Motor Vehicles	Bureau of Motor Vehicles	*1.00 -	1.50 1.50	1.50 1.50	1.50 1.50	.50 .50	Yes Yes	- -	2 1	Birth Month Birth Month
Iowa	Operator Chauffeur	Department of Public Safety, Drivers License Division	Drivers License Division	Drivers License Division or Highway Patrol	Drivers License Division	3.00 -	3.00 4.00	3.00 4.00	.25 .50	- -	- -	- -	2 1	Birthday Birthday
Kansas	Operator Chauffeur	Highway Commission, Motor Vehicle Department Drivers' License Division	Highway Patrol - Original Motor Vehicle Department - Renewal	Highway Patrol	Motor Vehicle Department Drivers' License Division	.50 -	2.00 4.00	2.00 4.00	.50 .50	- -	- -	- -	2 2	Birthday Birthday
Kentucky	Operator Chauffeur	Department of Public Safety	County Circuit Court Clerks	State Police	County Circuit Court Clerks	1.00 -	2.00 2.00	2.00 2.00	1.00 1.00	.75 .25	Yes Yes	- -	2 1	Birth Month January 1
Louisiana	Operator Chauffeur	Department of Public Safety, Drivers License Division	Drivers License Division	Drivers License Division	Drivers License Division	4/ 2.50 -	2.50 3.50	2.50 3.50	1.50 1.50	- -	- -	- -	2 1	Birthday Issuance
Maine	Operator	Department of State, Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	4/ 2.00	2.00	2.00	.50	-	-	-	1	Birthday
Maryland	Operator Chauffeur Special Chauffeur	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	*1.00 *1.00 *1.00	2.00 3.00 3.00	2.00 3.00 3.00	.50 .50 .50	.50 .50 -	- - Yes	Yes Yes Yes	2 2 2	Issuance Issuance Issuance
Massachusetts	Operator Public Service Operator	Registry of Motor Vehicles Department of Public Utilities	Registry of Motor Vehicles Department of Public Utilities	Registrar of Motor Vehicles -	Registrar of Motor Vehicles Department of Public Utilities	- -	12/ 8.00 1.00	5.00 1.00	1.50 .50	- -	- -	- -	2 1	Birthday January 1

Motor Vehicles

## STATE MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES

TABLE MV-104  
SHEET 2 OF 3  
1/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

ADMINISTRATION AND FEES

STATE	CLASS OF LICENSE 2/	STATE AGENCY ADMINISTERING LAW	APPLICATION MADE TO:	EXAMINATION CONDUCTED BY:	LICENSE ISSUED BY:	INSTRUCTION OR LEARNERS PERMITS 3/	FEES						TERM FOR WHICH ISSUED	
							LICENSES			SERVICE CHARGE BY LOCAL OR COUNTY AGENTS			NUMBER OF YEARS	RENEWAL DATE
							NEW	RENEWAL	DUPLI-CATE	AMOUNT	DEDUCTED FROM REGULAR FEE	ADDED TO REGULAR FEE		
Michigan	Operator Chauffeur	Secretary of State, Division of Driver and Vehicle Services	County Sheriffs and City Police	County Sheriffs and City Police	Division of Driver and Vehicle Services	4/ \$4.00 5/ 4.00	\$4.00 4.00	\$2.50 2.75	\$1.00 1.00	(13/) (13/)	Yes Yes	- -	3 1	Birthday Issuance
Minnesota	Operator Chauffeur School Bus Operator	Department of Highways, Drivers License Division Secretary of State, Chauffeurs License Division Secretary of State, Chauffeurs License Division	Drivers License Division or District Court Clerks or Agents Secretary of State, Chauffeurs License Division Secretary of State, Chauffeurs License Division	Drivers License Division Drivers License Division	Minnesota Highway Department Secretary of State, Chauffeurs License Division Secretary of State, Chauffeurs License Division	1.00 No Fee No Fee	3.00 3.00 3.00	3.00 2.00 2.00	.50 1.00 1.00	(14/) - -	Yes - -	- - -	4 1 1	Birthday February 1 May 1
Mississippi	Operator Chauffeur	Commissioner of Public Safety	Drivers License Division of the Highway Patrol	Highway Patrol	Drivers License Division of the Highway Patrol	.50 .50	16/ 2.00 16/ 3.50	16/ 2.00 16/ 3.50	1.00 1.00	.25 .25	- -	Yes Yes	1 or 2 1 or 2	Quarter of Issuance Quarter of Issuance
Missouri	Operator Chauffeur	Department of Revenue, Drivers License Division	Notary Public or Agent or Branch of Motor Vehicle Unit	Highway Patrol	Drivers License Division	.25 -	1.00 3.00	1.00 3.00	.25 .25	.25 .25	- -	Yes Yes	3 1	Issuance Issuance
Montana	Operator Chauffeur	Highway Patrol	County Treasurer	Highway Patrol	Highway Patrol	4.00 4.00	4.00 4.00	4.00 4.00	.50 .50	- -	- -	- -	2 2	Birthday Birthday
Nebraska	Operator	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	County Treasurer	No Fee	2.00	2.00	.50	.10	Yes	-	2	September 1 Odd Year
Nevada	Operator Chauffeur	Department of Motor Vehicles, Drivers License Division	Drivers License Division	Drivers License Division	Drivers License Division	4/ 2.00 -	2.00 4.00	2.00 4.00	1.00 1.00	- -	- -	- -	2 2	Birthday Odd Year Birthday
New Hampshire	Operator Commercial	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	- -	5.00 7.00	4.00 4.00	.50 .50	- -	- -	- -	2 2	Birthday Birthday
New Jersey	Operator Bus Operator	Department of Law and Public Safety, Division of Motor Vehicles	Division of Motor Vehicles	Division of Motor Vehicles	Division of Motor Vehicles	*2.00 -	17/ 3.00 -	17/ 3.00 -	2.00 2.00	- -	- -	- -	1 or 3 Indef.	Issuance -
New Mexico	Operator Chauffeur	Department of Motor Vehicles, Drivers Services Division	Drivers Services Division, Ports of Entry or Municipal Clerks	By Law enforcement officers and Drivers Services Division	Drivers Services Division	.50 -	3.25 2.75	3.25 2.75	.50 .50	- -	- -	- -	2 1	Birth Month Birth Month
New York	Operator Chauffeur	Department of Taxation and Finance, Bureau of Motor Vehicles	Bureau of Motor Vehicles or County Clerks	Bureau of Motor Vehicles	Bureau of Motor Vehicles or County Clerks	.50 -	12/ 5.00 12/ 8.00	3.00 6.00	1.00 1.00	.20 .20	Yes Yes	- -	3 3	Issuance Issuance
North Carolina	Operator Chauffeur	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	Department of Motor Vehicles	No Fee No Fee	2.50 2.00	2.50 2.00	.50 .50	- -	- -	- -	4 1	Birthday Birthday
North Dakota	Operator	State Highway Department, Safety Responsibility Division	Selected Notaries	Highway Patrol	State Highway Department, Safety Responsibility Division	No Fee	18/ 3.00	3.00	1.00	.25	-	Yes	2	July 1 Odd Year
Ohio	Operator Chauffeur	Bureau of Motor Vehicles	Bureau of Motor Vehicles	Highway Patrol	Bureau of Motor Vehicles	*.50 -	.75 1.25	.75 1.25	.25 .25	.25 .25	- -	Yes Yes	3 3	Birthday Birthday
Oklahoma	Operator Chauffeur Commercial Chauffeur	Tax Commission, Department of Public Safety	Tax Commission	License Examiners of the Department of Public Safety	Department of Public Safety	No Fee -	4.00 8.00	4.00 8.00	1.00 1.00	(20/) (20/)	Yes Yes	- -	2 2	Birth Month Birth Month
Oregon	Operator Chauffeur	Department of Motor Vehicles, Drivers License Division	Department of Motor Vehicles	Drivers License Division	Drivers License Division	.50 -	(21/) 2.00	2.75 2.00	.25 .25	- -	- -	- -	2 2	Birthday Birthday
Pennsylvania	Operator	Department of Revenue, Bureau of Motor Vehicles	Bureau of Motor Vehicles	State Police	Bureau of Motor Vehicles	* 4/ 4.00	4.00	4.00	.50	-	-	-	2	February 1
Rhode Island	Operator Chauffeur	Registry of Motor Vehicles	Registry of Motor Vehicles	License Examining Division	Registry of Motor Vehicles	No Fee -	12/ 13.00 12/ 13.00	8.00 8.00	1.00 1.00	- -	- -	- -	2 2	October 1 October 1
South Carolina	Operator Common Carrier Operator	Highway Department, Motor Vehicle Division Public Service Commission	Motor Vehicle Division Public Service Commission	Highway Patrol Public Service Commission	Motor Vehicle Division Public Service Commission	No Fee -	.50 2.00	.50 2.00	.50 No Fee	- -	- -	- -	4 1	July 1 January 1

# STATE MOTOR-VEHICLE OPERATORS AND CHAUFFEURS LICENSES

TABLE MV-104  
SHEET 3 OF 3  
1/ STATUS AS OF JANUARY 1, 1962

Based on reports of State authorities

ADMINISTRATION AND FEES

STATE	CLASS OF LICENSE <i>2/</i>	STATE AGENCY ADMINISTERING LAW	APPLICATION MADE TO:	EXAMINATION CONDUCTED BY:	LICENSE ISSUED BY:	INSTRUCTION OR LEARNER'S PERMITS <i>3/</i>	FEES						TERM FOR WHICH ISSUED	
							LICENSES			SERVICE CHARGE BY LOCAL OR COUNTY AGENCIES			NUMBER OF YEARS	RENEWAL DATE
							NEW	RENEWAL	DUPLICATE	AMOUNT	DEDUCTED FROM REGULAR FEE	ADDED TO REGULAR FEE		
South Dakota	Operator	Department of Motor Vehicles, State Motor Patrol	County Treasurer of Applicant's Residence	Department of Motor Vehicles State Motor Patrol	Department of Motor Vehicles	No Fee	\$2.00	\$2.00	\$2.00	-	-	-	4	Birthday
	School Bus Operator					County Superintendent of Schools	No Fee	No Fee	No Fee	-	-	-	3	Issuance
Tennessee	Operator	Department of Safety	Department of Safety	Department of Safety	County Court Clerks	<i>4/</i> 2.00	2.00	2.00	1.00	.25	Yes	-	2	July 1 Odd Year
	Chauffeur					-	3.00	3.00	1.00	.25	Yes	-	2	July 1 Odd Year
	Special Chauffeur					-	3.00	3.00	1.00	.25	Yes	-	2	July 1 Odd Year
Texas	Operator	Department of Public Safety, Drivers License Division	Drivers License Division	Drivers License Division	Drivers License Division	*3.00	3.00	3.00	.25	-	-	-	2	Issuance
	Commercial Operator					-	4.50	4.50	.25	-	-	-	1	Issuance
	Chauffeur					-	6.00	6.00	.25	-	-	-	1	Issuance
Utah	Operator	Department of Public Safety, Drivers License Division	<i>4/</i> 3.00	3.00	2.00	1.00	-	-	-	3 & 5	Birthday			
	Chauffeur					<i>4/</i> 3.00	3.00	2.00	1.00	-	-	-	3 & 5	Birthday
Vermont	Operator	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	-	<i>16/</i> 4.50	2.50	.50	-	-	-	1	Birthday
Virginia	Operator	Department of Finance, Division of Motor Vehicles	Division of Motor Vehicles	Division of Motor Vehicles	Division of Motor Vehicles	No Fee	1.00	1.00	.25	-	-	-	3	Birth 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	<i>12/</i> 6.00	4.00	.50	-	-	-	2	Birthday
West Virginia	Operator	Department of Motor Vehicles	Department of Motor Vehicles	Department of Public Safety	Department of Motor Vehicles	4.00	5.00	5.00	1.00	-	-	-	4	Issuance
	Chauffeur					-	3.00	3.00	1.00	-	-	-	1	Issuance
Wisconsin	Operator	Motor Vehicle Department, Driver Control Division	Motor Vehicle Department	Motor Vehicle Department	Motor Vehicle Department	1.50	<i>12/</i> 2.50	2.00	1.00	-	-	-	2	Birthday
	Chauffeur					-	<i>12/</i> 3.00	2.00	1.00	-	-	-	1	Birthday
	School Bus					-	<i>12/</i> 2.50	1.00	1.00	-	-	-	2	Birthday
Wyoming	Operator	Department of Revenue, Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	Motor Vehicle Division	No Fee	2.00	2.00	1.00	-	-	-	3	Birthday
	Chauffeur					-	2.00	2.00	1.00	-	-	-	1	Issuance
Dist. of Col.	Operator	Department of Motor Vehicles	*1.00	3.00	3.00	.50	-	-	-	3	Issuance			

*1/* This summary includes the provisions of laws enacted through September 1961.  
*2/* Includes regular and special operators' and chauffeurs' licenses. Junior operators' permits, which are issued in many States, are not included.  
*3/* 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.  
*4/* Permit fee is credited to operator license fee; in Pennsylvania \$2.00 of permit fee is credited to operator license fee.  
*5/* When representative of Motor Vehicle Division conducts examination the entire license fee is remitted to the Revenue Department.  
*6/* \$5.00 examination fee plus 25 cents per month from date of issue to last day of month of next birthday.  
*7/* Permanent license may be obtained for \$10.00 if applicant meets certain requirements.  
*8/* Fifty cents each for first 10,000 operator and chauffeur licenses issued and 20 cents for each additional license.  
*9/* Operator's fee is \$5.00 for five years and chauffeur's fee is \$10.00 for five years. Effective January 1, 1963, renewal date will be applicant's birthday. Free licenses to veterans.  
*10/* Every applicant for an instruction permit or operator's license who is required to take or who elects to take a driver training course in a public school shall be required to pay an additional fee of \$3.00.

*11/* County sheriffs or other appointed examiners retain \$.40 of the fee on temporary instruction permits, drivers' licenses, and chauffeurs' licenses.  
*12/* The difference between new and renewal license fees is the charge for examination when one is required.  
*13/* Two dollars for each original license and 50 cents for each renewal.  
*14/* When application is made to District Court Clerk or his agent, he retains 10 cents for instruction permit or duplicate license and 25 cents for new or renewal license.  
*15/* Chauffeurs' licenses renewed during the month of February are \$2.00, thereafter \$2.50. School Bus Operators Licenses renewed during the month of May are \$2.00, thereafter \$2.50.  
*16/* Option of obtaining one or two year permits at \$2.00 a year for operator's license and \$3.50 for chauffeur's license.  
*17/* Three year license also available, fee \$8.00.  
*18/* License fee for those under 18 is \$1.50, for adults the fee is \$3.00.  
*19/* An additional \$.50 is charged if the chauffeur's badge also needs to be replaced.  
*20/* Tag agents for Oklahoma Tax Commission receive 10 cents per application issued in counties under 65,000 population, and 6 cents per application issued in counties over 65,000 population.  
*21/* Original license fees vary, \$2.25, \$2.75, or \$3.25, depending upon length of time from date of application to date of first renewal.

Motor Vehicles

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

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

TABLE MW-106 (Sheet 1 of 9 Sheets)  
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Alabama	1	County Probate Judges	75 cents per registration for autos, motorcycles, and pick-up trucks registered at auto rates; 50 cents per registration for all other vehicles; and 2-1/2 percent of gross collections.	Collection and administration.	The 75-cent and 50-cent fees are service fees charged by local officials.
		State Revenue Department	10 percent of gross collections.	Collection and administration.	Unexpended balance at end of fiscal year goes to State Highway Fund.
		Municipalities	Remainder 63 percent of net urban fees.	Administration, construction, and maintenance of public roads and bridges. Distributed on basis of collections in respective cities.	
		Counties	63 percent of net rural fees.	Administration, construction, and maintenance of public roads and bridges. Distributed on basis of collections in respective counties.	
Alabama	2	State Highway Department	37 percent of net urban and rural fees.	Administration, construction, and maintenance of public roads and bridges.	
		Highway Sinking Fund	Amount required.	Debt Service on First Bond Issue, 1951 Bond Issue, Alabama Highway Authority (1955 & 1959 Issue) and Alabama Highway Finance Corporation Bonds.	
		County Probate Judges	10 cents per license	Collection and administration	
		County General Fund	15 cents per license	Public purposes, including administration, construction, and maintenance of public roads and bridges.	
Alabama	4,11	Department of Public Safety	The residue	State Highway Police.	Collection and distribution.
		Motor Carrier Fund (Department of Revenue)	Amount required	Collection and administration, and regulation of for hire carriers.	
Alabama	8	Public Service Commission	\$50,000 appropriation	Administration, construction, and maintenance of public roads and bridges.	State Highway Police.
		State Highway Department	The residue		
Alabama		Department of Public Safety	All		
Alaska	1,2,5,1,7,11	State General Fund	All	State general purposes.	
Arizona	1	County Assessors	\$1.00 per registration	Collection, administration, and local road purposes.	
		State Highway Fund	The residue	See table G-106 for authorized distribution and expenditures.	
Arizona	2,3,5,1,7,8,12,1	State Highway Fund	All		
Arkansas	1,2,5,7,8,9,10,12,13	State Apportionment Fund	All	Redistributed as follows:	
		General Revenue Fund	3 percent	Collection and administration, and general State administration.	
		State Police Fund Weight and Standards Division	Amount required	Cost of operating Weight and Standards Division of State Police.	
		State Police Fund	97 percent	Support of State Police.	
		State Highway Fund	97 percent	See table G-106 for authorized distribution and expenditures.	
Arkansas	2,1, 12	General Revenue Fund	97 percent	Support of Department of Revenue.	Advertising and other expense, less 1-1/2 percent collection cost to General Revenue Fund.
Arkansas Commerce Commission	11	All			
California	1,2,9,10,12	Motor Vehicle Fund	All	Redistributed as follows:	Shared equally with school districts and cities.
		Motor Vehicle Department	Appropriation	Collection and administration.	
		Highway Patrol	Appropriation	State Highway Police.	
		Highway Users Tax Fund	The residue	See table G-106 for authorized distribution and expenditures.	
		Motor Vehicle Transportation Tax Fund	All	Redistributed as follows:	
		State Controller and Board of Equalization	Appropriation	Collection and administration.	
California	3	Highway Users Tax Fund	The residue	See table G-106 for authorized distribution and expenditures.	Substantial amounts are expended for road purposes or deposited in road funds by local option.
California	6	Motor Vehicle License Fee Fund	All	Redistributed as follows:	
California		Motor Vehicle Department	Appropriation	Collection and administration.	Interest and retirement of State highway bonds.
California		State General Fund	Amount required	Schools and other local general purposes.	
California		Counties	33-1/3 percent of fees paid by trailer coaches after deduction of administrative costs.		
California		Cities	Residue		
California	11	Public Utilities Commission	50 percent	Local general purposes.	
Colorado	1,10	County Clerks	30 cents per registration	Collection and administration.	Temporary fee effective from January 1, 1960 until January 1, 1963. Distribution to counties or cities based on the place of residence of registrants paying such fees.
Colorado		Department of Revenue Fund	Appropriation	Administration.	
Colorado		County Road and Bridge Fund	Additional \$1.50 registration fee per vehicle.	County roads and bridges.	Maintenance and repair of city streets.
Colorado		Cities	Remainder		
Colorado	2	Highway User Tax Fund	All net revenue	See table G-106 for authorized distribution and expenditures.	Balance in fund at end of year to Highway Users Tax Fund for apportionment.
Colorado		Department of Revenue Fund	25 percent of operators and 60 percent of chauffeurs fees. (All of fees from operators and chauffeurs licenses issued by the State)	Collection and administration.	
Colorado		County General Funds	75 percent of operators and 40 percent of chauffeurs fees.	County general purposes.	

(Continued)

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

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

TABLE MV-106 (Sheet 2 of 9 Sheets)  
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Colorado (Continued)	4	Department of Revenue Fund	Appropriation	Administration and enforcement.	Any excess over \$10,000 remaining at end of any biennial fiscal period shall be transferred to the State General Fund.
	7	Public Utilities Commission Highway Users Tax Fund Department of Revenue Fund	Appropriation The residue 33-1/3 percent (All of fees when issued by State)	Regulation of motor vehicle carriers. See table G-106 for authorized distribution and expenditures. Collection and administration.	
	8	County General Funds State Highway Fund	66-2/3 percent 50 percent	County general purposes. Construction, maintenance, and administration of State highways.	
	9	County General Funds Motor Vehicle Administrator's Fund	50 percent All	County general purposes. Collection and administration.	
	11	State General Fund	All	State general purposes.	
Connecticut	1,7,9,10,11,13 2	State Highway Fund Driver Education Fund	All \$3.00 of operators examination fee The residue	See table G-106 for authorized distribution and expenditures. Town and regional districts on the basis of \$10.00 per pupil enrolled in driver training course. See table G-106 for authorized distribution and expenditures. For general State purposes.	Public Utilities Commission plate charge. State share is 1/3 of total fines and forfeitures collected by local officials.
	5,2 8	State Highway Fund State General Fund State General Fund	All All	For general State purposes.	
Delaware	1,2,7,8	State General Fund	All	See table G-106 for highway appropriations from State General Fund.	
Florida	1,7	County Tax Collectors Motor Vehicle Commissioner Minimum Foundation Fund State General Fund	25 cents per application Appropriation \$400 per teacher unit The residue	Collection. Collection and administration. Construction of new school buildings. State general purposes.	Service fee charged by local officials.  Includes fees for special tag markers. General Fund supports Department of Public Safety - Highway Patrol.
	(Overweight Fees) 2	State Road License Fund County Judges	All, less collection expenses  50 cents per license for first 10,000 licenses, 20 cents thereafter	Construction and maintenance of State roads.  Collection and administration.	
		Driver Education Fund Department of Public Safety	\$1.00 per license Appropriation	Driver training instruction for high school students. Collection and administration and support of the Division of Highway Patrol.	
	4	State General Fund State General Fund Railroad and Public Utilities Commission Cities and Towns Funds	The residue 25 percent of gross Appropriation \$25.00 per certificate holder	State general purposes. State general purposes. Collection and administration. General purposes.	Only to cities and towns having stations and agents.
	5,2,11	State Board of Administration State Railroad and Public Utilities Commission State General Fund	The residue Appropriation The residue	For payment of county road and bridge bonds. Collection and administration. State general purposes.	
Georgia	1,2	County Treasurer	50 cents per license plate for first 4,000 plates and 25 cents per plate in excess of 4,000.	Collection.	
	5,2,11	State General Fund State General Fund	The residue All, less collection expenses.	See table G-106 for highway appropriations from State General Fund.	
Hawaii	1,8	County Road Fund	All	Expended in the county in which collected for construction, improvement and maintenance of county roads and streets and debt service on county bonds issued to finance highway and street construction and improvements.	
	2,10 5,1,11,13 9	County General Fund State General Fund Motor Vehicle Dealers Licensing Board Fund	All All All	County general purposes. State general purposes. Expenses of board - excess to county highway fund for employment of temporary clerks and assistants to facilitate prompt completion of motor vehicle registrations.	
Idaho	1,4,8,9,12,12.1 2,7,11	State Highway Fund Motor Vehicle Fund	All All	See table G-106 for authorized distribution and expenditures. Collection, administration, and State Police.	Approximately 70 percent of total.
Illinois	1,2,8,9,10	Road Fund Secretary of State State Treasurer Department of Public Safety Driver Education Fund	All Appropriation Appropriation Appropriation \$2.00 of \$3.00 operator's license fee. Remainder All	Redistributed as follows: Collection and administration. Debt service on State highway bonds. State Highway Police. Driver education programs of Illinois secondary schools.	Fund also receives used-car dealers' license fees and title search fees.
	7	Division of Highways State General Fund	All	See table G-106 for authorized distribution and expenditures. State general purposes; collection expenses paid from General Fund.	
Indiana	1,7,10	Branch Offices, Bureau of Motor Vehicles	50 cents per registration, \$1.00 per title or transfer	Collection.	Service fees charged by local officials.
	2	Motor Vehicle Highway Account Branch Offices, Bureau of Motor Vehicles	All 50 cents per license	See table G-106 for authorized distribution and expenditures. Collection and administration.	
	5,2,11	Motor Vehicle Highway Account Motor Vehicle Highway Account	The residue All	See table G-106 for authorized distribution and expenditures.	

Footnotes appear on page 9

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

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

TABLE MW-106 (Sheet 3 of 9 Sheets)  
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Iowa	1	County Treasurer	50 cents per registration, 40 cents per certificate of title and 65 cents per lien, 1 percent	Collection and administration.	Unexpended balances of the 1 percent and 3 percent funds revert to the State Road Use Tax Fund.
		Motor Vehicle Registration Division		Refunds.	
	2 5.2	State General Fund Reciprocity Board (Office Collections)	3 percent Amount required	Collection and administration. Collections and administration for decals, backing plates, etc.	
		State Road Use Tax Fund	The residue	See table G-106 for authorized distribution and expenditures.	
		State General Fund Iowa State Commerce Commission State General Fund	All Amount required The residue	Collection and administration, highway patrol. Collection and administration. General State purposes.	
Kansas	1,7,9,10  2  5.2	County Treasurers	25 cents per registration, dealer license, and transfer. 50 cents for certificate of title.	Collection and administration.	Distributed in the proportion that the secondary road mileage in each county bears to the total secondary road mileage in all counties of the State.
		Highway Fund, State Highway Commission State Safety Fund	The residue 50 percent of operators license fees, and 25 percent of chauffeurs license fees.	See table G-106 for authorized distribution and expenditures. Student driver training program.	
		Highway Fund, State Highway Commission State Corporation Commission Special Motor Carrier County Road Fund	The residue Amount required All excess fees over \$200,000 on January 1 and July 1 of each year.	See table G-106 for authorized distribution and expenditures. Collection and administration. Construction of county Federal-aid secondary roads.	
Kentucky	1  2.1,2.2 2.3,4,5.1,6,11	County Clerks County Road Fund	50 cents per registration 50 percent of truck registration fees.	Collection and administration. Construction and maintenance of county roads.	Service fees charged by local officials. Divided equally among the 120 counties.
		State Road Fund Circuit clerks State Road Fund State Road Fund	The residue 25 percent 75 percent All	See table G-106 for authorized distribution and expenditures. Collection and administration. See table G-106 for authorized distribution and expenditures. See table G-106 for authorized distribution and expenditures.	
Louisiana	1,8,10	Department of Revenue State Highway Fund No. 2	\$250,000 All receipts from six parishes bordering Lake Pontchartrain.	Collection and administration Debt service highway bonds and other highway purposes including payments out of surplus to St. Tammany and Jefferson parishes (Greater New Orleans Expressway Commission) and to Mississippi River Bridge Authority. Funds allocated to each agency to be used for toll facility debt service. Also \$50,000 annually to each of the parishes of St. Charles and St. John the Baptist for local roads.	For more detail see Act 90 of 1952 Amending Sub-section (c) of Sec. 22 of Art. VI of the Constitution.
		Long Range Highway Fund Division of State Police	The residue \$1.00 of \$2.50 drivers license fee collected outside of municipalities over 300,000 population. Also fifty cents of each chauffeurs fee collected including those collected in municipalities of over 300,000 population.	See table G-106 for authorized distribution and expenditures. Operation of State Police and State Police retirement purposes.	
	2	Board of Trustees-Police Pension Fund (city of New Orleans)	\$1.00 of \$2.50 drivers license fee collected within municipalities over 300,000 population.	Pensions for municipal police (city of New Orleans). The State collects an additional fee of \$2.00 for chauffeurs licenses in cities (New Orleans) with population of over 300,000 and remits the proceeds of the additional fee to the city of New Orleans to be used to help pay for city police pensions.	This additional fee is considered to be a locally imposed tax which is collected by the State for a municipality.
		Department of Public Safety	The residue	Collection and administration, furtherance of Highway Safety Education. Surplus in funds to State General Fund at end of each biennium.	
	7	Department of Revenue	All	Collection and administration.	Settlement fees 50 cents per certificate having liens paid to local officials. Surplus to State General Fund.
Maine	1,2,4,1,5.1,8,9,10 5.2,11,13	General Highway Fund, State Highway Department	All	See table G-106 for authorized distribution and expenditures.	
		Public Utilities Commission	All	Collection and administration.	
Maryland	1,2,7,8	Department of Motor Vehicles	Amount required	Collection, administration and refunds.	Share to each county determined by the proportion which the total mileage of county roads in that county bears to the total mileage of county roads in all counties, subject to minimum share adjustment to Kent, St. Mary's and Charles counties. Municipalities which are authorized to construct and maintain streets receive a portion of the share of the county in which they lie. Such portion is determined by the proportion which the total mileage of surfaced streets
		County Trial Magistrates and Baltimore Traffic Court	Amount required	Administration and enforcement of traffic laws.	
		State Police	Amount required	To pay operating cost of State Police, including retirement system.	
		Truck Weighing	Amount required	To pay cost of enforcement of truck weight size law by special truck weighing crews.	
		Motor Vehicle Revenue Fund State Roads Commission City of Baltimore	The residue 50 percent 30 percent	Redistributed as follows: State Roads Maintenance Fund. Construction and maintenance of city streets in Baltimore and debt service on local highway bonds.	
Counties and Municipalities other than Baltimore	20 percent	After service of State Roads Commission County Highway Construction Bonds, residue for service of county road bonds, then for construction and maintenance of local roads.			

(Continued)

Highway Statistics, 1960

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

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

TABLE MV-106 (Sheet 4 of 9 Sheets)  
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEB 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Maryland (Continued)	4,1	Gasoline Tax Division, State Comptroller	All	See table G-106 for authorized distribution and expenditures.	in the municipality bears to the total mileage of county roads in such county. Mileage proportions are computed by the State Roads Commission as of December 1 of each year for the next succeeding fiscal year. State Roads Commission retains the funds and constructs and maintains county roads in six counties.
	6	State Roads Commission	All	Amount required for debt service on State highway construction bonds and the residue to the construction fund for the State Roads Commission.	
Massachusetts	1,2,1,2,2,10 4,1 2,3,5,2,11	Highway Fund Department of Corporation and Taxation Highway Fund State General Fund	All Amount required The residue All	See table G-106 for authorized distribution and expenditures. Collection and administration. See table G-106 for authorized distribution and expenditures. Expenses of Division of Commercial Motor Vehicles paid from General Fund.	
Michigan	1,7 2	Motor Vehicle Highway Fund Counties and Municipalities	All \$2.00 original application, 50 cents renewal.	See table G-106 for authorized distribution and expenditures. Collection expenses.	Administration and cost of driver education.
	4,11	Driver Education and Training Fund State General Fund State Motor Vehicle Highway Fund	\$2.00 operators permit, \$1.10 chauffeurs The residue  Amount appropriated by legislature The residue	See table G-106 for authorized distribution and expenditures. Collection and administration of Operators and Chauffeurs Division of the Secretary of State; support of State Highway Police.  Collection and administration. See table G-106 for authorized distribution and expenditures.	
Minnesota	1	The Highway User Tax Distribution Fund, State Auditor	All	See table G-106 for authorized distribution and expenditures.	Collection.
	2,1	Clerk of Court	10 cents per instruction permit or duplicate license and 25 cents for new or renewal license. The residue	See table G-106 for authorized expenditures from Trunk Highway Fund. General State purposes. Payment of prisoners' costs and incidental expense.	
	2,2 8	Trunk Highway Fund State General Fund Highway Patrol Fund	All, less collection expense. Amount required	Appropriations are made from this fund for operation of Motor Bus and Truck Division.	
	11	Trunk Highway Fund General Revenue Fund	The residue All		
Mississippi	1	County Sheriff and Tax Collector Municipalities	Commission allowed by law. Fees on passenger coaches.	Collection. No specific purpose of expenditure.	Allocated on basis that miles traveled on city streets bears to total mileage traveled. Funds are retained in the county of collection.
	Tag Fee	County Road Funds	The residue	Service on county road and road district obligations; construction and maintenance of roads and bridges in counties. Collection.	
	2	County Sheriff and Tax Collector Highway Patrol Operating Fund	5 percent 95 percent	Purchase of license plates and administration and operation of Highway Patrol.	
	5,2,11 13	Highway Patrol Operating Fund Public Service Commission Highway Patrol Operating Fund	All All 25 cents per certificate of inspection.	Support of State Highway Patrol. Collection and administration. Administration of Motor Vehicle Safety Inspection Act.	
Missouri	1,5,2,7,8,9, 10,12	State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	Collection and administration.
	2	State Revenue Fund	All		
Montana	1	County Motor Vehicle License Fund	All revenue from flat fees on all vehicles.	Redistributed as follows:	General Fund supports Highway Patrol.
		City Road Funds	50 percent of fees collected in municipalities over 35,000 population or incorporated city within one mile of city over 35,000 (1930 Census) 25 percent of fees collected in cities over 10,000 population (1930 Census), within a county of less than 750 square miles. The residue	Construction of permanent city streets.	
		County Road Funds		To county of collection for road and bridge construction and maintenance. Collection and administration.	
		County Treasurers	5 percent of all revenue from the gross vehicle weight tax.	See table G-106 for authorized distribution and expenditures.	
	2,8 3,5,2,11,13 7,9,10	State Highway Fund State General Fund State General Fund State Motor Vehicle Recording Fund	95 percent of all revenue from the gross vehicle weight tax. All All, less collection expense. All	State general purposes. State general purposes. Motor vehicle license plate equipment; administration of registrar's office.	
	12	State Motor Vehicle Recording Fund State Highway Fund	5 percent of trip fees. 95 percent of trip fees.	Administration. See table G-106 for authorized distribution and expenditures.	

Motor Vehicles

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

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

TABLE MW-106 (Sheet 5 of 9 Sheets)  
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Nebraska	1,10	County General Fund State General Fund	25 cents per registration 2-1/2 percent	Collection. Administration of Department of Motor Vehicles by General Fund appropriation.	These amounts are distributed among the cities and villages in each county in the proportion that the motor vehicle registration of each bears to the total motor vehicle registration of all cities and villages in that county.
		Highway Cash Fund City or Village Street Funds	Remainder 40 percent }	Maintenance of State highways. The street funds of the various cities and villages are credited with the following percentage of the total fees paid by the residents of the cities and villages in each county: In any county where the population of all cities and villages in the county exceeds 200,000, 50 percent; is between 10,000 and 200,000, 30 percent, in all other counties 20 percent. Balance to counties for construction and maintenance of county roads.	
		County Road Fund	} 60 percent	Collection.	
	7	County General Fund	40 cents per certificate of title, 35 cents per notation of lien, and \$2.00 for duplicate copies.	Administration of act by Department of Motor Vehicles is by General Fund appropriation.	
		State General Fund	50 cents per certificate of title, 15 cents per notation of lien.	Collection. Administration of Department of Motor Vehicles and operation of Highway Safety Patrol by General Fund appropriation. Construction and maintenance of State highways.	
	2	County General Fund State General Fund	10 cents per license The residue	Collection and county general purposes.	
4,5,2,5,2, 12,13 8,12,1	Highway Cash Fund	All	Construction and maintenance of State highways.	All permit receipts collected by ports of entry are credited to the Highway Cash Fund.	
	County General Fund	5 cents per permit and 25 percent of fines			
	Highway Cash Fund	Residue			
Nevada	1	County Road Funds	\$1.00 per registration in all counties except Clark and Washoe (except pro rata fleets and exempt plates which go to State Highway Fund.) The residue	County road purposes.	Funds are retained in the county of collection.
		State Highway Fund State Highway Fund	All	State road purposes. State road purposes.	
	2,4,5,7,8,9,10, 12,12.1,13	Administration Accounting and Auditing Division Automation Division Drivers License Division Registration Division Motor Carrier Division Nevada Highway Patrol	Fiscal year 1962 \$125,301 \$142,662 \$163,167 \$227,193 \$249,668 \$100,938 \$699,772 \$1,709,201	The appropriations for 1962 are from the combined revenues in the State Highway Fund.	
New Hampshire	1,2,5-2,6,9, 8,10	State Highway Fund	All	See table G-106 for authorized distribution and expenditures.	
New Jersey	1,2	Registration and Licensing Agents	Fee determined by Motor Vehicle Commissioner	Collection.	
		State General Fund	Remainder	See table G-106 for highway appropriations from State General Fund.	
	4, (Intrastate) 4, (Interstate) 7,8	Municipalities State General Fund	All All	Municipal general purposes. Subject to appropriation for highway or other purposes.	
New Mexico	1,7,8,9,10, 11,12,13	License Distributors	Administrative service fees.	Administration.	Fee retained by license distributors.
		State General Fund	6 percent	Administration of Department of Motor Vehicles by General Fund appropriation.	
	State Road Fund County Road Fund	The remainder 37.5 percent 37.5 percent	Distributed as follows: See table G-106 for authorized distribution and expenditures. Improvement and maintenance of public roads within the counties.	50 percent distributed to each county in the proportion that the total amount of registration fees paid in each county bears to the total amount of registration fees paid in the State. 50 percent distributed to each county in the proportion that the total mileage of roads maintained by each county bears to the total mileage maintained by all counties of the State. Distributed to each county treasurer in the proportion that the total amount of registration fees paid in each county bears to the total amount of registration fees paid in the State.	
		County Levy	15 percent		County general purposes.

(Continued)

Footnotes appear on page 9

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

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

TABLE MW-106 (Sheet 6 of 9 Sheets)  
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
New Mexico (Continued)	2	County Municipalities Road Fund	10 percent	Construction, maintenance and repair of streets within the municipality and for payment of paving assessments against Federal, State and municipally-owned property.	Distributed to each county treasurer as indicated above, and redistributed to the municipalities in the proportion that the total assessed valuation of a municipality bears to the total assessed valuation of all municipalities within the counties. See remarks above for administrative allocation.
		State General Fund	6 percent	Administration of Department of Motor Vehicles by General Fund appropriation.	
	Department of Motor Vehicles	25 cents on each license issued.	Finance the photographing and processing of operators' and chauffeurs' photographs.		
	State General Fund	\$1.00 of each operators' license and 50 cents of each chauffeurs' license issued. The remainder	Distributed as follows: Municipal and H class county general purposes.		
	4	Municipalities and H Class Counties	50 percent of remainder, except duplicates, collected by municipalities and H class counties.	The residue	Mileage tax levied on commercial vehicles not licensed in the State or operating under an existing proportional registration agreement with this State.  See remarks above for administrative allocation.
		State General Fund	The residue	State general purposes.	
	Department of Courtesy and Information Administration Fund	Appropriation from collections.	Administration and collection.		
	7,8,10,12	State Road Fund	The residue	Construction, improvements and maintenance of State highways.	See remarks above for administrative allocation.
		State General Fund	All	Administration of Department of Motor Vehicles by General Fund appropriation.	
	11,13	State General Fund	All	Administration of State Corporation Commission by General Fund appropriation.	Fees of State Corporation Commission, (motor transportation fees).
New York	1,2	County Clerks	35 cents registration and transfer, 20 cents operator and chauffeur license, 50 cents learners permit	Collection.	County clerks in Albany County and the five counties comprising New York City do not receive this fee.
	4,5,2	State General Fund	Remainder	See table G-106 for highway appropriations.	
	8	State Comptroller	Amount required	Refunds.	
		State General Fund	Remainder	See table G-106 for highway appropriations.	
		Local Enforcement Agents	Amount required	Collection.	
		State General Fund	Remainder	See table G-106 for highway appropriations.	
North Carolina	1,3,4,1,7,8,9,10	State Highway Fund	All	See table G-106 for authorized distribution and expenditures. Collection and administration. Credited to Utilities Commission Account.	
		Operators and Chauffeurs License Fund	All		
		State General Fund	All		
North Dakota	1,7,8,9,10,12	Motor Vehicle Registration Department	All	Distributed as follows:	Distributed quarterly in proportion to the number of motor vehicle registrations credited to each county the preceding year.  Distributed annually in proportion to the number of motor vehicle registrations credited to each county the preceding year. Distributed annually in proportion to the population of each city and village.
		State Highway Fund	First 9 percent of all passenger vehicle fees. First 1 1/2 percent of all truck fees, 1961 - 1963 Biennium	Construction of roads on the secondary State highway system.	
		Motor Vehicle Operating Fund	\$357,250	Collection and administration	
		State Highway Fund (Operating)	\$250,000	Administration \$200,000; safety \$50,000.	
		State Highway Fund	Remainder	Construction, maintenance, and administration of roads on State Highway system.	
		County Road Funds	50 percent	Construction and maintenance of county roads and bridges.	
		County Road Funds	An amount equal to that received during fiscal year ended June 30, 1960. No county to annually receive more.	Construction and maintenance of county roads and bridges.	
		County Road Funds	35 percent of excess	Construction and maintenance of county roads and bridges.	
	2	Incorporated Cities and Villages	Remainder of excess	Construction and maintenance of city and village streets and highways.	
		Local Agents	25 cents per license	Optional notary service charge in addition to driver's license fee.	
		State General Fund	All	Construction and maintenance of roads on State highway system.	
	4,5,2	State Highway Fund	All	All motor-carrier certificates and permits are credited to State General Fund.	
		Public Service Commission	All		
Ohio	1,10	Deputy Registrars	35 cents per registration	Collection.	Service fees charged by local officials.
		Counties and Municipalities	Remainder	Distributed as follows: May be used, as required, for retirement and interest on debt incurred by State for highway improvements	
		Counties	34 percent	Construction and maintenance of roads and streets.	
		Counties	61 percent	Construction and maintenance of county roads.	
(Continued)		Townships	5 percent	Construction and maintenance of township roads.	Distributed to the several townships in the ratio that the total number of miles of township roads under the jurisdiction of the board of trustees in each township bears to the total number of miles of township roads in the State.

Footnotes appear on page 9

Motor Vehicles

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

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

TABLE MV-106 (Sheet 7 of 9 Sheets)  
EFFECTIVE JANUARY 1, 1962

STATE	CLASSIFICATION OF FEES <sup>1/</sup>	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS	
Ohio (Continued)	2	Deputy Registrars	25 cents per license	Collection.	Service fees charged by local officials.	
	4	Department of Highway Safety Department of Taxation State Highway Construction and Bond Retirement Fund	All Amount required Remainder	Collection and administration. Collection and administration. Expenses of Highway Council. Construction on main thoroughfares of State highway system. Retirement of and interest on debt incurred by State for highway improvements. Collection and administration, hospital claims, and highway patrol.		
	5,2 (Private Carrier and Irregular Route)	Department of Highway Safety	All	Collection and administration.		
	5,2 (Regular route)	Motor Transportation Department, Public Utilities Commission Department of Highway Safety	Amount required Remainder	Administration. May be used, as required, for retirement and interest on debt incurred by State for highway improvements. Collection and administration.		
	7	County Clerks	75 cents per title; 30 cents per notation of lien Remainder	Collection and administration		
	8	Department of Highway Safety	All	Maintenance and repair of State highways.		
	9,12	State Highway Maintenance and Repair Fund Department of Highway Safety	All	Collection and administration.		
	Oklahoma	1	Motor License Agents Tax Commission Fund County School Fund Department of Public Safety Counties  Cities and towns  Farm-to-Market and Secondary Road Fund Tax Commission Fund	50 cents per registration 5 percent of auto and farm truck fees. 95 percent of auto and farm truck fees. First \$112,500 of commercial vehicle fees. 52.25 percent of remainder of commercial vehicle fees.  23.75 percent of remainder of commercial vehicle fees.  19 percent of remainder of commercial vehicle fees. 5 percent of remainder of commercial vehicle fees. 10 cents per application		Collection Collection and administration. County common schools. Highway Patrol. Local roads. City streets  Matching Federal funds for the construction of farm-to-market and secondary roads. Collection expenses.
2		Motor License Agents Highway Patrol Pension Fund	5 percent of net The residue	Collection. Highway Patrol pension and retirement.	State general purposes. Collection and administration.	
4		State General Fund Tax Commission Fund Counties Cities and towns State Highway Commission	5 percent of net 52.25 percent 23.75 percent 19 percent	Local road purposes. City streets Secondary roads.	Distributed to counties as indicated above. Distributed to cities as indicated above.	
7 (Oversize fees)		Motor License Agents Department of Public Safety	25 cents per title The residue	Collection. Highway Patrol.	Notary fees retained by local officials.	
(Overweight fees)		State Treasurer State General Fund Department of Public Safety	Amount required The residue First \$112,500	Collection and administration. State general purposes. Highway Patrol.		
		State Highway Construction and Maintenance Fund	The residue	Construction and maintenance of State highways.		
1,7,9,12,1		Motor Vehicle Department Account General Fund	Amount required Appropriation	Collection and administration. Enforcement of financial responsibility law by the Department of State Police.		
2		Highway Fund Motor Vehicle Department Account Motor Vehicle Accident Fund Student Driver Training Fund	The residue Amount required 75 cents per operators' license \$1.00 per license	See table G-106 for authorized distribution and expenditures. Collection and administration. Defray hospitalization costs of indigents involved in motor vehicle accidents. Highway school student driver training program administered by the Department of Education. Balance in fund at end of fiscal year reverts to the Highway Fund.		
4,5,1,11,13		Highway Fund Public Utilities Commission General Fund Highway Fund	The residue Amount required Appropriation The residue	See table G-106 for authorized distribution and expenditures. Collection and administration. Department of State Police. See table G-106 for authorized distribution and expenditures.		
6		Highway Fund	1/2 of receipts when prosecution initiated by State highway department weighmaster.	See table G-106 for authorized distribution and expenditures.		
Pennsylvania		1,2,7,10	Motor License Fund	All	See table G-106 for authorized distribution and expenditures.	
Rhode Island		1,2,5,2	State General Fund	All	See table G-106 for highway appropriations from State General Fund.	

Footnotes appear on page 9



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

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

TABLE MV-106 (Sheet 9 of 9 Sheets)  
EFFECTIVE JANUARY 1, 1962

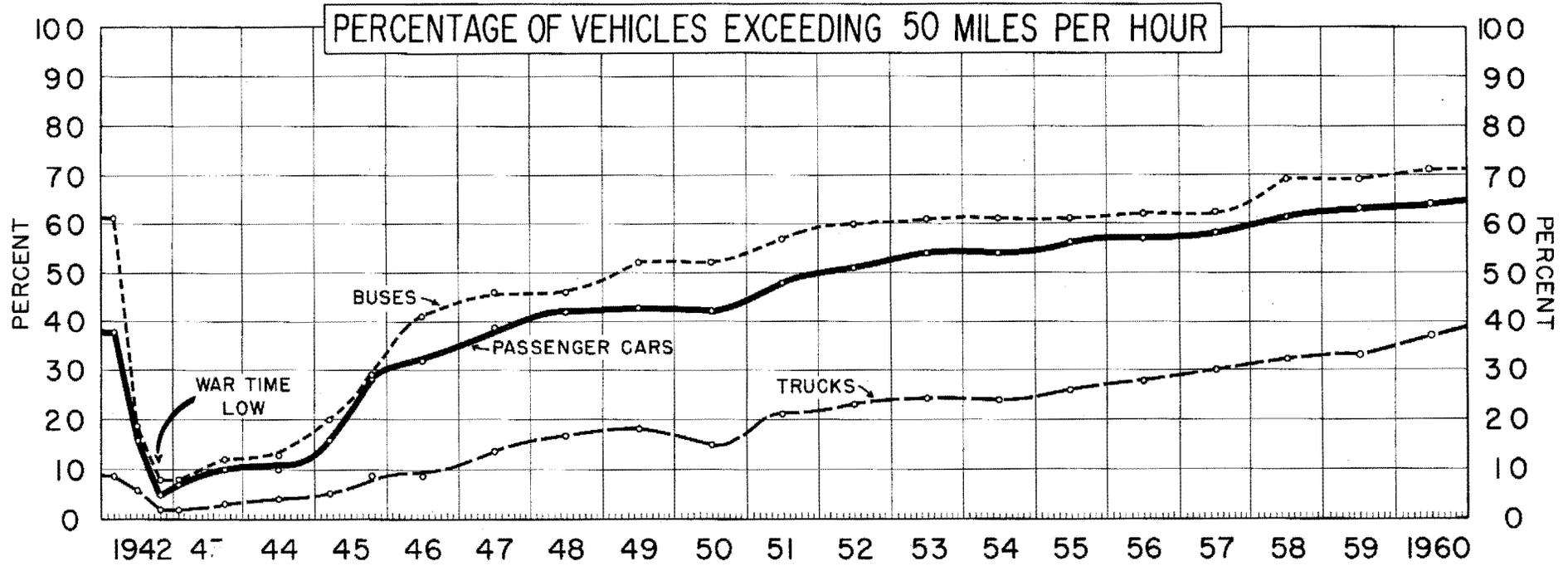
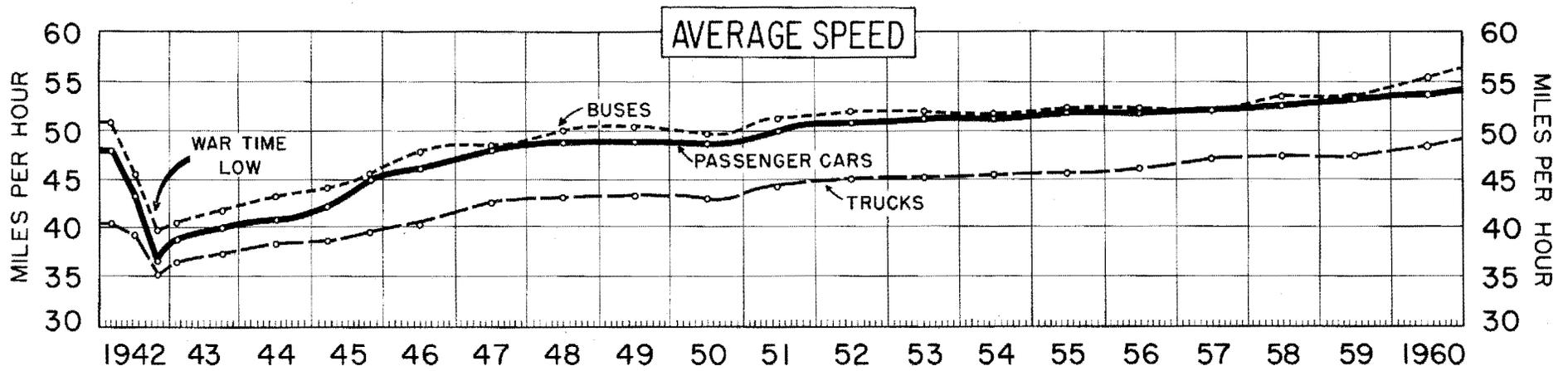
STATE	CLASSIFICATION OF FEE 1/	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
Washington	1,7	County Auditors Motor Vehicle Fund	50 cents per registration All (exclusive of local service fee) \$3.90 per license	Collection and administration.	Service fees by local officials.
		State Patrol Highway Account Island Counties	*	Highway policing and enforcement of vehicle size and weight restrictions. Road and street purposes.	Unexpended balance at end of biennium credited to State Department of Highways.
	2	State Department of Highways Parks and Parkway Account	Remainder \$2.20 of original or renewal fee of \$4.00	See table G-106 for authorized distribution and expenditures. Expenditure in State parks.	*All of the fees from San Juan County and 50 percent of the fees from Island County, returned to respective county, and in turn credited to each city, town, and road district in the county on the basis of assessed valuation.
	3,5,1,11,13 6	Highway Safety Fund Public Service Revolving Fund Motor Vehicle Fund	\$1.80 of original or renewal fee. All fees for duplicates or instruction permits. All 2 percent Remainder	Collection, administration, and State Highway Police.	RW 46,68,040 provides collection costs not to exceed \$50,000 biennially shall be paid from park and parkways account as by appropriation provided. 1961-63 provides \$50,000 appropriations.
8	State General Fund Cities and Towns	5 percent 17 percent	General State purpose. Police and fire protection and preservation of public health.	A portion is allotted to the University of Washington for studies and research in municipal government.	
	8	State School Equalization Fund Parks and Parkway Account Highway Safety Fund	78 percent 50 percent 50 percent	To counties for common school support. Expenditure in State parks. Expenditures for State Highway Police.	
West Virginia	1,7,9,10,13	Motor Vehicle Department State Road Fund, Primary and Secondary Road Funds	Amount required The residue	Collection and administration. Administration expenses of the commission; construction, reconstruction and maintenance of primary and secondary State highways and interest and redemption on State highway bonds. General State purposes.	
	2	General Revenue Fund	\$3.00 of \$4.00 drivers-learn- ers permit fee The residue	See table G-106 for authorized distribution and expenditures.	General Fund supports State Highway Patrol.
	6 4,5,11 13	State Road Fund, Primary Road Fund State Road Fund, Federal Matching Fund Public Service Commission Department of Public Safety	All All Amount required The residue	Administration and enforcement. Administration.	
	8	State Road Fund, Primary and Secondary Road Funds Department of Education	All, less court costs	Support of free schools.	
Wisconsin	1,7,9,10	Motor Vehicle Department State Highway Fund	Amount required The residue	Collection, administration, and State Highway Patrol. See table G-106 for authorized distribution and expenditures.	
	2	Department of Public Instruction	50 cents on new and \$1.00 on renewal of operators licenses; net chauffeurs fees. The residue	Drivers training in high schools and schools of vocational and adult education.	
	11	State Highway Fund Public Service Commission State Highway Fund	Amount required The residue	See table G-106 for authorized distribution and expenditures. See table G-106 for authorized distribution and expenditures.	
Wyoming	1	Department of Revenue State Highway Fund	Amount required The residue	Cost of collection. See table G-106 for authorized distribution and expenditures.	County treasurers collect and remit fees.
	2 4,5,2,12,1,13	Department of Revenue Motor Carrier Administration Fund State Highway Fund	All Amount required The residue	Collection, administration, and safety education. Collection and administration.	
Dist. of Col.	1,10	Highway Fund, Department of Highways and Traffic	34 percent	See table G-106 for authorized distribution and expenditures.	Collection expenses paid from General Fund.
	2,1,7,13	General Fund, District of Columbia Highway Fund, Department of Highways and Traffic	66 percent All	General purposes. See table G-106 for authorized distribution and expenditures.	
	4,8,9	General Fund, District of Columbia	All	General purposes.	

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

1. Registration fees. Includes "plate fees," "tag fees," etc.
2. Operators, chauffeurs, and motor-carrier drivers license fees. For States that distribute these fees separately, operators licenses are shown as 2.1, chauffeurs licenses as 2.2, and motor carrier driver licenses as 2.3.
3. Gross receipts taxes. Special taxes on motor carriers, excluding gross receipts taxes that are levied in connection with general State sales taxes or that are imposed on all transportation companies or public utilities.
4. Mileage, ton-mile, and passenger-mile taxes. Taxes imposed by certain States on out-of-State carriers in amounts that are the equivalent of the motor-fuel taxes and are computed on a mileage basis are identified as 4.1.
5. Special license fees, franchise taxes, and special weight fees. Where imposed on weight or capacity basis, these taxes are designated as 5.1; where on a flat rate basis, they are designated as 5.2.
6. Special taxes. Vehicle license fee (in lieu tax) in California; use tax in Kentucky; titling tax in Maryland, Vermont, and West Virginia; sales tax in Texas; excise tax (in lieu tax) in Washington.
7. Certificate of title fees.
8. Fines and penalties. (Represents only that portion received and retained by the State.)
9. Dealers licenses.
10. Transfer and reregistration fees.
11. Certificate or permit fees.
12. Caravan or intrastate fees. Special trip permits are designated as 12.1.
13. Miscellaneous fees. Supervision and inspection fees, etc.

In many States, fees or taxes that do not produce revenue appreciably in excess of the cost of collection and administration have been omitted.

# SPEED TRENDS ON MAIN RURAL HIGHWAYS BY VEHICLE TYPE



Motor Vehicles

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

## CALENDAR YEAR 1960

TABLE VM-1, 1960  
ISSUED DECEMBER 1961

ITEM	PASSENGER VEHICLES					TRUCKS AND COMBINATIONS	ALL MOTOR VEHICLES
	PASSENGER CARS <u>2/</u>	BUSES			ALL PASSENGER VEHICLES		
		COMMERCIAL	SCHOOL AND NONREVENUE	ALL BUSES			
Motor-vehicle travel: (million vehicle-miles)							
Main rural roads	225,755	869	597	1,466	227,221	61,262	288,483
Local rural roads	77,528	154	635	789	78,317	20,460	98,777
All rural roads	<u>303,283</u>	<u>1,023</u>	<u>1,232</u>	<u>2,255</u>	<u>305,538</u>	<u>81,722</u>	<u>387,260</u>
Urban streets	284,800	1,849	249	2,098	286,898	44,687	331,585
Total travel	588,083	2,872	1,481	4,353	592,436	126,409	718,845
Number of vehicles registered (thousands)	62,258	76	196	272	62,530	11,945	74,475
Average miles traveled per vehicle	9,446	37,789	7,556	16,004	9,474	10,583	9,652
Fuel consumed (million gallons)	41,169	618	209	827	41,996	15,882	57,878
Average fuel consumption per vehicle (gallons)	661	8,132	1,066	3,040	672	1,330	777
Average miles traveled per gallon of fuel consumed	14.28	4.65	7.09	5.26	14.11	7.96	12.42
<p><u>1/</u> For the 50 States and District of Columbia.</p> <p><u>2/</u> Includes taxicabs and motorcycles (575,497 registered).</p>							

OPERATION OF TRUCKS AND COMBINATIONS ON MAIN RURAL ROADS — 1960 <sup>1</sup>

TABLE HT-1, 1960

CLASSIFICATION	EASTERN REGIONS <sup>2/</sup>					CENTRAL REGIONS <sup>2/</sup>						WESTERN REGIONS <sup>2/</sup>				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 <sup>4</sup>																
18,000 pounds or more	121	82	108	105		74	55	41	42	55		93	20	54		72	
20,000 pounds or more	76	30	45	46		19	16	6	8	13		44	5	24		26	
22,000 pounds or more	34	6	16	17		5	8	2	4	5		19	1	10		10	
	FREQUENCY OF HEAVY LOADS <sup>4</sup>																
30,000 pounds or more	188	204	224	207		271	144	213	179	210		271	223	246		215	
40,000 pounds or more	111	147	116	129		187	101	155	133	150		196	175	185		149	
50,000 pounds or more	64	62	76	74		130	56	115	82	99		164	143	153		100	
	TRAVEL IN VEHICLE-MILES - LOADED AND EMPTY <sup>5</sup>																
All trucks and combinations	1,977	7,242	11,840		21,059	9,794	5,512	5,908	8,415		29,629	4,863	5,446			60,997	
Single-unit trucks	1,425	4,515	8,939		14,879	5,588	4,236	4,092	5,896		19,812	3,315	3,844		7,159	41,850	
Truck combinations	552	2,727	2,901		6,180	4,206	1,276	1,816	2,519		9,817	1,548	1,602		3,150	19,147	
	PERCENT CARRYING LOADS																
All trucks and combinations	53.7	58.3	55.3	56.2		63.0	55.6	60.7	54.7	58.8		60.1	67.1	63.8		58.7	
Single-unit trucks	48.5	54.6	52.7	52.8		60.9	51.9	57.2	50.3	55.0		55.0	63.0	59.3		55.0	
Truck combinations	67.3	64.5	63.6	64.3		65.8	67.7	68.7	64.9	66.4		71.0	76.8	73.9		67.0	
	AVERAGE CARRIED LOAD IN TONS																
All trucks and combinations	5.23	5.63	5.21	5.36		7.15	5.43	5.96	6.47	6.42		6.56	6.47	6.51		6.09	
Single-unit trucks	2.57	2.07	2.74	2.51		2.67	2.73	2.55	3.65	2.92		2.21	2.45	2.35		2.68	
Truck combinations	10.18	10.61	11.51	10.99		12.66	12.28	12.34	11.58	12.28		13.80	14.39	14.11		12.23	
	CARRIED LOAD IN TON-MILES <sup>6</sup>																
All trucks and combinations	5,552	23,784	34,119		63,455	44,131	16,620	21,366	29,744		111,861	19,185	23,629		42,814	218,130	
Single-unit trucks	1,773	5,109	12,883		19,765	9,074	6,008	5,974	10,815		31,871	4,024	5,942		9,966	61,602	
Truck combinations	3,779	18,675	21,236		43,690	35,057	10,612	15,392	18,929		79,990	15,161	17,687		32,848	156,528	

1/ Main rural roads consist of approximately 525,609 miles of roads of primary importance in the State highway system.  
 2/ Regions are those established by the U. S. Bureau of the Census.  
 3/ Excludes Alaska and Hawaii. Data for these States will be included for 1961.  
 4/ Number per 1,000 loaded and empty trucks and combinations.  
 5/ Data given are in millions of vehicle-miles.  
 6/ Data given are in millions of ton-miles.

Motor Vehicles

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

The total revenues from the Federal excise taxes on motor fuel and lubricating oil, and the estimated portions paid by highway users, are given in table E-5. Total revenues from Federal excise taxes on motor vehicles, tires, tubes, tread rubber, and parts and accessories, and the estimated portions paid by highway users, are given in table E-6. The amounts of these Federal excise revenues estimated to have been contributed in the final instance by highway users in each State are shown in tables E-7 and E-8. Since the Federal taxes on automotive products, except diesel fuel, are collected in the first instance at the point of manufacture or production, these estimated payments differ from the actual collections in the various States by the Internal Revenue Service. The diesel tax is applied to the fuel that is placed in supply tanks of highway vehicles. Federal excise tax rates, together with their history, are given in table E-101.

The Highway Revenue Act of 1956 completely changed the official philosophy of financing the Federal share of highway costs. The previous concept had been that Federal excises on motor vehicles, motor fuels, or other products closely associated with highway commerce were general revenues. This position was reversed by the establishment of the Highway Trust Fund as a source of Federal

funds for highway aid, and the assignment to it of the revenues of a group of old and new taxes on fuels and automotive products.

The Trust Fund receives all of the revenues from the 4 cents per gallon tax on gasoline, diesel, and special fuels; all of the 10 cents per pound tax on tires and inner tubes and the 5 cents per pound tax on tread rubber; half of the 10-percent tax on new trucks, buses, and trailers for fiscal year 1962, and all of that tax, thereafter; and all of the proceeds of the annual tax of \$3.00 per 1,000 pounds on vehicles of more than 26,000 pounds gross weight. A statement of the operation of the Fund, including receipts, disbursements, and unexpended balances for fiscal year 1961, is shown in table TF-10. Table TF-301 shows the net revenues to the Fund since its inception, together with an explanation of the tax rates.

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

The amounts of Federal funds apportioned to and expended by the States from the Highway Trust Fund are shown in tables in the Federal Aid section of this bulletin.

# FEDERAL REVENUE FROM TAXES ON MOTOR FUEL, LUBRICATING OIL,<sup>1</sup> AND MOTOR VEHICLE USE

Summary by Years  
(In thousands of dollars)

TABLE E-5  
ISSUED MARCH 1961

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE <sup>2/</sup>						ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS <sup>3/</sup>					
	MOTOR FUEL			LUBRICATING OIL	MOTOR-VEHICLE USE TAX	TOTAL	MOTOR FUEL			LUBRICATING OIL	MOTOR-VEHICLE USE TAX	TOTAL
	GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL				GASOLINE	HIGHWAY SPECIAL FUEL	TOTAL			
1919	-	-	-	-	2,066	2,066	-	-	-	-	2,066	2,066
1920	-	-	-	-	1,807	1,807	-	-	-	-	1,807	1,807
1921	-	-	-	-	1,796	1,796	-	-	-	-	1,796	1,796
1922	-	-	-	-	1,845	1,845	-	-	-	-	1,845	1,845
1923	-	-	-	-	2,088	2,088	-	-	-	-	2,088	2,088
1924	-	-	-	-	1,894	1,894	-	-	-	-	1,894	1,894
1925	-	-	-	-	1,871	1,871	-	-	-	-	1,871	1,871
1926	-	-	-	-	176	176	-	-	-	-	176	176
1932	62,840	-	62,840	7,067	-	69,907	56,870	-	56,870	4,099	-	60,969
1933	181,126	-	181,126	22,290	-	203,416	163,919	-	163,919	12,928	-	176,847
1934	170,109	-	170,109	24,844	-	194,953	153,949	-	153,949	14,409	-	168,358
1935	172,262	-	172,262	28,819	-	201,081	155,898	-	155,898	16,715	-	172,613
1936	186,542	-	186,542	28,986	-	215,528	168,820	-	168,820	16,812	-	185,632
1937	203,025	-	203,025	33,681	-	236,706	183,738	-	183,738	19,535	-	203,273
1938	200,881	-	200,881	30,495	-	231,376	181,797	-	181,797	17,687	-	199,484
1939	215,217	-	215,217	29,837	-	245,054	198,410	-	198,410	17,306	-	215,716
1940	281,654	-	281,654	34,420	-	316,074	258,632	-	258,632	19,965	-	278,597
1941	371,136	-	371,136	43,852	-	414,988	341,187	-	341,187	25,434	-	366,621
1942	336,685	-	336,685	41,176	210,158	588,019	300,317	-	300,317	23,882	210,158	534,357
1943	265,303	-	265,303	49,211	134,619	449,133	228,453	-	228,453	22,845	134,619	385,917
1944	328,598	-	328,598	66,283	128,054	522,935	236,587	-	236,587	24,645	128,054	389,286
1945	424,585	-	424,585	96,998	124,501	646,084	275,745	-	275,745	26,719	124,501	426,965
1946	413,953	-	413,953	73,442	849	488,244	369,346	-	369,346	34,199	849	404,394
1947	455,350	-	455,350	78,649	2	534,001	400,031	-	400,031	35,090	2	435,123
1948	498,363	-	498,363	81,884	-	580,247	431,778	-	431,778	35,982	-	467,760
1949	506,916	-	506,916	77,464	-	584,380	459,856	-	459,856	38,321	-	498,177
1950	568,339	-	568,339	74,859	-	643,198	509,466	-	509,466	42,163	-	551,629
1951	618,016	180	618,196	75,841	-	694,037	552,136	180	552,316	45,108	-	597,424
1952	870,214	14,683	884,897	73,613	-	958,510	786,072	14,683	800,755	48,045	-	848,800
1953 <sup>4/</sup>	821,511	15,733	837,244	68,748	-	905,992	760,411	15,733	776,144	45,625	-	821,769
1954	928,955	23,299	952,254	67,530	1,019,784	1,819,650	850,117	23,299	873,416	43,671	1,019,784	917,087
1955	998,657	24,523	1,023,180	71,804	-	1,094,984	917,798	24,523	942,321	47,116	-	989,437
1956	1,184,324	28,889	1,213,213	81,004	-	1,294,217	1,110,395	28,889	1,139,284	49,556	-	1,188,840
1957	1,586,754	44,050	1,630,804	65,834	55,276	1,751,914	1,484,052	44,050	1,528,102	47,185	54,999	1,630,286
1958	1,549,033	46,633	1,595,666	70,481	33,102	1,699,249	1,518,025	46,633	1,564,658	48,085	32,820	1,645,563
1959	1,646,738	59,407	1,706,145	77,538	35,967	1,819,650	1,611,631	59,407	1,671,038	45,590	35,240	1,751,868
1960	2,224,154	82,497	2,306,651	79,399	44,539	2,430,589	2,186,035	82,497	2,268,532	45,371	44,539	2,358,442

Federal Taxes

<sup>1/</sup> Tax bases, rates, and effective dates are given in table E-101.  
<sup>2/</sup> Since June 1, 1944, the Federal Government has paid the taxes on its own purchases, and the amounts are included in these columns.  
<sup>3/</sup> Estimated by Bureau of Public Roads.  
<sup>4/</sup> Totals for 1953 are not comparable with totals for prior years. Reports and payments to the U. S. Internal Revenue Service were previously made monthly, but in 1953 this was changed to quarterly. Hence 1953 collections were considerably lower than accrued tax liability, since a large portion of October-December earnings were collected in 1954.

# FEDERAL REVENUE FROM TAXES ON VEHICLES AND AUTOMOTIVE PRODUCTS <sup>1</sup>

Summary by Years  
(In thousands of dollars)

TABLE E-6  
ISSUED MARCH 1961

CALENDAR YEAR	NET AMOUNT COLLECTED BY U. S. INTERNAL REVENUE SERVICE <sup>2/</sup>						ESTIMATES OF PORTIONS PAID BY HIGHWAY USERS <sup>3/</sup>					
	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL
1917	-	-	-	-	-	5,276	-	-	-	-	-	5,276
1918	-	-	-	-	-	45,564	-	-	-	-	-	45,564
1919	-	-	-	-	-	89,592	-	-	-	-	-	89,592
1920	-	-	-	-	-	149,194	-	-	-	-	-	149,194
1921	-	-	-	-	-	99,967	-	-	-	-	-	99,967
1922	-	-	-	-	-	114,793	-	-	-	-	-	114,793
1923	-	-	-	-	-	155,797	-	-	-	-	-	155,797
1924	-	-	-	-	-	139,201	-	-	-	-	-	139,201
1925	-	-	-	-	-	143,431	-	-	-	-	-	143,431
1926	-	-	-	-	-	96,256	-	-	-	-	-	96,256
1927	-	-	-	-	-	60,504	-	-	-	-	-	60,504
1928	-	-	-	-	-	28,222	-	-	-	-	-	28,222
1932	4,222	720	1,900	7,545	-	14,387	4,222	720	1,900	7,545	-	14,387
1933	22,476	3,047	4,443	23,836	-	53,802	22,476	3,047	4,443	23,836	-	53,802
1934	31,534	5,261	5,886	24,704	-	67,385	31,534	5,261	5,886	24,704	-	67,385
1935	42,263	6,674	7,019	28,102	-	84,058	42,263	6,674	7,019	28,102	-	84,058
1936	56,476	8,044	8,748	38,242	-	111,510	56,476	8,044	8,748	38,242	-	111,510
1937	64,722	8,812	9,620	40,088	-	123,242	64,722	8,812	9,620	40,088	-	123,242
1938	29,405	5,230	7,068	26,772	-	68,475	29,405	5,230	7,068	26,772	-	68,475
1939	51,063	7,145	8,957	41,131	-	108,296	51,063	7,145	8,957	41,131	-	108,296
1940	71,275	9,285	12,147	45,091	-	137,798	71,275	9,285	12,147	45,091	-	137,798
1941	101,464	14,253	18,562	71,858	-	206,137	101,464	14,253	18,562	71,858	-	206,137
1942	26,890	13,329	26,121	25,357	-	91,697	26,890	13,329	26,121	25,357	-	91,697
1943	1,087	1,798	25,064	31,948	-	59,897	1,087	1,798	25,064	31,948	-	59,897
1944	1,560	10,120	38,776	54,250	-	104,706	1,560	10,120	37,400	47,731	-	96,811
1945	4,665	32,874	61,055	88,135	-	186,779	4,665	11,807	48,700	64,825	-	129,997
1946	111,921	42,719	81,245	159,128	-	395,013	111,659	42,518	81,111	158,724	-	394,012
1947	244,914	75,506	117,103	171,156	-	608,679	244,332	74,969	114,888	170,061	-	604,250
1948	275,456	135,608	129,028	158,944	-	699,036	274,728	132,764	123,936	155,132	-	686,610
1949	448,875	114,532	98,323	146,308	-	808,038	448,193	110,238	94,064	129,991	-	782,486
1950	562,752	117,200	101,128	183,676	-	964,756	562,029	113,237	88,226	164,350	-	927,842
1951	579,203	126,335	127,585	172,614	-	1,005,737	577,884	105,967	120,364	146,136	-	950,351
1952	601,852	187,837	187,357	164,510	-	1,141,556	601,092	108,400	174,251	134,429	-	1,018,172
1953 <sup>4/</sup>	905,602	187,773	150,711	169,993	-	1,414,079	905,250	163,295	144,954	148,218	-	1,361,717
1954	881,497	138,733	142,309	155,750	-	1,318,289	881,140	123,609	138,619	143,163	-	1,286,531
1955	1,293,828	158,846	141,964	177,286	-	1,771,924	1,293,227	151,353	137,831	163,788	-	1,746,199
1956	1,151,676	197,823	146,021	200,192	4,650	1,700,362	1,150,165	187,898	139,868	186,842	4,622	1,669,395
1957	1,274,403	212,321	164,531	259,102	12,202	1,922,559	1,272,830	200,320	159,647	237,743	12,115	1,882,655
1958	923,516	183,480	164,696	238,033	13,535	1,523,260	922,078	172,325	161,970	216,417	13,437	1,486,227
1959	1,305,020	264,640	180,861	288,248	14,610	2,053,379	1,303,769	253,482	175,520	260,802	14,512	2,008,085
1960	1,327,290	262,695	190,583	283,709	14,613	2,078,890	1,325,874	252,828	187,598	258,018	14,512	2,038,830

Highway Statistics, 1960

<sup>1/</sup> Tax bases, rates, and effective dates are given in table E-101.

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

<sup>3/</sup> Estimated by Bureau of Public Roads.

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

# ESTIMATED AMOUNTS OF FEDERAL TAXES ON MOTOR FUEL, LUBRICATING OIL, AND MOTOR-VEHICLE USE PAID BY HIGHWAY USERS-1960<sup>1</sup>

(In thousands of dollars)

TABLE E-7, 1960  
ISSUED MARCH 1961

STATE	MOTOR FUEL	LUBRICATING OIL	MOTOR-VEHICLE USE TAX	TOTAL	STATE
Alabama	39,019	780	1,265	41,064	Alabama
Alaska	1,928	39	29	1,996	Alaska
Arizona	20,258	405	527	21,190	Arizona
Arkansas	22,458	449	458	23,365	Arkansas
California	220,274	4,406	3,588	228,268	California
Colorado	25,454	509	668	26,631	Colorado
Connecticut	30,649	613	535	31,797	Connecticut
Delaware	6,829	137	257	7,223	Delaware
Florida	66,944	1,339	1,942	70,225	Florida
Georgia	51,904	1,038	810	53,752	Georgia
Hawaii	5,286	106	113	5,505	Hawaii
Idaho	10,163	203	769	11,135	Idaho
Illinois	117,124	2,343	1,530	120,997	Illinois
Indiana	67,058	1,341	2,338	70,737	Indiana
Iowa	39,109	782	543	40,434	Iowa
Kansas	31,578	632	751	32,961	Kansas
Kentucky	34,209	684	482	35,375	Kentucky
Louisiana	36,024	720	590	37,334	Louisiana
Maine	13,021	260	195	13,476	Maine
Maryland	35,230	705	678	36,613	Maryland
Massachusetts	55,761	1,115	1,028	57,904	Massachusetts
Michigan	99,702	1,994	2,151	103,847	Michigan
Minnesota	45,915	918	628	47,461	Minnesota
Mississippi	25,612	512	619	26,743	Mississippi
Missouri	61,613	1,233	1,038	63,884	Missouri
Montana	10,685	214	304	11,203	Montana
Nebraska	21,415	428	377	22,220	Nebraska
Nevada	6,284	126	81	6,491	Nevada
New Hampshire	7,781	156	134	8,071	New Hampshire
New Jersey	80,283	1,606	1,391	83,280	New Jersey
New Mexico	16,901	338	266	17,505	New Mexico
New York	150,517	3,010	3,431	156,958	New York
North Carolina	57,485	1,150	945	59,580	North Carolina
North Dakota	8,643	173	116	8,932	North Dakota
Ohio	125,813	2,516	2,226	130,555	Ohio
Oklahoma	35,752	715	768	37,235	Oklahoma
Oregon	26,224	524	967	27,715	Oregon
Pennsylvania	127,718	2,554	2,814	133,086	Pennsylvania
Rhode Island	9,800	196	177	10,173	Rhode Island
South Carolina	28,924	578	369	29,871	South Carolina
South Dakota	9,891	198	163	10,252	South Dakota
Tennessee	44,146	883	466	45,495	Tennessee
Texas	147,681	2,954	2,568	153,203	Texas
Utah	12,500	250	182	12,932	Utah
Vermont	5,104	102	150	5,356	Vermont
Virginia	52,312	1,046	762	54,120	Virginia
Washington	36,682	734	701	38,117	Washington
West Virginia	19,373	387	473	20,233	West Virginia
Wisconsin	48,365	967	866	50,198	Wisconsin
Wyoming	7,078	142	230	7,450	Wyoming
Dist. of Col.	8,053	161	80	8,294	Dist. of Col.
Total Without Alaska and Hawaii	2,261,318	45,226	44,397	2,350,941	Total Without Alaska and Hawaii
U. S. Total	<u>2/ 2,268,532</u>	45,371	44,539	2,358,442	U. S. Total

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

2/ Includes \$82,497,000 from tax on special fuels used on the highways.

# ESTIMATED AMOUNTS OF FEDERAL VEHICLE AND AUTOMOTIVE PRODUCTS TAXES PAID BY HIGHWAY USERS-1960<sup>1</sup>

TABLE E-8, 1960  
ISSUED MARCH 1961

(In thousands of dollars)

STATE	AUTOMOBILES AND MOTORCYCLES	TRUCKS, BUSES, AND TRAILERS	PARTS AND ACCESSORIES	TIRES AND TUBES	TREAD RUBBER	TOTAL	STATE
Alabama	17,973	5,042	3,227	4,438	250	30,930	Alabama
Alaska	1,006	299	159	219	12	1,695	Alaska
Arizona	8,789	3,299	1,675	2,304	130	16,197	Arizona
Arkansas	8,573	4,185	1,857	2,554	144	17,313	Arkansas
California	127,325	27,935	18,216	25,055	1,409	199,940	California
Colorado	12,796	4,053	2,105	2,895	163	22,012	Colorado
Connecticut	20,528	1,956	2,534	3,486	196	28,700	Connecticut
Delaware	4,183	682	565	777	44	6,251	Delaware
Florida	44,813	7,567	5,536	7,614	428	65,958	Florida
Georgia	23,702	6,609	4,292	5,903	332	40,838	Georgia
Hawaii	3,706	672	437	601	34	5,450	Hawaii
Idaho	4,303	2,138	840	1,156	65	8,502	Idaho
Illinois	89,298	10,110	9,686	13,321	749	123,164	Illinois
Indiana	36,505	6,428	5,545	7,627	429	56,534	Indiana
Iowa	19,240	4,435	3,234	4,448	250	31,607	Iowa
Kansas	16,318	4,638	2,611	3,592	202	27,361	Kansas
Kentucky	14,626	3,686	2,829	3,891	219	25,251	Kentucky
Louisiana	18,552	4,926	2,979	4,097	230	30,784	Louisiana
Maine	6,499	1,641	1,077	1,481	83	10,781	Maine
Maryland	24,272	3,125	2,913	4,007	225	34,542	Maryland
Massachusetts	34,456	3,591	4,611	6,342	357	49,357	Massachusetts
Michigan	89,863	10,786	8,245	11,340	638	120,872	Michigan
Minnesota	26,546	4,438	3,797	5,222	294	40,297	Minnesota
Mississippi	8,464	3,673	2,118	2,913	164	17,332	Mississippi
Missouri	31,230	6,834	5,096	7,008	394	50,562	Missouri
Montana	4,636	1,954	884	1,215	68	8,757	Montana
Nebraska	10,996	3,445	1,771	2,436	137	18,785	Nebraska
Nevada	2,158	816	520	715	40	4,249	Nevada
New Hampshire	5,227	1,061	643	885	50	7,866	New Hampshire
New Jersey	54,938	6,462	6,639	9,131	514	77,684	New Jersey
New Mexico	5,654	2,513	1,398	1,922	108	11,595	New Mexico
New York	123,347	13,862	12,447	17,119	963	167,738	New York
North Carolina	24,127	6,269	4,754	6,538	368	42,056	North Carolina
North Dakota	4,263	1,339	715	983	55	7,355	North Dakota
Ohio	83,419	10,168	10,404	14,310	805	119,106	Ohio
Oklahoma	14,843	6,005	2,957	4,066	229	28,100	Oklahoma
Oregon	13,829	4,449	2,169	2,983	168	23,598	Oregon
Pennsylvania	78,613	10,831	10,562	14,526	817	115,349	Pennsylvania
Rhode Island	5,750	666	810	1,115	63	8,404	Rhode Island
South Carolina	11,574	2,843	2,392	3,290	185	20,284	South Carolina
South Dakota	4,434	1,652	818	1,125	63	8,092	South Dakota
Tennessee	19,411	4,777	3,651	5,021	282	33,142	Tennessee
Texas	65,910	20,056	12,213	16,797	945	115,921	Texas
Utah	5,570	1,859	1,034	1,422	80	9,965	Utah
Vermont	3,120	808	422	581	33	4,964	Vermont
Virginia	26,952	4,895	4,326	5,950	335	42,458	Virginia
Washington	14,363	4,197	3,033	4,172	234	25,999	Washington
West Virginia	9,372	2,212	1,602	2,203	124	15,513	West Virginia
Wisconsin	31,009	4,794	3,999	5,501	309	45,612	Wisconsin
Wyoming	2,884	1,417	585	805	45	5,736	Wyoming
Dist. of Col.	5,909	730	666	916	51	8,272	Dist. of Col.
Total Without Alaska and Hawaii	1,321,162	251,857	187,002	257,198	14,466	2,031,685	Total Without Alaska and Hawaii
U. S. Total	1,325,874	252,828	187,598	258,018	14,512	2,038,830	U. S. Total

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

## FEDERAL TAXES ON MOTOR VEHICLES AND RELATED PRODUCTS

TABLE E-101  
SHEET 1 OF 2

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX	MANUFACTURERS EXCISE TAXES											MOTOR-VEHICLE USE TAXES	
	GASOLINE <sup>1/</sup>	SPECIAL FUELS <sup>2/</sup>	LUBRICATING OIL <sup>3/</sup>	MOTOR VEHICLES AND PARTS									
				AUTOMOBILES	MOTORCYCLES	BUSES	TRUCKS	TRAILERS	PARTS AND ACCESSORIES	TIRES <sup>4/</sup>	TUBES <sup>4/</sup>		TREAD RUBBER (CAMELBACK) <sup>5/</sup>
(CENTS PER GALLON)	(CENTS PER GALLON)	(CENTS PER GALLON)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(CENTS PER POUND)							
October 4, 1917	-	-	-	3 percent	3 percent	3 percent	3 percent	-	-	-	-	-	
January 1, 1919	-	-	-	↓	↓	↓	↓	-	-	-	-	-	
February 25, 1919	-	-	-	5 percent	5 percent	5 percent	↓	-	5 percent	5 percent	5 percent	-	
July 3, 1924	-	-	-	↓	↓	↓	↓	-	2-1/2 percent	2-1/2 percent	2-1/2 percent	-	
February 26, 1926	-	-	-	↓	↓	↓	↓	-	Repealed	Repealed	Repealed	-	
March 29, 1926	-	-	-	3 percent	3 percent	3 percent	-	-	-	-	-	-	
June 30, 1926	-	-	-	↓	↓	↓	-	-	-	-	-	-	
May 29, 1928	-	-	-	Repealed	Repealed	Repealed	-	-	-	-	-	-	
June 21, 1932	1 cent	-	4 cents	3 percent	3 percent	3 percent	2 percent	-	2 percent	2-1/4 cents a pound	4 cents a pound	-	
June 17, 1933	1-1/2 cents	-	↓	↓	↓	↓	↓	-	↓	↓	↓	-	
January 1, 1934	1 cent	-	↓	↓	↓	↓	↓	-	↓	↓	↓	-	
July 1, 1940	1-1/2 cents	-	4-1/2 cents	3-1/2 percent	3-1/2 percent	3-1/2 percent	2-1/2 percent	-	2-1/2 percent	2-1/2 cents a pound	4-1/2 cents a pound	-	
October 1, 1941	↓	-	↓	7 percent	7 percent	5 percent	5 percent	House trailers, 7 percent; others, 5 percent	5 percent	5 cents a pound	9 cents a pound	-	
February 1, 1942	↓	-	↓	↓	↓	↓	↓	↓	↓	↓	↓	-	
November 1, 1942	↓	-	6 cents	↓	↓	↓	↓	↓	↓	↓	↓	-	
June 30, 1946	↓	-	↓	↓	↓	↓	↓	↓	↓	↓	↓	-	
November 1, 1951	2 cents	2 cents	↓	10 percent	10 percent	8 percent	8 percent	House trailers, exempted; others, 8 percent	8 percent	↓	↓	-	
September 1, 1955	↓	↓	↓	↓	Repealed	↓	↓	↓	↓	↓	↓	-	
July 1, 1956	3 cents	3 cents	↓	↓	-	10 percent	10 percent	House trailers, exempted; others, 10 percent	↓	8 cents a pound	↓	3 cents	
October 1, 1959	4 cents	4 cents	↓	↓	-	↓	↓	↓	↓	↓	↓	↓	
Existing rates, January 1, 1961	4 cents	4 cents	6 cents	10 percent	-	10 percent	10 percent	House trailers, exempted; others, 10 percent	8 percent	8 cents a pound	9 cents a pound	3 cents	

Footnotes appear on sheet 2

Federal Taxes

## FEDERAL TAXES ON MOTOR VEHICLES AND RELATED PRODUCTS

TABLE E-101  
SHEET 2 OF 2

EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX UNLESS OTHERWISE SPECIFIED	MANUFACTURERS EXCISE TAXES												MOTOR VEHICLE USE TAXES	
	GASOLINE 1/	SPECIAL FUELS 2/	LUBRICATING OIL 3/	MOTOR VEHICLES AND PARTS										
				AUTOMOBILES	MOTORCYCLES	BUSES	TRUCKS	TRAILERS	PARTS AND ACCESSORIES	TIRES 4/	TUBES 4/	THREAD RUBBER (CAMELBACK) 5/		
(CENTS PER GALLON)	(CENTS PER GALLON)	(CENTS PER GALLON)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(PERCENT OF MANUFACTURER'S SALES PRICE)	(CENTS PER POUND)						
Rates in effect November 1, 1951 6/	2 cents	2 cents	6 cents	10 percent	10 percent	8 percent	8 percent	House trailers, exempted; others, 8 percent	8 percent	8 percent	5 cents a pound	9 cents a pound	-	-
September 1, 1955	↓	↓	↓	↓	Repealed	↓	↓	↓	↓	↓	↓	↓	↓	-
July 1, 1956	3 cents	3 cents	↓	↓	-	10 percent	10 percent	House trailers, exempted; others, 10 percent	↓	↓	8 cents a pound	↓	3 cents	Motor vehicles over 26,000 pounds gross weight - \$1.50 per 1,000 pounds annual tax 7/
October 1, 1959	4 cents	4 cents	↓	↓	-	↓	↓	↓	↓	↓	↓	↓	↓	↓
July 1, 1961	↓	↓	↓	↓	-	↓	↓	↓	↓	↓	10 cents a pound	10 cents a pound	5 cents a pound	Motor vehicles over 26,000 pounds gross weight - \$3.00 per 1,000 pounds annual tax 8/
(Scheduled Change or Reversion Under Law Existing July 1, 1961)	1-1/2 cents Oct. 1, 1972	1-1/2 cents Oct. 1, 1972	No Change	7 percent July 1, 1962 8/	-	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent Oct. 1, 1972	5 percent July 1, 1962 9/	5 percent July 1, 1962 9/	5 cents a pound Oct. 1, 1972	9 cents a pound Oct. 1, 1972	Termination Sept. 30, 1972	Termination Sept. 30, 1972
<p>1/ The 4-cent gasoline tax applies to all gallonage imported or produced. The entire tax became refundable for fuel used for farming effective July 1, 1955; and the additional two cents (one cent levied July 1, 1956 and one cent levied October 1, 1959) are refundable for nonhighway uses, and for use by local transit systems.</p> <p>2/ The 4-cent tax applies to all diesel and special fuels (butane, propane, etc.,) used in highway vehicles. Diesel and special fuels used by local transit systems are taxed at 2 cents a gallon, as are special fuels used in motor boats and airplanes.</p> <p>3/ The tax applies to all lubricating oil, regardless of use.</p> <p>4/ Percent of manufacturer's sales price to February 26, 1926; re-enacted effective June 21, 1932, on a cents-per-pound basis, but applicable to all tires and tubes, not limited to those for automotive vehicles. Tires and tubes for toys exempted effective November 1, 1951. The additional 3 cents a pound, effective July 1, 1956, and two cents a pound, effective July 1, 1961, apply to tires for highway vehicles only.</p>						<p>5/ Applies to use for tires "of the type used on highway vehicles."</p> <p>6/ The dates that these rates became effective are given in table E-101, page 1.</p> <p>7/ The tax applies to the entire gross weight of a vehicle or combination if its gross weight exceeds 26,000 pounds. Buses used in local transit service are exempt.</p> <p>8/ Although the "basic" tax on automobiles is 7 percent of the manufacturer's wholesale price, the 10 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.</p> <p>9/ Although the "basic" tax on parts and accessories is 5 percent of the manufacturer's wholesale price, the 8 percent rate that became effective on a temporary basis November 1, 1951, has remained in effect through periodic extensions.</p>								

STATUS OF THE FEDERAL HIGHWAY TRUST FUND  
FISCAL YEAR ENDED JUNE 30, 1961<sup>1</sup>

TF-10

I Opening Balance:	\$ 119,220,816.43
II Receipts:	
A. Excise Taxes (Transferred general receipts)	
1. Gasoline (including floor taxes)-----	2,401,458,264.92
2. Diesel-----	84,904,510.13
3. Tires - highway vehicles-----	168,068,014.56
4. Tires - other-----	77,916,143.67
5. Innertubes-----	14,714,182.36
6. Tread rubber-----	13,813,641.49
7. Trucks, buses, trailers, etc.-----	115,598,157.43
8. Truck use tax-----	46,768,007.38
9. Total excise taxes-----	<u>2,923,240,921.94</u>
B. Deduct - Reimbursement to General Fund Receipts (Refunds)	
1. Gasoline used on farms-----	98,237,757.72
2. Gasoline used for all other nonhighway purposes or local transit systems-----	<u>27,455,914.27</u>
Subtotal-----	125,693,671.99
3. Other gasoline-----	9,469.06
4. Tires of the type used on highway vehicles and tread rubber-----	0.00
5. Trucks, buses, trailers, etc.-----	<u>0.00</u>
Subtotal-----	9,469.06
6. Total-----	125,703,141.05
C. Net Excise Taxes-----	2,797,537,780.89
D. Interest-----	2,017,718.38
E. Advances from General Fund-----	<u>60,000,000.00</u>
F. Total Receipts-----	<u>2,859,555,499.27</u>
III Expenditures: (Checks issued basis)	
A. Bureau of Public Roads	
1. Payment from General Fund reimbursed-----	60,000,000.00
2. Direct from Trust Fund-----	2,619,170,183.37
3. Total-----	<u>2,679,170,183.37</u>
B. Administration and Enforcement of Labor standards - Labor Department-----	0.00
C. Interest on Advances from General Fund-----	<u>543,457.20</u>
D. Total Expenditures-----	<u>2,679,713,640.57</u>
IV Balances in Trust Fund:	
A. Investments	
U. S. Treasury Special Certificates of Indebtedness <u>2/</u> -----	234,034,000.00
B. Undisbursed Balances:	
1. Highway Trust Fund-----	5,300,655.17
2. Advances to Bureau of Public Roads-----	59,728,019.96
3. Total-----	<u>65,028,675.13</u>
C. Total Balance-----	<u>299,062,675.13</u>
<u>1/</u> Fund created June 29, 1956 with enactment of Highway Revenue Act of 1956.	
<u>2/</u> Certificates held June 30, 1961 bore interest at the rate of 3 percent, maturing June 30, 1962.	

# NET REVENUES FROM EXCISES TO THE HIGHWAY TRUST FUND, 1957 -1961<sup>1</sup>

Millions of Dollars

Highway Statistics  
11/3/61  
TF-301

ITEMS	TAX RATES <sup>2/</sup>	FISCAL YEAR				
		1957	1958	1959	1960	1961
Motor Fuel	3 cents per gallon July 1, 1956 through September 30, 1959; 4 cents per gallon thereafter	1,326	1,608	1,657	2,044	2,361
Tires	8 cents per pound for highway tires, and 5 cents per pound for "other tires" July 1, 1956 through June 30, 1961; 10 cents per pound for highway tires and 5 cents per pound for "other tires" thereafter For fiscal year 1957 only, 3 cents per pound on highway tires accrued to the Trust Fund. After June 30, 1957 all tire tax accrued to the Trust Fund.	82	244	247	281	246
Innertubes	9 cents per pound July 1, 1956 through June 30, 1961; 10 cents per pound thereafter None of the revenues accrued to the Trust Fund in fiscal year 1957. After June 30, 1957 all innertube tax accrued to the Trust Fund.	-	17	15	19	15
Tread Rubber	3 cents per pound July 1, 1956 through June 30, 1961; 5 cents per pound thereafter	11	13	14	15	14
Trucks, Buses and Trailers	10 percent of manufacturer's wholesale price of which one half accrues to the Trust Fund during the period July 1, 1957 through June 30, 1962; all thereafter During fiscal year 1957, one fifth of the tax accrued to the Trust Fund.	34	111	107	142	116
Vehicle Use	\$1.50 per 1,000 pounds gross weight for vehicles that weigh more than 26,000 pounds when loaded, July 1, 1956 through June 30, 1961; \$3.00 per 1,000 pounds gross weight thereafter	26	33	34	38	47
Total		1,479	2,026	2,074	2,539	2,799

<sup>1/</sup> All amounts are net, after refunds have been paid.

<sup>2/</sup> For details of the terms of the motor-fuel and automotive taxes, see table E-101.

# HIGHWAY FINANCE

This section contains a series of tables reporting the receipts, disbursements, changes in debt status, and other financial information of State and local highway agencies. State highway finance data are for the calendar year 1960, while those of the local governments are for various 1959 fiscal periods, the latest year for which complete information is available.

Finances of State highway agencies are summarized in tables SF-1 and 2. Finances of local rural governments and of municipalities are summarized, respectively, in tables LF-1 and 2 and UF-1 and 2. Additional details are given in other tables in the SF, LF, and UF series. A consolidation of the highway finances of all governmental agencies for 1959 is given in tables F-1 and 2. Intergovernmental receipts and payments are shown in the SF, LF, and UF series, but are eliminated from tables F-1 and 2.

## Agencies Providing Highway Services

### State agencies

In the Bureau of Public Roads analyses, State highway agencies include special commissions and authorities, both toll and nontoll, as well as State highway departments. Other executive branches of the State government are also included where, and to the extent, they are responsible for the collection and distribution of road-user taxes, or perform highway and related functions. Examples are treasury and revenue departments, public safety departments (highway police and law enforcement activities), and conservation departments (when responsible for roads within State parks, forests, or reservations). The District of Columbia, although it is a municipal-type government is classed as a State for purposes of this bulletin.

### Local rural governments

Local rural governments comprise counties, townships, and in some instances highway and road improvement districts. Organized county governments exist in all States except Alaska, Connecticut (since October 1, 1960), Louisiana (where they are called parishes), and Rhode Island. Counties, however, have little or no responsibility for roads in the New England States, or in Delaware, North Carolina, Virginia (except for Arlington and Henrico Counties), or West Virginia. In addition, Alabama has assumed legal responsibility for

county roads in eight counties, and Maryland performs this function on behalf of six counties. Certain counties are coextensive with municipal corporations, or are wholly municipal in character. In Public Roads' analyses, the following counties are classed as municipalities: San Francisco, Denver, Orleans parish (city of New Orleans), the five counties comprising the city of New York, Philadelphia, and Arlington, Va. In addition, data for Cook County, Ill., are classified partly as rural and partly as municipal.

Organized township governments exist in 21 States and provide funds for, or perform, highway functions in varying degrees. In the six New England States and in New York and Wisconsin these governments are known as "towns." Although generally considered as rural governments, many of the townships in these eight States, as well as in New Jersey and Pennsylvania, serve heavily populated areas and ordinarily perform functions of municipal governments. For Public Roads' analyses, certain townships in New England, New Jersey, and New York are classed as municipalities, based on population density criteria. Pennsylvania considers townships of the first class (those having a population density of 300 or more per square mile) as municipalities.

Special districts having a degree of autonomy exist chiefly in Idaho, Illinois, and Missouri and are responsible, except in Missouri, for separate road systems. Included with local rural governments are county-created toll authorities, parkway commissions, etc.

### Municipalities

Municipal governments include, in addition to the particular counties and townships described above, those incorporated places legally designated as cities, boroughs, villages, and towns (other than New England-type). The term "urban," used interchangeably in prior years with the term "municipal," has now been avoided in reference to these political entities, and is used in this bulletin solely in connection with Federal-aid statistics where it refers to areas including and adjacent to a municipality or other urban place having a population of 5,000 or more. These special urban areas may extend beyond corporate boundaries and thus are not necessarily coextensive with cities or other municipal jurisdictions. Included with municipal

governments are special parking authorities and commissions, and municipal toll authorities.

### **Intergovernmental Payments**

In general, intergovernmental payments, as recorded in this bulletin, involve the actual payment of money from one governmental level to another.

#### **Federal aid to State governments**

The improvement of Interstate and other Federal-aid highways is financed from the proceeds of motor-fuel and other excise taxes deposited in the Federal Highway Trust Fund. Administered by the Bureau of Public Roads, this is a grant-in-aid type of program, i.e., funds are allotted to States for expenditure in accordance with formulas that give weight to population, area, mileage, and relative costs (needs). Other programs administered by Public Roads, but not financed from Trust Fund revenues, are those for Forest Highways and Public Lands Highways. Although funds allotted for these programs are in the nature of grants-in-aid, substantial amounts are expended direct, and not as payments to States.

Other lesser Federal assistance to State and local governments is in the form of shared revenues. Typical of these is the return to the State of origin of 25 percent of Federal revenue from national forests. These funds are in turn distributed to the counties in which such forests are located, for schools and roads. Details of the various Federal assistance programs are given in table F-106.

#### **State aid to local governments**

By definition, State transactions or activities that benefit local governments, but that do not involve the flow of funds, are excluded from intergovernmental payments. Among these are: (1) advisory, consulting, and supervisory services or aid in kind (e.g., free provision of road materials or loans of equipment); (2) assumption by a State of responsibility for construction and maintenance of former county roads or municipal streets; (3) payments by the State for materials, or direct to contractors, for the State's share of the cost of joint State-local projects on local road systems.

Certain transactions, however, that do involve the flow of funds from States to local governments are shown instead as direct expenditures by activity. These include: (1) amounts paid to local governments under contractual agreements whereby counties or municipalities perform construction or maintenance work for the State highway department; (2) Federal-aid funds received in reimbursement for the Federal share of the cost of Federal-local

projects; (3) payments on county or other local obligations assumed by the States as reimbursement for the cost of local roads added to the State highway systems.

For purposes of uniformity in the Public Roads' analyses, all State-imposed highway-user imposts are considered to be collected and distributed by the States, with the local government shares, if any, shown as intergovernmental payments. This is the case even where there is no actual flow of funds; e.g., in States where motor-vehicle registration fees are collected, and a share retained, by local governments.

Highway-user imposts provide the principal source of State revenue for highways, and by virtue of State sharing, they become the largest source of highway income to local governments (taken as a group).

The statutes of 48 States provide for the sharing of State-collected funds, chiefly highway-user tax revenues, with local governments for road and street purposes. In 1960 only two States, Alaska and West Virginia, did not. This assistance takes the form of direct grants-in-aid, and shared revenue. Table SF-5A shows the sources and payments of these aids.

Thirty-seven States provide aid from road-user taxes to both rural governments and municipalities; eight States provide aid to rural governments only; and two States, Delaware and North Carolina, make grants only to municipalities. Missouri has not shared road-user taxes with local governments, but provides aid to counties from general State revenues.

#### **Intergovernmental payments of local agencies**

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

Payments between similar governmental units are eliminated (e.g., as between rural counties and townships, between States, or between municipalities), but are shown between different government classes, as between counties and municipalities, etc.

### Classification of Highway Receipts

As used in this bulletin, highway receipts include total highway-user tax revenues, regardless of their use for highway or nonhighway purposes, and all other receipts for highways from whatever source derived. The classification of these receipts is described in the paragraphs that follow.

#### Funds attributable to highway users

Chief among this group of revenues are the highway-user taxes and fees. The States and the Federal Government have largely preempted this field of taxation for highways although counties in Alabama and Mississippi and municipalities in Alabama, Florida, Missouri, New Mexico, and Wyoming levy local motor-fuel taxes. Vehicle fees are also levied in many local communities. By definition, highway-user imposts are those levied on owners and operators of motor vehicles because of their use of the public highways. They consist chiefly of motor-fuel taxes, registration fees, operators licenses, and other fees closely allied with the ownership and operation of motor vehicles. Also included are fines and penalties for registration and vehicle size and weight violations. Not all taxes paid by highway users are included in the definition. Sales and use taxes, gross receipt taxes, and ad valorem property taxes are among those that are excluded where such taxes are part of a general tax structure applicable to a variety of commodities, operations, and commercial activities.

Not all of the revenue from highway-user taxes is actually derived from highway use. Although tax refunds are usually granted for off-highway use of motor fuel, not all such refunds are claimed, nor in some instances granted. (For example, agricultural use may be subject to a refund of 6 cents out of a 7-cent tax). Similarly, not all highway use of motor fuel is taxed. Some States exempt or refund the tax when applied to Federal Government or other public use, in transit bus operations, and in at least one instance where fuel is consumed on toll roads. In general, however, it can be considered that the revenue from highway-user taxes is derived from and for the use of the highways.

Allocation of the proceeds of State motor-fuel taxes and motor-vehicle fees is shown in detail in tables G-3 and MV-3, respectively. The purpose of these tables and the summary table DF is to follow the proceeds of the highway-user imposts to their eventual allocation for specific purposes. These allocations are in agreement with the highway-user revenues reported in the State highway finance (SF) tables.

In many States, specific revenues or portions of revenues from each type of highway-user tax are dedicated to 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, including those from highway users. For the latter group of States, each appropriation or expenditure for highway purposes is considered to have been made from motor-fuel taxes and from motor-vehicle taxes and fees in proportion to the revenue received from each of these sources.

In some States a portion of highway-user revenues has been allocated to the State general fund or for nonhighway purposes. In a few of these States, there have also been general fund appropriations for highway purposes. In the Bureau of Public Roads analyses, such appropriations have been offset against the nonhighway allocations of highway-user revenues.

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

Closely allied to highway-user imposts are toll receipts and parking fees. Tolls are a larger element of revenue to State agencies than to local governments, while income from parking meters and lots is chiefly an item of municipal finance. Parking revenues used for highways are net after deducting costs of maintenance and operation of meters and parking lots.

#### Other taxes and fees

These are the chief sources of income to local governments for highways. Special taxes and assessments on property are commonly used by counties and municipal governments to finance local highway programs. In many instances, however, and more so among municipalities, these taxes are not earmarked for highways but are commingled with other local general revenue from which appropriations are made for highway and other purposes. All, or a portion, of the proceeds of many other State and local taxes are allocated or drawn on for highways, such as oil royalties, sales and use taxes, etc., but the amounts are usually not significant. Where miscellaneous State taxes and appropriations are dedicated for highways, the provisions are given in table S-106.

#### Investment income and miscellaneous receipts

Through means of investing highway funds in short-term securities, many highway agencies are

able to realize interest income or profit on the purchase and sale of securities. Other miscellaneous income is derived from rentals, donations, and sales of surplus equipment and supplies.

#### **Income from sale of bonds and notes**

For the State finance (SF) series, the infrequent transactions involving short-term borrowing (two years or less maturity) are omitted. Among local governments, however, the use of short-term note financing is rather common, and hence the transactions are included in the LF and UF tables. The summary tables F-1 and 2 omit note proceeds and redemptions.

Special tables are included giving details of State obligations (SB series) and local obligations (LB and UB series). State bond issues for highways can usually be identified readily. Those of local governments are occasionally components of general improvement loan series, and the road and street share in these cases must be extracted on a pro rata basis.

#### **Classification of Highway Expenditures**

Expenditures for highways are grouped in major classes as capital outlay, maintenance, administration, highway police, interest on debt, debt retirement, and intergovernmental payments.

Capital outlays are costs associated with highway improvements, including land acquisition and other

right-of-way costs, preliminary and construction engineering, construction costs of roadway and structures, and installation of traffic service facilities such as guard rail, fencing, signs and signals, etc.

Under the general heading of maintenance are included those costs required to keep the highways in usable condition, such as routine patching and repairs, snow removal, bridge painting, etc., and other maintenance of service costs.

Administration includes general overhead, engineering, and research costs not assignable to specific road projects.

Highway police expenditures include activities of State highway patrols, safety education and promotion, and enforcement of vehicle size and weight limitations. Costs of municipal traffic police are included where the function is separate and distinct from that of general policing activities.

#### **Allied Municipal Street Functions**

In order that highway data for municipalities will be comparable with those of other governments, the municipal summaries exclude receipts and disbursements for allied street functions such as street lighting and cleaning, sidewalks, and storm drainage. To the extent reported, these data are shown for informational purposes in tables UF-11 and 12.

DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS-1960

Compiled for calendar year from reports of State authorities

TABLE DF, 1960  
ISSUED AUGUST 1961

(In thousands of dollars)

STATE	NET TOTAL RECEIPTS OF CALENDAR YEAR 1/	ADJUST-MERVIS DUE TO UNDIS-TRIBUTED BALANCES, FUNDS IN TRANSIT, ETC.	RECEIPTS AVAILABLE FOR DISTRI-BUTION	FOR COLLEC-TION AND ADMINIS-TRATION OF HIGHWAY-USER REVENUES	NET FUNDS DISTRI-BUTED	FOR STATE HIGHWAY PURPOSES						FOR LOCAL ROADS AND STREETS 3/				FOR NONHIGHWAY PURPOSES 4/				
						CAPITAL OUTLAY, MAINTENANCE, AND ADMINISTRATION		STATE HIGHWAY POLICE AND SAFETY	SERVICE OF OBLIGA-TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND OTHER LOCAL ROADS 2/	CITY STREETS	SERVICE OF OBLIGA-TIONS FOR LOCAL ROADS	TOTAL	STATE GENERAL FUND			EDUCA-TION, NONHIGH-WAY DEPT., AND MISCEL-LEANOUS	TOTAL	
						STATE HIGHWAY SYSTEMS 2/	PAVE, FOREST, AND OTHER STATE ROADS								FROM INSPECTION, OPERATIONS, AND MISCEL-LEANOUS FEES AND CARRIER TAXES 2/	FROM MOTOR-FUEL TAXES AND REGISTRA-TION FEES	GOVERN- AND OTHER GENERAL FUNDS 5/			
								FOR STATE HIGHWAY PURPOSES	FOR LOCAL ROADS AND STREETS 3/	FOR NONHIGHWAY PURPOSES 4/	FROM INSPECTION, OPERATIONS, AND MISCEL-LEANOUS FEES AND CARRIER TAXES 2/	FROM MOTOR-FUEL TAXES AND REGISTRA-TION FEES	GOVERN- AND OTHER GENERAL FUNDS 5/	EDUCA-TION, NONHIGH-WAY DEPT., AND MISCEL-LEANOUS				TOTAL		
Alabama	84,024	241	84,265	2,569	81,696	23,066	163	2,504	9,223	34,956	2/ 43,511	2,710	-	46,221	256	-	263	-	-	519
Alaska	4,499	106	4,605	22	4,583	4,440	127	16	-	4,583	-	-	-	-	-	-	-	-	-	-
Arizona	39,921	-202	39,719	2,722	36,997	26,953	-	2,293	-	29,246	5,171	2,580	-	7,751	-	-	-	-	-	-
Arkansas	54,952	-6	54,946	630	54,316	30,072	-	1,932	8,819	40,883	7,433	4,104	-	11,537	910	1,046	-	-	-	1,956
California	614,067	-5,914	608,153	36,107	572,046	298,727	-	32,370	2,135	333,232	96,407	44,905	-	141,312	-	-	97,502	-	1/ 97,502	-
Colorado	56,677	-74	56,603	3,185	53,418	26,709	-	4,448	3,607	34,764	13,204	4,354	-	17,558	36	-	1,060	-	-	1,096
Connecticut	66,768	122	66,890	4,519	62,371	35,517	242	3,938	2,045	41,742	7,442	1,883	-	9,325	4,107	7,161	-	-	20	11,304
Delaware 8/	13,435	-	13,435	576	12,859	3,214	-	1,587	6,841	11,642	(2/)	1,217	-	1,217	-	-	16	-	-	-
Florida	185,411	-151	185,260	5,805	179,455	94,156	1,290	6,188	12,955	114,589	9,821	-	4,716	14,537	1,712	33,254	21	15,342	50,329	
Georgia	103,379	-1	103,378	2,574	100,804	52,864	-	3,945	2,412	59,219	17,321	758	-	29,760	-	-	-	-	-	15,825
Hawaii	12,842	-	12,842	-	12,842	1,958	14	-	3,861	7,933	4,894	-	-	4,909	-	-	-	-	-	-
Idaho	25,294	-129	25,165	557	24,608	16,047	-	1,158	-	17,205	6,736	667	-	7,403	-	-	-	-	-	-
Illinois	251,797	-1,283	250,514	13,445	237,069	93,100	-	15,612	-	108,712	38,392	68,984	19,081	126,457	1,900	-	-	-	-	1,900
Indiana	146,037	-1,336	144,701	5,684	139,017	68,833	75	5,498	-	74,406	42,237	21,074	-	63,311	1,300	-	-	-	-	1,300
Iowa	107,922	564	108,486	2,891	105,595	53,417	-	2,567	-	55,984	40,871	8,740	-	49,611	-	-	-	-	-	-
Kansas	63,095	219	63,314	3,240	60,074	44,532	7	2,931	-	47,470	8,977	3,139	-	12,116	76	412	-	-	-	488
Kentucky	84,584	-24	84,560	3,118	81,442	64,443	-	5,761	3,737	73,941	7,029	-	-	7,029	9	463	-	-	-	472
Louisiana	77,474	-130	77,344	3,127	74,217	34,948	5	2,130	15,326	52,459	17,063	3,772	1,053	21,888	-	-	-	-	-	-
Maine	33,434	-1	33,434	1,036	32,398	23,839	749	990	4,110	29,648	2,126	614	-	2,740	-	-	-	-	-	-
Maryland	87,738	-10	87,728	3,938	83,790	53,799	-	6,868	15,453	51,121	10,904	-	976	32,678	-	-	-	-	-	-
Massachusetts	102,352	-568	101,784	7,481	94,303	31,047	2/ 3,184	6,354	36,803	77,388	11,659	2,280	2,925	16,864	39	12	-	-	-	51
Michigan	221,645	181	221,826	5,796	216,030	74,621	6	6,269	28,148	109,044	71,346	-	-	106,986	-	-	-	-	-	-
Minnesota	104,287	-141	104,146	4,941	99,205	53,798	-	3,998	3,367	61,163	28,157	8,739	-	36,896	1,146	-	-	-	-	1,146
Mississippi	58,224	-195	58,029	2,220	55,809	20,760	152	2,195	6,046	29,153	24,723	1,405	-	26,128	-	488	40	-	-	528
Missouri	86,826	-48	86,778	2,738	84,040	78,325	-	4,682	803	83,810	92	-	-	92	138	-	-	-	-	138
Montana	25,756	143	25,899	1,048	24,851	19,757	9	1,363	-	21,129	3,659	63	-	3,722	-	-	-	-	-	-
Nebraska	51,752	1,507	53,259	1,522	51,737	28,197	-	2,130	-	30,327	17,646	3,764	-	21,410	-	-	-	-	-	-
Nevada	13,646	-1,026	12,620	1,005	11,615	8,763	-	616	-	9,379	1,518	718	-	2,236	-	-	-	-	-	-
New Hampshire	21,261	-50	21,211	472	20,739	13,739	-	950	4,687	19,376	1,377	-	-	1,377	-	-	-	-	6	6
New Jersey 8/	173,523	-342	173,181	10,847	162,334	119,679	1,105	5,569	2,203	128,636	10,286	4,596	1,974	16,858	1,596	14,604	123	517	16,840	
New Mexico	36,382	273	36,655	1,360	35,295	24,706	-	1,667	2,849	29,222	3,378	901	-	4,279	-	-	1,563	379	1,994	
New York 8/	364,013	4,042	368,055	15,867	352,188	221,381	2/ 16,597	7,285	24,340	269,603	59,393	11,596	-	10/ 70,989	1,058	10,538	-	-	-	11,596
North Carolina	139,748	-16	139,732	4,739	134,993	102,439	-	5,952	15,030	123,421	(2/)	7,018	-	7,018	3,341	-	-	-	1,213	4,554
North Dakota	20,581	666	21,247	560	20,687	14,238	-	538	-	14,776	5,737	87	-	5,824	60	-	-	-	-	87
Ohio	392,196	-1,273	390,923	11,531	309,392	152,068	160	9,304	30,786	192,338	78,411	38,643	-	117,054	-	-	-	-	-	-
Oklahoma	98,112	-61	98,051	2,322	95,729	39,867	-	2,625	-	42,519	29,103	4,187	-	33,290	-	-	-	-	19,920	19,920
Oregon	69,035	-796	68,239	4,062	64,177	31,667	294	3,720	6,886	42,567	13,647	6,217	-	19,864	-	-	303	1,443	1,746	
Pennsylvania	264,749	-	264,749	7,061	257,688	187,029	781	13,617	8,763	210,198	31,925	16,403	-	47,496	-	-	-	-	-	-
Rhode Island 8/	24,519	-1	24,518	317	24,201	9,037	-	1,282	2,290	12,609	435	116	-	551	16	11,025	-	-	-	11,041
South Carolina	63,183	-20	63,163	1,833	61,330	42,174	-	2,731	7,042	51,947	7,001	-	-	7,001	1,715	667	-	-	2,382	
South Dakota	26,231	-132	26,099	284	25,815	18,052	-	726	-	18,778	6,134	663	-	6,797	-	-	-	-	-	-
Tennessee	109,559	666	110,225	1,808	108,417	37,807	1,601	3,758	-	43,159	36,601	10,778	159	47,532	3,752	2,953	-	-	11,001	17,706
Texas	330,540	-651	329,889	8,639	321,250	215,167	-	5,709	661	221,537	33,557	-	1,066	34,623	12,180	-	-	-	52,910	65,090
Utah	26,922	-500	26,422	945	25,477	20,487	-	2,136	-	22,623	1,570	1,157	-	2,735	-	-	-	-	119	119
Vermont	16,860	88	16,948	438	16,510	6,761	124	518	2,844	10,247	5,925	278	-	6,203	-	-	-	-	-	-
Virginia	107,547	-1,507	106,040	2,978	103,062	86,052	-	8,165	-	94,247	2/ 960	7,855	-	8,815	-	-	-	-	-	-
Washington	112,191	-653	111,538	4,228	107,310	40,810	202	5,047	7,944	54,003	20,022	7,061	-	27,628	284	1,184	4,024	20,187	1/ 25,679	
West Virginia	58,849	816	59,665	1,495	58,170	49,478	-	5,017	8,185	58,170	(2/)	-	-	-	-	-	-	-	-	-
Wisconsin	118,784	-23	118,761	5,397	113,364	56,778	1,067	2,796	399	61,040	29,571	15,987	-	45,558	41	-	6,725	-	1/ 6,766	
Wyoming	16,292	-64	16,228	605	15,623	10,707	-	852	-	11,559	3,419	645	-	4,064	-	-	-	-	-	-
Dist. of Col.	21,624	-	21,624	1,116	20,508	-	-	-	-	-	-	13,736	-	13,736	2,731	4,041	-	-	-	6,772
<b>Total</b>	<b>5,320,719</b>	<b>-7,624</b>	<b>5,313,095</b>	<b>211,640</b>	<b>5,101,455</b>	<b>2,843,174</b>	<b>27,981</b>	<b>215,800</b>	<b>290,680</b>	<b>3,377,635</b>	<b>915,949</b>	<b>390,828</b>	<b>40,191</b>	<b>1,346,968</b>	<b>38,422</b>	<b>103,066</b>	<b>112,307</b>	<b>123,057</b>	<b>376,852</b>	
<b>Total, 48 States and Dist. of Col.</b>	<b>5,303,378</b>	<b>-7,730</b>	<b>5,295,648</b>	<b>211,618</b>	<b>5,084,030</b>	<b>2,834,676</b>	<b>27,840</b>	<b>215,784</b>	<b>286,819</b>	<b>3,365,119</b>	<b>911,055</b>	<b>390,828</b>	<b>40,176</b>	<b>1,342,099</b>	<b>38,422</b>	<b>103,066</b>	<b>112,307</b>	<b>123,057</b>	<b>376,852</b>	

Highway Finance

1/ This table summarizes the receipts from motor-fuel taxes, and from motor-vehicle fees and special imposts on motor carriers, which are recorded separately in tables G-3 and MV-3, respectively. (See tables G-1 and MV-2 for details of receipts.)

2/ Allotments for construction and maintenance of county roads under State control are included with those for State highways as follows: Alabama \$5,370,000, Delaware (amount not segregated), North Carolina \$51,148,000, Virginia \$31,029,000, and West Virginia \$21,662,000.

3/ Includes direct expenditures by States on local roads and streets as well as fund transfers. In many States, funds transferred under "county and other local roads" may ultimately have been used in part for city streets or service of obligations for local roads. Funds allotted for city streets forming urban extensions of State highway systems are included in allotments for State highway purposes.

PROVISIONS GOVERNING THE ALLOCATION FOR HIGHWAY PURPOSES OF CERTAIN STATE TAXES, FEES, AND APPROPRIATIONS  
(OTHER THAN HIGHWAY-USER REVENUES)

TABLE S-106  
SHEET 1 OF 2  
EFFECTIVE JANUARY 1, 1962

STATE SOURCE OF FUNDS	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>Arkansas</u> Severance tax on natural resources	County Highway Fund	12.5 percent of net receipts	Construction, maintenance, and administration of county roads.	Collected by Commissioner of Revenue and returned to county of origin.
<u>Colorado</u> Specific ownership tax on motor vehicles Class A & C - For Hire Vehicles	County Highway Fund	All	Construction, maintenance, and administration of the county highway system.	Collected by Department of Revenue and apportioned to counties in proportion to the distance traveled across each county as compared to the total distance of the route within the State. This tax is also levied on not-for-hire vehicles (class B & D) and is collected by county clerks and distributed in the same manner as ad valorem tax proceeds. (Not for highway purposes).
<u>Iowa</u> 2 percent gross receipts tax 2 percent tax on purchase price of motor vehicles	Road Use Tax Fund Road Use Tax Fund  State Primary Road Fund, State Highway Commission Secondary Road Fund Farm to Market Road Fund, State Highway Commission Street Construction Funds of Incorporated cities and towns	10 percent All  47 percent 30 percent 10 percent 13 percent	(Distributed as follows: (  State highway construction, maintenance, and administration.  County road construction and maintenance. Construction of Farm to Market roads. Distributed by the Highway Commission to the counties. For construction, reconstruction or repair and maintenance of roads and streets in cities and towns.	Collected by State Tax Commission. Collected by County Treasurers.  Distributed 60 percent on need and 40 percent on area. Distributed 60 percent on need and 40 percent on area. Distributed in proportion that the population of the municipality bears to the total municipal population.
<u>Kentucky</u> 3 percent sales and use tax on motor vehicles	State Road Fund	All	For expenditure, see distribution shown on table G-106.	Collected by Department of Revenue.
<u>Louisiana</u> General Fund Mineral leases on State owned lands Lubricating oil tax 8 cents per gallon	Parishes Parish Road Fund Department of Revenue Long Range Highway Fund	\$1,920,000 10 percent Amount required Remainder	Construction and maintenance of parish roads.  Construction of roads and operation and maintenance of automobile ferries.  Collection and administration expenses. Construction and maintenance of State highways and bridges.	Distributed equally among the parishes, including the city of New Orleans, (Orleans parish). Collected by Register of State Land Office. Credited to parish where production occurred, and subject to expenditure by the State highway department Not to exceed \$50,000 annually.
<u>Mississippi</u> General sales tax	Division of State-Aid Road Construction	6.6 percent plus amount equivalent to 1/2 cent of motor fuel tax receipts Amount required Remainder	For expenditure as follows:  Administrative expenses of the division. Construction and reconstruction of State-aid road systems.	Amount "equivalent to 1/2 cent of motor fuel tax receipts" is derived entirely from sales tax proceeds. Not to exceed \$300,000 per year. Allocated for expenditure by division in each county on the following basis: \$833.33 monthly to each county and remainder on a statutory percentage basis. Title 40, Chapter 3, Section 10127 of the Mississippi Code.
<u>Missouri</u> General Fund 2 percent use tax on purchase price of motor vehicles	County Aid Fund State Highway Department Fund	\$5,301,000 (1961-63 Biennium) All	Construction and maintenance of county roads.  Construction and reconstruction of State highways.	The aid is distributed as follows: 50 percent based on the ratio of a county's rural land valuation to that of the State, and 50 percent on the ratio of its road mileage to that of the State. Collected by Department of Revenue.

PROVISIONS GOVERNING THE ALLOCATION FOR HIGHWAY PURPOSES OF CERTAIN STATE TAXES, FEES, AND APPROPRIATIONS  
(OTHER THAN HIGHWAY-USER REVENUES)

TABLE S-106  
SHEET 2 OF 2  
EFFECTIVE JANUARY 1, 1962

STATE SOURCE OF FUNDS	NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
<u>North Dakota</u>				
2 percent use tax on purchase price of motor vehicles	Motor Vehicle Registration Fund	All	Distributed as follows:	
	State Highway Fund	50 percent	Construction, maintenance, and administration of roads on State Highway System.	
	County Road Funds	An amount equal to that received during fiscal year ended June 30, 1960. No county to annually receive more.	Construction and maintenance of county roads and bridges.	Distributed quarterly in proportion to the number of motor vehicle registrations credited to each county the preceding year.
	County Road Funds	35 percent of excess	Construction and maintenance of county roads and bridges.	Distributed annually in proportion to the number of motor vehicle registrations credited to each county the preceding year.
2 percent excise (sales) tax on special fuels	Incorporated Cities and Villages	Remainder of excess	Construction and maintenance of city and village streets and highways.	Distributed annually in proportion to the population of each city and village.
	County Road Funds	All	Construction and maintenance of county roads and bridges on county FAS system.	Collected by Gas Tax Division. Distribution to counties gives equal weight - each county - to land area, population and mileage of rural roads exclusive of State highways. (Tax applies to retail sales of agricultural, railroad, and heating fuels).
5 percent severance tax on gas and oil	County Road and Bridge Fund	40 percent of county share	Construction and maintenance of county roads and bridges.	Collected by State Tax Commission. County share of proceeds is distributed to county of origin.
<u>Oklahoma</u>				
Severance tax on natural resources	County Highway Construction and Maintenance Fund	10 percent	Construction and maintenance of county roads.	Collected by State Tax Commission. County share is distributed to county of origin.
<u>South Dakota</u>				
Petroleum Inspection Fees (Nonhighway use)	Petroleum Products Inspection Fund	Amount required	Collection and administration.	
Game and Fish Licenses	State Highway Fund	Remainder	Construction and maintenance of State highways.	
	County Highway Funds	10 percent	Construction and maintenance of county highways.	Distributed to county of origin.
2 percent sales tax on purchase price of motor vehicles	State Highway Fund	All	Construction and maintenance of State highways.	Collected by county treasurers at time of registration.
<u>Texas</u>				
Gross receipts tax	Farm-to-Market Road Fund	\$15,000,000	Construction of farm-to-market roads.	Collected by State Treasurer and deposited in Clearance Fund from which annual appropriation is made.
<u>West Virginia</u>				
Capitation tax \$1.00 per male inhabitant age 21 or over	State Road Fund	All	Maintenance of State Secondary roads.	Collected by county assessor and deposited in State Road Fund. Expended in county in which tax is raised.

Highway Finance

# PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE F-106  
SHEET 1 OF 3  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
U.S. Department of Agriculture Forest Service			
Forest Development Roads and Trails	1962 Authorization \$55,000,000	For construction, reconstruction, and maintenance of general purpose roads and trails, and timber access roads. Also available for adjacent vehicular parking areas and for sanitary, water, and fire control facilities. (23 U.S.C. 203, 205)	Funds are allocated according to the relative needs of the various national forests, considering existing transportation facilities, value of timber or other resources served, relative fire danger, and comparative difficulties of road and trail construction. (23 U.S.C. 202 G)
Bureau of Public Roads	Amount required	Reimbursement for survey, plans, and supervision of construction at request of Forest Service.	
Forest Access Roads	\$1,000,000	For acquiring by condemnation or otherwise additional roads to provide access to national-forest areas. (16 U.S.C. 471-2, 475-6, 551)	To remain available until expended.
Submarginal Lands	25 percent of receipts	Paid to counties in which such land is situated for school and road purposes. (U.S.C. 1012)	Derived chiefly from grazing fees and mineral leases.
Forest Reserve Fund	10 percent <u>25 percent</u>	Construction and maintenance of roads and trails (16 U.S.C. 501). Returned to States and used for the benefit of schools and roads within counties having national-forest land. (16 U.S.C. 500)	Expended within the State from which such proceeds are derived. Receipts are derived from timber sales, grazing fees, and other land-use fees. Allocated under authority of act of May 23, 1908. Share of fiscal 1960 receipts: \$35,263,887.
Alabama	50 percent	States re-allocate the following shares to counties for roads, unless otherwise specified: For roads.	
Alaska	75 percent	For roads.	
Arizona	All	For schools and roads. Segregation not specified.	
Arkansas	25 percent	For roads.	
California	50 percent	For roads.	
Colorado	All	For schools and roads. Segregation not specified.	
Florida	All	For schools and roads. Segregation not specified.	
Georgia	50 percent	For roads.	
Idaho	70 percent	For roads.	
Illinois	50 percent	For roads.	
Kentucky	50 percent	For roads.	
Maine	All	To towns for schools and roads. Segregation not specified.	
Michigan	All	For schools and roads. Segregation not specified.	
Minnesota	All	For schools and roads. Segregation not specified.	
Mississippi	All	For schools and roads. Segregation not specified.	
Missouri	All	For schools and roads. Segregation not specified.	
Montana	All	For schools and roads. Segregation not specified.	
Nebraska	20 percent	For roads.	
Nevada	All	For schools and roads. Segregation not specified.	
New Hampshire	All	To cities and towns. For schools and roads. Segregation not specified.	
New Mexico	50 percent	For roads.	
Oklahoma	75 percent	For roads.	
Oregon	75 percent	For roads.	
Pennsylvania	25 percent	To townships for roads.	Townships may vote to increase proportion for roads.
South Carolina	All	For schools and roads. Segregation not specified.	
South Dakota	All	For schools and roads. Segregation not specified.	
Tennessee	All	For schools and roads. Segregation not specified.	
Texas	50 percent	For roads.	
Utah	All	For schools and roads. Segregation not specified.	
Vermont	All	To towns for schools and roads. Segregation not specified.	
Washington	All	For schools and roads. Segregation not specified.	
West Virginia	20 percent	For roads.	
Wisconsin	All	For schools and roads. Segregation not specified.	
Wyoming	All	For schools and roads. Segregation not specified.	

PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE F-106  
SHEET 2 OF 3  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURES	REMARKS
U.S. Department of the Interior Bureau of Land Management Access roads			
Oregon and California Land Grant Fund	Appropriation 25 percent of receipts	Right-of-way and construction of timber access roads, and service roads to recreational areas on public domain and Coos Bay Wagon Road grant lands. For construction, operation, and maintenance of timber access roads, reforestation, and other improvements on the reverted Oregon and California Railroad grant lands in Oregon.	Work is performed by Bureau of Public Roads on a reimbursable basis. 1962 appropriation: \$350,000. Funds derived chiefly from timber sales. Appropriation for construction (1962: \$7,850,000) transferred to Bureau of Public Roads. Total 1962 appropriation: \$9,200,000. Timber purchasers and haulers may construct some roads, and pay a usage fee for maintenance. 1962 appropriation: \$18,400,000.
	50 percent of receipts	Paid to the 18 Oregon and California land-grant counties in Oregon. Under agreement, one-third is applied for an expanded access road construction program. Remainder may be used for maintenance or other county purposes. (39 Stat. 218)	
Red River Oil and Gas Royalties	37-1/2 percent	Paid to Oklahoma for construction and maintenance of public roads and schools. (42 Stat. 1448) (44 Stat. 740)	
Coos Bay Wagon Road Grant Funds	Amount required	Paid to Coos, and Douglas Counties, Oregon, in lieu of taxes, for schools, roads, highways, bridges, and port districts. (53 Stat. 753-754)	
Grazing Receipts Paid to States	50 and 12-1/2 percent of receipts, respectively, from public lands outside and within grazing districts	For general State purposes. Where a portion is applied for road purposes, the amounts are shown below:	Returned to States of origin (43 U.S.C. 315b, 315d, 315n)
Arizona Mineral Leasing Funds Paid to States	All 37-1/2 percent of receipts	To counties of origin for schools and roads. For general State purposes. Where a portion is applied for road purposes, the amounts are shown below:	Receipts are from bonuses, royalties, and rentals resulting from development of mineral resources. (30 U.S.C. 191, 285)
Colorado	67 percent	To counties of origin for schools and roads.	
Kansas	50 percent	To counties and cities for roads and streets.	
Montana	50 percent	To State Highway Fund for roads.	
Oregon	All	To counties of origin for schools and roads.	
Utah	10 percent	To counties of origin for roads.	
Wyoming	3 percent and 38 percent	To counties of origin for roads. To State Highway Commission for State and county roads.	
Federal Lands Materials	5 percent of receipts	To counties of origin for road and school use. (31 U.S.C. 711)	Receipts from sale of timber and other materials on Federally-owned land. Derived chiefly from grazing fees and mineral leases.
Submarginal Lands National Park Service	25 percent of receipts 1962 Appropriations: \$7,403,000 \$34,000,000 \$3,234,000	To counties of origin for road and school use. (7 U.S.C. 1012) Maintenance and operation of roads and trails within national parks. Construction of parkways, roads, and trails. (23 U.S.C. 206-7) Reimbursement for engineering surveys and plans and supervision costs.	Parkways, \$15,000,000; roads and trails, \$18,000,000. Bureau of Public Roads receives 12-3/4 percent of amounts authorized for major projects (\$14,300,000 for parkways and \$11,066,000 for roads). In some instances funds are paid in reimbursement to State and local governments for the cost of projects.
Bureau of Public Roads	Amount required	Construction and relocation of roads and bridges where affected by reclamation projects.	
Bureau of Reclamation	\$2,874,000	Maintenance of roads within Indian reservations.	
Bureau of Indian Affairs	\$12,000,000	Construction and improvement of Indian reservation bridges and roads. (23 U.S.C. 208)	
Fish and Wildlife Service Submarginal Lands	25 percent of receipts	Paid to counties in which such land is situated for school and road purposes. (7 U.S.C. 1011 and 1012)	Derived chiefly from grazing fees and mineral leases.
Migratory Bird Conservation Act	25 percent of receipts	Paid to counties in which refuges are located for school and road purposes. (16 U.S.C. 715a)	Net proceeds from sales of refuge products.
U.S. Department of Defense Corps of Engineers Payments to States, Flood Control Act of 1954	75 percent of receipts	For public schools, roads, or other expense of county government (33 U.S.C. 701c-3). Where a portion is applied for road purposes, the amounts are shown below:	Funds received from lease of Federal lands acquired for flood control, navigation, and allied purposes. Paid to States in which such property is situated. 1962 appropriations: \$1,830,000.
Arkansas	20 percent	To counties in which projects are located, for roads.	80 percent for schools.
Colorado	25 percent	To counties in which projects are located, for roads.	75 percent for schools.
Georgia	50 percent	To counties in which projects are located, for roads.	50 percent for schools.
Kansas	40 percent	To counties in which projects are located, for roads.	60 percent for schools.
Mississippi	All	To counties in which projects are located, for schools and roads.	
Missouri	All	To counties in which projects are located, for schools and roads.	
Nebraska	20 percent	To counties in which projects are located, for roads.	80 percent for schools.
North Dakota	50 percent	To counties in which projects are located, for roads.	50 percent for schools.
South Dakota	All	To counties in which projects are located, for schools and roads.	
Civil Works Projects	Amount required	Costs of relocating and reconstructing roads and bridges as a result of flood control, navigation, and allied projects.	Paid to State highway departments in reimbursement for work performed under agreement.
Military Construction, Army	Appropriation	Construction of military and defense access roads.	1962 appropriation: \$4,500,000. All transferred for expenditure by Bureau of Public Roads.
Military Construction, Navy	Appropriation	Construction of access roads, naval installation roads, etc.	1962 appropriation: \$1,500,000. All transferred for expenditure by Bureau of Public Roads.
Military Construction, Air Force	Appropriation	Construction of access roads to military installations of the Air Force	1962 appropriation: \$23,000,000. All transferred for expenditure by Bureau of Public Roads.

Highway Finance

# PROVISIONS GOVERNING THE ALLOCATION OF FEDERAL FUNDS FOR HIGHWAY PURPOSES

TABLE F-106  
SHEET 3 OF 3  
EFFECTIVE JANUARY 1, 1962

NAME OF FUND OR AGENCY	AMOUNT OR PROPORTION	OBJECTS OF EXPENDITURE	REMARKS
U.S. Department of Commerce Bureau of Public Roads			
Forest Highway Funds	1962 Authorizations: \$33,000,000	Survey, construction, reconstruction, engineering supervision, and administration of the forest highway system. Maintenance is generally an obligation of the States or counties. In the Western States, construction is generally administered by the Bureau; in the Eastern States by the State highway departments. Supplemental funds may be provided by State and local governments and, where forest highway routes are coincident with the Federal-aid primary or secondary system, with Federal-aid highway funds. (23 U.S.C. 202, 204)	Funds are apportioned among the 41 States in which national forests are located according to the area and value of Federally-owned land in the national forests. (23 U.S.C. 202a)
Public Lands Highway Funds	\$3,500,000	Construction, improvement, and administration of highways through unappropriated or unreserved public lands, nontaxable Indian lands, or other Federal reservations. Maintenance is performed by the States.	Funds are allocated to specific projects on the basis of need. Preference is given to projects which are located on a Federal-aid system. (23 U.S.C. 202c).
Federal Highway Trust Fund	All		
Bureau of Public Roads	Amount required	Refunds for nonhighway use of gasoline.	This fund receives the proceeds of the Federal excise tax on motor fuel, tires, tubes, and tread rubber; on new trucks, buses, and trailers; and the gross weight tax on heavy vehicles. (See table TF-301). Local transit systems are also granted partial refunds of gasoline tax. Amounts shown are fiscal 1962 authorizations.
Federal-aid Primary and Secondary System	Remainder \$925,000,000	Subject to appropriation for purposes given below:  To reimburse the States, the District of Columbia, and Puerto Rico for the Federal share of the cost of right-of-way and construction on Federal-aid projects. Funds may be used to pay up to half the costs of improvements, except in States containing 5 percent or more of public land areas where a greater Federal participation is allowed. (23 U.S.C. 120) Not more than 10 percent may be expended on projects to eliminate railway-highway grade crossings (23 U.S.C. 120d); 1-1/2 percent for research and planning (23 U.S.C. 307); and administration (23 U.S.C. 104a). Maintenance costs must be borne by the States (23 U.S.C. 116).	Primary funds first authorized for f.y. 1917; secondary funds, f.y. 1938; urban funds, f.y. 1946.
Federal-aid Primary Funds	\$16,250,000 (45 percent)	For projects on the Federal-aid primary system in rural and urban areas. System limited to 7 percent, plus 1 percent increments under certain circumstances, of the total existing highway mileage within the State in 1921. (23 U.S.C. 103b)	Apportioned among the States as follows: one-third in the ratio which the area of each State bears to the total area of all States; one-third in the ratio which the population of each State bears to the total population of all States according to the latest Federal census; one-third in the ratio which the mileage of rural delivery and star routes in each State bears to the total of such mileage in all States at the close of the next preceding fiscal year as certified by the Postmaster General. Provided, no State shall receive less than 1/2 percent of each year's apportionment. (23 U.S.C. 104b-1)
Federal-aid Secondary Funds	\$271,500,000 (30 percent)	For projects on the Federal-aid secondary system. This system may comprise State and local roads, school bus and rural mail routes, etc., so long as they are not on the Federal-aid primary system. The secondary system shall be confined to rural areas except that in States having a population density of more than 200 per square miles, mileage in urban areas may be included (23 U.S.C. 103c).	Apportioned the same as Primary Funds, except that rural population is used as a factor rather than total population. (23 U.S.C. 104b-2)
Federal-aid Urban Funds	\$231,250,000 (25 percent)	For projects on extensions of the Federal-aid primary and secondary systems within urban areas defined as areas "including and adjacent to a municipality or other urban place having a population of five thousand or more, as determined by the latest available Federal census, with boundaries to be fixed by a State highway department subject of the approval of the Secretary." (23 U.S.C. 101)	Apportioned among the States in the ratio which the population in municipalities and other urban places, as defined, bears to the total population of such areas in all of the States. Provided that Connecticut and Vermont towns shall be considered municipalities regardless of their incorporated status. (23 U.S.C. 104b-3)
Federal-aid Interstate System	\$2,200,000,000	To reimburse the States (except Alaska) and the District of Columbia for the Federal share of the cost of right-of-way and construction on Federal-aid Interstate System projects in rural and urban areas. The system shall not exceed 41,000 miles in length (including mileage in Hawaii, but not in Alaska). Any routes included in the Interstate system, if not already coincident with the primary system, shall be added to such system without regard to the mileage limitation (23 U.S.C. 103d). Funds may be used to pay up to 90 percent of the cost of improvements, except in the public lands States where a greater Federal participation is allowed, but not to exceed 95 percent. Not more than 10 percent may be expended on projects to eliminate railway-highway grade crossings (23 U.S.C. 120d); 1-1/2 percent for research and planning (23 U.S.C. 307); and administration (23 U.S.C. 104a).	Apportioned among the States in the ratio which the estimated cost of completing the Interstate system in each State bears to the sum of the estimated cost of completing the system in all States, as reported pursuant to 23 U.S.C. 104b-4.
Emergency Relief	\$30,000,000	Repair or reconstruction of highways and bridges on the Federal-aid primary and secondary systems damaged as a result of floods, hurricanes, or other catastrophes. (23 U.S.C. 125)	Amount not appropriated lapses. These funds may provide 100 percent of the cost of disaster projects in public domain areas. (23 U.S.C. 120f)
Bridges over Dams	Amount required	Design and construction of highway bridges upon and across dams. (23 U.S.C. 320)	

# STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS-SUMMARY-1960 <sup>1</sup>

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-1, 1960  
ISSUED SEPTEMBER 1961

STATE	BALANCES ON JANUARY 1, 1960 <sup>2/</sup>			RECEIPTS FROM CURRENT STATE IMPOSTS <sup>3/</sup>							OTHER RECEIPTS							TOTAL RECEIPTS	
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUE <sup>4/</sup>			ROAD, BRIDGE, AND FERRY TOLLS	APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS <sup>5/</sup>	TOTAL	FEDERAL FUNDS		TRANSFERS FROM LOCAL GOVERNMENTS		ISSUE OF BONDS, NOTES, ETC.		MISCELLANEOUS RECEIPTS		TOTAL
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL					BUREAU OF PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES	FOR CONSTRUCTION, ETC.	FOR DEBT SERVICE, INCLUDING REFUNDING			
Alabama	32,239	1,987	34,226	71,682	12,583	84,265	-	-	463	84,728	56,412	-	-	-	25,134	32	2,328	83,906	168,634
Alaska	1,201	-	1,201	2,685	1,920	4,605	-	4	7,099	11,708	13,537	-	7	-	-	-	5	13,549	25,257
Arizona	14,209	-	14,209	25,630	14,089	39,719	-	-	-	39,724	31,212	-	-	1,276	386	-	-	32,879	72,703
Arkansas	13,578	15,641	29,219	39,380	15,566	54,946	-	-	-	54,946	31,931	1,604	-	433	-	-	571	54,539	89,485
California	216,390	3,049	219,439	340,860	267,293	608,153	21,458	-	-	629,611	146,640	5,832	6,004	1,255	-	-	11,026	170,757	800,368
Colorado	9,485	4,025	13,510	37,619	18,984	56,603	-	-	-	57,246	28,918	-	200	-	-	-	240	29,358	86,604
Connecticut	33,643	29,794	63,437	47,221	19,669	66,890	20,837	-	-	87,727	25,947	-	-	-	-	102	4,742	66,231	153,958
Delaware	8,167	2,608	10,775	8,457	13,435	21,892	4,030	1,135	-	18,600	7,415	-	-	-	-	6	7,309	17,403	36,003
Florida	84,099	32,840	116,939	126,141	59,119	185,260	10,963	-	-	196,223	74,140	513	85	1,013	3,388	-	4,685	122,677	318,900
Georgia	75,753	10,159	85,912	84,956	18,422	103,378	844	-	-	104,222	55,009	672	201	-	-	-	1,461	57,343	161,565
Hawaii	22,568	3,330	25,898	7,535	5,307	12,842	-	551	281	13,674	5,312	-	-	-	-	-	911	6,223	19,897
Idaho	3,605	-	3,605	15,067	10,098	25,165	-	-	-	25,165	17,232	6	646	7	-	-	90	17,981	43,146
Illinois	134,156	17,337	151,493	145,088	105,426	250,514	20,084	-	-	270,598	186,893	-	11,997	3,535	-	-	2,482	204,907	475,505
Indiana	61,471	10,012	71,483	102,572	42,129	144,701	11,971	-	-	156,672	70,840	5	5,877	197	-	-	4,472	76,399	235,061
Iowa	29,286	-	29,286	58,671	49,815	108,486	-	698	13,293	122,437	44,080	-	-	-	-	-	1,237	45,317	167,754
Kansas	9,763	9,883	19,646	19,646	23,540	63,314	6,061	-	-	69,375	39,062	3,472	2	149	-	-	1,510	44,195	113,570
Kentucky	27,632	2,878	30,510	62,822	21,758	84,560	2,365	-	904	87,829	46,374	486	12	-	30,000	129	2,159	79,160	166,989
Louisiana	29,308	21,724	51,032	63,584	13,890	77,474	3,079	25,767	19,496	125,816	66,874	51	5,870	86	30,000	236	1,115	104,232	230,048
Maine	20,694	4,104	24,798	23,357	10,067	33,424	-	268	-	38,951	17,126	-	1,275	573	-	-	1,316	29,290	89,241
Maryland	14,669	32,299	46,968	54,475	33,262	87,737	15,402	-	-	103,139	27,862	-	1,976	5,474	21,651	61	1,703	58,727	161,856
Massachusetts	107,862	125,470	233,332	125,470	24,264	101,784	18,389	-	-	120,173	52,684	245	-	-	15,033	-	5,696	73,658	193,831
Michigan	166,630	22,703	189,333	146,566	75,260	221,826	5,075	5,535	-	232,436	94,736	508	2,766	1,277	82,136	1,965	9,093	192,481	424,217
Minnesota	17,246	2,713	19,959	58,445	45,701	104,146	-	-	-	104,146	64,169	-	-	-	-	-	2,155	66,324	170,470
Mississippi	25,691	3,632	29,323	45,066	12,963	58,029	1,335	-	7,625	66,989	36,892	585	-	136	25	-	92	44,844	111,833
Missouri	52,858	2,067	54,925	46,299	40,479	86,778	760	-	793	88,331	47,623	353	87	378	144	3	105	48,693	137,024
Montana	8,012	-	8,012	16,700	9,119	25,899	-	143	-	26,042	27,537	660	182	203	-	-	96	28,876	54,920
Nebraska	4,627	-	4,627	38,482	14,777	53,259	-	104	-	53,363	33,294	-	1,881	337	-	-	28	35,540	88,903
Nevada	2,774	-	2,774	9,656	12,620	22,276	-	-	-	22,276	9,179	-	-	20	-	-	-	9,205	21,825
New Hampshire	-57	-1,215	-1,272	13,726	7,485	21,211	3,077	-	-	24,288	16,660	709	1,012	375	-	-	133	18,889	43,177
New Jersey	226,545	50,365	276,910	100,392	72,829	173,281	58,899	-	-	232,080	41,562	-	1,609	-	-	-	6,512	49,683	281,763
New Mexico	6,199	1,630	7,829	24,906	11,949	36,855	-	-	-	36,855	23,248	30	49	-	-	-	305	23,632	60,487
New York	403,290	97,303	500,593	218,464	149,591	368,055	108,764	-	-	476,819	160,437	-	88	7,965	79,961	-	13,132	261,583	738,402
North Carolina	41,200	20,833	62,033	104,338	35,394	139,732	-	-	-	139,732	44,156	-	-	2,216	-	-	379	46,751	186,483
North Dakota	5,495	-	5,495	11,431	9,816	21,247	-	-	990	22,237	24,585	-	2,110	111	-	-	13	26,819	49,056
Ohio	129,480	68,294	197,774	214,399	106,614	320,923	21,029	-	-	341,952	119,915	-	1,910	5,836	-	-	6,073	133,734	475,686
Oklahoma	14,728	11,337	26,065	98,929	39,122	138,051	5,975	-	3,299	141,250	28,644	176	-	-	-	-	1,071	30,381	137,666
Oregon	19,404	6,524	25,928	36,728	31,511	68,239	223	-	-	68,462	33,945	15	774	175	-	-	469	35,378	103,840
Pennsylvania	111,173	42,246	153,419	165,316	99,433	264,749	53,052	-	-	317,801	78,813	-	52	5,114	9,858	-	9,246	103,083	420,884
Rhode Island	8,214	2,435	10,649	16,175	8,343	24,518	1,103	-	-	25,621	11,847	-	-	116	-	-	216	12,175	37,794
South Carolina	25,130	10,807	35,937	33,279	9,884	43,163	-	-	-	43,163	38,508	1,306	-	187	-	-	573	40,574	103,737
South Dakota	5,609	-	5,609	14,808	11,291	26,099	-	-	2,746	28,845	26,008	594	2,187	-	-	-	159	28,948	57,793
Tennessee	6,508	3,508	10,016	83,390	26,815	110,205	-	-	-	110,205	77,889	21	-	-	10,000	19	-	87,929	158,134
Texas	49,556	5,754	55,310	185,053	144,836	329,889	2,802	-	-	332,691	163,070	957	644	1,626	-	-	1,506	167,803	500,494
Utah	9,189	-	9,189	20,102	6,320	26,422	-	-	-	26,422	24,880	45	57	48	-	-	179	24,409	50,831
Vermont	-1,777	655	-1,122	8,660	8,228	16,888	-	-	-	16,888	19,030	-	837	-	-	-	27,934	44,822	
Virginia	19,174	11,359	30,533	80,946	25,094	106,040	15,036	-	-	121,076	55,714	-	619	154,072	79,714	3,356	293,679	414,755	
Washington	20,907	9,351	30,258	61,014	50,524	111,538	12,151	-	-	123,689	32,751	63	117	129	49,158	6,063	1,282	89,533	213,222
West Virginia	9,356	3,607	12,963	35,059	24,606	59,665	3,884	783	215	64,547	33,312	-	-	-	7,218	389	355	41,214	105,761
Wisconsin	26,128	-	26,128	74,509	44,292	118,761	-	-	-	118,761	41,085	174	4,383	6,177	-	-	965	52,784	171,545
Wyoming	11,236	-	11,236	9,651	6,577	16,228	-	-	-	16,228	24,049	4,743	136	427	-	-	427	29,406	45,714
Dist. of Col.	3,720	-	3,720	12,086	9,538	21,624	-	-	900	22,524	19,211	-	-	-	2,000	-	464	21,675	44,199
Total	2,431,623	595,186	3,026,809	3,399,601	1,913,494	5,313,095	434,554	42,048	90,265	5,840,662	2,497,449	24,032	54,583	45,726	615,215	92,047	106,705	3,435,760	9,276,422
Total, 48 States and Dist. of Col.	2,407,854	591,856	2,999,710	3,389,381	1,906,267	5,295,648	434,550	34,398	90,684	5,815,280	2,478,600	24,025	54,583	45,726	615,215	92,047	105,789	3,415,988	9,231,268

Highway Finance

<sup>1/</sup> 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 revenue, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highways. Data in greater detail are given in tables SF-3, 3A, 3B, 4, 4A, 4B, 4C, 5, 5A, 6, and 11. See these tables for description of contents.

<sup>2/</sup> 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.

<sup>3/</sup> 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: Alaska \$2,692,000, Calif. \$9,743,000, Conn. \$138,000, Hawaii \$413,000, Ill. \$582,000, Iowa \$3,373,000, La. \$1,053,000, Mich. \$9,824,000, Minn. \$985,000, Miss. \$105,900, Mont. \$1,256,000, Nebr. \$2,281,000, N. Mex. \$1,589,000, Okla. \$8,485,000, S. Car. \$128,000, Tenn. \$4,016,000, Tex. \$15,000,000, Wash. \$193,000, W. Va. \$306,000.

<sup>4/</sup> The entries in these columns are identical with the net receipts available for disposition on tables G-3, MW-3, and DF, respectively. As noted in those tables, Delaware, New Jersey, New York, and Rhode Island, place highway-user revenues in the State general fund, and amounts indicate herein are general fund distributions considered to have been derived from highway-user revenues.

<sup>5/</sup> Ala., lubricating oil tax; Hawaii, tax on butane gas not used in motor vehicles; Iowa, sales and use tax, Ky., sales and use tax, La., oil royalties \$4,836,000, lubricating oil tax \$2,160,000, mineral lease royalties \$12,500,000; Miss., tax on butane gas not used in motor vehicles \$75,000, sales tax \$7,550,000; Mo., use (sales) tax on motor vehicles purchased out of State; N. Dak., use (sales) tax on motor vehicles purchased out of State \$204,000, excise tax on special fuels \$786,000; Okla., severance tax; S. Dak., petroleum inspection fees (nonhighway use) \$60,000, use (sales) tax on motor vehicles \$2,686,000; W. Va., capitation tax; D.C., parking meter fees.

# DISBURSEMENTS FROM STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS

## APPLICABLE TO HIGHWAYS-SUMMARY-1960<sup>1</sup>

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-2, 1960  
ISSUED SEPTEMBER 1961

STATE	EXPENSE OF COLLECTING AND ADMINISTERING HIGHWAY-USER REVENUES	DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS						EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS <sup>4/</sup>				EXPENDITURES AND FUND TRANSFERS FOR NONHIGHWAY PURPOSES <sup>5/</sup>			BALANCES ON DECEMBER 31, 1960			
		CAPITAL OUTLAY, MAINTENANCE AND ADMINISTRATION <sup>2/</sup>	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST <sup>3/</sup>	SUBTOTAL, CURRENT EXPENDITURES	BOND RETIREMENT <sup>3/</sup>	TOTAL	COUNTY AND TOWN-SHIP ROADS <sup>2/</sup>	MUNI-CIPAL STREETS	SERVICE OF OBLIGATIONS FOR LOCAL ROADS	TOTAL	TO STATE AND LOCAL GENERAL FUNDS	EDUCATION, SERVICE OF NON-HIGHWAY DEPT., ETC.	TOTAL	TOTAL DISBURSEMENTS	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	2,569	105,427	3,200	3,321	111,948	7,397	119,345	47,832	3,382	-	51,214	519	519	173,647	28,628	595	29,213	
Alaska	22	18,925	16	-	18,941	-	18,941	-	-	-	-	-	-	18,963	7,495	-	7,495	
Arizona	2,722	54,383	2,293	-	56,676	-	56,676	8,654	3,376	-	12,030	-	-	71,628	15,184	-	15,184	
Arkansas	630	64,843	1,775	2,806	69,424	9,796	79,220	9,056	4,019	-	13,075	1,956	1,956	94,881	11,694	12,129	23,823	
California	36,107	455,547	32,370	6,074	493,991	4,437	498,428	106,677	47,050	-	153,727	97,502	97,502	785,764	237,766	3,277	234,043	
Colorado	3,185	61,503	4,568	1,122	67,193	2,363	69,556	13,057	4,472	-	17,529	1,096	1,096	91,366	4,043	4,705	8,748	
Connecticut	4,539	109,412	4,145	17,912	131,469	755	132,224	7,425	1,863	-	9,308	6/ 14,945	14,965	161,016	25,307	31,072	56,379	
Delaware	578	22,317	1,566	2,676	26,559	7,188	33,747	-	1,217	-	-	-	-	35,542	9,023	2,213	11,236	
Florida	5,805	212,269	6,437	12,610	231,316	13,748	245,064	9,821	-	4,716	14,537	34,987	15,342	50,329	315,735	87,793	32,311	120,104
Georgia	2,574	100,659	3,914	863	105,436	2,338	107,774	31,893	758	8,067	40,718	15,825	15,825	166,891	70,340	10,246	80,586	
Hawaii	-	14,319	-	2,335	16,654	1,309	17,963	4,894	-	15	4,909	-	-	22,872	18,661	4,262	22,923	
Idaho	557	33,010	1,160	-	34,170	-	34,170	8,128	675	-	8,803	-	-	43,530	3,221	-	3,221	
Illinois	13,445	291,425	13,927	17,193	322,545	17	322,562	48,736	69,408	19,081	137,225	1,900	1,900	475,332	136,470	15,396	151,866	
Indiana	5,684	149,576	5,873	9,860	165,309	-	165,309	47,215	21,074	-	68,289	1,300	1,300	240,668	54,900	10,953	65,853	
Iowa	2,905	98,197	3,225	-	101,422	-	101,422	54,677	10,278	-	64,955	-	-	169,282	27,758	-	27,758	
Kansas	3,304	78,770	3,072	6,135	87,977	-	87,977	13,251	3,299	-	16,550	488	488	109,019	15,354	8,843	24,197	
Kentucky	3,118	115,469	5,802	3,990	125,261	2,748	128,009	6,281	-	-	6,281	472	472	137,860	56,920	2,699	59,619	
Louisiana	3,127	152,877	4,487	6,141	163,505	12,217	175,722	18,499	4,090	2,466	25,015	-	-	203,864	55,637	22,179	77,816	
Maine	1,007	49,231	1,100	4,151	54,482	3,447	57,929	2,249	614	-	2,863	-	-	61,799	17,676	4,564	22,240	
Maryland	3,938	72,809	6,868	9,966	89,643	21,029	110,672	16,241	34,264	763	51,268	-	-	165,878	12,404	30,552	42,956	
Massachusetts	7,481	154,832	6,748	22,212	183,792	26,061	209,853	12,271	2,311	2,925	17,507	51	6/ 1,619	1,670	236,511	64,335	18,455	82,790
Michigan	5,796	257,853	11,804	17,155	286,812	12,743	299,555	77,437	35,563	-	113,000	-	-	418,351	167,606	28,293	195,899	
Minnesota	5,002	112,528	3,998	1,213	117,739	1,500	119,239	33,684	8,376	-	42,060	1,146	1,146	167,447	73,615	3,367	76,982	
Mississippi	2,220	62,456	2,548	2,896	67,900	4,388	72,288	33,907	1,405	-	35,312	528	528	110,348	27,076	5,732	30,808	
Missouri	2,724	153,719	4,682	505	158,906	1,104	160,010	2,494	-	-	2,494	138	138	165,366	24,650	1,933	26,583	
Montana	978	47,756	1,328	-	49,084	-	49,084	3,659	63	-	3,722	-	-	53,764	9,148	-	9,148	
Nebraska	1,399	64,610	2,234	-	66,844	-	66,844	21,635	4,752	-	26,387	-	-	94,630	-1,100	-	-1,100	
Nevada	1,005	17,932	616	-	18,448	-	18,448	1,513	718	-	2,231	-	-	21,689	2,910	-	2,910	
New Hampshire	472	40,156	1,051	1,496	42,703	4,445	47,148	2,213	179	-	2,392	6	6	50,018	7,410	-465	-8,113	
New Jersey	10,847	117,171	7,608	24,260	149,039	22,628	171,721	11,661	7,662	1,971	21,294	16,323	16,840	220,702	289,564	49,407	337,971	
New Mexico	1,360	51,896	1,667	261	53,824	-	53,824	6,472	301	-	6,773	1,994	1,994	64,105	2,541	1,570	4,111	
New York	15,867	466,481	8,210	39,861	514,552	34,154	548,706	61,239	11,596	-	72,835	11,596	6/ 2,646	14,242	651,650	484,653	102,692	587,345
North Carolina	4,759	142,006	5,952	2,306	150,264	12,500	162,764	-	7,252	-	7,252	3,341	1,213	4,554	179,329	47,751	21,436	69,187
North Dakota	613	37,977	1,206	-	39,183	-	39,183	10,259	87	-	10,346	87	-	10,433	4,322	-	4,322	
Ohio	11,249	325,574	10,571	21,767	358,912	30,424	389,336	83,962	38,306	-	122,268	-	-	522,853	79,210	67,397	146,607	
Oklahoma	2,322	66,038	3,612	-	72,464	1,528	73,992	13,580	4,187	-	17,767	-	19,920	19,920	18,750	10,980	29,730	
Oregon	4,062	73,286	3,711	1,454	78,451	5,075	83,526	16,891	6,436	-	23,327	303	1,443	1,746	112,661	9,758	7,240	17,107
Pennsylvania	7,061	311,261	15,448	17,149	343,858	24,296	368,154	31,182	16,403	-	47,585	469	469	423,269	102,502	51,532	154,034	
Rhode Island	317	26,240	1,282	1,020	28,542	1,623	30,165	435	232	-	667	11,041	11,041	42,190	3,517	2,736	6,253	
South Carolina	1,833	87,771	2,731	774	91,276	6,268	97,544	7,001	-	-	7,001	2,382	2,382	108,760	19,608	11,306	30,914	
South Dakota	524	44,049	726	-	44,775	-	44,775	10,741	663	-	11,404	-	-	56,703	6,699	-	6,699	
Tennessee	1,808	109,640	3,751	992	114,383	200	114,583	41,734	10,772	159	52,665	6,705	11,001	17,706	186,762	19,035	2,335	21,388
Texas	8,639	376,268	5,799	1,899	383,966	724	384,690	33,557	3,206	1,066	34,623	12,180	52,010	493,042	56,901	5,861	62,762	
Utah	945	42,628	2,148	-	44,776	-	44,776	2,267	1,211	-	3,478	-	119	49,318	10,702	-	10,702	
Vermont	400	31,756	504	785	33,045	2,280	35,325	7,142	261	-	7,403	-	-	43,128	138	434	572	
Virginia	3,555	139,353	8,497	12,688	160,538	35,369	195,907	2,219	9,590	-	11,809	-	-	211,271	178,996	55,021	234,017	
Washington	4,228	91,957	5,583	6,541	104,061	5,342	109,403	24,091	6,830	545	31,466	5,492	20,187	25,679	55,859	16,825	72,684	
West Virginia	1,495	95,256	1,436	4,284	100,976	7,063	108,039	-	-	-	-	-	-	109,534	4,978	4,212	9,190	
Wisconsin	5,394	96,233	2,796	-	99,029	399	99,428	38,199	20,898	-	59,097	6,766	6,766	170,685	26,988	-	26,988	
Wyoming	693	38,266	852	-	39,118	-	39,118	3,306	794	-	4,100	-	-	43,911	13,039	-	13,039	
Dist. of Col.	1,116	-	-	-	-	-	-	-	40,413	-	40,413	-	-	6,772	-382	-	-382	
<b>Total</b>	<b>211,960</b>	<b>5,944,217</b>	<b>234,099</b>	<b>292,285</b>	<b>6,471,201</b>	<b>331,605</b>	<b>6,802,806</b>	<b>1,067,108</b>	<b>447,720</b>	<b>41,774</b>	<b>1,556,602</b>	<b>257,456</b>	<b>127,891</b>	<b>385,347</b>	<b>8,956,710</b>	<b>2,684,122</b>	<b>662,394</b>	<b>3,346,516</b>
Total, 48 States and Dist. of Col.	211,938	5,911,573	234,083	289,950	6,435,606	330,296	6,765,902	1,062,214	447,720	41,759	1,551,693	257,456	127,891	385,347	8,914,880	2,657,966	658,132	3,316,098

<sup>1/</sup> 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 revenue, including amounts allocated for nonhighway purposes, and (2) all other receipts and disbursements by the States for highways. Data in greater detail are given in tables SF-3, 3A, 3B, 4, 4A, 4B, 4C, 5, 5A, 6, and 11. See these tables for description of contents.

<sup>2/</sup> Expenditures for county roads under State control in Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia are included with expenditures for State-administered highways.

<sup>3/</sup> 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.

<sup>4/</sup> In many States, the fund transfers under "county and township roads" may ultimately have been used in part for municipal streets or service of obligations for local roads. Expenditures on streets forming municipal extensions of the State systems have been included under "disbursements for State-administered highways."

<sup>5/</sup> For additional details of allotments for nonhighway purposes see table DF.

<sup>6/</sup> Expenditures from toll revenues of the Greater Hartford Bridge Authority (Conn.) \$3,661,000, the Indiana Toll Bridge Commission, the Massachusetts Port Authority, the Port of New York Authority, \$2,246,000, the Buffalo and Fort Erie Public Bridge Authority (N.Y.), \$400,000, and the Delaware River Port Authority (Pa.) for other than highway and closely related purposes. These amounts do not appear on table DF.

# RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-1960<sup>1</sup>

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-3, 1960  
ISSUED SEPTEMBER 1961

STATE	BALANCES ON JANUARY 1, 1960 <sup>2/</sup>			RECEIPTS FROM CURRENT STATE IMPOSTS <sup>3/</sup>							OTHER RECEIPTS								TOTAL RECEIPTS
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUE <sup>4/</sup>			ROAD, BRIDGES, AND FERRY TOLLS	APPROPRIATIONS FROM OTHER FUNDS	OTHER STATE IMPOSTS <sup>5/</sup>	TOTAL	FEDERAL FUNDS		TRANSFERS FROM LOCAL GOVERNMENTS		ISSUE OF BONDS, NOTES, ETC.		MISCELLANEOUS RECEIPTS	TOTAL	
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL					BUREAU OF PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES, AND TOWNSHIPS	FROM MUNICIPALITIES	FOR CONSTRUCTION, ETC.	FOR DEBT SERVICE, INCLUDING REFUNDING			
Alabama	21,234	1,987	23,221	29,581	5,375	34,956	-	-	463	35,419	50,609	-	-	-	25,134	32	2,328	78,103	113,522
Alaska	1,201	-	1,201	2,689	1,898	4,583	4	7,099	-	11,686	13,537	-	7	-	-	-	5	5	29,235
Arizona	13,070	-	13,070	17,437	11,809	29,246	-	-	-	29,251	28,283	-	-	-	-	-	5	28,288	57,539
Arkansas	11,490	15,641	27,131	28,357	12,466	40,823	-	-	-	40,823	31,181	1,604	-	-	-	-	571	33,356	74,179
California	197,495	3,049	200,544	227,689	105,543	333,232	21,458	-	-	354,690	136,611	5,832	5,763	1,215	-	-	11,026	160,447	515,137
Colorado	8,430	4,025	12,455	25,339	9,425	34,764	643	-	-	35,407	28,918	-	200	-	-	-	240	29,358	64,765
Connecticut	22,499	29,794	52,293	37,852	3,890	41,742	20,837	-	-	62,579	25,947	-	-	-	35,440	102	4,742	66,231	128,810
Delaware	7,839	2,608	10,447	7,635	4,007	11,642	4,030	1,135	-	16,807	7,435	-	-	-	9,379	6	603	17,403	34,210
Florida	84,099	32,840	116,939	107,960	6,629	114,589	10,963	-	-	125,552	74,140	513	85	1,013	38,853	3,388	4,685	122,677	248,229
Georgia	47,106	1,343	48,449	49,577	9,462	59,239	844	-	-	60,063	50,695	672	201	-	-	-	259	51,827	111,890
Hawaii	22,568	3,330	25,898	7,520	413	7,933	-	551	281	8,765	5,312	-	-	-	-	-	911	6,223	14,988
Idaho	1,083	-	1,083	10,487	6,718	17,205	-	-	-	17,205	16,631	6	-	7	-	-	90	16,734	33,939
Illinois	50,872	17,337	68,209	68,209	38,150	70,562	20,084	-	-	128,796	176,264	-	9,613	3,535	-	-	2,482	191,894	320,690
Indiana	61,471	10,012	71,483	54,597	19,809	74,406	11,871	-	-	86,277	68,737	5	-	197	-	-	4,472	73,411	159,688
Iowa	15,924	-	15,924	34,959	21,025	55,984	-	658	5,510	62,152	38,856	-	-	-	-	-	685	39,541	101,693
Kansas	7,139	9,883	17,022	28,630	18,840	47,470	6,061	-	-	53,531	32,418	3,411	2	149	-	-	1,510	37,490	91,021
Kentucky	25,013	2,878	27,891	58,066	15,875	73,941	2,365	-	904	77,210	46,374	486	12	-	30,000	129	2,159	79,160	156,370
Louisiana	27,069	21,724	48,793	44,226	8,233	3,079	23,817	18,083	-	97,438	66,874	51	5,492	86	30,000	236	1,115	103,854	201,292
Maine	20,202	4,104	24,306	21,320	8,328	29,648	5,259	268	-	35,175	17,126	-	-	1,275	-	573	1,316	20,290	55,465
Maryland	12,664	31,353	44,017	27,016	24,105	51,122	15,402	-	-	66,523	17,628	-	-	-	19,977	50	1,659	40,314	106,837
Massachusetts	107,862	17,608	125,470	64,361	13,027	77,388	16,770	-	-	94,158	52,684	245	-	-	14,390	-	5,696	73,015	167,173
Michigan	152,397	22,703	175,100	71,768	37,276	109,044	5,075	5,535	-	119,654	90,040	508	-	1,277	82,136	1,965	9,093	185,019	304,673
Minnesota	43,975	2,713	46,688	35,876	25,287	61,163	-	-	-	61,163	57,040	-	-	-	1,640	-	1,640	58,680	119,843
Mississippi	16,475	3,632	20,107	26,958	2,195	29,153	1,335	75	-	30,563	34,475	585	50	25	7,114	92	42,341	72,904	105,808
Missouri	48,208	2,067	50,275	45,888	37,922	83,810	760	-	793	85,363	47,623	353	87	378	144	3	105	48,693	134,056
Montana	7,801	-	7,801	16,609	4,520	21,129	-	143	-	21,272	27,537	860	182	203	-	-	96	28,698	50,150
Nebraska	4,583	-	4,583	23,079	7,248	30,327	-	104	-	30,431	30,410	-	10	117	-	-	26	30,563	60,994
Nevada	2,774	-	2,774	7,392	1,987	9,379	-	-	-	9,379	9,179	-	-	-	-	-	-	9,205	18,584
New Hampshire	-57	-1,215	-1,272	12,915	6,461	19,376	3,077	-	-	22,453	16,660	709	156	196	-	-	133	17,854	40,307
New Jersey	211,663	50,103	261,766	79,023	49,613	128,636	58,899	-	-	187,535	39,701	-	-	-	-	-	6,269	45,970	233,505
New Mexico	6,199	1,630	7,829	28,142	5,080	29,222	-	-	-	29,222	23,248	30	49	-	-	-	305	23,632	52,854
New York	401,895	97,303	499,198	176,349	93,254	269,603	106,118	-	-	375,721	158,597	-	88	7,965	79,961	-	13,132	259,743	635,464
North Carolina	40,386	20,833	61,219	90,710	32,711	123,421	-	-	-	123,421	44,156	-	-	1,982	-	-	379	46,517	169,938
North Dakota	4,604	-	4,604	9,285	5,491	14,776	-	-	102	14,878	22,697	-	139	111	-	-	7	22,954	37,832
Ohio	118,560	68,294	186,854	160,777	31,561	192,338	21,029	-	-	213,367	115,558	-	1,048	5,836	-	-	6,073	128,515	341,882
Oklahoma	11,504	11,337	22,841	33,179	9,340	42,519	5,975	-	-	48,494	27,202	176	-	397	-	-	1,071	29,846	77,340
Oregon	12,859	6,524	19,383	24,194	18,373	42,567	283	-	-	42,790	31,449	15	34	111	-	-	469	32,078	74,868
Pennsylvania	104,148	42,246	146,394	117,417	92,773	210,190	52,583	-	-	262,773	78,813	-	52	5,114	9,858	-	9,246	103,083	365,856
Rhode Island	8,214	2,435	10,649	4,200	1,103	5,303	-	-	-	13,712	11,847	-	-	-	-	-	210	12,057	25,769
South Carolina	25,130	10,807	35,937	44,424	7,523	51,947	-	-	-	51,947	38,508	1,306	-	187	-	-	573	40,574	92,521
South Dakota	5,609	-	5,609	18,804	5,974	24,778	-	-	2,746	21,524	22,677	994	911	-	-	-	159	24,341	45,865
Tennessee	6,208	3,508	9,716	25,232	17,927	43,159	-	-	-	43,159	72,756	21	-	-	10,000	-	-	82,796	125,955
Texas	49,556	5,754	55,310	130,776	90,761	221,537	2,802	-	-	224,339	163,070	977	644	1,626	-	-	1,506	167,803	392,142
Utah	8,253	-	8,253	19,834	2,789	22,623	-	-	-	22,623	23,652	45	-	30	-	-	179	23,906	46,529
Vermont	-1,622	628	-994	2,859	7,388	10,247	-	-	-	10,247	18,083	-	329	-	8,067	-	-	26,479	36,726
Virginia	17,981	11,359	29,340	73,476	20,771	94,247	15,036	-	-	109,283	55,696	-	87	564	79,714	3,356	290,704	399,987	
Washington	13,627	9,351	22,978	33,178	20,825	54,003	12,151	-	-	66,154	30,151	63	-	89	49,158	6,063	1,252	86,776	152,930
West Virginia	9,356	3,607	12,963	34,946	23,224	58,170	3,884	783	215	63,052	33,312	-	-	-	7,218	329	355	41,214	104,266
Wisconsin	25,823	-	25,823	61,040	22,162	83,202	-	-	-	83,202	33,968	174	-	4,138	-	-	965	39,245	122,885
Wyoming	9,744	-	9,744	5,560	5,999	11,559	-	-	-	11,559	24,031	4,743	-	-	-	-	427	29,201	40,760
<b>Total</b>	<b>2,132,301</b>	<b>585,135</b>	<b>2,717,436</b>	<b>2,309,381</b>	<b>1,068,254</b>	<b>3,377,635</b>	<b>429,720</b>	<b>40,098</b>	<b>29,172</b>	<b>3,876,625</b>	<b>2,369,376</b>	<b>23,971</b>	<b>26,926</b>	<b>36,730</b>	<b>608,116</b>	<b>92,036</b>	<b>103,677</b>	<b>3,260,832</b>	<b>7,137,457</b>
<b>Total, 48 States</b>	<b>2,108,532</b>	<b>581,805</b>	<b>2,690,337</b>	<b>2,299,176</b>	<b>1,065,943</b>	<b>3,365,119</b>	<b>429,716</b>	<b>32,448</b>	<b>28,891</b>	<b>3,856,174</b>	<b>2,350,527</b>	<b>23,964</b>	<b>26,926</b>	<b>36,730</b>	<b>608,116</b>	<b>92,036</b>	<b>102,761</b>	<b>3,241,060</b>	<b>7,097,234</b>

Highway Finance

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.

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: Alaska \$2,670,000,

Calif. \$9,743,000, Hawaii \$413,000, Ill. \$582,000, Iowa \$2,330,000, La. \$1,053,000, Mich. \$5,399,000, Mont. \$1,256,000, Nebr. \$1,847,000, N. Mex. \$1,583,000, Okla. \$8,485,000, Tenn. \$3,751,000, Texas \$15,300,000, Wash. \$164,000, W. Va. \$306,000.

4/ The entries in these columns are identical with the totals for State highway purposes on tables G-3, W-3, and DF, respectively.

5/ Ala., lubricating oil tax; Iowa, sales and use tax; Ky., sales tax on motor vehicles; La., lubricating oil tax \$2,160,000, oil royalties \$3,423,000, mineral lease royalties \$12,500,000; Hawaii and Miss., tax on butane gas not used in motor vehicles; Mo. and N. Dak., use (sales) tax on motor vehicles purchased out of State; S. Dak., petroleum inspection fees (nonhighway use) \$60,000, use (sales) tax on motor vehicles \$2,686,000; W. Va., capitation tax.

# DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1961<sup>1</sup>

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE SF-4, 1960 ISSUED SEPTEMBER 1961

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE 2/					ADMINISTRATION AND MISCELLANEOUS 5/	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST	SUBTOTAL, CURRENT EXPENDITURES	BOND RETIREMENT 6/	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1960		
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTENSIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 2/	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTENSIONS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/							RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
Alabama	64,328	3/ 3,233	18,474	163	86,198	8,125	3/ 3,512	3,864	-	15,501	3,728	3,200	3,321	111,948	7,397	119,345	16,813	585	17,398
Alaska	10,962	-	187	127	11,276	6,044	-	-	-	6,044	1,605	16	-	18,941	-	18,941	7,495	-	7,495
Arizona	30,473	-	13,145	-	43,618	6,363	-	431	-	6,794	3,971	2,293	-	56,676	-	56,676	13,933	-	13,933
Arkansas	36,033	-	13,422	-	49,455	12,347	-	-	-	12,347	3,041	1,775	-	69,424	9,796	79,220	9,961	12,129	22,090
California	237,311	-	153,985	-	391,296	31,025	-	9,852	-	40,884	23,367	32,370	6,074	493,991	4,437	498,428	213,976	3,277	217,253
Colorado	40,881	-	7,411	644	48,936	8,395	-	392	-	9,277	3,220	4,568	1,122	67,193	2,363	69,556	4,795	7,664	7,664
Connecticut	36,356	-	46,120	86	82,602	13,786	-	9,410	156	19,352	7,458	4,145	755	131,469	755	132,224	17,807	32,072	48,879
Delaware	8,824	3/ 5,000	2,100	-	15,924	4,883	(3/)	-	-	4,883	1,510	1,566	2,676	26,599	7,188	33,787	8,697	-	10,910
Florida	80,819	22,800	83,233	1,767	188,619	14,803	3,007	487	1,007	19,304	4,346	6,437	12,610	231,316	13,748	245,064	87,793	32,311	120,104
Georgia	68,470	-	16,775	-	85,245	10,226	-	905	-	11,131	4,283	3,914	863	105,436	2,338	107,774	51,315	1,250	52,565
Hawaii	4,597	3,680	2,136	14	10,427	2,841	-	-	-	2,841	1,051	-	2,335	16,654	1,309	17,963	18,661	4,262	22,923
Idaho	23,931	-	43	-	23,974	5,599	-	-	-	5,599	3,437	1,160	-	34,170	-	34,170	852	-	852
Illinois	152,151	-	96,686	-	248,837	29,368	-	4,479	-	33,847	8,741	13,927	17,193	322,545	17	322,562	50,941	15,396	66,337
Indiana	108,370	-	9,392	820	118,582	18,075	-	2,383	3,001	23,459	7,535	5,873	9,860	165,309	-	165,309	54,909	10,953	65,862
Iowa	61,995	-	16,208	-	78,203	13,877	-	1,494	-	15,371	4,623	3,225	-	101,422	-	101,422	16,195	-	16,195
Kansas	45,325	-	8,536	1,008	54,869	16,630	-	565	1,391	18,586	5,315	3,072	6,135	87,977	-	87,977	11,223	8,843	20,066
Kentucky	72,842	-	9,823	-	82,665	25,889	-	1,829	-	27,718	5,086	5,802	3,990	125,261	2,748	128,009	53,553	2,699	56,252
Louisiana	55,516	26,407	39,810	5	121,738	9,829	8,837	883	-	19,549	11,590	4,487	6,141	163,505	12,217	175,722	52,184	22,179	74,363
Maine	20,821	5,896	5,552	80	32,349	8,213	-	325	1,040	14,663	2,219	1,100	4,151	54,482	3,447	57,929	17,096	4,564	21,660
Maryland	40,365	-	15,116	-	55,481	11,441	-	1,197	-	12,638	4,690	6,868	9,966	89,643	21,029	110,672	10,844	29,338	40,182
Massachusetts	50,014	-	64,123	6,665	120,802	18,359	-	1,048	5,151	24,558	9,472	6,748	22,212	183,792	26,061	209,853	64,335	18,455	82,790
Michigan	158,111	-	61,824	6	219,941	22,033	-	3,222	-	25,555	12,357	11,804	17,155	286,812	12,743	299,555	151,925	28,293	180,218
Minnesota	45,249	-	46,985	-	92,234	13,295	-	3,667	-	16,962	3,332	3,998	1,213	117,739	1,500	119,239	43,925	3,367	47,292
Mississippi	48,859	-	630	152	49,639	10,163	-	-	-	10,163	2,612	2,546	2,896	67,900	4,388	72,288	16,991	3,732	20,723
Missouri	65,282	20,479	33,051	-	118,812	10,115	16,648	1,235	-	28,999	6,608	4,682	505	158,906	1,104	160,010	22,388	1,933	24,321
Montana	28,776	-	819	-	29,595	5,889	-	61	-	5,962	2,801	1,328	-	49,084	-	49,084	8,867	-	8,867
Nebraska	45,130	-	7,904	9	53,234	9,109	-	1,109	-	9,109	2,267	2,234	-	66,844	-	66,844	-1,267	-	-1,267
Nevada	9,857	2,352	-	-	12,209	2,421	1,493	106	-	4,020	1,563	616	-	18,448	-	18,448	2,910	-	2,910
New Hampshire	24,696	3,810	920	8	29,434	3,830	3,501	-	928	8,259	2,463	1,051	1,496	42,703	2,445	44,148	7,648	465	8,113
New Jersey	26,556	-	49,418	6,056	82,030	11,738	-	6,770	10,119	28,627	6,514	7,608	24,260	149,039	22,682	171,721	274,408	49,142	323,550
New Mexico	23,323	-	14,649	-	37,972	12,093	-	-	-	12,093	1,831	1,667	261	53,824	2,648	56,472	2,641	1,570	4,211
New York	220,256	-	122,411	35,099	377,766	34,265	-	23,495	14,919	72,679	16,036	8,210	39,861	514,552	34,154	548,706	483,264	102,692	585,956
North Carolina	55,782	3/ 21,520	6,062	-	83,364	17,074	3/ 34,071	2,858	-	54,003	4,639	5,952	2,306	150,264	12,500	162,764	46,957	21,436	68,393
North Dakota	29,021	-	1,668	-	30,689	4,996	-	-	-	4,996	2,292	1,206	-	39,183	-	39,183	3,253	-	3,253
Ohio	163,441	-	108,719	413	272,573	37,347	-	148	4,004	41,449	12,502	10,571	21,767	358,912	30,424	389,336	72,003	67,397	139,407
Oklahoma	39,385	-	8,541	27	47,953	14,551	-	-	-	14,551	3,534	2,814	3,612	72,464	1,528	73,992	15,209	10,980	26,189
Oregon	36,974	5,825	11,075	245	54,119	9,315	2,868	874	49	13,106	6,061	3,711	1,454	78,451	5,075	83,526	3,376	7,349	10,725
Pennsylvania	65,507	70,526	67,055	7,584	210,672	11,933	43,634	8,210	8,303	72,080	28,209	15,448	17,149	343,858	24,296	368,154	92,564	51,532	144,096
Rhode Island	4,493	-	15,266	-	19,759	3,368	-	1,395	888	5,651	830	1,282	1,020	28,542	1,623	30,165	3,517	2,736	6,253
South Carolina	43,385	16,692	7,491	-	67,568	5,657	9,216	1,809	20	16,702	3,501	2,731	774	91,276	6,268	97,544	19,608	11,306	30,914
South Dakota	29,821	-	5,850	-	35,671	5,762	-	-	-	5,761	2,617	726	-	44,775	-	44,775	6,699	-	6,699
Tennessee	56,543	-	35,595	1,601	93,739	5,383	-	761	-	10,144	5,757	3,751	992	114,383	200	114,583	19,053	2,335	21,388
Texas	225,473	-	76,538	-	302,011	51,449	-	7,449	-	58,898	15,359	5,799	1,899	383,666	724	384,690	56,901	5,861	62,762
Utah	32,933	-	735	301	33,969	5,543	-	-	-	5,543	3,116	2,148	-	44,776	-	44,776	10,006	-	10,006
Vermont	24,344	-	324	124	24,792	5,866	-	-	-	5,866	1,098	504	785	33,045	2,280	35,325	-	407	407
Virginia	64,989	3/ 15,077	11,440	-	91,506	18,681	3/ 20,457	831	-	39,669	7,878	8,497	12,688	160,538	35,369	195,907	178,399	55,021	233,420
Washington	30,408	-	29,343	208	60,208	14,270	-	1,366	165	18,624	4,125	5,983	6,541	104,081	5,342	109,423	49,660	16,825	66,485
West Virginia	53,971	3/ 3,481	4,383	497	62,332	8,519	3/ 21,068	941	488	31,016	1,908	1,436	4,284	100,976	7,063	108,039	4,978	4,212	9,190
Wisconsin	49,567	-	23,417	792	73,686	17,171	-	359	129	17,659	4,884	2,796	-	99,029	399	99,428	26,680	-	26,680
Wyoming	31,791	-	505	-	32,296	3,576	-	-	-	3,576	2,468	852	-	39,118	-	39,118	11,386	-	11,386
Total	2,984,587	245,550	1,374,801	64,411	4,669,349	656,249	176,232	101,409	51,758	985,648	289,820	234,099	292,285	6,471,201	331,605	6,802,806	2,400,195	651,892	3,052,087
Total, 48 States	2,969,028	241,870	1,372,478	64,277	4,647,646	647,364	176,232	101,409	51,758	976,763	287,164	234,083	289,950	6,435,606	330,296	6,765,902	2,374,039	647,630	3,021,669

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 also include State highway debt service transactions and the receipts and disbursements for roads and bridges of other State agencies, such as State park boards and special State and quasi-State toll authorities.

2/ Segregation of expenditures by system on which expended is incomplete in a few 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 Alabama (eight counties), Delaware, North Carolina, Virginia (all but two counties), and West Virginia. Maintenance expenditures by Delaware are not segregated from primary State

highway expenditures.

4/ Includes toll facilities, parkways, and roads in forests, institutions, parks and reservations.

5/ The classification of administration and miscellaneous expenditures is not uniform for all States because of indeterminate amounts charged to construction and maintenance. For this analysis, undistributed equipment expenditures are included with construction and maintenance expenditures on a pro rata basis. Preliminary and construction engineering expenditures are included with capital outlay.

6/ Includes \$5,610,000 redemption by refunding in Florida (Jacksonville Expressway Authority), \$107,000 in Pennsylvania (Delaware River Port Authority) and \$33,352,000 in Virginia (\$33,843,000 for Elizabeth River Tunnel District and \$17,509,000 for Chesapeake Bay Bridge and Tunnel District).

# DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1960<sup>1</sup>

(CLASSIFIED BY FUNCTION)

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-4C, 1960  
ISSUED SEPTEMBER 1961

STATE	CAPITAL OUTLAY						MAINTENANCE						GENERAL ADMINISTRATION AND MISCELLANEOUS				STATE HIGHWAY POLICE AND SAFETY			
	ACQUISITION OF RIGHT-OF-WAY	PRELIMINARY AND CONSTRUCTION ENGINEERING	CONSTRUCTION OF ROADS	CONSTRUCTION OF MAJOR STRUCTURES	INSTALLATION OF TRAFFIC SERVICE FACILITIES	TOTAL	MAINTENANCE OF CONDITION		OPERATING MAINTENANCE			TOTAL	GENERAL ADMINISTRATION AND ENGINEERING	RESEARCH INVESTIGATION, AND PLANNING	LAND AND BUILDINGS AND MISCELLANEOUS	TOTAL	STATE HIGHWAY POLICE	SAFETY EDUCATION	VEHICLE SIZE AND WEIGHT ENFORCEMENT	TOTAL
							ROADS	STRUCTURES	SNOW REMOVAL, SANDING, ETC.	TRAFFIC SERVICES	OPERATION OF ROADS, BRIDGES, ETC.									
Alabama	6,795	2,406	74,753	2,254	-	86,198	13,588	154	98	1,583	78	15,501	1,955	1,188	685	3,728	2,307	893	-	3,200
Alaska	358	4,359	6,599	-	-	11,276	5,902	-	-	-	142	6,044	1,236	369	-	1,605	-	-	16	16
Arizona	2,799	5,000	30,518	4,734	567	43,618	3,664	52	187	891	-	6,794	1,778	906	1,287	3,971	2,191	102	-	2,293
Arkansas	5,770	4,456	19,786	19,441	2	49,455	10,109	878	-	1,253	107	12,347	2,481	486	74	3,041	1,004	234	537	1,775
California	118,385	58,589	170,968	41,774	1,580	391,296	24,906	3,033	3,183	7,514	2,248	40,884	10,497	3,940	8,930	23,367	30,460	647	1,263	32,370
Colorado	4,196	3,650	41,090	-	-	48,936	5,804	83	1,872	1,439	79	9,277	2,192	826	-	3,290	3,966	17	-	4,568
Connecticut	22,056	7,777	52,026	517	226	82,602	11,101	282	4,319	197	3,453	19,352	5,486	852	1,120	7,458	4,145	-	-	4,145
Delaware	2,801	1,247	11,296	385	195	15,924	3,242	61	549	186	845	4,883	455	106	1,510	1,944	-	22	-	1,566
Florida	52,328	13,082	83,557	35,353	4,299	188,619	13,851	1,613	-	1,368	2,472	19,304	3,429	844	77	4,346	5,346	712	379	6,437
Georgia	12,187	6,093	64,875	2,090	-	85,245	10,092	-	-	779	260	11,131	2,426	1,438	419	4,283	3,345	-	569	3,914
Hawaii	1,635	1,968	5,104	1,993	127	10,427	2,331	166	-	344	-	2,841	683	368	-	1,051	-	-	-	-
Idaho	2,279	3,984	17,711	-	-	23,974	4,516	37	462	584	-	5,599	1,295	503	1,639	3,437	1,158	-	2	1,160
Illinois	23,585	15,915	122,226	87,111	-	248,837	22,907	674	5,135	3,633	1,498	33,847	4,652	2,389	1,700	8,741	11,864	2,063	-	13,927
Indiana	18,225	6,082	66,019	31,654	602	118,582	14,591	1,954	3,072	2,761	1,081	23,459	5,774	1,472	289	7,535	5,786	78	9	5,873
Iowa	6,517	3,590	59,105	9,031	-	78,203	9,118	151	4,265	1,837	-	15,371	2,044	1,375	1,204	4,623	2,939	-	236	3,225
Kansas	3,772	4,037	33,528	13,527	-	54,869	14,444	64	1,827	1,749	502	18,586	2,314	1,337	1,664	5,315	2,221	631	199	3,072
Kentucky	7,117	6,570	55,184	13,199	-	82,665	23,090	724	710	2,846	408	27,718	3,666	1,039	381	5,086	5,802	-	-	5,802
Louisiana	17,823	8,897	70,555	23,570	803	121,738	12,668	3,249	-	1,799	1,833	19,549	9,571	1,524	495	11,590	4,151	-	336	4,407
Maine	2,148	2,494	24,088	3,403	216	32,349	7,677	-	4,192	375	419	14,663	1,770	408	34	2,219	2,170	-	-	2,170
Maryland	13,202	6,196	30,308	5,690	85	55,481	7,811	560	1,823	904	1,540	12,638	3,490	579	621	4,690	6,366	94	408	6,868
Massachusetts	17,003	15,509	74,174	13,411	705	120,802	10,227	1,284	7,990	3,080	2,077	24,558	8,486	636	350	9,472	6,748	-	-	6,748
Michigan	41,203	17,973	122,961	36,552	1,252	219,941	18,820	1,112	5,590	1,789	244	25,555	5,131	2,462	2,462	12,337	8,484	2,451	869	11,804
Minnesota	18,446	14,211	42,496	17,081	-	92,234	11,614	291	3,267	1,790	2,478	16,462	1,818	1,422	92	3,332	3,780	218	-	3,998
Mississippi	4,138	1,474	43,158	911	-	49,681	9,153	197	67	664	82	10,163	1,791	617	204	2,612	2,478	70	-	2,548
Missouri	23,259	10,622	63,257	19,747	1,927	118,812	22,204	855	3,342	1,802	96	28,299	5,139	1,285	184	6,608	4,022	122	498	4,632
Montana	3,770	4,873	24,832	5,518	-	38,993	69	69	1,205	427	-	5,962	1,766	325	710	8,801	1,221	-	107	1,328
Nebraska	10,533	3,508	34,618	4,265	310	53,234	6,563	60	1,796	690	-	9,109	1,025	531	711	2,267	1,951	283	-	2,234
Nevada	1,119	1,364	9,256	477	33	12,249	2,699	9	544	768	-	4,020	641	545	377	1,563	616	-	-	616
New Hampshire	2,537	2,260	24,500	137	-	29,434	3,016	620	3,025	519	1,079	8,299	1,649	372	442	2,463	793	123	135	1,051
New Jersey	16,836	9,392	37,327	17,654	771	82,030	7,994	1,325	4,293	2,834	12,181	28,627	4,614	1,900	-	6,514	7,508	-	100	7,608
New Mexico	5,710	3,321	28,941	-	-	37,972	10,197	320	744	832	-	12,093	808	581	442	1,831	1,584	-	83	1,667
New York	43,572	5,134	275,618	53,442	-	377,766	25,750	2,658	12,399	2,569	26,303	72,679	8,461	4,708	2,867	16,036	8,024	186	-	8,217
North Carolina	10,556	-	72,808	-	-	83,364	46,987	4,453	1,857	388	318	54,003	3,572	735	333	4,639	5,553	399	-	5,952
North Dakota	1,197	2,076	24,578	2,063	775	30,689	4,108	53	479	356	-	4,996	1,133	401	758	8,292	667	24	515	1,206
Ohio	66,040	25,229	134,978	46,326	-	272,573	24,879	2,130	7,979	4,237	2,274	41,499	8,267	1,138	3,097	12,502	9,869	457	245	10,571
Oklahoma	3,688	5,644	29,389	8,055	1,177	47,953	12,033	396	264	1,320	538	14,551	2,883	543	108	3,534	2,559	-	255	2,814
Oregon	7,817	4,716	27,921	11,305	2,360	54,119	8,027	846	1,118	2,563	552	13,106	3,583	1,138	1,340	6,061	2,704	242	765	3,711
Pennsylvania	31,015	22,050	108,446	48,671	490	210,672	37,743	1,969	23,570	4,080	4,718	72,080	22,383	3,129	2,997	28,509	11,811	3,617	-	15,448
Rhode Island	7,509	3,734	7,429	867	30	19,759	3,152	429	684	459	927	5,651	321	234	275	830	631	651	-	1,282
South Carolina	3,356	4,354	45,337	10,921	-	67,568	14,298	717	227	1,295	127	16,702	2,830	211	460	3,501	2,638	93	-	2,731
South Dakota	1,679	2,238	31,754	-	-	35,671	4,822	48	664	227	-	5,761	1,990	355	272	2,617	697	29	-	726
Tennessee	17,175	1,653	51,258	23,567	86	93,739	9,652	-	492	-	-	10,144	4,880	642	235	5,757	3,751	-	-	3,751
Texas	42,912	33,681	203,058	22,360	-	302,011	45,681	842	2,168	9,732	475	58,898	8,284	1,593	5,482	15,359	5,118	151	530	5,799
Utah	6,343	2,267	21,737	3,622	-	33,969	3,753	26	3,753	782	-	5,543	1,011	942	1,163	3,116	1,488	428	232	2,148
Vermont	885	1,688	22,519	-	-	24,792	3,201	54	2,364	244	3	5,866	737	361	-	1,098	504	-	-	504
Virginia	16,522	7,492	45,226	21,927	339	91,506	27,101	820	4,504	1,046	6,498	39,969	6,206	1,211	461	7,878	7,331	863	303	8,497
Washington	10,171	7,615	27,796	2,752	1,874	69,208	6,102	638	2,602	1,331	7,951	18,624	2,655	1,387	83	4,125	4,643	202	738	5,583
West Virginia	9,370	2,086	37,805	11,921	1,150	62,332	26,934	-	3,872	-	210	31,016	1,558	263	87	1,908	1,233	291	-	1,436
Wisconsin	8,305	6,810	10,744	-	-	25,859	130	5,223	1,572	-	-	17,650	3,740	1,164	-16	4,888	2,738	58	-	2,796
Wyoming	502	3,595	23,118	4,470	611	32,296	2,800	88	738	480	-	3,596	1,707	439	318	2,464	793	59	-	892
Total	758,276	392,611	2,793,122	702,748	22,592	4,669,349	645,490	36,941	139,643	79,508	83,666	985,648	186,292	56,237	47,291	289,820	208,844	15,936	10,389	235,169
Total, 48 States	756,283	386,684	2,781,459	700,755	22,465	4,647,646	637,257	36,775	139,643	79,564	83,524	976,763	184,373	55,500	47,291	287,164	208,844	15,936	10,373	235,153

<sup>1/</sup> This table gives a further segregation of expenditures shown on table SF-4, exclusive of expenditures for interest and retirement of obligations for State highways. Data for toll facilities included. Where entries do not appear, complete classification of expenditures was not available.

Highway Finance

# RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS-1960<sup>1</sup>

(EXCLUSIVE OF TOLL FACILITIES)

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE SF-3A, 1960  
ISSUED SEPTEMBER 1961

STATE	BALANCES ON JANUARY 1, 1960			RECEIPTS FROM CURRENT STATE IMPOSTS 2/						OTHER RECEIPTS										SUB-TOTAL, CURRENT RECEIPTS	FUNDS TRANSFERRED FROM TOLL FACILITIES	TOTAL RECEIPTS
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUE			APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS 3/	TOTAL	FEDERAL FUNDS		TRANSFERS FROM LOCAL GOVERNMENTS		ISSUE OF BONDS, NOTES, ETC.		MISCELLANEOUS RECEIPTS	TOTAL					
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL				BUREAU OF PUBLIC ROADS	OTHER AGENCIES	FROM COUNTIES, AND TOWNSHIPS	FROM MUNICIPALITIES	FOR CONSTRUCTION, ETC.	FOR DEBT SERVICE INCLUDING REFUNDING							
Alabama	21,234	1,987	23,221	29,581	5,375	34,956	-	463	35,419	50,609	-	-	-	25,134	32	2,328	78,103	113,522	-	113,522		
Alaska	1,201	-	1,201	2,478	1,898	4,376	7,099	-	11,475	13,537	7	-	-	-	-	5	13,549	25,024	-	25,024		
Arizona	13,070	-	13,070	17,437	11,809	29,246	-	5	29,251	28,283	-	-	-	-	-	5	28,288	57,539	-	57,539		
Arkansas	6,687	14,416	21,103	28,357	12,466	40,823	-	-	40,823	28,787	1,604	-	-	-	-	436	30,807	71,630	-	71,630		
California	119,380	-	119,380	215,447	101,953	317,400	-	-	317,400	136,611	5,832	-	1,215	-	-	7,800	197,221	474,621	-	474,621		
Colorado	8,430	2,687	11,117	25,339	9,425	34,764	-	-	34,764	29,918	-	200	-	-	-	193	29,311	64,075	-	64,075		
Connecticut	-63	-	-63	33,962	3,890	37,852	-	-	37,852	25,871	-	-	-	35,440	102	1,370	62,783	100,635	4,256	104,891		
Delaware	6,629	-	6,629	7,635	4,007	11,642	1,135	-	12,777	7,415	-	-	-	7,300	6	507	15,228	28,005	-	28,005		
Florida	38,790	8,506	47,296	103,407	6,629	110,036	-	-	110,036	68,692	513	85	961	38,853	3,388	1,594	114,086	224,122	-	224,122		
Georgia	46,138	1,343	47,481	49,577	9,642	59,219	-	-	59,219	50,695	672	201	-	-	-	235	51,803	111,022	-	111,022		
Hawaii	22,568	3,330	25,898	7,520	413	7,933	551	281	8,765	5,312	-	-	-	-	-	911	6,223	14,988	-	14,988		
Idaho	1,083	-	1,083	10,487	6,718	17,205	-	-	17,205	16,631	6	-	7	-	-	90	16,734	33,939	-	33,939		
Illinois	36,314	89	36,403	38,150	70,562	108,712	-	-	108,712	176,264	-	9,613	3,535	-	-	172	189,584	298,296	-	298,296		
Indiana	30,886	-	30,886	54,597	19,809	74,406	-	-	74,406	68,737	5	-	197	-	-	779	69,718	144,124	-	144,124		
Iowa	15,924	-	15,924	21,025	55,984	77,009	658	5,510	82,522	62,152	-	-	-	-	-	39,541	101,693	-	-	101,693		
Kansas	4,731	-	4,731	28,630	18,840	47,470	-	-	47,470	32,418	3,411	2	149	-	-	110	36,090	83,560	-	83,560		
Kentucky	22,983	536	23,519	57,965	15,848	73,813	-	904	74,717	46,374	486	12	-	30,000	129	1,770	78,771	153,488	-	153,488		
Louisiana	25,206	12,626	37,832	44,226	7,130	51,406	23,817	18,083	93,306	66,874	51	5,492	86	30,000	236	538	103,327	186,633	-	186,633		
Maine	16,857	846	17,703	20,699	8,085	28,784	-	-	28,784	17,126	-	1,275	573	-	-	814	19,788	43,572	-	43,572		
Maryland	1,474	16,051	17,525	27,016	24,105	51,121	-	-	51,121	18,628	-	-	-	19,977	50	907	39,562	90,683	9	90,683		
Massachusetts	71,646	-	71,646	64,361	13,027	77,388	-	-	77,388	52,684	245	-	-	14,390	-	2,607	69,926	147,314	-	147,314		
Michigan	151,010	18,355	169,365	171,474	13,145	108,619	5,535	-	114,154	90,040	508	-	1,277	68,000	257	8,783	168,865	283,019	-	283,019		
Minnesota	43,975	2,713	46,688	35,876	25,287	61,163	-	-	61,163	57,040	-	-	-	-	-	1,640	58,680	119,843	-	119,843		
Mississippi	16,375	2,260	18,635	26,876	2,195	29,071	-	75	29,146	34,475	585	50	25	7,114	80	42,329	71,475	-	-	71,475		
Missouri	48,014	7	48,021	45,450	37,560	83,010	-	793	83,803	47,623	353	87	378	-	-	55	48,496	138,299	-	138,299		
Montana	7,801	-	7,801	16,609	4,520	21,129	143	-	21,272	27,537	860	182	203	-	-	96	28,876	50,150	-	50,150		
Nebraska	4,583	-	4,583	23,079	7,248	30,327	104	-	30,431	30,410	-	10	117	-	-	26	30,563	60,994	-	60,994		
Nevada	2,774	-	2,774	7,392	1,987	9,379	-	-	9,379	9,179	-	20	6	-	-	9,205	18,584	-	-	18,584		
New Hampshire	-1,198	-	-1,198	12,392	6,105	18,497	-	-	18,497	16,660	709	156	196	-	-	83	17,804	36,301	-	36,301		
New Jersey	179,425	356	179,781	79,023	49,613	128,636	-	-	128,636	39,701	-	-	-	-	-	-	39,701	168,337	-	168,337		
New Mexico	6,199	1,630	7,829	24,142	5,080	29,222	-	-	29,222	23,408	30	49	-	-	-	305	23,632	52,854	-	52,854		
New York	463,177	65,054	528,231	176,254	93,222	269,476	-	-	269,476	154,125	-	88	7,965	-	-	4,876	167,054	436,510	-	436,510		
North Carolina	40,386	20,833	61,219	90,710	32,711	123,421	-	-	123,421	44,156	-	-	1,982	-	-	379	46,517	169,938	-	169,938		
North Dakota	4,604	-	4,604	9,285	5,491	14,776	-	102	14,878	22,697	-	139	111	-	-	7	22,934	37,832	-	37,832		
Ohio	114,436	50,816	165,252	160,777	31,561	192,338	-	-	192,338	115,558	-	1,048	5,836	-	-	1,483	123,225	316,263	-	316,263		
Oklahoma	10,599	-	10,599	31,916	41,256	72,172	-	-	72,172	27,202	176	-	-	-	-	28,103	69,359	-	26	69,359		
Oregon	12,899	6,524	19,423	24,100	18,305	42,405	-	-	42,405	31,449	15	34	111	-	-	468	32,077	74,482	-	74,482		
Pennsylvania	30,720	1,043	31,763	117,417	92,773	210,190	-	-	210,190	78,813	-	52	5,114	9,858	-	2,901	96,736	306,928	-	306,928		
Rhode Island	7,935	2,072	10,007	8,131	4,061	12,192	-	-	12,192	11,847	-	-	-	-	-	200	12,047	24,239	-	24,239		
South Carolina	25,130	10,807	35,937	44,424	7,523	51,947	-	-	51,947	38,508	1,306	-	187	-	-	573	40,574	92,521	-	92,521		
South Dakota	5,609	-	5,609	12,804	5,974	18,778	-	2,746	21,524	22,677	594	911	-	-	-	159	24,341	45,865	-	45,865		
Tennessee	6,508	3,508	10,016	25,232	17,927	43,159	-	-	43,159	78,756	21	-	-	10,000	19	-	82,756	125,955	-	125,955		
Texas	47,787	3,330	51,117	130,776	221,537	352,313	-	-	352,313	163,070	957	644	1,626	-	-	1,223	167,520	389,057	-	389,057		
Utah	8,253	-	8,253	19,834	2,789	22,623	-	-	22,623	23,652	45	-	30	-	-	179	23,906	46,529	-	46,529		
Vermont	-1,622	628	-994	2,859	7,388	10,247	-	-	10,247	18,083	-	329	-	8,067	-	-	26,479	36,726	-	36,726		
Virginia	10,331	-	10,331	73,307	20,723	94,030	-	-	94,030	55,696	-	87	564	-	-	838	57,185	151,215	-	151,215		
Washington	6,761	4,823	11,584	32,720	20,542	53,262	-	-	53,262	30,151	63	-	89	18,000	30	613	48,946	102,208	-	102,208		
West Virginia	9,839	2,395	12,234	34,946	32,224	67,170	783	215	69,168	31,180	-	-	-	4,000	7	75	35,262	94,430	-	94,430		
Wisconsin	25,823	-	25,823	38,878	22,162	61,040	-	-	61,040	33,968	174	-	4,138	-	-	965	39,245	100,285	-	100,285		
Wyoming	9,744	-	9,744	5,560	5,999	11,559	-	-	11,559	24,031	4,743	-	-	-	-	427	29,201	40,760	-	40,760		
Total	1,809,565	260,171	2,069,736	2,284,073	1,061,902	3,345,975	39,830	29,172	3,414,977	2,354,834	23,971	26,926	36,678	326,133	4,256	50,668	2,823,466	6,239,443	4,291	6,243,734		
Total, 48 States	1,785,796	256,841	2,042,637	2,274,075	1,059,591	3,333,666	32,180	28,891	3,394,737	2,335,985	23,964	26,926	36,678	326,133	4,256	49,752	3,803,694	6,198,431	4,291	6,202,722		

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: Alaska \$2,670,000, Calif. \$9,743,000,

Hawaii \$413,000, Ill. \$582,000, Iowa \$2,330,000, La. \$1,053,000, Mich. \$5,399,000, Mont. \$1,256,000, Nebr. \$1,847,000, N. Mex. \$1,583,000, Okla. \$8,485,000, Tenn. \$3,751,000, Texas \$15,000,000, Wash. \$164,000, W. Va. \$306,000.

3/ Ala., lubricating oil tax; Iowa, sales and use tax; Ky., sales tax on motor vehicles; La., lubricating oil tax \$2,160,000, oil royalties \$3,423,000, mineral lease royalties \$12,500,000; Hawaii and Miss., tax on butane gas not used in motor vehicles; Mo. and N. Dak., use (sales) tax on motor vehicles purchased out of State; S. Dak., petroleum inspection fees (nonhighway use) \$60,000, use (sales) tax on motor vehicles \$2,686,000; W. Va., capitation tax.

# DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS-1960<sup>1</sup>

## (EXCLUSIVE OF TOLL FACILITIES)

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-4A, 1960  
ISSUED SEPTEMBER 1961

STATE	CAPITAL OUTLAY FOR ROADS AND BRIDGES 2/					MAINTENANCE 2/					ADMINISTRATION AND MISCELLANEOUS 5/	STATE HIGHWAY POLICE AND SAFETY	BOND INTEREST	SUPPLEMENTAL CURRENT EXPENDITURES	BOND RETIREMENT	TOTAL DISBURSEMENTS	BALANCES ON DECEMBER 31, 1960		
	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTENSION-ROADS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/	PRIMARY STATE HIGHWAYS (RURAL)	SECONDARY ROADS UNDER STATE CONTROL 3/	MUNICIPAL EXTENSION-ROADS OF STATE SYSTEMS	OTHER STATE ROADS 4/	TOTAL 5/							RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEPT SERVICE	TOTAL
Alabama	64,388	3/ 3,233	18,474	163	86,198	8,125	3/ 3,512	3,864	-	15,501	3,728	3,200	3,321	111,948	7,397	119,345	16,813	585	17,398
Alaska	10,962	-	187	127	11,276	5,833	-	-	-	5,833	1,605	16	-	18,730	-	18,730	7,495	-	7,495
Arizona	30,473	-	13,145	-	43,618	6,363	-	431	-	6,794	3,971	2,293	-	56,676	-	56,676	13,933	-	13,933
Arkansas	31,028	-	13,422	-	44,450	12,347	-	-	-	12,347	3,041	1,775	2,499	64,112	9,796	73,908	7,646	11,179	18,825
California	223,073	-	153,736	-	376,809	27,169	-	8,842	-	36,011	22,750	32,370	360	468,300	1,775	470,075	123,926	-	123,926
Colorado	40,881	-	7,411	644	48,936	8,766	-	392	-	9,158	3,277	4,568	965	66,904	2,208	69,112	2,959	3,121	6,080
Connecticut	36,396	-	43,134	86	79,616	12,742	-	862	-	13,780	7,297	4,145	732	105,570	-	105,570	-	-	-
Delaware	8,376	3/ 5,000	2,100	-	15,476	3,579	(3/)	-	156	3,579	1,132	1,566	2,064	23,817	4,783	28,600	6,034	-	6,034
Florida	79,495	22,800	61,196	1,278	164,769	14,074	3,007	-	12	17,093	3,732	6,188	3,725	195,507	3,360	198,867	37,879	14,672	52,551
Georgia	68,470	-	16,775	-	85,245	9,566	-	905	-	10,471	4,283	3,914	696	105,011	1,896	106,867	30,386	1,250	31,636
Hawaii	4,597	3,680	2,136	14	10,427	2,841	-	-	-	2,841	1,051	-	2,335	16,654	1,399	17,963	18,661	4,262	22,923
Idaho	23,931	-	43	-	23,974	5,599	-	-	-	5,599	3,437	1,260	-	34,170	-	34,170	892	-	892
Illinois	140,230	-	96,666	-	238,916	25,504	4,479	-	-	29,983	7,601	13,464	5	289,969	17	289,986	44,646	67	44,713
Indiana	108,339	-	9,392	-	117,731	18,020	-	75	-	20,498	6,356	5,498	-	150,263	-	150,263	24,747	-	24,747
Iowa	61,995	-	16,208	-	78,203	13,877	-	-	-	15,371	4,623	3,225	-	101,422	-	101,422	16,195	-	16,195
Kansas	45,325	-	8,536	7	53,868	16,530	-	565	-	17,195	4,845	2,779	-	78,687	-	78,687	9,604	-	9,604
Kentucky	72,709	-	9,823	-	82,532	25,481	1,829	-	-	27,310	5,017	5,761	2,451	123,671	2,000	125,671	51,942	-	51,942
Louisiana	55,516	26,407	39,363	5	121,291	9,829	8,837	-	-	19,273	11,418	4,441	3,988	160,411	9,341	169,752	14,183	14,183	28,366
Maine	20,125	5,896	5,552	4	31,577	8,147	-	-	-	13,404	1,920	1,100	838	48,839	3,185	52,024	13,382	876	14,258
Maryland	40,256	-	13,908	-	54,164	10,767	179	12	-	10,767	4,031	6,868	5,783	81,613	9,301	90,914	16,963	-	16,963
Massachusetts	50,014	-	49,118	4,786	103,918	18,359	-	-	2,335	20,694	8,489	6,354	10,742	150,197	26,061	176,258	42,702	-	42,702
Michigan	155,435	-	61,824	6	217,315	21,275	-	3,502	-	24,797	11,894	11,804	12,670	278,480	12,710	291,190	139,081	22,713	161,794
Minnesota	45,249	-	46,985	-	92,234	13,295	-	3,667	-	16,962	3,332	3,998	1,213	117,739	1,500	119,239	43,925	3,367	47,292
Mississippi	48,899	-	630	152	49,681	10,081	-	-	-	10,081	2,581	2,548	2,438	67,329	3,514	70,843	16,913	2,354	19,267
Missouri	65,202	20,479	32,905	-	118,666	10,415	16,648	1,140	-	28,203	6,574	4,682	-	158,125	3	158,128	22,185	7	22,192
Montana	28,776	9,389	819	9	38,993	5,889	-	61	-	5,962	2,801	1,328	-	49,084	-	49,084	8,867	-	8,867
Nebraska	45,330	-	7,904	-	53,234	9,109	-	-	-	9,109	2,267	2,234	-	66,844	-	66,844	-	-	-
Nevada	9,857	2,392	-	-	12,249	2,421	1,493	106	-	4,020	1,563	616	-	18,448	-	18,448	2,910	-	2,910
New Hampshire	24,696	3,610	920	-	29,426	3,645	3,501	-	-	7,146	2,430	944	658	40,604	3,150	43,754	-8,651	-	-8,651
New Jersey	26,556	-	49,418	403	76,377	11,738	-	5,287	702	17,967	3,615	5,569	650	104,178	1,666	105,844	241,951	323	242,274
New Mexico	23,323	-	14,649	-	37,972	12,093	-	-	-	12,093	1,831	1,667	261	53,824	6,648	60,472	2,641	1,570	4,211
New York	216,048	-	89,154	20,351	325,553	32,804	3,173	462	-	36,439	13,908	6,999	8,887	391,736	23,464	415,200	487,792	61,699	549,491
North Carolina	55,782	3/ 21,520	6,062	-	83,364	17,074	3/ 34,071	2,858	-	54,003	4,639	5,952	2,306	150,264	12,500	162,764	46,957	21,436	68,393
North Dakota	29,021	-	1,668	-	30,689	4,996	-	-	-	4,996	2,292	1,206	-	39,183	-	39,183	3,253	-	3,253
Ohio	163,441	-	108,719	99	272,259	37,347	-	61	-	37,408	11,549	9,597	10,890	341,703	30,340	372,043	67,981	41,517	109,498
Oklahoma	39,232	-	8,541	27	47,800	13,199	-	-	-	13,199	3,216	2,625	-	66,840	-	66,840	13,078	-	13,078
Oregon	36,974	5,825	11,075	245	54,119	8,978	2,868	874	49	12,769	6,012	3,711	1,454	78,065	5,075	83,140	3,376	7,349	10,725
Pennsylvania	65,507	70,526	66,747	781	203,561	11,877	43,634	5,765	-	61,276	25,514	13,617	1,722	305,690	7,161	312,851	24,833	1,007	25,840
Rhode Island	4,493	-	15,266	-	19,759	3,368	-	1,395	-	4,763	750	1,282	960	27,514	1,300	28,814	3,247	2,185	5,432
South Carolina	43,385	16,692	7,491	-	67,568	5,657	9,216	1,809	20	16,702	3,501	2,731	774	91,276	6,268	97,544	19,608	11,306	30,914
South Dakota	29,821	-	5,850	-	35,671	5,761	-	-	-	5,761	2,617	726	-	44,775	-	44,775	6,699	-	6,699
Tennessee	56,543	-	35,595	1,601	93,739	9,383	-	761	-	10,144	5,737	3,751	992	114,383	200	114,583	19,093	2,335	21,388
Texas	225,459	-	76,538	-	301,997	50,681	-	7,449	-	58,130	15,232	5,709	244	381,312	724	382,036	53,058	3,080	58,138
Utah	32,933	-	735	301	33,969	5,543	-	-	-	5,543	3,116	2,148	-	44,776	-	44,776	10,006	-	10,006
Vermont	24,344	-	324	124	24,792	5,866	-	-	-	5,866	1,098	504	785	33,045	2,280	35,325	-	407	407
Virginia	59,190	3/ 15,077	6,437	-	80,704	13,158	3/ 20,457	115	-	33,730	7,209	8,296	-	129,939	-	129,939	31,607	-	31,607
Washington	26,305	-	28,312	208	64,168	7,378	2,823	953	-	11,164	3,896	5,583	2,817	87,628	3,544	91,172	16,048	6,572	22,620
West Virginia	50,552	3/ 3,481	4,383	-	58,416	8,491	3/ 21,068	941	10	30,500	1,745	1,290	1,399	93,350	7,053	100,403	4,051	2,210	6,261
Wisconsin	49,567	-	23,417	702	73,686	17,171	-	359	129	17,659	4,888	2,796	-	99,029	399	99,428	26,680	-	26,680
Wyoming	31,791	-	505	-	32,296	3,506	-	-	-	3,506	2,464	852	-	39,118	-	39,118	11,306	-	11,306
Total	2,932,360	245,550	1,293,218	32,123	4,503,251	626,217	176,213	67,327	4,023	873,780	272,095	225,450	91,626	5,966,202	207,888	6,174,090	1,879,789	258,591	2,138,380
Total, 48 States	2,916,801	241,870	1,290,895	31,982	4,481,548	617,543	176,213	67,327	4,023	865,106	269,439	225,434	89,291	5,930,818	206,579	6,137,397	1,853,633	254,389	2,107,962

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 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 a few 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 Ala. (eight counties), Del., N.C., Va. (all but two counties), and W. Va. Maintenance expenditures by Del. are not segregated from primary State highway expenditures.

4/ Includes park, forest, institutional, and reservation roads. Expenditures in Mass. were for Metropolitan District Commission parkways and boulevards; in New York, for State parkways.

5/ The classification of administration and miscellaneous expenditures is not uniform for all States because of indeterminate amounts charged to construction and maintenance. For this analysis, undistributed equipment expenditures are included with construction and maintenance expenditures on a pro rata basis. Preliminary and construction engineering expenditures are included with capital outlay.

STATE RECEIPTS APPLICABLE TO LOCAL ROADS AND STREETS-1960<sup>1</sup>Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-5, 1960  
ISSUED SEPTEMBER 1961

STATE	BALANCES ON JANUARY 1, 1960 <sup>2/</sup>			RECEIPTS FROM CURRENT STATE IMPOSTS <sup>3/</sup>						OTHER RECEIPTS					TOTAL RECEIPTS	
	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL	HIGHWAY-USER REVENUE <sup>4/</sup>			APPROPRIATIONS FROM GENERAL FUNDS	OTHER STATE IMPOSTS <sup>5/</sup>	TOTAL	FEDERAL FUNDS, BUREAU OF PUBLIC ROADS	TRANSFERS FROM LOCAL GOVERNMENTS		ISSUE OF BONDS, NOTES, ETC.	MISCELLANEOUS RECEIPTS		TOTAL
				MOTOR-FUEL TAXES	MOTOR-VEHICLE AND CARRIER TAXES	TOTAL					FROM COUNTIES AND TOWNSHIPS	FROM MUNICIPALITIES				
Alabama <sup>6/</sup>	10,955	-	10,955	41,202	5,019	46,221	-	-	46,221	5,803	-	-	-	-	5,803	52,024
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	1,139	-	1,139	7,747	4	7,751	-	-	7,751	2,929	1,276	386	-	-	4,591	12,342
Arkansas	2,088	-	2,088	9,526	2,011	11,537	-	-	11,537	750	433	-	-	-	1,183	12,720
California	18,895	-	18,895	111,658	29,654	141,312	-	-	141,312	10,029	241	40	-	-	10,310	151,622
Colorado	1,055	-	1,055	11,762	5,796	17,558	-	-	17,558	-	-	-	-	-	-	17,558
Connecticut	7,483	-	7,483	9,187	138	9,325	-	-	9,325	-	-	-	-	-	-	9,325
Delaware <sup>6/</sup>	-	-	-	798	419	1,217	-	-	1,217	-	-	-	-	-	-	1,217
Florida	-	-	-	14,174	363	14,537	-	-	14,537	-	-	-	-	-	-	14,537
Georgia	28,647	8,816	37,463	21,620	4,140	25,760	-	-	25,760	4,314	-	-	-	1,202	5,516	31,276
Hawaii	-	-	-	15	4,094	4,909	-	-	4,909	-	-	-	-	-	4,909	4,909
Idaho	2,522	-	2,522	4,520	2,833	7,403	-	-	7,403	601	646	-	-	-	1,247	8,650
Illinois	83,284	-	83,284	105,620	20,837	126,457	-	-	126,457	10,629	2,384	-	-	-	13,013	139,470
Indiana	-	-	-	46,456	63,311	109,767	-	-	109,767	53,311	2,875	-	-	-	56,186	165,953
Iowa	13,296	-	13,296	23,202	26,409	49,611	-	7,783	57,394	5,224	-	-	-	552	5,776	63,170
Kansas	2,454	-	2,454	10,053	2,063	12,116	-	-	12,116	6,705	-	-	-	-	6,705	18,821
Kentucky	2,619	-	2,619	3,927	3,102	7,029	-	-	7,029	-	-	-	-	-	-	7,029
Louisiana	2,839	-	2,839	18,763	3,125	21,888	1,950	1,413	25,251	-	378	-	-	-	378	25,629
Maine	399	-	399	1,970	770	2,740	-	-	2,740	-	-	-	-	-	-	2,740
Maryland	2,005	946	2,951	27,016	5,662	32,678	-	-	32,678	9,234	1,976	5,474	1,685	44	18,413	51,091
Massachusetts	-	-	-	12,835	4,029	16,864	-	-	16,864	-	-	-	643	-	643	17,507
Michigan	14,233	-	14,233	74,074	32,912	106,986	-	-	106,986	4,696	2,766	-	-	-	7,462	114,448
Minnesota	26,208	-	26,208	21,988	14,908	36,896	-	-	36,896	7,129	-	-	-	515	7,644	44,540
Mississippi	9,169	-	9,169	17,158	8,970	26,128	-	7,550	33,678	2,417	86	-	-	-	2,503	36,181
Missouri	2,500	-	2,500	51	41	92	-	-	92	-	-	-	-	-	-	92
Montana	-	-	-	4	3,718	3,722	-	-	3,722	-	-	-	-	-	-	3,722
Nebraska	-	-	-	14,755	6,655	21,410	-	-	21,410	2,884	1,871	220	-	2	4,977	26,387
Nevada	-	-	-	2,073	163	2,236	-	-	2,236	-	-	-	-	-	-	2,236
New Hampshire	-	-	-	807	550	1,357	-	-	1,357	-	856	179	-	-	1,035	2,392
New Jersey	14,882	262	15,144	10,371	6,487	16,858	-	-	16,858	1,861	1,609	-	-	243	3,713	20,571
New Mexico	-	-	-	4,279	4,279	8,558	-	-	8,558	-	-	-	-	-	-	8,558
New York	1,395	-	1,395	34,231	36,758	70,989	-	-	70,989	1,840	-	-	-	-	1,840	72,829
North Carolina <sup>6/</sup>	-	-	-	7,018	-	7,018	-	-	7,018	-	-	234	-	-	234	7,252
North Dakota	470	-	470	1,951	3,873	5,824	-	888	6,712	1,888	1,971	-	-	6	3,865	10,577
Ohio	3,623	-	3,623	53,153	63,901	117,054	-	-	117,054	4,357	862	-	-	-	5,219	122,273
Oklahoma	3,224	-	3,224	25,101	8,189	33,290	-	3,259	36,549	1,442	93	-	-	-	1,535	38,084
Oregon	6,545	-	6,545	11,567	8,297	19,864	-	-	19,864	2,496	740	64	-	-	3,300	23,164
Pennsylvania	10,025	-	10,025	47,323	175	47,498	-	-	47,498	-	-	-	-	-	-	47,498
Rhode Island	-	-	-	368	183	551	-	-	551	-	-	116	-	-	116	667
South Carolina	-	-	-	7,001	-	7,001	-	-	7,001	-	-	-	-	-	-	7,001
South Dakota	-	-	-	1,879	4,918	6,797	-	-	6,797	3,331	1,276	-	-	-	4,607	11,404
Tennessee	-	-	-	42,115	5,417	47,532	-	-	47,532	5,133	-	-	-	-	5,133	52,665
Texas	-	-	-	7,300	27,323	34,623	-	-	34,623	-	-	-	-	-	-	34,623
Utah	936	-	936	-	2,735	2,735	-	-	2,735	428	57	18	-	-	503	3,238
Vermont	-386	27	-359	5,754	409	6,203	-	-	6,203	947	508	-	-	-	1,455	7,658
Virginia <sup>6/</sup>	195	-	195	7,231	1,584	8,815	-	-	8,815	18	117	55	2,785	-	2,975	11,790
Washington	7,280	-	7,280	27,571	57	27,628	-	-	27,628	2,600	117	40	-	-	2,757	30,385
West Virginia <sup>6/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	-	-	30,410	15,148	45,558	-	-	45,558	7,117	4,383	2,039	-	-	13,539	59,097
Wyoming	1,316	-	1,316	4,064	-	4,064	-	-	4,064	18	136	-	-	-	289	4,349
Dist. of Col.	3,720	-	3,720	12,073	1,663	13,736	-	900	14,636	19,211	-	-	2,000	464	21,675	36,311
Total	285,015	10,051	295,066	949,482	397,486	1,346,968	1,950	21,793	1,370,711	128,134	27,656	8,996	7,113	3,028	174,928	1,545,639
Total, 48 States and Dist. of Col.	285,015	10,051	295,066	949,467	392,592	1,342,059	1,950	21,793	1,365,802	128,134	27,656	8,996	7,113	3,028	174,928	1,540,730

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

3/ 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: Conn. \$138,000.

4/ The entries in these columns are identical with the totals for local roads and streets on tables G-3, M-3, and DF, respectively.

5/ Iowa, sales and use tax; Ia., oil royalties; Miss., sales tax; N. Dak., use (sales) tax on vehicles purchased out of State \$102,000, excise tax on special fuels \$786,000; Okla., severance tax; D.C., parking meter fees.

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

# STATE GRANTS-IN-AID FOR LOCAL ROADS AND STREETS-1960 <sup>1</sup>

Compiled for calendar year  
from reports of State authorities

TABLE SF-5A, 1960  
ISSUED AUGUST 1961

(In thousands of dollars)

STATE	BALANCE ON JANUARY 1, 1960			SOURCE OF STATE GRANTS-IN-AID <sup>2/</sup>														PAYMENTS OF GRANTS <sup>3/</sup>			BALANCE ON DECEMBER 31, 1960			
	FOR COUNTIES, TOWNSHIPS, AND OTHER RURAL UNITS	FOR CITIES AND OTHER MUNICIPALITIES	TOTAL	FOR COUNTIES, TOWNSHIPS, AND OTHER RURAL UNITS						FOR CITIES AND OTHER MUNICIPALITIES						TOTAL RECEIPTS			TO COUNTIES, TOWNSHIPS, AND OTHER RURAL UNITS	TO CITIES AND OTHER MUNICIPALITIES	TOTAL	FOR COUNTIES, TOWNSHIPS, AND OTHER RURAL UNITS	FOR CITIES AND OTHER MUNICIPALITIES	TOTAL
				HIGHWAY-USER REVENUE <sup>4/</sup>			OTHER INCOME <sup>5/</sup>	TOTAL	HIGHWAY-USER REVENUE <sup>4/</sup>			OTHER INCOME <sup>5/</sup>	TOTAL	HIGHWAY-USER REVENUE <sup>4/</sup>			OTHER INCOME <sup>5/</sup>	TOTAL						
				MOTOR-FUEL TAXES	MOTOR VEHICLE AND CARRIER TAXES	TOTAL			MOTOR-FUEL TAXES	MOTOR VEHICLE AND CARRIER TAXES	TOTAL			MOTOR-FUEL TAXES	MOTOR VEHICLE AND CARRIER TAXES	TOTAL								
Alabama	2,344	16	2,360	28,652	1,529	30,181	-	30,181	63	2,168	2,231	-	2,231	28,715	3,697	32,412	-	32,412	30,033	2,231	32,264	2,492	16	2,508
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	-	-	-	5,161	-	5,161	-	5,161	-	2,580	2,580	-	2,580	7,741	-	7,741	-	7,741	5,161	2,580	7,741	-	-	-
Arkansas	1,081	648	1,729	6,584	849	7,433	-	7,433	-	2,942	2,942	-	2,942	4,104	2,011	6,115	-	6,115	7,383	2,980	10,363	1,131	733	1,864
California	-	18,895	18,895	69,368	19,978	89,346	-	89,346	39,435	5,351	44,786	-	44,786	108,803	25,329	134,132	-	134,132	89,346	46,991	136,337	-	16,790	16,790
Colorado	903	152	1,055	9,292	3,912	13,204	-	13,204	2,470	1,884	4,354	-	4,354	11,762	5,796	17,558	-	17,558	4,472	17,529	1,050	34	1,084	
Connecticut	7,483	-	7,483	6,809	-	6,809	-	6,809	1,883	-	1,883	-	1,883	8,692	-	8,692	-	8,692	6,792	1,883	8,675	7,500	-	7,500
Delaware	-	-	-	-	-	-	-	-	798	-	798	-	798	419	-	419	-	419	1,217	-	1,217	-	-	-
Florida	-	-	-	14,173	363	14,536	-	14,536	-	-	-	-	-	14,173	363	14,536	-	14,536	14,536	-	14,536	-	-	-
Georgia	-	-	-	7,819	1,498	9,317	-	9,317	-	-	-	-	-	7,819	1,498	9,317	-	9,317	9,317	-	9,317	-	-	-
Hawaii	-	-	-	-	4,894	4,894	-	4,894	-	-	-	-	-	-	4,894	4,894	-	4,894	4,894	-	4,894	-	-	-
Idaho	1,441	143	1,584	4,113	2,623	6,736	-	6,736	407	260	667	-	667	4,520	7,403	11,923	-	11,923	6,847	675	7,522	1,330	135	1,465
Illinois	41,265	39,840	81,105	31,752	-	31,752	-	31,752	63,479	8,723	72,202	-	72,202	95,231	8,723	103,954	-	103,954	29,355	72,626	101,981	43,662	39,416	83,078
Indiana	-	-	-	30,993	11,244	42,237	-	42,237	14,546	5,278	19,824	-	19,824	45,539	16,522	62,061	-	62,061	42,237	19,824	62,061	-	-	-
Iowa	-	-	-	12,652	14,400	27,052	4,244	31,296	3,596	4,433	8,029	1,307	9,336	16,548	18,835	35,383	5,551	40,934	13,057	9,636	22,693	-	-	-
Kansas	900	-	900	2,178	1,404	3,582	-	3,582	3,432	7	3,439	-	3,439	5,310	1,411	6,721	-	6,721	3,382	3,339	6,721	900	-	900
Kentucky	-	-	-	-	-	2,029	-	2,029	-	-	-	-	-	-	2,029	2,029	-	2,029	2,029	-	2,029	-	-	-
Louisiana	-	-	-	7,618	1,170	8,788	3,333	12,121	1,266	-	1,266	30	1,296	8,884	1,170	10,054	3,363	13,417	12,121	1,296	13,417	-	-	-
Maine	-	-	-	1,529	597	2,126	-	2,126	441	173	614	-	614	1,970	770	2,740	-	2,740	2,126	770	2,896	-	-	-
Maryland	-	-	-	8,200	1,441	9,641	-	9,641	17,216	3,582	20,798	-	20,798	25,416	5,023	30,439	-	30,439	9,641	20,798	30,439	-	-	-
Massachusetts	-	-	-	4,200	-	4,200	100	6,008	1,205	490	1,695	31	1,726	5,405	2,198	7,603	131	7,734	6,008	1,726	7,734	-	-	-
Michigan	9,990	5,138	15,128	49,355	21,930	71,285	-	71,285	24,676	10,964	35,640	-	35,640	78,031	32,894	110,925	-	110,925	71,134	35,563	106,697	10,141	5,215	15,356
Minnesota	17,316	8,156	25,472	9,891	11,377	21,268	1	21,269	5,208	3,531	8,739	141	8,880	15,099	14,908	30,007	142	30,149	19,765	8,305	28,070	18,820	8,731	27,551
Mississippi	-	-	-	15,753	8,970	24,723	-	24,723	1,405	-	1,405	-	1,405	17,158	8,970	26,128	-	26,128	24,723	1,405	26,128	-	-	-
Missouri	2,500	-	2,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98	-	98
Montana	-	-	-	3,654	-	3,654	-	3,654	63	63	63	-	63	-	-	3,717	-	3,717	2,402	-	2,402	-	-	-
Nebraska	-	-	-	4,597	-	4,597	-	4,597	17,646	1,676	19,322	-	19,322	14,755	6,555	21,310	-	21,310	17,646	3,764	21,410	-	-	-
Nevada	-	-	-	1,355	163	1,518	-	1,518	718	-	718	-	718	2,073	163	2,236	-	2,236	1,518	-	1,518	-	-	-
New Hampshire	-	-	-	121	83	204	-	204	-	-	-	-	-	121	83	204	-	204	204	-	204	-	-	-
New Jersey	7,525	-	7,525	6,987	4,370	11,357	-	11,357	2,766	1,730	4,496	-	4,496	9,753	6,100	15,853	-	15,853	11,327	4,496	15,823	7,555	-	7,555
New Mexico	-	-	-	3,378	-	3,378	-	3,378	901	-	901	-	901	4,279	-	4,279	-	4,279	3,378	-	3,378	-	-	-
New York	1,395	-	1,395	30,962	26,457	57,419	-	57,419	1,996	9,600	11,596	-	11,596	38,968	36,097	75,065	-	75,065	57,425	11,596	69,021	1,389	-	1,389
North Carolina	-	-	-	1,854	3,816	5,670	888	6,558	-	7,018	-	-	7,018	7,018	-	7,018	-	7,018	7,018	-	7,018	-	-	-
North Dakota	470	-	470	30,373	48,038	78,411	-	78,411	22,780	15,863	38,643	-	38,643	53,153	63,901	117,054	-	117,054	6,327	701	7,028	-	-	701
Ohio	3,617	6	3,623	21,534	5,530	27,064	3,259	30,323	1,673	5,514	7,187	-	7,187	23,207	8,044	31,251	3,259	34,510	4,187	30,323	34,510	-	-	34,510
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oregon	3,109	3,166	6,275	6,946	4,982	11,928	-	11,928	3,909	2,518	6,427	-	6,427	10,455	7,900	17,955	-	17,955	11,936	6,075	18,011	3,101	3,118	6,219
Pennsylvania	10,025	-	10,025	30,698	-	30,698	-	30,698	16,403	-	16,403	-	16,403	47,101	-	47,101	-	47,101	30,785	16,403	47,188	-	-	9,938
Rhode Island	-	-	-	159	79	238	-	238	68	-	68	-	68	102	-	102	-	102	340	-	340	-	-	-
South Carolina	-	-	-	7,001	-	7,001	-	7,001	-	-	-	-	-	7,001	-	7,001	-	7,001	7,001	-	7,001	-	-	-
South Dakota	-	-	-	1,829	4,305	6,134	-	6,134	590	-	590	-	590	1,829	4,895	6,724	-	6,724	6,134	590	6,724	-	-	-
Tennessee	-	-	-	21,543	-	21,543	-	21,543	10,772	-	10,772	-	10,772	32,315	-	32,315	-	32,315	21,543	-	21,543	-	-	-
Texas	-	-	-	7,300	27,323	34,623	-	34,623	34,623	-	34,623	-	34,623	7,300	27,323	34,623	-	34,623	34,623	-	34,623	-	-	-
Utah	-	121	121	-	1,578	1,578	-	1,578	-	1,157	1,157	-	1,157	-	2,735	2,735	-	2,735	1,578	1,157	2,735	-	-	85
Vermont	-	-	-	5,357	-	5,357	-	5,357	278	-	278	-	278	5,635	-	5,635	-	5,635	5,273	261	5,534	-	-3	-39
Virginia	-120	-20	-140	960	-	960	1,106	2,066	6,271	1,584	7,855	1,679	9,534	7,321	1,584	8,915	2,785	11,600	2,066	9,534	11,600	-	-	-
Washington	3,313	59	3,372	18,640	7,571	26,211	-	26,211	6,722	-	6,722	-	6,722	25,321	-	25,321	-	25,321	18,096	6,451	24,547	3,914	330	4,244
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	-	-	-	19,739	9,832	29,571	-	29,571	10,671	5,316	15,987	-	15,987	30,410	-	45,558	-	45,558	29,571	15,987	45,558	-	-	-
Wyoming	-	-	-	1,524	-	1,524	-	1,524	532	-	532	-	532	2,056	-	2,056	-	2,056	1,524	-	1,524	-	-	-
<b>Total</b>	<b>114,557</b>	<b>76,320</b>	<b></b>																					

# STATE EXPENDITURES AND FUND TRANSFERS FOR LOCAL ROADS AND STREETS-1960 <sup>1</sup>

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE SF-6, 1960  
ISSUED SEPTEMBER 1961

STATE	COUNTY AND TOWNSHIP ROADS <sup>2/</sup>						MUNICIPAL STREETS <sup>2/</sup>						SERVICE OF OBLIGATIONS FOR LOCAL ROADS			SUMMARY OF STATE DISBURSEMENTS FOR LOCAL ROADS AND STREETS			BALANCES ON DECEMBER 31, 1960		
	DIRECT EXPENDITURES BY STATE <sup>2/</sup>				FUND TRANSFERS TO COUNTIES AND TOWNSHIPS <sup>2/</sup>	TOTAL	DIRECT EXPENDITURES BY STATE <sup>3/</sup>				FUND TRANSFERS TO MUNICIPALITIES <sup>3/</sup>	TOTAL	STATE ISSUES FOR LOCAL ROADS	FUND TRANSFERS FOR PAYMENTS ON LOCAL BONDS <sup>3/</sup>	TOTAL	DIRECT EXPENDITURES BY STATE	FUND TRANSFERS	TOTAL	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
	CAPITAL OUTLAY <sup>4/</sup>	MAINTENANCE	ADMINISTRATION AND OTHER	TOTAL			CAPITAL OUTLAY <sup>4/</sup>	MAINTENANCE	ADMINISTRATION AND OTHER	TOTAL											
Alabama	17,799	-	-	17,799	30,033	47,832	1,151	-	-	1,151	2,231	3,382	-	-	18,950	32,264	51,214	11,765	-	11,765	
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	3,693	-	10	3,693	5,161	8,854	-	-	-	796	2,580	3,376	-	-	4,489	7,741	12,230	1,251	-	1,251	
Arkansas	1,673	-	-	1,673	7,383	9,056	-	-	-	-	4,019	4,019	-	-	1,673	11,402	13,075	1,733	-	1,733	
California	17,284	47	-	17,331	89,346	106,677	153	6	-	159	46,891	47,050	-	-	17,490	136,237	153,727	16,790	-	16,790	
Colorado	-	-	-	-	13,057	13,057	-	-	-	-	4,472	4,472	-	-	17,529	17,529	17,529	1,084	-	1,084	
Connecticut	633	-	-	633	6,792	7,425	-	-	-	-	1,883	1,883	-	-	633	9,675	9,308	7,500	-	7,500	
Delaware	-	-	-	-	-	-	-	-	-	-	1,217	1,217	-	-	-	1,217	1,217	-	-	-	
Florida	-	1	-	1	9,820	9,821	-	-	-	-	-	-	-	-	4,716	4,716	14,537	-	-	-	
Georgia	22,576	-	-	22,576	9,317	31,293	758	-	-	758	-	758	8,067	-	8,067	31,401	9,317	40,718	19,025	6,996	28,021
Hawaii	-	-	-	-	4,894	4,894	-	-	-	-	-	-	15	-	15	4,894	4,894	4,909	-	-	-
Tahoe	1,281	-	-	1,281	6,847	8,128	-	-	-	-	675	675	-	-	1,281	7,522	8,803	2,369	-	2,369	
Illinois	13,309	4,846	726	19,381	29,355	48,736	13,663	1,496	704	15,863	53,545	69,408	-	19,081	19,081	35,244	101,981	137,229	85,529	-	85,529
Indiana	4,978	-	-	4,978	42,237	47,215	-	-	-	1,250	19,804	21,054	-	-	-	5,226	62,063	67,289	-	-	-
Iowa	23,381	-	-	23,381	31,286	54,677	642	-	-	642	9,632	10,274	-	-	-	10,274	40,932	64,958	11,511	-	11,511
Kansas	10,218	-	151	10,369	3,582	13,951	160	-	-	160	3,139	3,299	-	-	-	10,329	6,721	17,050	4,025	-	4,025
Kentucky	-	3,944	308	4,252	2,029	6,281	-	-	-	-	-	-	-	-	-	4,252	2,029	6,281	3,367	-	3,367
Louisiana	7,567	1,237	-	8,804	9,655	18,459	2,624	170	-	2,794	1,296	4,090	-	-	2,466	11,598	13,417	25,015	3,453	-	3,453
Maine	74	49	-	123	2,126	2,249	-	-	-	-	614	614	-	-	-	123	2,740	2,863	276	-	276
Maryland	4,890	1,710	-	6,600	9,641	16,241	13,466	-	-	13,466	20,798	34,264	763	-	763	20,829	30,439	51,268	1,560	1,214	2,774
Massachusetts	5,967	230	66	6,263	6,008	12,271	568	-	17	585	1,726	2,311	2,925	-	2,925	9,773	7,734	17,507	-	-	-
Michigan	6,303	-	-	6,303	71,134	77,437	-	-	-	-	35,563	35,563	-	-	-	6,303	106,697	113,000	15,681	-	15,681
Minnesota	13,617	-	302	13,919	19,765	33,684	-	-	71	71	8,305	8,376	-	-	-	13,990	28,070	42,060	20,688	-	20,688
Mississippi	9,055	-	129	9,184	24,723	33,907	-	-	-	-	1,405	1,405	-	-	-	9,184	26,128	35,312	10,038	-	10,038
Missouri	-	-	92	92	2,402	2,494	-	-	-	-	-	-	-	-	-	92	2,402	2,494	98	-	98
Montana	5	-	-	5	3,654	3,659	-	-	-	-	63	63	-	-	-	5	3,717	3,722	-	-	-
Nebraska	3,960	29	-	3,989	17,646	21,635	988	-	-	988	3,764	4,752	-	-	4,977	21,430	26,387	-	-	-	-
Nevada	-	-	-	-	1,518	1,518	-	-	-	-	718	718	-	-	-	2,236	2,236	-	-	-	-
New Hampshire	2,009	-	-	2,009	204	2,213	179	-	-	179	179	179	-	-	-	2,188	204	2,392	-	-	-
New Jersey	1,383	-	362	1,745	9,916	11,661	2,819	347	-	3,166	4,496	7,662	560	1,411	1,971	5,471	15,823	21,294	14,156	265	14,421
New Mexico	-	-	-	-	3,378	3,378	-	-	-	-	901	901	-	-	-	4,279	4,279	-	-	-	-
New York	3,679	-	135	3,814	57,425	61,239	-	-	-	-	11,596	11,596	-	-	-	3,814	69,021	72,835	1,389	-	1,389
North Carolina	-	-	-	-	-	-	234	-	-	234	7,018	7,252	-	-	-	234	7,018	7,252	-	-	-
North Dakota	3,932	-	-	3,932	6,327	10,259	87	-	-	87	-	87	-	-	-	4,019	6,327	10,346	-	-	701
Ohio	5,219	-	-	5,219	78,743	83,962	-	-	-	-	38,306	38,306	-	-	-	5,219	117,049	122,268	3,628	-	3,628
Oklahoma	3,232	-	25	3,257	30,323	33,580	-	-	-	-	4,187	4,187	-	-	-	3,257	34,510	37,767	3,541	-	3,541
Oregon	4,854	50	51	4,955	11,936	16,891	357	-	4	361	6,075	6,436	-	-	-	5,116	18,011	23,327	6,382	-	6,382
Pennsylvania	79	202	116	397	30,785	31,182	-	-	-	-	16,403	16,403	-	-	-	397	47,188	47,585	9,932	-	9,932
Rhode Island	-	-	-	-	238	435	-	-	-	-	130	130	-	-	-	340	667	-	-	-	-
South Carolina	197	-	-	197	7,001	7,001	-	-	-	-	102	232	-	-	-	327	7,001	7,001	-	-	-
South Dakota	4,607	-	-	4,607	6,134	10,741	73	-	-	73	590	663	-	-	-	4,680	6,724	11,404	-	-	-
Tennessee	20,044	-	147	20,191	21,543	41,734	-	-	-	-	10,772	10,772	159	-	159	20,350	32,315	52,665	-	-	-
Texas	-	-	-	-	33,557	33,557	-	-	-	-	-	-	-	-	-	-	34,623	34,623	-	-	-
Utah	689	-	-	689	1,578	2,267	18	-	-	18	1,193	1,211	-	-	-	707	2,771	3,478	696	-	696
Vermont	1,672	197	-	1,869	5,273	7,142	-	-	-	-	261	261	-	-	-	1,869	5,534	7,403	-131	27	-104
Virginia	37	116	-	153	2,066	2,219	-	56	-	56	9,534	9,590	-	-	209	11,600	11,809	176	-	176	
Washington	5,871	7	117	5,995	18,096	24,091	331	-	37	379	6,451	6,830	545	-	545	6,919	24,547	31,465	6,199	-	6,199
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	8,608	20	-	8,628	29,571	30,199	4,911	-	-	4,911	15,987	20,898	-	-	-	13,539	45,558	59,097	-	-	-
Wyoming	1,782	-	-	1,782	1,524	3,306	262	-	-	262	532	794	-	-	-	2,044	4,100	1,565	-	-	1,565
Dist. of Col.	-	-	-	-	-	-	32,836	4,079	3,498	40,413	-	40,413	-	-	-	40,413	-	40,413	-382	-	-382
Total	236,647	12,685	2,737	252,069	815,039	1,067,108	77,206	7,068	4,678	83,952	358,768	447,720	13,034	28,740	41,774	354,055	1,202,547	1,556,602	273,601	10,502	284,103
Total 48 States and Dist. of Col.	236,647	12,685	2,737	252,069	810,145	1,062,214	77,206	7,068	4,678	83,952	358,768	447,720	13,019	28,740	41,759	354,040	1,197,653	1,551,693	273,601	10,502	284,103

<sup>1/</sup> 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.

<sup>2/</sup> For purposes of this table the following counties are classed as municipalities: Calif., San Francisco; Colo., Denver; La., Orleans Parish; N. Y., Bronx, Kings, New York, Queens, and Richmond; Pa., Philadelphia; Va., Arlington. In addition, Cook County, Ill., is treated as approximately 70 percent municipal. Certain towns or townships in the six New England States, N.J., N.Y., and Pa., are classed as municipalities on the basis of population density.

<sup>3/</sup> County roads are under State control in Ala. (eight counties), Del., N. C., Va., (all but two counties), and W. Va. For expenditures on roads under State control see table SF-4.

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

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

<sup>6/</sup> Does not include any part of the per capita State aid to cities, towns, and villages, which may be used for highway and other purposes. Amounts cannot be segregated.

<sup>7/</sup> Highway department administration, engineering and miscellaneous \$1,678,000, traffic police and safety education \$1,624,000, and Motor Vehicle Parking Agency \$196,000.

# CAPITAL OUTLAY BY STATE HIGHWAY DEPARTMENTS - 1960<sup>1</sup>

(CLASSIFIED BY FEDERAL-AID SYSTEMS)

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-11, 1960  
ISSUED SEPTEMBER 1961

STATE	INTERSTATE SYSTEM			OTHER FEDERAL-AID PRIMARY SYSTEM			FEDERAL-AID SECONDARY SYSTEM			TOTAL FEDERAL-AID SYSTEMS	ROADS AND STREETS NOT ON FEDERAL-AID SYSTEMS					GRAND TOTAL
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	ON STATE HIGHWAY SYSTEMS	ON LOCAL ROADS AND STREETS	TOTAL		STATE-ADMINISTERED HIGHWAYS		ON LOCAL RURAL ROADS	ON LOCAL CITY STREETS	TOTAL	
											ON STATE HIGHWAY SYSTEMS	ON OTHER STATE ROADS				
Alabama	33,910	4,430	38,340	30,045	14,488	44,533	1,395	14,788	16,183	99,056	2,001	163	2,988	940	6,092	105,148
Alaska	-	-	-	4,881	187	5,068	6,081	-	6,081	11,149	-	127	-	-	127	11,276
Arizona	20,461	7,830	28,291	8,547	1,904	10,451	4,876	4,479	9,355	48,097	-	-	-	-	-	48,097
Arkansas	11,529	12,358	23,887	8,171	864	9,035	11,456	1,673	13,129	46,051	72	-	-	-	72	46,123
California	29,669	150,210	179,879	100,230	68,192	168,422	10,873	17,437	28,310	376,611	17,635	-	-	-	17,635	394,246
Colorado	14,860	1,995	16,855	14,655	5,254	19,909	11,858	-	11,858	48,222	70	644	-	-	714	48,936
Connecticut	16,653	24,242	40,895	11,779	13,681	25,460	5,661	-	5,661	72,016	7,514	86	633	-	8,233	80,249
Delaware	1,000	1,200	2,200	7,376	900	8,276	3,500	-	3,500	13,976	1,500	-	-	-	1,500	15,476
Florida	28,218	39,687	67,905	33,332	7,884	41,216	30,750	-	30,750	139,871	23,620	1,278	-	-	24,898	164,769
Georgia	31,000	10,446	41,446	27,014	5,299	32,313	8,791	8,628	17,419	91,178	2,695	-	13,948	758	17,401	108,579
Hawaii	-	-	-	4,598	2,135	6,733	3,680	-	3,680	10,413	-	14	-	-	14	10,427
Idaho	13,201	-	13,201	8,182	43	8,225	2,548	1,281	3,829	25,255	-	-	-	-	-	25,255
Illinois	77,697	79,147	156,844	44,127	25,546	69,673	-	19,881	19,881	246,398	12,399	-	4,591	3,000	19,990	266,388
Indiana	35,778	9,054	44,832	36,732	15,894	52,626	18,013	4,978	22,991	120,449	2,260	-	-	-	2,260	122,709
Iowa	25,240	6,078	31,318	34,890	10,154	45,044	-	24,023	24,023	100,385	1,841	-	-	-	1,841	102,226
Kansas	7,869	13,101	20,970	24,715	1,846	26,561	6,330	-	6,330	16,708	64,239	7	-	-	7	64,246
Kentucky	22,962	8,201	31,163	16,401	6,560	22,961	9,841	-	9,841	63,965	18,567	-	-	-	18,567	82,532
Louisiana	18,761	27,001	45,762	34,241	12,364	46,605	20,185	-	20,185	112,552	8,734	-	-	-	18,930	131,482
Maine	11,203	3,877	15,080	5,314	1,351	6,665	5,219	-	5,219	26,964	4,609	4	7,567	2,624	4,687	31,651
Maryland	3,570	17,693	21,263	25,115	9,709	34,824	11,175	4,890	16,065	72,152	368	-	-	-	368	72,520
Massachusetts	29,187	26,115	55,302	19,984	23,250	43,234	-	4,760	4,760	103,296	596	4,786	1,215	560	7,157	110,453
Michigan	76,642	24,034	100,676	62,317	37,683	100,000	15,949	6,303	22,252	222,922	684	6	-	-	690	223,618
Minnesota	11,941	34,256	46,197	26,654	12,729	39,383	6,509	13,617	20,126	105,706	145	-	-	-	145	105,851
Mississippi	22,198	4,490	26,688	11,817	2,060	13,877	8,964	7,703	16,667	57,232	-	152	1,352	-	1,504	58,736
Missouri	31,938	22,098	54,036	32,356	10,329	42,685	18,896	-	18,896	115,617	3,049	-	-	-	3,049	118,666
Montana	18,576	217	18,793	10,200	602	10,802	9,389	-	9,389	38,984	-	9	5	-	14	38,998
Nebraska	19,326	7,213	26,539	15,959	1,253	17,212	9,976	3,988	13,964	57,715	58	-	409	-	467	58,182
Nevada	3,908	-	3,908	5,800	150	5,950	2,391	-	2,391	12,249	-	-	-	-	-	12,249
New Hampshire	15,015	1,070	16,085	6,772	1,126	7,898	4,232	17	4,249	28,232	1,337	-	2,009	36	3,382	31,614
New Jersey	13,475	25,133	38,608	11,161	24,680	35,841	90	4,202	4,292	78,741	1,435	403	-	-	1,838	80,579
New Mexico	7,027	8,643	15,670	8,947	1,686	10,633	10,854	-	10,854	37,157	815	-	-	-	815	37,972
New York	38,150	63,376	101,526	111,287	82,002	193,289	15,098	3,679	18,777	313,592	-	15,640	-	-	15,640	329,232
North Carolina	24,665	266	24,931	21,834	4,568	26,402	21,154	-	21,154	72,487	10,877	-	-	234	11,111	83,598
North Dakota	12,414	320	12,734	9,175	1,281	10,456	7,499	4,007	11,506	34,696	-	-	12	-	12	34,708
Ohio	64,640	46,827	111,467	68,101	56,016	124,117	32,649	5,219	37,868	273,452	3,927	99	-	-	4,026	277,478
Oklahoma	17,359	4,454	21,813	13,397	4,087	17,484	8,476	3,232	11,708	51,005	-	27	-	-	27	51,032
Oregon	22,051	8,984	31,035	14,406	2,893	17,299	5,540	4,587	10,127	58,461	-	245	267	357	869	59,330
Pennsylvania	27,970	40,592	68,562	35,014	27,764	62,778	31,988	79	32,067	163,407	39,452	781	-	-	40,233	203,640
Rhode Island	412	9,529	9,941	2,927	2,693	5,620	3,754	-	3,754	19,315	716	-	55	-	771	20,086
South Carolina	28,338	891	29,229	10,349	2,331	12,680	15,259	-	15,259	57,168	10,400	-	-	-	10,400	67,568
South Dakota	12,313	2,823	15,136	12,555	3,027	15,582	4,930	4,468	9,398	40,116	23	-	142	70	235	40,351
Tennessee	34,248	28,097	62,345	18,128	8,006	26,134	3,659	13,285	16,944	105,423	-	1,601	6,759	-	8,360	113,783
Texas	67,764	51,018	118,782	65,042	30,096	95,138	39,550	-	39,550	253,470	48,527	-	-	-	48,527	301,997
Utah	19,183	-	19,183	6,141	735	6,876	2,765	707	3,472	29,531	4,844	301	-	-	5,145	34,676
Vermont	16,737	-	16,737	6,448	324	6,772	1,139	1,672	2,811	26,340	-	124	-	-	124	26,464
Virginia	38,478	2,594	41,072	41,072	3,844	44,916	12,712	37	12,749	78,388	2,353	-	-	-	2,353	80,741
Washington	11,876	24,698	36,574	14,416	3,522	17,938	7,927	5,875	13,802	68,314	1,524	205	228	99	70,370	138,684
West Virginia	29,569	3,289	32,858	12,550	1,344	13,894	11,664	-	11,664	58,416	-	-	-	-	-	58,416
Wisconsin	18,977	12,305	31,282	23,863	12,648	36,511	9,334	9,065	18,399	86,392	-	702	111	-	813	87,205
Wyoming	16,959	-	16,959	11,390	506	11,896	3,703	-	3,703	32,558	-	-	1,782	-	1,782	34,340
Dist. of Col.	-	20,611	20,611	-	4,370	4,370	-	4,011	4,011	28,992	-	-	-	3,844	3,844	32,836
Total	1,154,937	890,093	2,045,030	1,170,058	572,060	1,742,118	498,282	212,949	711,231	4,498,379	234,647	27,409	44,147	12,522	318,725	4,817,104
Total, 48 States and Dist. of Col.	1,154,937	890,093	2,045,030	1,160,579	569,738	1,730,317	488,521	212,949	701,470	4,476,817	234,647	27,268	44,147	12,522	318,584	4,795,401

<sup>1/</sup> This table combines capital expenditures given in table SF-4A for State-administered highways and in table SF-6 for local roads and streets, and classifies them according to Federal-aid systems. Data for toll facilities are not included.

Highway Finance

STATE OBLIGATIONS FOR HIGHWAYS-1960  
OBLIGATIONS ISSUED OR ASSUMED DURING YEAR<sup>1</sup>

TABLE SB-1, 1960  
SHEET 1 OF 2  
ISSUED SEPTEMBER 1961

Compiled for calendar year  
from reports of State authorities

STATE AND OBLIGATIONS	NOMINAL DATE OF ISSUE <sup>2/</sup>	GROSS PROCEEDS OF SALES				APPLICATION OF PROCEEDS <sup>4/</sup>	INTEREST <sup>5/</sup>		REDEMPTION PROVISIONS			SOURCE OF FUNDS FOR DEBT SERVICE <sup>7/</sup>
		PAR VALUE	PREMIUM OR DISCOUNT	ACCRUED INTEREST <sup>3/</sup>	GROSS PROCEEDS		POSTED RATE	NET INTEREST COST	SERIAL OR TERM	MATURITY DATES AND AMOUNTS	CALL FEATURES <sup>6/</sup>	
<b>Alabama</b> Highway Authority Bonds: Series B Series C Reimbursement Obligations Assumed Total	1-1-60 9-1-60 -	10,000 15,000 160	- - -	6 6 -	25,006 25,166	Obligations assumed for roads in Winston County	3.0-6.0 3.25-6.0	3.83 3.61	S S	1961-1980, \$500,000 1961-1980, \$300,000 - \$1,300,000	1965 @ 103	Gasoline tax
<b>Connecticut</b> Highway System Bonds: Series A Series AA Total	10-1-60	16,420 19,020 35,440	13 15 28	34 40 74	16,467 19,075 35,542	Construction of State highways	2.90	2.89	S S	1965-1974, \$1,640,000-\$1,645,000 1965-1980, \$1,055,000-\$1,060,000	None	Motor-fuel tax
<b>Delaware</b> Delaware Memorial Bridge Revenue Bonds Delaware Memorial Bridge Revenue Bonds Highway Improvement Bonds-1959, Series B Total	6-1-60 1-1-60 4-1-60	1,750 300 7,300	9 - 3	20 - 3	1,779 300 7,306	Additions and improvements to Delaware Memorial Bridge Construction of State highways	4.0 3.0 3.25	4.0 3.0 3.24	T T S	1978 1978 1961-1980, \$365,000	1960 @ 100.5 None	Bridge tolls General State Revenues*
<b>Florida</b> State Development Commission: B/ St. Lucie County Road Revenue Bonds Sarasota County Road Revenue Bonds Brevard County Road Revenue Bonds Orange County Road Revenue Bonds Alachua County Road Revenue Bonds Pasco County Road Revenue Bonds Gulf County Road Revenue Bonds Hades County Road Revenue Bonds Highlands County Road Revenue Bonds Pinellas County Road and Bridge Revenue Bonds Lake County Road and Revenue Bonds Volusia County Road and Revenue Bonds Manatee County Road and Revenue Bonds Total	7-1-59 10-1-59 11-1-59 2-1-60 2-1-60 10-1-59 10-1-59 5-1-60 8-1-60 6-1-60 5-1-60 7-1-59 12-1-59	1,200 2,600 3,360 2,725 2,220 4,000 850 1,800 2,900 16,800 1,000 2,000 1,100 21,755	- 4 10 1 1 1 - - 2 - - 1 - -1	7 47 70 30 20 31 6 26 12 122 8 2 7 387	1,207 2,601 3,640 2,756 2,241 4,032 856 1,826 2,014 16,922 1,008 2,002 1,836 22,281	Construction of St. Lucie County road project Construction of Sarasota County road project Construction of Brevard County road project Construction of Orange County road project Construction of Alachua County road project Construction of Pasco County road project Construction of Gulf County road project Construction of Hades County road project Construction of Highlands County road project Construction of Pinellas County road and bridge project, including Bayway Toll facility Construction of Lake County road project Construction of Volusia County road project Construction of Manatee County Road project	3.50-6.0 4.20-6.0 4.75 4.20-6.0 3.50 4.0-6.0 3.50-5.50 3.50-5.50 3.35 4.80-5.0 3.1 4.0-5.0 3.75-4.125	3.92 4.36 4.73 4.25 3.49 4.09 3.69 4.03 3.34 4.84 - - 4.13	S T S S S S S S S S S S S	1961-1974, \$50,000-\$125,000 1964-1989, \$15,000-\$175,000 1980 1968-1990, \$35,000-\$210,000 1962-1970, \$160,000-\$320,000 1962-1989, \$15,000-\$275,000 1961-1974, \$5,000-\$35,000 1965-1985, \$30,000-\$150,000 1962-1975, \$115,000-\$180,000 1965-1990, \$55,000-\$5,440,000 1961-1964, \$250,000 1961-1972, \$50,000-\$270,000 1963-1984, \$10,000-\$50,000	1969 @ 102.5 1969 @ 102.5 1969 @ 104 1970 @ 102.5 None 1969 @ 102.5 1970 @ 102.5 1965 @ 102.5 1970 @ 104 - 1969 @ 102.5 1969 @ 104	Gasoline tax Gasoline tax Tolls and gasoline tax Gasoline tax
<b>Kentucky</b> General Obligation Bonds	1-1-60	30,000	114	15	30,189	Construction of State highways, bridges, and tunnels	3.0	2.94	S	1962-1971, \$2,500,000-\$3,500,000	1968 @ 103	Road-user taxes*
<b>Louisiana</b> Highway Bonds, 3rd Series, LR Highway Bonds, 4th Series, LR Total	1-1-60 10-15-60	15,000 15,000 30,000	89 - 89	121 26 147	15,210 15,026 30,236	Construction of State highways	3.80-4.0 2.5-4.0	3.79 3.66	S S	1961-1984, \$397,000-\$924,000	1969 @ 102	Road-user taxes*
<b>Maryland</b> State Highway Construction Bonds, Second Issue, Series B County Highway Construction Bonds, Seventh Series Total	7-1-60 8-1-60	20,000 1,684 21,684	- - -	27 1 28	20,027 1,685 21,712	Construction of State highways Construction of county roads	3.10-5.0 2.50-5.0	3.51 3.30	S S	1961-1975, \$400,000-\$12,800,000 1961-1975, \$10,000-\$159,000	1968 @ 100.5 1968 @ 102.5	Road-user taxes
<b>Massachusetts</b> Highway Improvement Loan Bonds - 1956	12-1-60	15,000	16	17	15,033	Construction of State highways \$10,420,000; for local roads \$64,000 Metropolitan District Commission \$3,936,000	3.1	3.1	S	1961-1980, \$750,000	None	Motor-fuel taxes*
<b>Michigan</b> Trunk Line Highway Bonds, Series III Trunk Line Highway Bonds, Series IV International Bridge Authority Revenue Bonds Series A (Primary pledge) Series B (Secondary pledge) Grand Rapids Expressway Bonds (1950 Issue) Total	7-1-60 10-1-60 9-1-60 9-1-60 4-1-60	25,000 25,000 8,400 7,850 18,000 44,250	- - - -420 -413	250 250 14 - 264	50,250 50,250 15,844 18,007 84,101	Construction of trunkline highways Construction of Toll Bridge across St. Mary's River between Sault Ste. Marie, Michigan and Sault Ste. Marie, Ontario Construction of Grand Rapids Expressway	3.50-5.0 5.0 3.75-5.0	3.94 3.78 5.0 6.0 4.12	S S T T S	1961-1985, \$600,000-\$1,540,000 2000 2000 1961-1985, \$440,000-\$1,020,000	1974 @ 103 1980 @ 105 None	Road-user taxes Bridge tolls Road-user taxes
<b>Mississippi</b> Bridge Revenue Bonds	10-1-59	7,000	-	114	7,114	Construction of Biloxi Bay Bridge	4.875-5.0	4.96	S	1961-1999, \$75,000-\$595,000	1969 @ 103	Gasoline taxes
<b>Missouri</b> Paseo Bridge Revenue Bonds	1-1-60	150	-6	3	147	Repair and improvements of Paseo Bridge	5.0	5.0	T	1982	1982 @ 103	Tolls and road-user taxes

Footnotes appear on page 2

STATE OBLIGATIONS FOR HIGHWAYS-1960  
OBLIGATIONS ISSUED OR ASSUMED DURING YEAR

Compiled for calendar year  
from reports of State authorities

TABLE SB-1, 1960  
SHEET 2 OF 2  
ISSUED SEPTEMBER 1961

STATE AND OBLIGATIONS	NOMINAL DATE OF ISSUE 2/	GROSS PROCEEDS OF SALES				APPLICATION OF PROCEEDS 4/	INTEREST 5/		SERIAL OR TERM	REDEMPTION PROVISIONS		SOURCE OF FUNDS FOR DEBT SERVICE 7/
		PAR VALUE	PREMIUM OR DISCOUNT	ACCURED INTEREST 3/	GROSS PROCEEDS		POSTED RATE	NET INTEREST COST		MATURITY DATES AND AMOUNTS	CALL FEATURES 6/	
<b>New York</b>		1,000 Dollars	1,000 Dollars	1,000 Dollars	1,000 Dollars							
New York Thruway:												
State Guaranteed Thruway Bonds, Seventh Series	10-1-60	50,000	-	-	50,000	Construction of New York Thruway	3.40-3.50	3.46	S	1965-1995, \$1,950,000-\$5,100,000	1967 @ 105	Road tolls*
Niagara Falls Bridge Commission Revenue Bonds	9-1-60	20,000	-800	-	19,200	Construction of a new Lewiston-Queenston Bridge	5.75	5.75	T	2000	1970 @ 105	Bridge tolls
Port of New York Authority: 9/												
Consolidated Bonds, Fourteenth Series	2-1-59	11,000	-239	-	10,761	Toll bridge improvements	3.625	3.81	T	1989	1968 @ 103	Bridge tolls
Total		81,000	-1,039	-	79,961							
<b>Pennsylvania</b>												
State Highway and Bridge Authority:												
Series of 1960 Bonds	10-15-60	10,000	-145	3	9,858	Highway construction and improvements	2.25-3.25	3.14	S	1961-1980, \$350,000-\$635,000	1968 @ 103	Highway department rentals
<b>Tennessee</b>												
Highway Bonds	5-1-60	10,000	1	18	10,019	Construction of State highways	3.30-4.0	3.31	S	1961-1980, \$300,000-\$1,500,000	None	Road-user taxes*
<b>Vermont</b>												
Highway Construction Bonds	9-1-60	8,000	67	-	8,067	Construction of State highways	2.70	2.65	S	1962-1980, \$400,000	None	Road-user taxes*
<b>Virginia</b>												
Elizabeth River Tunnel District Revenue Bonds	2-1-60	41,700	-875	276	41,101	} Refunding bridge authority bonds \$15,843,000; remainder for construction of second vehicular tunnel.	4.50	-	T	2000	} 1963 @ 103-1/2 } 1973 @ 104	Tolls
Chesapeake Bay Bridge and Tunnel District Revenue Bonds, Series A, B, and C	7-1-60	197,500	-6,700	1,885	192,685		4.875-5.75	5.61	T	2000		Tolls
Total		239,200	-7,575	2,161	233,786	Construction of Chesapeake Bridge and Tunnel						
<b>Washington</b>												
State of Washington:												
Motor Vehicle Fuel Tax Revenue Bonds - 1957 Series 2	3-1-60	18,000	14	16	18,030	Construction of State highways	3.80-4.20	3.93	S	1967-1977, \$1,000,000-\$1,700,000	None	} Motor-fuel taxes
Washington Toll Bridge Authority:												
Second Lake Washington Toll Bridge Bonds	1-1-60	30,000	-600	155	29,555	Construction of Evergreen Point - Union Bay Bridge	4.90	4.95	T	2000	1965 @ 105	Bridge tolls
Biggs Rapids Toll Bridge Revenue Bonds	5-1-60	3,500	-201	69	3,368	Construction of Biggs Rapids Toll Bridge	5.90	-	T	2009	1975 @ 106	Bridge tolls
Ferry and Hood Canal Bridge Revenue Bonds	7-1-60	4,400	-32	-	4,368	Repair Hood Canal Bridge	4.75	-	T	1897	1967 @ 105	Bridge and ferry tolls
Total		55,900	-919	285	55,261							
<b>West Virginia</b>												
New Martinsville Bridge Revenue Bonds	1-1-60	3,600	-72	12	3,540	Construction of bridge across Ohio River between New Martinsville, W.Va. and a point between Duffy and Hannibal, Ohio	4.25-4.5	4.59	S	1963-1985, \$25,000-\$265,000	1970 @ 104	Bridge tolls
State Road Bonds, Thirteenth Reissue	5-1-60	2,000	-	7	2,007	} Construction of State highways	3.25-4.0	3.39	S	} 1961-1985, \$40,000	} None	} Road-user taxes*
Total	12-1-60	2,000	-	7	2,007		3.0-4.0	3.19	G			
Total		7,600	-72	19	7,547							
<b>District of Columbia</b>												
Highway Construction Obligations	7-1-60	2,000	-	-	2,000	Construction of highways	4.0	4.0	S	1962-1991, \$36,000-\$113,000	None	Road-user taxes
Total		73,589	-9,843	3,519	707,265							

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-3, obligations outstanding at end of year; table SB-4, receipts and disbursements for debt service; table SB-5, future debt service requirements. (Table SB-5 is published for odd-number years only.) 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/ "Posted Rate" is declared rate printed on bonds; "Net Interest Cost" is bid price to borrower for combined bond issue, and reflects the premium or discount on sale.

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

7/ Where an asterisk appears in this column, the bonds are understood to be secured by the full faith and credit of the State, in addition to the specific revenues dedicated by law to debt service.

8/ Bonds are issued by the Florida State Development Commission. The Commission is authorized to acquire or construct bridge connecting State highways within counties, to lease or sell them to the State highway department, and to issue bonds to finance construction secured by a pledge of motor-vehicle tax revenues credited to counties.

9/ Estimated highway share.

STATE OBLIGATIONS FOR HIGHWAYS-1960  
CHANGE IN INDEBTEDNESS DURING YEAR<sup>1</sup>

TABLE SB-2, 1960  
SHEET 1 OF 3  
ISSUED SEPTEMBER 1961

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1, 1960	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1960	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1960 4/	NET INDEBTEDNESS DECEMBER 31, 1960
	ISSUE	CLASSIFI- CATION 2/		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
Alabama	State Highway Bonds	1	25,100	-	-	-	2,400	-	2,400	22,700	-	22,700
	Highway Authority Revenue Bonds	1*	67,450	25,000	-	25,000	3,800	-	3,800	88,650	-	88,650
	Highway Finance Corporation Bonds	1*	3,200	-	-	-	800	-	800	2,400	-	2,400
	Reimbursement Obligations Assumed	6*	2,030	160	-	160	397	-	397	1,793	-	1,793
	Total		97,780	25,160	-	25,160	7,397	-	7,397	115,543	-	115,543
Arkansas	State Highway Construction Bonds	1	4,992	-	-	-	4,992	-	4,992	-	-	-
	State Highway Refunding Bonds	1	49,781	-	-	-	3,217	-	3,217	46,564	3,851	42,713
	Refunding Reimbursement Bonds	5	24,553	-	-	-	1,587	-	1,587	22,966	1,399	21,067
	State Toll Bridge Bonds	4*	7,000	-	-	-	-	-	-	7,000	-	7,000
	Total		86,326	-	-	-	9,796	-	9,796	75,530	5,750	70,780
California	State Highway Bonds	1	7,925	-	-	-	1,775	-	1,775	6,150	-	6,150
	San Mateo - Alameda Bridge Revenue Bonds	4*	2,552	-	-	-	1,502	-	1,502	1,050	719	331
	Richmond - San Rafael Bridge Revenue Bonds	4*	62,000	-	-	-	-	-	-	62,000	-	62,000
	Carquinez Strait Bridge Revenue Bonds	4*	80,000	-	-	-	1,187	-	1,187	78,813	50	78,763
	Total		152,477	-	-	-	4,464	-	4,464	148,013	769	147,244
Colorado	Revenue Anticipation Warrants	1*	31,318	-	-	-	2,060	-	2,060	29,258	2,550	26,708
	Highway Office Building Construction Bonds	3*	1,560	-	-	-	149	-	149	1,411	4	1,407
	Turnpike Revenue Bonds	4*	5,300	-	-	-	155	-	155	5,145	-	5,145
	Total		38,178	-	-	-	2,364	-	2,364	35,814	2,554	33,260
Connecticut	State Highway System Bonds	1	-	35,440	-	35,440	-	-	-	35,440	-	35,440
	Connecticut Turnpike Revenue Bonds	4*	347,500	-	-	-	-	-	-	347,500	-	347,500
	Connecticut Turnpike Guaranteed Bonds	4	112,000	-	-	-	-	-	-	112,000	-	112,000
	Toll Bridge Bonds	4	47,135	-	-	-	395	-	395	46,740	-	46,740
	Total		506,635	35,440	-	35,440	395	-	395	541,680	-	541,680
Delaware	State Highway Refunding and Improvement Bonds	1	77,601	7,300	-	7,300	4,677	-	4,677	80,224	-	80,224
	Delaware Memorial Bridge Revenue Bonds	4*	15,375	2,050	-	2,050	2,305	-	2,305	15,120	-	15,120
	State Assumed County Bonds	6*	885	-	-	-	106	-	106	779	-	779
	Total		93,861	9,350	-	9,350	7,088	-	7,088	96,123	-	96,123
Florida	State Development Commission Bonds:											
	County Road Revenue Bonds	1*	43,868	41,855	-	41,855	2,286	-	2,286	83,437	-	83,437
	Toll Road and Bridge Bonds	4*	48,278	-	-	-	1,871	-	1,871	46,407	-	46,407
	State Road Department Lease - Purchase Agreements:											
	Toll Road and Bridge Bonds Assumed	4*	5,722	-	-	-	163	-	163	5,559	-	5,559
	Special Road and Bridge Obligations Assumed	6*	25,253	-	-	-	935	-	935	24,318	-	24,318
Turnpike Authority Revenue Bonds	4*	67,225	-	-	-	1,960	-	1,960	65,265	14	65,251	
Jacksonville Expressway Authority Bonds	4*	75,380	-	-	-	944	5,610	6,554	68,826	-	68,826	
	Total		265,726	41,855	-	41,855	8,159	5,610	13,769	293,812	14	293,798
Georgia	State Bridge Building Authority Revenue Bonds	2*	25,206	-	-	-	1,859	-	1,859	23,347	-	23,347
	State Toll Bridge Authority Bonds	4*	5,115	-	-	-	481	-	481	4,634	-	4,634
	Rural Road Authority Bonds	7*	95,899	-	-	-	4,728	-	4,728	91,171	-	91,171
	Total		126,220	-	-	-	7,068	-	7,068	119,152	-	119,152
Hawaii	Hawaii Highway Bonds	1*	4,486	-	-	-	514	-	514	3,972	-	3,972
	Hawaii Revenue Bonds	1*	49,225	-	-	-	795	-	795	48,430	-	48,430
	State Issues for Local Roads	7*	71	-	-	-	12	-	12	59	-	59
	Total		53,782	-	-	-	1,321	-	1,321	52,461	-	52,461
Illinois	State Highway Bonds	1	75	-	-	-	17	-	17	58	58	-
	Turnpike Revenue Bonds	4*	441,279	-	-	-	-	-	-	441,279	-	441,279
	Total		441,354	-	-	-	17	-	17	441,337	58	441,279
Indiana	Turnpike Revenue Bonds	4*	280,000	-	-	-	-	-	-	280,000	-	280,000
Kansas	Turnpike Revenue Bonds	4*	175,468	-	-	-	-	-	-	175,468	-	175,468
Kentucky	Highway, Bridge, and Tunnel Bonds	1	68,000	30,000	-	30,000	2,000	-	2,000	96,000	-	96,000
	State Toll Bridge Revenue Bonds	4*	7,274	-	-	-	209	-	209	7,065	-	7,065
	Turnpike Revenue Bonds	4*	38,245	-	-	-	574	-	574	37,671	324	37,347
	Total		113,519	30,000	-	30,000	2,783	-	2,783	140,736	324	140,412
Louisiana	State Highway Bonds	1	106,723	30,000	-	30,000	9,912	-	9,912	126,811	13,134	113,677
	Toll Bridge Bonds	4*	60,380	-	-	-	2,920	-	2,920	57,460	-	57,460
	Total		167,103	30,000	-	30,000	12,832	-	12,832	184,271	13,134	171,137

Footnotes appear on sheet 3

STATE OBLIGATIONS FOR HIGHWAYS-1960  
CHANGE IN INDEBTEDNESS DURING YEAR<sup>1</sup>

TABLE SB-2, 1960  
SHEET 2 OF 3  
ISSUED SEPTEMBER 1961

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1, 1960	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1960	STARTING FUND AND OTHER REDEMPTION RESERVES ISSUED SEPTEMBER 1960 4/	NET INDEBTEDNESS DECEMBER 31, 1960
	ISSUE	CLASSIFI- CATION 2/		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
Maine	State Highway Bonds	1	30,400	-	-	-	3,185	-	3,185	27,215	-	27,215
	Fore River Bridge Bonds	2	7,000	-	-	-	-	-	-	7,000	-	7,000
	State Toll Bridge Bonds	4	4,100	-	-	-	180	-	180	3,920	187	3,733
	Maine Port Authority Bonds (Island Ferry Service)	4	2,460	-	-	-	60	-	60	2,400	-	2,400
	Deer Isle - Sedgwick Bridge Bonds	4*	199	-	-	-	22	-	22	177	-	177
	Maine Turnpike Authority Bonds	4*	78,600	-	-	-	-	-	-	78,600	-	78,600
	Total		122,759	-	-	-	3,447	-	3,447	119,312	187	119,125
Maryland	State Highway Construction Bonds	1*	196,874	20,000	-	20,000	9,301	-	9,301	207,573	9,701	197,872
	Bridge and Tunnel Revenue and Refunding Bonds	4*	152,866	-	-	-	12,126	-	12,126	140,740	8,363	132,377
	County Construction Bonds	7*	10,419	1,684	-	1,684	440	-	440	11,663	600	11,063
	Total		360,159	21,684	-	21,684	21,867	-	21,867	359,976	18,664	341,312
Massachusetts	Highway Improvement Loan - State Share	1	415,335	14,356	-	14,356	25,627	-	25,627	404,064	-	404,064
	Highway Improvement Loan - Local Share	7	24,289	644	-	644	1,499	-	1,499	23,434	-	23,434
	Subtotal		439,624	15,000	-	15,000	27,126	-	27,126	427,498	-	427,498
	Highway Flood Bonds - State Share	3	7,189	-	-	-	434	-	434	6,755	-	6,755
	Highway Flood Bonds - Local Share	7	9,386	-	-	-	566	-	566	8,820	-	8,820
	Turnpike Revenue Bonds	4*	239,000	-	-	-	-	-	-	239,000	-	239,000
	Turnpike (East Boston Tunnel) Revenue Bonds	4*	52,800	-	-	-	-	-	-	52,800	-	52,800
	Port Authority Bonds - Highway Share	4*	22,601	-	-	-	-	-	-	22,601	-	22,601
Total		770,600	15,000	-	15,000	28,126	-	28,126	757,474	-	757,474	
Michigan	Limited Access Highway Revenue Bonds	1*	370,650	68,000	-	68,000	12,710	-	12,710	425,940	-	425,940
	International Bridge Authority Bonds	4*	-	16,250	-	16,250	-	-	-	16,250	-	16,250
	State Bridge Commission Revenue Refunding Bonds	4*	70	-	-	-	33	-	33	37	37	-
	Mackinac Bridge Authority Revenue Bonds	4*	99,800	-	-	-	-	-	-	99,800	-	99,800
	Total		470,520	84,250	-	84,250	12,743	-	12,743	542,027	37	541,990
Minnesota	State Highway and Central Office Building Bonds	3	5,400	-	-	-	600	-	600	4,800	600	4,200
	State Bridge and Right-Of-Way Bonds	2	39,800	-	-	-	900	-	900	38,900	1,600	37,300
	Total		45,200	-	-	-	1,500	-	1,500	43,700	2,200	41,500
Mississippi	State Highway Bonds	1*	67,268	7,000	-	7,000	2,396	-	2,396	71,872	-	71,872
	State Highway Refunding Bonds	1*	7,918	-	-	-	1,000	-	1,000	6,918	-	6,918
	State Toll Bridge Revenue Bonds	4*	12,687	-	-	-	852	-	852	11,835	-	11,835
	State Highway Revenue Refunding Bonds	5*	1,392	-	-	-	116	-	116	1,276	-	1,276
	Total		89,265	7,000	-	7,000	4,364	-	4,364	91,901	-	91,901
Missouri	Bridge Revenue Bonds	4*	14,780	150	-	150	1,145	-	1,145	13,785	-	13,785
	Reimbursement Obligations Assumed	6*	82	-	-	-	3	-	3	79	-	79
	Total		14,862	150	-	150	1,148	-	1,148	13,864	-	13,864
New Hampshire	State Highway Bonds	1	19,750	-	-	-	3,150	-	3,150	16,600	-	16,600
	New Hampshire Turnpike Bonds	4	5,440	-	-	-	240	-	240	5,200	-	5,200
	Spaulding Turnpike Bonds	4	13,540	-	-	-	240	-	240	13,300	-	13,300
	Central (Everett) Turnpike Bonds	4	18,240	-	-	-	390	-	390	17,850	-	17,850
	State Toll Bridge Bonds	4	405	-	-	-	45	-	45	360	-	360
	Maine - New Hampshire Interstate Bridge Authority Refunding Bonds	4*	1,093	-	-	-	373	-	373	720	-	720
	Total		58,468	-	-	-	4,438	-	4,438	54,030	-	54,030
New Jersey	Highway Improvement Bonds - State Share	1	20,834	-	-	-	1,670	-	1,670	19,164	-	19,164
	Highway Improvement Bonds - Local Share	7	8,737	-	-	-	351	-	351	8,386	-	8,386
	Subtotal		29,571	-	-	-	2,021	-	2,021	27,550	-	27,550
	Delaware River Joint Toll Bridge Commission Revenue Bonds	4*	20,486	-	-	-	2,041	-	2,041	18,445	399	18,046
	Garden State Parkway Guaranteed Bonds	4	285,000	-	-	-	900	-	900	284,100	-	284,100
	Garden State Parkway Revenue Bonds	4*	45,000	-	-	-	145	-	145	44,855	-	44,855
	New Jersey Turnpike Authority Revenue Bonds	4*	416,098	-	-	-	17,877	-	17,877	398,221	-	398,221
Total		796,155	-	-	-	22,984	-	22,984	773,171	399	772,772	
New Mexico	Highway Debentures	1*	11,175	-	-	-	2,648	-	2,648	8,527	-	8,527
New York	State Highway Improvement Bonds - Serial and Term	1	162,000	-	-	-	9,900	-	9,900	152,100	60,402	91,698
	State Highway Grade Crossing Elimination Bonds	2	146,933	-	-	-	13,011	-	13,011	133,922	-	133,922
	General State Improvement Bonds - State Highway Share	3	1,112	-	-	-	553	-	553	559	-	559
	New York State Bridge Authority Bonds	4*	17,908	-	-	-	1,334	-	1,334	16,574	275	16,299
	Niagara Falls Bridge Commission Refunding Bonds	4*	-	20,000	-	20,000	-	-	-	20,000	-	20,000
	Jones Beach Parkway Authority Revenue and Refunding Bonds	4*	37,718	-	-	-	1,431	-	1,431	36,287	-	36,287
	Adirondack Mountain Authority Refunding Bonds - Highway Share	4*	531	-	-	-	43	-	43	488	-	488
	Thousand Islands Bridge Authority Refunding Bonds	4*	944	-	-	-	143	-	143	801	495	306
	Buffalo and Fort Erie Bridge Authority Refunding Bonds	4*	1,475	-	-	-	36	-	36	1,439	47	1,392
	Port of New York Authority Bonds - Highway Share	4*	109,577	11,000	-	11,000	5,771	-	5,771	114,806	14,856	99,950
	New York Thruway Guaranteed Bonds	4	447,500	50,000	-	50,000	2,000	-	2,000	495,500	3,000	492,500
	New York Thruway Revenue Bonds	4*	400,000	-	-	-	-	-	-	400,000	-	400,000
	Total		1,325,693	81,000	-	81,000	34,222	-	34,222	1,312,476	79,075	1,233,401

Highway Finance

Footnotes appear on sheet 3

# STATE OBLIGATIONS FOR HIGHWAYS-1960

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

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SB-2, 1960  
SHEET 3 OF 3  
ISSUED SEPTEMBER 1961

STATE	OBLIGATIONS		OBLIGATIONS OUTSTANDING JANUARY 1, 1960	OBLIGATIONS ISSUED 3/			OBLIGATIONS REDEEMED			OBLIGATIONS OUTSTANDING DECEMBER 31, 1960	SINKING FUND AND OTHER REDEMPTION RESERVES DECEMBER 31, 1960 4/	NET INDEBTEDNESS DECEMBER 31, 1960
	ISSUE	CLASSIFI- CATION 2/		ORIGINAL ISSUES	REFUNDING ISSUES	TOTAL	WITH CURRENT INCOME AND DEBT RESERVES	BY REFUNDING	TOTAL			
North Carolina	State Highway Bonds	1	10,334	-	-	-	2,000	-	2,000	8,334	8,334	-
	State Secondary Roads Bonds	1	117,350	-	-	-	10,500	-	10,500	106,850	13,102	93,748
	Total		127,684	-	-	-	12,500	-	12,500	215,184	21,436	93,748
Ohio	State Highway Bonds	1*	367,715	-	-	-	30,340	-	30,340	337,375	30,330	307,045
	Ohio Turnpike Revenue Bonds	4*	326,000	-	-	-	-	-	-	326,000	-	326,000
	Bridge Revenue Bonds	4*	3,435	-	-	-	80	-	80	3,355	77	3,278
	Total		697,150	-	-	-	30,420	-	30,420	666,730	30,407	636,323
Oklahoma	Oklahoma Turnpike Authority Revenue Bonds	4*	100,426	-	-	-	1,560	-	1,560	98,866	-	98,866
Oregon	State Highway Bonds	1	66,425	-	-	-	5,075	-	5,075	61,350	7,349	54,001
Pennsylvania	State Highway and Bridge Authority Bonds	1*	75,958	10,000	-	10,000	7,161	-	7,161	78,797	-	78,797
	State Toll Bridge Bonds	4	1,350	-	-	-	750	-	750	600	600	-
	Delaware River Port Authority Bonds	4*	93,552	-	-	-	2,457	107	2,564	90,988	533	90,455
	Pennsylvania Turnpike Revenue and Refunding Bonds	4*	412,065	-	-	-	13,665	-	13,665	398,400	29,994	368,406
Total		582,925	10,000	-	10,000	24,033	107	24,140	568,785	31,127	537,658	
Rhode Island	State Highway Improvement Bonds	1	27,450	-	-	-	1,300	-	1,300	26,150	-	26,150
	Special State Bridge Bonds	2	4,574	-	-	-	-	-	-	4,574	2,185	2,389
	Jamestown Bridge Commission Bonds	4*	532	-	-	-	56	-	56	476	-	476
	Mount Hope Bridge Authority Revenue Bonds	4*	1,818	-	-	-	298	-	298	1,520	-	1,520
Total		34,374	-	-	-	1,654	-	1,654	32,720	2,185	30,535	
South Carolina	State Highway Bonds and Certificates of Indebtedness	1	36,550	-	-	-	6,050	-	6,050	30,500	11,306	19,194
	State Assumed County Bonds	6*	992	-	-	-	218	-	218	774	-	774
	Total		37,542	-	-	-	6,268	-	6,268	31,274	11,306	19,968
Tennessee	State Highway Bonds	1	35,013	10,000	-	10,000	200	-	200	44,813	13	44,800
	State Issues for Local Roads	7	7,000	-	-	-	-	-	-	7,000	-	7,000
	Total		42,013	10,000	-	10,000	200	-	200	51,813	13	51,800
Texas	Turnpike Authority Revenue Bonds	4*	58,500	-	-	-	-	-	-	58,500	-	58,500
	Reimbursement Obligations Assumed	6*	4,024	-	-	-	724	-	724	3,300	3,080	220
	Total		62,524	-	-	-	724	-	724	61,800	3,080	58,720
Vermont	State Highway Bonds	1	26,200	8,000	-	8,000	2,000	-	2,000	32,200	407	31,793
	Bridge Bonds	2	280	-	-	-	280	-	280	-	-	-
	Flood Bonds of 1927-Local Roads	7	24	-	-	-	-	-	-	24	24	-
	Total		26,504	8,000	-	8,000	2,280	-	2,280	32,224	431	31,793
Virginia	State Toll Bridge and Tunnel Revenue and Refunding Bonds	4*	113,811	179,991	-	17,509	745	-	17,509	293,057	651	292,406
	Richmond - Petersburg Turnpike Authority Revenue Bonds	4*	75,150	-	-	-	-	-	-	75,150	-	75,150
	Elizabeth River Tunnel District Revenue Bonds	4*	15,843	25,857	-	15,843	41,700	-	15,843	41,700	-	41,700
	Total		204,804	205,848	-	33,352	239,200	745	33,352	399,907	651	399,256
Washington	Highway Construction Revenue Bonds - State Share	1*	76,492	18,000	-	18,000	3,544	-	3,544	90,948	-	90,948
	Highway Construction Revenue Bonds - Local Share	7*	6,563	-	-	-	356	-	356	6,207	-	6,207
	Subtotal		83,055	18,000	-	18,000	3,900	-	3,900	97,155	-	97,155
	Washington Toll Bridge Authority Revenue Bonds	4*	69,368	37,900	-	37,900	1,774	-	1,774	105,494	-	105,494
Total		152,423	55,900	-	55,900	5,674	-	5,674	202,649	-	202,649	
West Virginia	State Highway Bonds	1	49,324	4,000	-	4,000	3,720	-	3,720	49,604	-	49,604
	State Secondary Road Bonds	1	23,200	-	-	-	3,333	-	3,333	19,867	-	19,867
	Toll Bridge Revenue Bonds	4*	1,400	3,600	-	3,600	5	-	5	4,995	-	4,995
	Turnpike Revenue Bonds	4*	133,000	-	-	-	-	-	-	133,000	-	133,000
Total		206,924	7,600	-	7,600	7,058	-	7,058	207,466	-	207,466	
Wisconsin	Reimbursement Obligations Assumed	6*	3,221	-	-	-	399	-	399	2,822	-	2,822
Dist. of Col.	Highway Construction Obligations	1*	-	2,000	-	2,000	-	-	-	2,000	-	2,000
Summary	General Highway Bond Issue	1	2,753,959	330,951	-	330,951	186,055	-	186,055	2,898,855	160,537	2,738,318
	Special State Issues for Bridges and Grade Crossings	2	223,793	-	-	-	16,050	-	16,050	207,743	3,785	203,958
	Special Construction Issues - State Highway Share	3	15,261	-	-	-	1,736	-	1,736	13,525	604	12,921
	Issues for Toll Roads, Bridges, and Ferries	4	5,790,396	346,798	-	33,352	83,483	39,069	122,552	6,047,994	60,621	5,987,373
	State Issues for Reimbursement	5	25,945	-	-	-	1,703	-	1,703	24,242	1,699	22,543
	Subtotal, State Issues for State-Administered Highways		8,809,354	677,749	-	33,352	711,101	288,027	39,069	749,170	227,746	8,064,313
	Reimbursement Obligations Assumed	6	36,467	160	-	160	2,782	-	2,782	33,685	3,080	30,605
Total Obligations for State-Administered Highways		8,845,821	677,909	-	33,352	711,261	291,009	39,069	752,855	230,826	8,094,918	
State Issues for Local Roads and Bridges	7	162,368	2,328	-	2,328	7,952	-	7,952	156,764	624	156,140	
Total Highway Obligations of State		9,008,189	680,237	-	33,352	713,589	298,961	39,069	760,815	231,450	8,151,358	

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1960: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

2/ For purposes of this analysis, bond issues have been classified in accordance with the types of issue summarized on sheet 3. See table SB-2B for additional details. Issues marked with an asterisk are understood to be limited State obligations or quasi-State obligations supported by specific revenues only. All other issues are

understood to be supported by the full faith and credit of the States as well as by specific revenues.

3/ See table SB-1 for additional information.

4/ Balances in this column exclude amounts known to be reserved solely for interest payments, and differ in some instances from balances shown in table SB-3.

STATE OBLIGATIONS FOR HIGHWAYS-1960

OBLIGATIONS OUTSTANDING AT END OF YEAR

BY TYPE OF SECURITY

(In thousands of dollars)

TABLE SB-2B, 1960  
ISSUED SEPTEMBER 1961

STATE	FULL-FAITH OBLIGATION BONDS 1/	LIMITED OBLIGATION BONDS 2/	TOLL REVENUE BONDS 3/		REIMBURSEMENT OBLIGATIONS ASSUMED 4/	TOTAL	STATE
			CROSSING BONDS	ROAD BONDS			
Alabama	22,700	91,050	-	-	1,793	115,543	Alabama
Alaska	-	-	-	-	-	-	Alaska
Arizona	-	-	-	-	-	-	Arizona
Arkansas	69,530	-	7,000	-	-	76,530	Arkansas
California	6,150	-	141,863	-	-	148,013	California
Colorado	-	35,814	-	(3/)	-	35,814	Colorado
Connecticut	194,180	347,500	(3/)	(3/)	-	541,680	Connecticut
Delaware	80,224	-	15,120	-	779	96,123	Delaware
Florida	-	186,320	3/ 12,350	3/ 65,265	29,877	293,812	Florida
Georgia	-	114,518	4,634	-	-	119,152	Georgia
Hawaii	-	52,461	-	-	-	52,461	Hawaii
Idaho	-	-	-	-	-	-	Idaho
Illinois	58	-	-	441,279	-	441,337	Illinois
Indiana	-	-	-	280,000	-	280,000	Indiana
Iowa	-	-	-	-	-	-	Iowa
Kansas	-	19,500	-	3/ 155,968	-	175,468	Kansas
Kentucky	96,000	-	7,065	37,671	-	140,736	Kentucky
Louisiana	126,811	57,460	(3/)	-	-	184,271	Louisiana
Maine	40,535	-	3/ 177	78,600	-	119,312	Maine
Maryland	-	219,236	140,740	-	-	359,976	Maryland
Massachusetts	443,073	-	75,401	239,000	-	757,474	Massachusetts
Michigan	-	425,940	116,087	-	-	542,027	Michigan
Minnesota	43,700	-	-	-	-	43,700	Minnesota
Mississippi	-	73,256	18,645	-	-	91,901	Mississippi
Missouri	-	13,785	(3/)	-	79	13,864	Missouri
Montana	-	-	-	-	-	-	Montana
Nebraska	-	-	-	-	-	-	Nebraska
Nevada	-	-	-	-	-	-	Nevada
New Hampshire	53,310	-	3/ 720	(3/)	-	54,030	New Hampshire
New Jersey	311,650	-	18,445	3/ 443,076	-	773,171	New Jersey
New Mexico	-	8,527	-	-	-	8,527	New Mexico
New York	782,081	-	153,620	3/ 436,775	-	1,372,476	New York
North Carolina	115,184	-	-	-	-	115,184	North Carolina
North Dakota	-	-	-	-	-	-	North Dakota
Ohio	-	337,375	3,355	326,000	-	666,730	Ohio
Oklahoma	-	-	-	98,866	-	98,866	Oklahoma
Oregon	61,350	-	-	-	-	61,350	Oregon
Pennsylvania	600	78,797	3/ 90,988	398,400	-	568,785	Pennsylvania
Rhode Island	30,724	-	1,996	-	-	32,720	Rhode Island
South Carolina	30,500	-	-	-	774	31,274	South Carolina
South Dakota	-	-	-	-	-	-	South Dakota
Tennessee	51,813	-	-	-	-	51,813	Tennessee
Texas	-	-	-	58,500	3,300	61,800	Texas
Utah	-	-	-	-	-	-	Utah
Vermont	32,224	-	-	-	-	32,224	Vermont
Virginia	-	-	334,757	75,150	-	409,907	Virginia
Washington	-	97,155	105,494	-	-	202,649	Washington
West Virginia	69,471	-	4,995	133,000	-	207,466	West Virginia
Wisconsin	-	-	-	-	2,822	2,822	Wisconsin
Wyoming	-	-	-	-	-	-	Wyoming
Dist. of Col.	-	2,000	-	-	-	2,000	Dist. of Col.
Total	2,661,868	2,160,694	1,253,452	3,267,550	39,424	9,382,988	Total

1/ Full-faith obligations are secured by the general taxing power of the State, in addition to a usual pledge of road-user revenue or tolls for debt service.

2/ Limited obligations are secured only by a pledge of road-user revenues, highway fund rentals or lease payments, or by a combination of tolls and road-user revenues.

3/ Revenue bonds are secured only by earnings from operation of the facility. These columns exclude the following full-faith obligations, limited obligations, or obligations assumed for toll facilities: FULL-FAITH BONDS: Conn., Turnpike Bonds \$112,000,000, Toll Bridge Bonds \$46,740,000; Maine, Toll Crossing Bonds \$6,320,000; N. H., Turnpike System Bonds \$36,350,000, Toll Bridge Bonds \$360,000; N. J., Garden State Parkway Bonds \$284,100,000; N. Y., Thruway Bonds \$495,500,000; Pa., Toll Bridge Bonds \$600,000. LIMITED BONDS: Colo., Turnpike Bonds \$4,145,000; Conn., Turnpike Bonds \$347,500,000; Fla., Dade County (Miami) Expressway Bonds \$25,000,000, Jacksonville Expressway Bonds \$68,826,000, Manatee County Bridge Bonds \$5,118,000, Martin County Bridge Bonds \$1,939,000, Santa Rosa County Bridge Bonds \$2,000,000; Kans., Turnpike Bonds \$19,500,000; La., Mississippi River Bridge Bonds \$57,460,000; Mo., Toll Bridge Bonds \$13,785,000. REIMBURSEMENT OBLIGATIONS: Fla., Escambia Beach Bridge Bonds \$1,110,000, Ocean Highway and Port Authority Bonds \$4,449,000.

4/ Obligations assumed by the State to reimburse local units for bonds issued, or contributions, for roads now on State systems. By virtue of continued appropriations for debt service, many of these obligations are in effect "full-faith" obligations, but the legal status is not always clear.

## STATE OBLIGATIONS FOR HIGHWAYS-1960

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE<sup>1</sup>TABLE SB-3, 1960  
SHEET 1 OF 3  
ISSUED SEPTEMBER 1961Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

STATE	OBLIGATIONS		BALANCE IN SINKING FUND OR DEBT RESERVE JAN. 1, 1960	RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS						BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1960	
	ISSUE	CLASSIFI- CATION 2/		HIGHWAY- USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOMES	TOTAL RECEIPTS	INTEREST	ADMINIS- TRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINIS- TRATION	REDEMPTIONS				TOTAL DISBURSE- MENTS
													PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL		
Alabama	State Highway Bonds	A	1,997	8,754	-	32	61	-	8,847	3,217	32	3,249	7,000	-	7,000	10,249	585
	Reimbursement Obligations Assumed	C	-	469	-	-	-	469	72	-	-	397	-	-	397	469	-
	Total		1,997	9,223	-	32	61	-	9,316	3,289	32	3,321	7,397	-	7,397	10,718	585
Arkansas	State Highway Bonds	A	14,416	8,819	-	-	239	-	9,058	2,483	16	2,499	9,796	-	9,796	12,295	11,179
	Toll Bridge Bonds	B	1,225	-	-	-	32	-	32	307	-	307	-	-	307	950	-
	Total		15,641	8,819	-	-	271	-	9,090	2,790	16	2,806	9,796	-	9,796	12,602	12,129
California	State Highway Bonds	A	-	2,135	-	-	-	-	2,135	360	-	360	1,775	-	1,775	2,135	-
	Toll Bridge Authority Bonds	B	3,049	-	6,999	-	1,605	-	8,604	5,562	52	5,714	2,632	-	2,662	8,376	3,277
	Total		3,049	2,135	6,999	-	1,605	-	10,739	6,022	52	6,074	4,407	30	4,437	10,811	3,277
Colorado	Highway and Office Building Bonds	A	2,697	3,607	-	-	-	-	3,607	965	-	965	2,209	-1	2,208	3,173	3,121
	Turnpike Revenue Bonds	B	1,338	-	511	-	47	-	588	157	-	157	155	-	155	312	1,584
	Total		4,035	3,607	511	-	47	-	4,195	1,122	-	1,122	2,364	-1	2,363	3,485	4,705
Connecticut	State Highway Bonds	A	-	630	-	102	-	732	732	-	732	-	-	-	732	-	
	Turnpike and Toll Bridge Bonds	B	29,794	1,415	15,874	-	985	4/ 939	19,213	17,118	62	17,180	755	-	755	17,935	31,072
	Total		29,794	2,045	15,874	102	985	4/ 939	19,945	17,850	62	17,912	755	-	755	18,697	31,072
Delaware	State Highway Bonds	A	-	6,714	-	6	-	-	6,720	2,043	-	2,043	4,677	-	4,677	6,720	-
	Toll Bridge Bonds	B	2,608	-	2,554	-	68	-	2,622	612	-	612	2,305	100	2,405	3,017	2,213
	Reimbursement Obligations Assumed	C	-	127	-	-	-	-	127	21	-	21	106	-	106	127	-
Total		2,608	6,841	2,554	6	68	-	9,469	2,676	-	2,676	7,088	100	7,188	9,864	2,213	
Florida	State Highway Bonds	A	6,000	7,638	-	3,388	427	-	11,433	2,696	186	2,882	2,351	-1	2,350	5,232	12,281
	Toll Road and Bridge Bonds	B	24,334	3,591	7,960	-	-	-	12,578	8,955	30	8,895	10,548	-160	10,388	19,273	17,639
	Special Road and Bridge Obligations Assumed	C	2,426	1,726	-	20	72	-	1,818	819	24	843	1,010	-	1,010	1,853	2,391
Total		32,840	12,955	7,960	3,388	1,525	-	25,829	12,370	240	12,610	13,909	-161	13,748	26,358	32,311	
Georgia	Bridge Building Authority Bonds	A	1,343	2,412	-	-	49	-	2,461	698	-	698	1,859	-3	1,856	2,554	1,250
	Toll Bridge Bonds	B	-	-	647	-	-	-	647	165	-	165	481	1	482	647	-
	Rural Roads Authority Bonds	D	8,816	7,691	-	-	566	-	8,247	3,348	32	3,380	4,728	-41	4,687	8,067	8,996
Total		10,159	10,093	647	-	615	-	11,355	4,211	32	4,243	7,068	-43	7,025	11,268	10,246	
Hawaii	State Highway Bonds	A	3,330	3,861	-	-	715	-	4,576	2,335	-	2,335	1,309	-	1,309	3,644	4,262
	State Issues for Local Roads	D	-	15	-	-	-	15	3	-	-	3	-	-	12	15	-
	Total		3,330	3,876	-	-	715	-	4,591	2,338	-	2,338	1,321	-	1,321	3,659	4,262
Illinois	State Highway Bonds	A	89	-	-	-	-	-	5	-	5	17	-	17	22	67	
	Turnpike Revenue Bonds	B	17,248	-	14,715	-	554	-	15,269	17,188	-	17,188	-	-	17,188	15,329	
	Total		17,337	-	14,715	-	554	-	15,269	17,193	-	17,193	17	-	17,210	15,396	
Indiana	Turnpike Revenue Bonds	B	10,012	-	10,384	-	417	-	10,801	9,800	60	9,860	-	-	9,860	10,953	
Kansas	Turnpike Revenue Bonds	B	9,883	-	4,673	-	422	-	5,095	6,135	-	6,135	-	-	6,135	8,843	
Kentucky	State Highway Bonds	A	536	3,737	-	129	43	-	3,909	2,451	-	2,451	2,000	-	2,000	4,451	-6
	Turnpike and Toll Bridge Bonds	B	2,342	-	2,359	-	99	4/ 192	2,650	1,539	-	1,539	788	-40	748	2,257	2,705
	Total		2,878	3,737	2,359	129	142	192	6,559	3,990	-	3,990	2,788	-40	2,748	6,738	2,699
Louisiana	State Highway Bonds	A	12,626	14,273	-	236	191	4/ 186	14,886	3,984	4	3,988	9,341	-	9,341	13,329	14,183
	Toll Bridge Bonds	B	9,098	1,053	2,473	-	401	-	3,927	2,151	2	2,153	2,920	-44	2,876	5,029	7,996
	Total		21,724	15,326	2,473	236	592	186	18,813	6,135	6	6,141	12,261	-44	12,217	18,358	22,179
Maine	State Highway Bonds	A	846	3,979	-	-	33	43	4,055	838	-	838	3,185	-	3,185	4,023	878
	Turnpike and Toll Bridge Bonds	B	3,258	132	3,386	-	89	197	4,003	3,295	18	3,313	262	-	3,051	3,686	3,686
	Total		4,104	4,110	3,386	-	122	240	8,058	4,133	18	4,151	3,447	-	3,447	7,599	4,564
Maryland	State Highway Bonds	A	16,051	15,453	-	50	493	-	15,996	5,759	24	5,783	9,301	-	9,301	15,084	16,963
	State Toll Bridge Bonds	B	15,302	-	12,605	-	379	-	12,984	4,179	4	4,183	12,126	-398	11,728	15,911	12,375
	State Issues for Local Roads	D	-	976	-	11	44	-	1,031	213	10	323	440	-	440	763	1,214
Total		32,353	16,429	12,605	61	916	-	30,011	10,251	38	10,289	21,867	-398	21,469	31,758	30,552	

Footnotes appear on sheet 3

STATE OBLIGATIONS FOR HIGHWAYS-1960

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE<sup>1</sup>

Compiled for calendar year from reports of State authorities

(In thousands of dollars)

TABLE SB-3, 1960 SHEET 2 OF 3 ISSUED SEPTEMBER 1961

STATE	OBLIGATIONS		BALANCE IN SINKING FUND OR DEBT RESERVE JAN. 1, 1960	RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS					BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1960	
	ISSUE	CLASSIFI-CATION 2/		HIGHWAY-USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVESTMENTS	MISCEL-LANEOUS INCOME	TOTAL RECEIPTS	INTEREST	ADMINIS-TRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINIS-TRATION	REDEMPTIONS			TOTAL DISBURSE-MENTS
												PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL		
Massachusetts	State Highway Bonds	A	-	36,803	-	-	-	36,803	10,742	-	10,742	26,061	-	26,061	36,803	-
	Turnpike and Toll Bridge Bonds	B	17,608	-	11,747	-	570	12,317	11,468	2	11,470	-	-	11,470	11,470	18,455
	State Issues for Local Roads	D	-	2,925	-	-	-	2,925	860	-	860	2,065	-	2,065	2,925	-
	Total		17,608	39,728	11,747	570	52,045	23,070	23,072	2	23,072	28,126	-	28,126	51,198	18,455
Michigan	State Highway Bonds	A	18,955	28,148	-	257	733	29,138	12,565	105	12,670	12,710	-	12,710	25,380	22,713
	Toll Bridge Bonds	B	3,748	-	4,469	1,708	173	6,350	4,453	32	4,485	33	-	33	4,518	5,580
	Total		22,703	28,148	4,469	1,965	3,906	35,488	17,018	137	17,155	12,743	-	12,743	29,898	28,293
Minnesota	Highway and Office Building Bonds	A	2,713	3,367	-	-	-	3,367	1,213	-	1,213	1,500	-	1,500	2,713	3,367
Mississippi	State Highway Bonds	A	2,260	6,046	-	-	-	6,046	2,438	-	2,438	3,512	2	3,514	5,952	2,354
	Toll Bridge Bonds	B	1,372	-	1,326	-	12	1,338	458	-	458	852	22	874	1,332	1,378
	Total		3,632	6,046	1,326	12	7,384	2,896	2,896	-	2,896	4,364	24	4,388	7,284	3,732
Missouri	Toll Bridge Bonds	B	2,060	800	623	3	46	1,472	503	2	505	1,145	-44	1,101	1,606	1,926
	Reimbursement Obligations Assumed	C	7	3	-	-	-	3	-	-	-	3	-	3	7	7
	Total		2,067	803	623	3	46	1,475	503	2	505	1,148	-44	1,104	1,609	1,933
New Hampshire	State Highway Bonds	A	-	3,808	-	-	-	3,808	652	6	658	3,150	-	3,150	3,808	-
	Turnpike and Toll Bridge Bonds	B	-1,215	879	1,996	-	8	2,883	838	-	838	1,288	7	1,295	2,133	1,465
	Total		-1,215	4,687	1,996	8	6,691	4,720	6	6	1,496	4,438	7	4,445	5,941	1,465
New Jersey	State Highway Bonds	A	356	2,283	-	-	-	2,283	650	-	650	1,666	-	1,666	2,316	323
	Turnpike and Toll Bridge Bonds	B	49,747	-	43,151	-	547	43,698	23,610	-	23,610	21,543	-527	21,016	44,526	48,819
	State Issues for Local Roads	D	262	563	-	-	262	209	-	-	209	351	-	351	560	265
	Total		50,365	2,846	43,151	547	44,344	24,469	24,469	-	24,469	23,360	-527	23,033	47,502	49,407
New Mexico	State Highway Bonds	A	1,630	2,049	-	-	-	2,049	258	3	261	2,648	-	2,648	2,909	1,570
New York	State Highway Bonds	A	65,054	24,340	-	-	2,059	2,059	28,996	8,887	8,887	23,464	-	23,464	32,351	61,699
	Thruway and Toll Bridge Bonds	B	32,249	-	49,616	-	792	30,408	30,920	54	30,974	10,783	-93	10,690	42,664	40,593
	Total		97,303	24,340	49,616	792	2,851	79,404	39,807	54	39,861	34,247	-93	34,154	74,015	102,692
North Carolina	State Highway Bonds	A	20,833	15,030	-	-	379	15,409	2,306	-	2,306	12,500	-	12,500	14,806	21,436
Ohio	State Highway Bonds	A	50,816	30,786	-	-	1,145	31,931	10,881	9	10,890	30,340	-	30,340	41,230	41,517
	Turnpike and Toll Bridge Bonds	B	17,478	-	18,486	-	877	19,363	10,755	122	10,877	60	-4	56	10,961	25,880
	Total		68,294	30,786	18,486	877	2,022	21,694	21,636	131	21,767	30,420	-4	30,420	52,191	67,397
Oklahoma	Turnpike System Bonds	B	11,337	-	4,610	-	173	4,783	3,612	-	3,612	1,560	-32	1,528	5,140	10,980
Oregon	State Highway Bonds	A	6,524	6,886	-	-	468	7,354	1,449	5	1,454	5,075	-	5,075	6,529	7,349
Pennsylvania	State Highway Bonds	A	1,043	8,763	-	-	84	8,847	1,722	-	1,722	7,161	-	7,161	8,883	1,007
	Turnpike and Toll Bridge Bonds	B	41,203	-	40,468	-	1,412	41,884	15,352	4	15,356	16,979	156	17,135	32,562	30,325
	Total		42,246	8,763	40,468	1,496	44,311	17,074	17,074	75	17,149	24,140	156	24,296	41,445	51,532
Rhode Island	State Highway Bonds	A	2,072	2,290	-	-	83	2,373	960	-	960	1,300	-	1,300	2,260	2,185
	Toll Bridge Bonds	B	353	-	561	-	10	571	60	-	60	324	-1	323	383	551
	Total		2,425	2,290	561	10	2,944	1,020	1,020	-	1,020	1,624	-1	1,623	2,643	2,736
South Carolina	State Highway Bonds	A	10,807	6,824	-	-	499	7,323	769	5	774	6,050	-	6,050	6,824	11,306
	Reimbursement Obligations Assumed	C	-	218	-	-	-	218	-	-	-	218	-	218	-	-
	Total		10,807	7,042	-	-	499	7,541	769	5	774	6,268	-	6,268	7,042	11,306
Tennessee	State Highway Bonds	A	3,508	-	-	19	-	19	975	17	992	200	-	200	1,192	2,355
	State Issues for Local Roads	D	-	159	-	-	-	159	159	-	159	-	-	-	159	351
	Total		3,508	159	-	19	178	1,134	1,134	17	1,151	200	-	200	1,351	2,355
Texas	Turnpike Bonds	B	2,424	-	1,913	-	99	2,012	1,655	-	1,655	-	-	-	1,655	2,781
	Reimbursement Obligations Assumed	C	3,330	661	-	-	57	718	179	65	244	724	-	724	968	3,080
	Total		5,754	661	1,913	156	2,730	2,834	1,834	65	1,899	724	-	724	2,623	5,861
Vermont	State Highway Bonds	A	628	2,844	-	-	-	2,844	785	-	785	2,200	-	2,200	3,065	407
	State Issues for Local Roads	D	27	-	-	-	-	27	-	-	-	-	-	-	27	27
	Total		655	2,844	-	-	-	2,844	785	-	785	2,200	-	2,200	3,065	434

Footnotes appear on sheet 3

Highway Finance

STATE OBLIGATIONS FOR HIGHWAYS-1960  
RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE<sup>1</sup>

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SB-3, 1960  
SHEET 3 OF 3  
ISSUED SEPTEMBER 1961

STATE	OBLIGATIONS		BALANCE IN SINKING FUND OR DEBT RESERVE JAN. 1, 1960	RECEIPTS APPLICABLE TO DEBT SERVICE						DISBURSEMENTS						BALANCE IN SINKING FUND OR DEBT RESERVE DECEMBER 31, 1960	
	ISSUE	CLASSIFI- CATION 2/		HIGHWAY- USER REVENUES	TOLLS	PROCEEDS OF SALE OF BONDS	NET EARNINGS FROM INVEST- MENTS	MISCEL- LANEOUS INCOME	TOTAL RECEIPTS	INTEREST	ADMINIS- TRATION, PAYING AGENT FEES, ETC.	TOTAL INTEREST AND ADMINIS- TRATION	REDEMPTIONS				TOTAL DISBURSE- MENTS
												PAR VALUE 3/	PREMIUM OR DISCOUNT	TOTAL			
Virginia	Turnpike and Toll Bridge Bonds	B	11,359	-	10,450	79,714	1,555	-	91,719	12,688	-	12,688	34,097	1,272	35,369	48,057	55,021
Washington	State Highway Bonds	A	4,823	7,944	-	30	136	-	8,110	2,817	-	2,817	3,544	-	3,544	6,361	6,572
	Toll Bridge Bonds	B	4,528	-	5,042	6,033	172	-	11,247	3,724	-	3,724	1,774	24	1,798	5,522	10,253
	State Issues for Local Roads	D	-	545	-	-	-	-	545	189	-	189	356	-	356	545	-
	Total		9,351	8,489	5,042	6,063	308	-	19,902	6,730	-	6,730	5,674	24	5,698	12,428	16,825
West Virginia	State Highway Bonds	A	2,395	8,185	-	7	75	-	8,267	1,397	2	1,399	7,053	-	7,053	8,452	2,210
	Turnpike and Toll Bridge Bonds	B	1,212	-	3,313	322	50	-	3,685	2,885	-	2,885	10	-	2,895	2,895	2,002
	Total		3,607	8,185	3,313	329	125	-	11,952	4,282	2	4,284	7,063	-	7,063	11,347	4,212
Wisconsin	Reimbursement Obligations Assumed	C	-	399	-	-	-	-	399	-	-	-	399	-	399	399	-
Summary	State Highway and Bridge Bonds	A	254,408	279,208	-	4,236	7,912	2,826	294,182	90,032	414	90,446	205,034	-3	205,031	295,477	253,113
	Toll Facility Bonds	B	324,964	7,869	283,111	87,700	12,621	1,332	392,713	200,144	515	200,659	123,440	277	123,717	324,376	393,301
	Reimbursement Obligations Assumed	C	5,763	3,603	-	20	129	-	3,752	1,091	89	1,180	2,857	-	2,857	4,037	5,478
	Total for State Roads and Bridges		585,135	290,680	283,111	92,036	20,662	4,158	690,647	291,267	1,018	292,285	331,331	274	331,605	623,890	651,892
	State Issues for Local Roads	D	10,051	12,864	-	11	610	-	13,485	5,081	42	5,123	7,952	41	7,911	13,034	10,502
	Grand Total		595,186	303,544	283,111	92,047	21,272	4,158	704,132	296,348	1,060	297,408	339,283	233	339,516	636,924	662,394

1/ See table SB-1 for general note on SB series. The following States reported no indebtedness during 1960: Alaska, Arizona, Idaho, Iowa, Montana, Nebraska, Nevada, North Dakota, South Dakota, Utah, and Wyoming.

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

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

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

4/ Income from concessions and rentals in Connecticut, Kentucky, Louisiana, Maine (\$112,000), and New York (\$2,573,000); from general fund appropriation in Maine (\$128,000); from counties in New York (\$24,000).

# RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1960<sup>1</sup>

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-38, 1960  
SHEET 1 OF 3  
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCE ON JANUARY 1, 1960 3/		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCES- SIONS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Alaska	Chilkat Ferry	Alaska Department of Public Works	-	-	207	4	-	-	-	-	211
Arkansas	Mississippi River Bridge (Helena-Friars Point)	State Highway Commission	4,803	1,225	-	-	-	135	-	4/ 2,414	2,549
California	San Francisco-Oakland Bay Bridge	California Toll Bridge Authority	37,941	-	1,354	11,831	-	1,314	224	-	14,723
	Richmond-San Rafael Bridge	California Toll Bridge Authority	-1,134	908	450	2,817	-	153	-	4	3,424
	San Francisco Bay-South Crossing	California Toll Bridge Authority	138	-	-	-	-	16	-	-	5
	San Mateo-Alameda Bridges	California Toll Bridge Authority	584	822	149	2,298	-	5	-	-	2,463
	Carquinez Straits Bridges	California Toll Bridge Authority	40,415	1,319	928	4,412	-	1,452	4	1	6,797
	San Pedro-Terminal Island Bridge	California Toll Bridge Authority	171	-	12,785	-	-	53	-	-	12,838
	Martinez-Benicia Ferry	Department of Public Works	-	-	166	100	-	-	-	-	266
	Total		78,115	3,049	15,832	21,458	-	2,993	228	5	40,515
Colorado	Denver-Boulder Turnpike	Colorado State Highway Department	-	1,338	-	643	-	47	-	-	690
Connecticut	Charter Oak, Putnam, and Wolcott Bridges	Connecticut State Highway Department	2,815	5,621	-	2,628	-	68	-	12	2,708
	Groton-New London Bridge	Connecticut State Highway Department	400	1,500	-	669	-	52	-	-	721
	Old Lyme-Old Saybrook Bridge	Connecticut State Highway Department	182	701	-	569	-	30	-	-	599
	Merritt and Wilbur Cross Parkways	Connecticut State Highway Department	-	-	-	3,884	-	-	558	-	4,442
	Connecticut Turnpike (Greenwich-Killingly)	Connecticut State Highway Department	19,940	24,558	3,843	13,069	-	1,700	939	5/ 89	19,640
	Rocky Hill-Glastonbury, Chester-Hadlyme Ferries	Connecticut State Highway Department	-	-	47	18	-	-	-	-	65
	Total		23,337	32,580	3,890	20,837	-	1,856	1,497	101	28,175
Delaware	Delaware River Memorial Bridge	Delaware Interstate Highway Division	1,210	2,608	-	4,030	2,079	96	-	-	6,205
Florida	Sunshine Skyway (Lower Tampa Bay Bridge)	Florida State Road Department	293	1,314	37	1,902	-	20	-	-	1,959
	Manatee County Bridges	Florida State Road Department	20	456	453	252	-	10	-	-	715
	Martin County Bridges	Florida State Road Department	5	339	173	65	-	6	-	-	244
	Santa Rosa (Navarre) Bridge 6/	Florida State Road Department	1,485	147	143	1	-	17	-	-	161
	Miami 36th Street Expressway	Florida State Road Department	21,125	1,270	2,125	-	-	751	-	-	2,876
	Pensacola Beach Bridge	Santa Rosa Island Authority	-	131	17	145	-	3	-	-	165
	Jacksonville Expressway System 7/	Jacksonville Expressway Authority	20,510	14,099	1,309	3,194	-	1,632	-	8/ 5,500	11,635
	Buccaneer Trail Road	Ocean Highway and Port Authority	11	84	250	200	-	1	-	-	451
	Sunshine State Parkway	Florida State Turnpike Authority	1,899	6,494	-	5,190	-	293	331	18	5,832
	Franklin County Ferries	Florida State Road Department	-	-	46	14	-	-	-	9	69
	Total		45,309	24,334	4,553	10,963	-	2,733	331	5,527	24,107
Georgia	Turtle River Bridge	Georgia State Toll Bridge Authority	968	-	-	844	-	24	-	-	868
Illinois	Northern Illinois Toll Highway System	Illinois State Toll Highway Commission	14,558	17,248	-	20,084	-	1,533	672	105	22,394
Indiana	Wabash Memorial Bridge	Indiana Toll Bridge Commission	189	-	-	128	-	-	-	-	128
	Indiana Turnpike	Indiana State Toll Road Commission	30,396	10,012	-	11,843	-	1,514	2,033	146	15,536
	Total		30,585	10,012	-	11,971	-	1,514	2,033	146	15,664
Kansas	Kansas Turnpike	Kansas Turnpike Authority	2,403	9,883	-	6,061	-	478	620	302	7,461
Kentucky	Shawmestown and Suspension Bridges	Kentucky Department of Highways	-	884	128	590	-	15	8	-	741
	Kentucky Turnpike	Kentucky Department of Highways	2,030	1,458	-	1,775	-	182	184	-	2,141
	Total		2,030	2,342	128	2,365	-	197	192	-	2,882
Louisiana	Mississippi River Bridge (New Orleans)	Mississippi River Bridge Authority	1,263	9,098	1,053	2,579	-	445	52	25	4,154
	Canal Street Ferry 2/	Mississippi River Bridge Authority	-	-	-	500	-	5	-	-	505
	Total		1,263	9,098	1,053	3,079	-	445	57	25	4,659
Maine	Augusta Bridge	Maine State Highway Commission	16	-	-	186	-	-	-	-	186
	Carlton Bridge	Maine State Highway Commission	-	215	-	-	-	6	69	-	75
	Deer Isle-Sadgwick Bridge	Maine State Highway Commission	-	67	-	58	-	1	-	-	59
	Bangor-Brewer Bridge	Maine State Highway Commission	-	141	38	123	-	4	-	-	165
	Jonesport Reach Bridge	Maine State Highway Commission	-	91	93	33	-	3	-	-	129
	Maine Turnpike	Maine Turnpike Authority	2,562	2,744	733	4,666	-	137	228	23	5,787
	Island Ferry Service	Maine Port Authority	585	-	-	193	-	17	12	10/ 270	492
	Total		3,163	3,258	864	5,259	-	168	309	293	6,893

Highway Finance

Footnotes appear on sheet 3.

# RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1960<sup>1</sup>

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-3B, 1960  
SHEET 2 OF 3  
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCE ON JANUARY 1, 1960 3/		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCES- SIONS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS	
			RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE								
Maryland	Cusquehanna, Potomac, and Chesapeake Bay Bridges, and Patapasco Tunnel	Maryland State Roads Commission	11,190	15,302	-	15,402	-	742	-	10	16,154	
Massachusetts	Mystic River Bridge Massachusetts Turnpike East Boston Tunnel Total	Massachusetts Port Authority Massachusetts Turnpike Authority Massachusetts Turnpike Authority	-	1,043	-	3,812	-	-	-	9	3,821	
			7,042	8,443	-	12,154	-	518	1,062	102	13,896	
			29,174	8,152	-	2,423	-	1,378	-	-	-	3,801
			36,216	17,668	-	18,389	-	1,896	1,082	-	111	21,478
Michigan	Blue Water International Bridge Mackinac Straits Bridge Sault Ste. Marie Bridge Total	Michigan State Bridge Commission * Mackinac Bridge Authority International Bridge Authority of Michigan *	390	28	-	532	-	-	-	7	539	
			997	3,720	425	4,543	-	194	-	48	5,210	
			-	-	-	-	15,844	61	-	-	-	15,905
			1,387	3,748	425	5,075	15,844	255	-	55	21,654	
Mississippi	Pascagoula Bridge Bay St. Louis Bridge Total	Mississippi State Highway Commission Mississippi State Highway Commission	26	715	40	683	-	-	-	-	723	
			74	657	42	652	-	12	-	-	706	
			100	1,372	82	1,335	-	12	-	-	1,429	
Missouri	Paseo Bridge (Kansas City)	Missouri State Highway Commission	194	2,060	800	760	147	50	-	-	1,757	
New Hampshire	Hampton Harbor Bridge Maine-New Hampshire Interstate Bridge New Hampshire Turnpike System Total	New Hampshire Department of Public Works and Highways Maine-New Hampshire Interstate Bridge Authority * New Hampshire Department of Public Works and Highways	54	105	-	122	-	-	-	-	122	
			57	575	-	589	-	8	41	-	638	
			1,030	1,895	879	2,366	-	-	-	1	3,246	
			1,141	1,215	879	3,077	-	8	41	1	4,006	
New Jersey	Various Toll Bridges New Jersey Turnpike System Garden State Parkway Total	Delaware River Joint Toll Bridge Commission * New Jersey Turnpike Authority New Jersey Highway Authority	1,960	1,726	-	3,694	-	140	-	-	3,834	
			24,250	22,240	-	35,586	-	1,860	2,655	52	40,153	
			6,028	18,781	-	19,619	-	577	939	46	21,181	
			32,238	49,747	-	58,999	-	2,577	3,594	98	65,168	
New York	Kingston, Rip Van Winkle, Mid-Hudson, and Bear Mountain Bridges; Newburgh-Beacon Ferry Rouses Point and Crown Point Bridges Thousand Islands Bridge Peace Bridge Rainbow, Lewiston-Queenston and Whirlpool Rapids Bridges Holland and Lincoln Tunnels, George Washington and Staten Island Bridges Ogdensburg-Prescott Bridge 11/ Meadowbrook, Loop, Wantagh, and Captree Causeways; and Southern State Parkway Veterans Memorial Highway New York Thruway Cornwall-Massena Bridge Total	New York State Bridge Authority Lake Champlain Bridge Commission * Thousand Islands Bridge Commission * Buffalo and Ft. Erie Public Bridge Authority *  Niagara Falls Bridge Commission *  Port of New York Authority * Ogdensburg Bridge and Port Authority *  Jones Beach State Parkway Authority Adirondack Mountain Authority New York Thruway Authority St. Lawrence Seaway Development Corporation *	2,701	1,463	-	2,647	-	264	-	23	2,934	
			448	-	-	180	-	13	-	-	13	193
			204	593	-	578	-	-	-	-	-	591
			1,101	51	-	1,584	-	22	-	-	22	1,628
			-3,562	669	-	1,764	19,200	16	116	-	14	21,110
			28,717	13,696	-	49,727	10,761	660	-	12/ 2,458	63,606	
			-15,637	-	-	87	-	21	-	4	112	
			-8,767	-	-	4,767	-	87	86	2	4,942	
			94	32	-	119	-	-	-	7	126	
			-66,581	15,745	147	46,978	50,000	2,330	4,254	13/ 2,312	106,021	
			-	333	-	333	-	2	-	337		
			-61,232	32,249	147	108,764	79,961	3,394	4,479	4,855	201,600	
			Ohio	Portsmouth-Fullerton Bridge Ohio Turnpike Total	State Bridge Commission of Ohio Ohio Turnpike Commission	154	234	-	424	-	-	9
3,970	17,244	-				20,605	-	994	3,462	125	25,186	
4,124	17,478	-				21,029	-	994	3,462	134	25,619	
Oklahoma	Oklahoma Turnpike System Proposed Eastern and Southern Turnpikes Total	Oklahoma Turnpike Authority Oklahoma Turnpike Authority	945	11,337	-	5,975	-	441	276	15	6,707	
			-	-	1,263	-	11	-	-	-	1,274	
			945	11,337	1,263	5,975	452	276	15	7,981		
Oregon	Astoria-Megler Ferry	Oregon State Highway Commission	-	-	162	223	-	-	1	-	386	
Pennsylvania	Delaware River Bridges (Camden and Gloucester) Various State Toll Bridges Tarentum Bridge Pennsylvania Turnpike System Total	Delaware River Port Authority * Pennsylvania Department of Highways Pennsylvania Department of Highways Pennsylvania Turnpike Commission	24,195	18,337	-	12,616	-	1,253	8	-	13,877	
			-	1,378	-	-	-	141	-	-	141	
			1,111	-	-	227	-	18	-	-	245	
			48,122	21,488	-	40,209	-	2,737	1,833	355	45,134	
			73,428	41,203	-	53,052	-	4,149	1,841	355	59,397	

Footnotes appear on sheet 3.

# RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES- 1960<sup>1</sup>

TABLE SF-3B, 1960  
SHEET 3 OF 3  
ISSUED OCTOBER 1961

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	OPERATING AUTHORITY 2/	BALANCE ON JANUARY 1, 1960 3/		HIGHWAY- USER REVENUES	ROAD, BRIDGE, AND FERRY TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVEST- MENTS	CONCRE- SIONS AND RENTALS	MISCEL- LANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE							
Rhode Island	Jamestown Bridge Mt. Hope Bridge Jamestown Ferry Total	Jamestown Bridge Commission Mt. Hope Bridge Authority Rhode Island Department of Public Works	31 248 - 279	110 253 - 363	- 128 289 417	252 466 385 1,103	- - - -	1 9 - 10	- - - -	- - - -	253 603 674 1,530
Texas	Dallas-Fort Worth Turnpike	Texas Turnpike Authority	1,769	2,424	-	2,802	-	166	105	12	3,085
Virginia	Yorktown Bridge, James River Bridges, Rappahannock Bridge, and Hampton Roads Tunnel Elizabeth River Bridge and Tunnel Richmond-Petersburg Turnpike Jamestown and Hopewell Ferries Chesapeake Bay Bridge and Tunnel System Total	Virginia Department of Highways Elizabeth River Tunnel District Richmond-Petersburg Turnpike Authority Virginia Department of Highways Chesapeake Bay Bridge and Tunnel District	2,708 976 2,795 - 1,171 7,650	6,236 1,863 1,203 - 2,057 11,359	- - - 217 - 217	4,151 2,668 3,379 155 4,683 15,036	- 41,100 - - 192,686 233,786	168 467 70 - 1,402 2,107	1 - - - 190 191	14/ 218 - - - 1 220	4,321 44,453 3,449 372 198,962 251,557
Washington	Fox Island Bridge Tacoma Narrows Bridge Longview Bridge Vancouver-Portland Bridge 15/ Spokane River Bridge Fort Washington Narrows Bridge Proposed Bridge and Road Projects Hood Canal Bridge and Puget Sound Ferry System (Washington State Ferries) Biggs Rapids Bridge Second Lake Washington Bridge Total	Washington Toll Bridge Authority Washington Toll Bridge Authority	15 89 33 3,668 320 361 129 - 2,251 - - 6,866	- 485 68 295 44 46 - 3,590 - - 4,528	- 173 - - - - 568 - - - 741	56 1,420 375 2,268 166 390 - 7,476 - - 12,151	- - - 67 - 6 179 - 4,252 3,367 29,393 37,191	- 7 - - 7 4 - - 239 8 152 490	- - - - - - - - - - - -	- - 1 1 - - 4 - 143 - - 149	56 1,600 376 2,336 173 396 755 12,110 3,375 29,545 50,722
West Virginia	Winfield Bridge New Martinsville Bridge West Virginia Turnpike Total	West Virginia State Road Commission West Virginia State Road Commission West Virginia Turnpike Commission	-24 -1,383 924 -483	66 - 1,146 1,212	- - - -	54 - 3,830 3,884	- 3,540 - 3,540	2 14 64 80	- - 196 196	- 16/ 2,132 4 2,136	56 5,686 4,094 9,836
Summary	Total Bridge and Tunnel Facilities Total Road Facilities Total Ferry Facilities GRAND TOTAL		185,906 137,020 585 323,511	113,204 214,646 - 327,850	19,977 10,549 1,134 31,660	163,964 268,998 1,592 434,554	322,548 50,000 - 372,548	11,455 18,123 17 29,595	736 20,453 18 21,207	7,574 9,216 279 17,069	526,254 377,339 3,040 906,633

<sup>1</sup> 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) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. Privately-owned toll facilities and quasi-public facilities operated by or for counties, local road and bridge districts, and municipalities have been omitted.

<sup>2/</sup> Interstate or international authorities are marked with an asterisk.  
<sup>3/</sup> Includes funds of special toll authorities as well as State highway department funds dedicated for toll facility construction, maintenance, operation, and debt service.  
<sup>4/</sup> Federal-aid funds.

<sup>5/</sup> Includes \$76,000 Federal funds expended on toll-free sections.  
<sup>6/</sup> Navarre Bridge opened to traffic on December 10, 1960.  
<sup>7/</sup> Trout River Bridge opened to traffic on December 21, 1959.  
<sup>8/</sup> Includes \$5,448,000 Federal funds and \$52,000 from the city of Jacksonville.  
<sup>9/</sup> Canal Street Ferry purchased from private owners on July 1, 1960.  
<sup>10/</sup> Includes \$268,000 advance from State general fund.  
<sup>11/</sup> Ogdensburg Bridge opened to traffic in September 1960.  
<sup>12/</sup> Federal funds.  
<sup>13/</sup> Includes \$2,014,000 of Federal funds expended on toll-free sections.  
<sup>14/</sup> Includes \$215,000 paid by city of Norfolk.  
<sup>15/</sup> Vancouver-Portland Bridge opened to traffic in January 1960.  
<sup>16/</sup> Federal-aid funds.

Highway Finance

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1960<sup>1</sup>Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-4B, 1960  
SHEET 1 OF 3  
ISSUED SEPTEMBER 1961

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGATIONS	RETIREMENT OF OBLIGATIONS	SUBTOTAL, DIRECT EXPENDITURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSEMENTS	BALANCE ON DECEMBER 31, 1960 3/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEPT SERVICE
Alaska	Chilkat Ferry	-	211	-	-	-	-	211	-	211	-	-
Arkansas	Mississippi River Bridge - (Helena-Friars Point)	5,005	-	-	-	307	-	5,312	-	5,312	2,315	950
California	San Francisco - Oakland Bay Bridge	5,953	2,445	588	-	-	-	8,986	-	8,986	43,678	-
	Richmond - San Rafael Bridge	-	587	5	-	2,423	-	3,115	-	3,115	840	923
	San Francisco Bay - South Crossing	4	-	-	-	-	-	4	-	4	139	-
	San Mateo - Alameda Bridges	249	751	17	-	61	1,476	2,554	-	2,554	220	1,095
	Carquinez Straits Bridges	7,553	724	2	-	3,230	1,186	12,695	-	12,695	34,577	1,259
	San Pedro - Terminal Island Bridge	-	728	5	-	-	-	733	-	733	12,276	-
	Martinez - Benicia Ferry	-	266	-	-	-	-	266	-	266	-	-
	Total	14,487	4,873	617	-	5,714	2,662	28,353	-	28,353	90,050	3,277
Colorado	Denver - Boulder Turnpike	-	119	13	-	157	155	444	-	444	-	1,584
Connecticut	Charter Oak, Putnam, and Wolcott Bridges	651	746	14	-	1,513	360	3,284	4/ 4,059	7,343	1,217	2,584
	Groton - New London Bridge	-	233	64	-	38	220	555	-	555	139	1,927
	Old Lyme - Old Saybrook Bridge	-	162	3	-	96	175	396	-	396	71	1,015
	Merritt and Wilbur Cross Parkways	-	584	-	-	-	-	584	4/ 3,858	4,442	-	-
	Connecticut Turnpike (Greenwich - Killingly)	2,335	3,782	80	-	15,573	-	21,770	-	21,770	17,122	25,546
	Rockyhill - Glastonbury, Chester - Hadlyme Ferries	-	65	-	-	-	-	65	-	65	-	-
	Total	2,986	5,572	161	-	17,180	755	26,654	7,917	34,571	18,549	31,072
Delaware	Delaware River Memorial Bridge	448	1,304	378	-	612	2,405	5,147	-	5,147	2,663	2,213
Florida	Sunshine Skyway (Lower Tampa Bay Bridge)	-	177	-	-	500	1,333	2,010	-	2,010	330	1,256
	Manatee County Bridges	57	123	-	-	197	306	683	-	683	36	472
	Martin County Bridges	-	60	-	-	81	251	392	-	392	5	191
	Santa Rosa (Navarre) Bridge	1,267	3	-	-	92	-	1,362	-	1,362	227	274
	Miami 36th Street Expressway	9,606	-	-	-	1,082	-	10,688	-	10,688	12,170	2,413
	Pensacola Beach Bridge	-	57	-	-	38	60	155	-	155	7	135
	Jacksonville Expressway System	12,431	487	227	-	4,565	6,583	24,293	-	24,293	15,372	6,579
	Buccaneer Trail Road	-	240	-	-	136	79	455	-	455	9	82
	Sunshine State Parkway	489	995	387	249	2,194	1,776	6,090	-	6,090	1,788	6,307
	Franklin County Ferries	-	69	-	-	-	-	69	-	69	-	-
	Total	23,850	2,211	614	249	8,885	10,388	46,197	-	46,197	29,914	17,639
Georgia	Turtle River Bridge	-	260	-	-	165	482	907	-	907	929	-
Illinois	Northern Illinois Toll Highway System	9,921	3,864	1,140	463	17,188	-	32,576	-	32,576	6,295	15,329
Indiana	Wabash Memorial Bridge	31	55	-	-	-	-	86	100	186	131	-
	Indiana Turnpike	820	2,926	979	375	9,860	-	14,960	-	14,960	30,031	10,953
	Total	851	2,981	979	375	9,860	-	15,046	100	15,146	30,162	10,953
Kansas	Kansas Turnpike	1,001	1,391	470	293	6,135	-	9,290	-	9,290	1,619	8,843
Kentucky	Shawneetown and Suspension Bridges	-	128	-	-	245	208	581	-	581	-	1,344
	Kentucky Turnpike	133	280	69	41	1,294	540	2,357	-	2,357	1,611	1,661
	Total	133	408	69	41	1,539	748	2,938	-	2,938	1,611	2,705
Louisiana	Mississippi River Bridge (New Orleans)	129	160	160	46	2,153	2,876	5,524	-	5,524	995	7,996
	Canal Street Ferry	318	116	12	-	-	-	446	-	446	59	-
	Total	447	276	172	46	2,153	2,876	5,970	-	5,970	1,054	7,996
Maine	Augusta Bridge	-	92	-	-	-	-	92	9	101	101	-
	Carlton Bridge	-	-	-	-	13	90	103	-	103	-	187
	Deer Isle - Sedgwick Bridge	-	19	-	-	7	22	48	-	48	-	78
	Bangor - Brewer Bridge	-	54	-	-	38	50	142	-	142	-	164
	Jonesport Reach Bridge	-	20	-	-	25	40	85	-	85	-	135
	Maine Turnpike	76	1,028	288	-	3,162	-	4,554	-	4,554	3,417	3,122
	Island Ferry Service	696	46	11	-	68	60	881	-	881	196	-
	Total	772	1,259	299	-	3,313	262	5,905	9	5,914	3,714	3,686

# DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1960<sup>1</sup>

Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

TABLE SF-4B, 1960  
SHEET 2 OF 3  
ISSUED SEPTEMBER 1961

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINISTRATION AND MISCELLANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGATIONS	RETIREMENT OF OBLIGATIONS	SUBTOTAL, DIRECT EXPENDITURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSEMENTS	BALANCE ON DECEMBER 31, 1960 3/	
											RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Maryland	Susquehanna, Potomac, and Chesapeake Bay Bridges; and Patapsco Tunnel	1,317	1,871	699	-	4,183	11,728	19,758	-	19,758	10,513	12,375
Massachusetts	Mystic River Bridge Massachusetts Turnpike East Boston Tunnel Total	- 1,879 15,005 16,884	462 2,816 586 3,864	219 657 107 983	- 394 - 394	1,073 7,887 2,510 11,470	- - - -	1,754 13,633 18,208 33,595	5/ 1,619 - - 1,619	3,373 13,633 16,457 35,214	- 5,176 16,457 21,633	1,491 10,502 6,462 18,455
Michigan	Blue Water International Bridge Mackinac Straits Bridge Sault Ste. Marie Bridge Total	123 463 2,040 2,626	316 442 - 758	43 197 223 463	- - - -	2 4,245 238 4,485	33 - - 33	517 5,347 2,501 8,365	- - - -	517 5,347 2,501 8,365	360 550 11,934 12,844	80 4,030 1,470 5,580
Mississippi	Pascagoula Bridge Bay St. Louis Bridge Total	- - -	40 42 82	9 22 31	- - -	228 230 458	454 420 874	731 714 1,445	- - -	731 714 1,445	26 52 78	707 671 1,378
Missouri	Paseo Bridge (Kansas City)	146	96	34	-	505	1,101	1,882	-	1,882	203	1,926
New Hampshire	Hampton Harbor Bridge Maine - New Hampshire Interstate Bridge New Hampshire Turnpike System Total	- - 8 8	48 137 928 1,113	- 33 - 33	- - 107 107	6 19 813 838	45 380 870 1,295	99 569 2,726 3,594	- - - -	99 569 2,726 3,594	57 91 855 1,003	125 610 -1,200 -465
New Jersey	Various Toll Bridges New Jersey Turnpike System Garden State Parkway Total	- 3,592 2,061 5,653	1,242 5,890 3,528 10,660	225 1,417 1,257 2,899	- 1,221 818 2,039	461 13,284 9,965 23,610	1,931 17,451 1,634 21,016	3,859 42,855 19,163 65,977	- - - -	3,859 42,855 19,163 65,977	1,827 23,051 7,579 32,457	1,834 27,737 19,268 48,819
New York	Kingston, Rip Van Winkle, Mid-Hudson, and Bear Mountain Bridges; Newburgh - Beacon Ferry Rouses Point and Crown Point Bridges Thousand Islands Bridge Peace Bridge Rainbow, Lewiston - Queenston, and Whirlpool Rapids Bridges Holland and Lincoln Tunnels, George Washington and Staten Island Bridges Ogdensburg - Prescott Bridge Meadowbrook, Loop, Wantagh, and Captree Causeways; and Southern State Parkway Veterans Memorial Highway New York Thruway Cornwall - Massena Bridge Total	1,168 - 174 385 657 32,003 2,866 - 14,746 212 52,213	1,043 172 195 899 472 18,850 19 2,273 32 12,184 101 36,240	105 9 117 127 2 - 61 - 49 - 24 2,128	- - - - - - - - 1,211 - 1,211	454 - 19 35 109 2,817 - 1,055 17 26,468 - 30,974	1,301 - 139 40 - 5,771 - 1,396 43 2,000 - 10,690	4,071 181 644 1,486 1,240 59,441 2,946 4,726 141 58,243 337 133,456	- - 400 - - 5/ 2,246 - - - - 2,646	4,071 181 644 1,486 1,240 61,687 2,946 4,726 141 58,243 337 136,102	1,583 460 152 792 15,700 29,476 -18,471 -8,551 20 -25,689 - -4,528	1,444 - 592 102 1,277 14,856 - - 91 22,631 - 40,993
Ohio	Portsmouth - Fullerton Bridge Ohio Turnpike Total	- 314 314	148 3,943 4,091	- 953 953	- 974 974	160 10,717 10,877	84 - 84	392 16,901 17,293	26 - 26	418 16,901 17,319	128 3,894 4,022	275 25,605 25,880
Oklahoma	Oklahoma Turnpike System Proposed Eastern and Southern Turnpikes Total	96 57 153	1,352 - 1,352	305 13 318	189 - 189	3,612 - 3,612	1,528 - 1,528	7,082 70 7,152	- - -	7,082 70 7,152	927 1,204 2,131	10,980 - 10,980
Oregon	Astoria - Megler Ferry	-	337	49	-	-	-	386	-	386	-	-
Pennsylvania	Delaware River Bridges (Camden and Gloucester) Various State Toll Bridges Tarentum Bridge Pennsylvania Turnpike System Total	308 - - 6,803 7,111	2,445 - 56 8,303 10,804	950 - - 2,045 2,995	- - - 1,831 1,831	3,134 16 - 12,277 15,427	2,581 750 56 13,804 17,135	9,418 766 56 45,063 55,303	6/ 469 - - - 469	9,887 766 56 45,063 55,772	26,745 - 1,300 39,686 67,731	19,777 753 - 29,995 50,525

Highway Finance

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES-1960<sup>1</sup>TABLE SF-4B, 1960  
SHEET 3 OF 3  
ISSUED SEPTEMBER 1961Compiled for calendar year  
from reports of State authorities

(In thousands of dollars)

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION 2/	ADMINIS- TRATION AND MISCEL- LANEOUS	HIGHWAY POLICE	INTEREST ON OBLIGA- TIONS	RETIRES- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPENDI- TURES	FUND TRANSFERS TO STATE OR FOR OTHER PURPOSES	TOTAL DISBURSE- MENTS	BALANCE ON DECEMBER 31, 1960 3/	
											RESERVES FOR CONSTRUC- TION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Rhode Island	James town Bridge Mt. Hope Bridge James town Ferry Total	- - - -	84 130 674 888	45 35 - 80	- - - -	13 47 - 60	56 267 - 323	198 479 674 1,351	- - - -	198 479 674 1,351	24 246 - 270	172 379 - 551
Texas	Dallas - Fort Worth Turnpike	14	768	127	90	1,655	-	2,654	-	2,654	1,843	2,781
Virginia	Yorktown Bridge, James River Bridges, Rappahannock Bridge, and Hampton Roads Tunnel Elizabeth River Bridge and Tunnel Richmond - Petersburg Turnpike James town and Hopewell Ferries Chesapeake Bay Bridge and Tunnel System Total	297 5,003 206 - 5,296 10,802	709 716 751 372 3,691 6,239	198 310 161 - - 669	26 - 175 - - 201	2,849 1,264 2,657 - 5,918 12,688	83 16,752 - - 18,534 35,369	4,162 24,045 3,950 372 33,439 65,968	- 7/ 2,785 - - - 2,785	4,162 26,830 3,950 372 33,439 68,753	3,031 18,206 2,576 - 122,979 146,792	6,072 2,256 921 - 45,772 55,821
Washington	Fox Island Bridge Tacoma Narrows Bridge Longview Bridge Vancouver - Portland Bridge Spokane River Bridge Port Washington Narrows Bridge Proposed Bridge and Road Projects Hood Canal Bridge and Puget Sound Ferry System (Washington State Ferries) Biggs Rapids Bridge Second Lake Washington Bridge Total	- - - 710 - 16 334 3,653 116 211 5,040	54 173 101 255 43 115 5 6,714 - - 7,463	- - - - - - 229 - - - 229	- - - - - - - - - - -	- 274 50 435 210 235 - 1,657 128 735 3,724	- 1,148 241 - - - - 409 - - 1,798	54 1,595 392 1,400 253 366 568 12,433 244 946 18,251	- - - - - - - - - - -	54 1,595 392 1,400 253 366 568 12,433 244 946 18,251	17 89 30 3,231 283 354 316 2,278 2,711 24,303 33,612	- 490 55 1,668 1 83 - 3,240 420 4,296 10,253
West Virginia	Winfield Bridge New Martinsville Bridge West Virginia Turnpike Total	- 3,419 497 3,916	28 - 488 516	3 43 117 163	- - 146 146	62 161 2,662 2,885	10 - - 10	103 3,623 3,910 7,636	- - - -	103 3,623 3,910 7,636	51 517 461 927	46 163 1,793 2,002
Summary	Total Bridge and Tunnel Facilities Total Road Facilities Total Ferry Facilities GRAND TOTAL	97,997 67,087 1,014 166,098	50,760 58,952 2,156 111,868	5,265 12,388 72 17,725	72 8,577 - 8,649	46,276 154,315 68 200,659	75,798 47,859 60 123,717	276,168 349,178 3,370 628,716	11,713 3,858 - 15,571	287,881 353,036 3,370 644,287	377,685 142,466 255 520,406	159,798 233,503 - 393,301

1/ See tables SF-1 and 2 for general note on SF series. Tables SF-3B and 4B are concerned with receipts and disbursements for State and quasi-State toll facilities, including (A) those owned or operated by State highway departments, (B) those the title of which will ultimately be vested in the State, and (C) other major facilities that have more than local importance. Former toll facilities, now toll-free, are included where bonded indebtedness is still outstanding. Other facilities for which no tolls are shown were under construction, or preliminary costs had been incurred during the year. 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 collection.

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

4/ To State Highway Fund \$398,000 and \$3,858,000; State General Fund \$3,661,000.

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

6/ Port development expense.

7/ Paid to cities of Portsmouth and Norfolk and the county of Norfolk.

# RECEIPTS OF LOCAL RURAL GOVERNMENTS FOR HIGHWAYS-1959 <sup>1</sup>

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE LF-1, 1959  
ISSUED OCTOBER 1961

STATE	LOCAL REVENUE							TRANSFERS FROM OTHER GOVERNMENTS					BORROWINGS			TOTAL RECEIPTS	STATE		
	PROPERTY TAXES AND SPECIAL ASSESSMENTS	APPROPRIATIONS FROM GENERAL FUNDS	LOCAL HIGHWAY USER IMPOSTS <sup>2/</sup>	OTHER LOCAL IMPOSTS <sup>3/</sup>	ROAD AND CROSSING TOLLS	MISCELLANEOUS <sup>4/</sup>	TOTAL	FROM MUNICIPALITIES	FROM STATE GOVERNMENTS			FROM FEDERAL GOVERNMENT <sup>5/</sup>	TOTAL	LONG TERM	SHORT TERM			TOTAL	
									HIGHWAY-USER IMPOSTS	OTHER <sup>7/</sup>	TOTAL								
Alabama <sup>7/</sup>	6,769	-	1,977	-	217	144	9,107	-	29,590	-	29,590	41	29,631	10,427	1,140	11,567	50,305	Alabama <sup>7/</sup>	
Alaska <sup>8/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska <sup>8/</sup>
Arizona	3,182	2,509	-	-	-	2,476	8,167	-	4,798	387	5,185	290	5,475	2,711	-	2,711	16,353	Arizona	
Arkansas	2,316	2,626	-	-	-	1,227	6,169	-	6,200	549	6,749	237	6,986	-	-	-	13,155	Arkansas	
California	10,129	9/ 23,468	-	63	4,510	16,460	54,630	138	86,630	3,197	89,827	2,536	92,501	4,624	-	4,624	152,755	California	
Colorado	5,243	2,443	448	-	-	521	9,250	2	13,721	84	13,805	1,027	14,834	-	-	-	24,094	Colorado	
Connecticut	22	6,810	-	-	-	35	6,867	-	6,867	12	6,877	-	6,877	491	-	491	14,235	Connecticut	
Delaware <sup>7/ 10/</sup>	87	-	-	-	-	-	87	-	-	-	-	-	-	-	-	-	87	Delaware <sup>7/ 10/</sup>	
Florida	12,199	2,744	-	504	1,536	2,706	19,689	-	14,738	2,973	17,711	73	17,784	-	-	-	37,473	Florida	
Georgia	14,860	1,875	-	10	1,026	404	18,175	-	9,316	-	9,316	255	9,571	4,001	-	4,001	31,747	Georgia	
Hawaii <sup>11/</sup>	-	318	4,722	-	-	104	5,144	-	4,571	125	4,696	-	4,696	-	-	-	9,840	Hawaii <sup>11/</sup>	
Idaho	4,964	-	-	-	-	15	4,979	-	6,462	7	6,469	844	7,313	-	40	40	12,332	Idaho	
Illinois	47,702	4,095	-	18	132	723	52,670	-	27,434	9	27,443	81	27,524	52,368	8,216	60,584	140,778	Illinois	
Indiana	5,745	1,575	-	36	60	314	7,730	-	40,413	-	40,413	-	40,413	713	-	713	48,856	Indiana	
Iowa	31,160	928	3	-	-	37	32,128	-	27,343	4,651	31,994	102	32,096	-	-	150	64,374	Iowa	
Kansas	33,579	-	-	-	-	439	34,018	-	3,583	1,713	5,296	-	5,296	2,867	-	2,867	42,226	Kansas	
Kentucky	3,246	2,888	-	-	-	290	7,024	-	1,992	101	2,093	47	2,140	-	609	609	9,773	Kentucky	
Louisiana	6,501	2,345	40	492	1,605	267	11,250	-	8,530	5,321	13,851	220	14,071	4,923	809	5,732	31,053	Louisiana	
Maine	4,523	-	-	-	109	21	4,653	-	2,118	-	2,118	-	2,093	-	37	1,130	7,901	Maine	
Maryland	4,962	5,376	-	140	295	298	11,071	-	8,379	1,684	10,063	-	10,063	7,987	-	7,987	29,121	Maryland	
Massachusetts	5,412	2,944	-	-	-	46	8,402	-	6,408	875	7,283	-	7,283	186	-	186	15,871	Massachusetts	
Michigan	2,150	8,945	-	-	68	159	11,322	1,255	69,568	-	69,568	129	70,952	-	140	140	82,414	Michigan	
Minnesota	32,762	2,065	-	-	-	33	34,860	952	16,824	188	17,016	-	17,016	964	7	971	53,799	Minnesota	
Mississippi	7,495	615	1,003	5	709	342	10,169	-	24,824	2,484	27,308	591	27,899	1,968	57	2,025	40,093	Mississippi	
Missouri	20,061	1,434	-	9	673	215	22,392	32	-	2,226	2,226	46	2,304	2,168	4,176	6,344	31,040	Missouri	
Montana	5,635	-	-	-	13	143	5,791	-	3,624	-	3,624	366	3,990	-	-	316	9,781	Montana	
Nebraska	7,118	-	-	1,127	270	112	8,627	-	17,206	-	17,206	76	17,282	172	144	316	26,225	Nebraska	
Nevada	807	28	-	145	-	44	1,024	3	1,469	1	1,470	27	1,500	142	-	142	2,666	Nevada	
New Hampshire	-	3,622	-	-	-	-	3,622	-	88	-	88	-	88	213	-	213	3,923	New Hampshire	
New Jersey	35	24,786	100	55	2,011	2,504	29,493	-	11,765	-	11,765	-	11,765	4,615	2,498	7,113	45,371	New Jersey	
New Mexico	429	47	-	-	-	31	507	-	3,245	-	3,245	134	3,379	-	-	3,379	3,826	New Mexico	
New York	78,047	5,405	-	-	5,403	2,036	90,891	-	53,903	-	53,903	30	53,933	11,532	4,894	16,426	161,290	New York	
North Carolina <sup>7/</sup>	2,474	-	-	-	-	-	2,474	-	-	-	-	-	-	222	-	222	2,696	North Carolina <sup>7/</sup>	
North Dakota	9,448	250	-	-	-	46	9,744	32	5,893	394	6,287	153	6,472	299	-	299	16,515	North Dakota	
Ohio	16,021	3,407	-	-	-	3,005	22,433	42	77,570	-	77,570	-	77,612	9,044	2,107	11,151	111,196	Ohio	
Oklahoma	3,835	108	-	-	-	2,062	6,005	-	25,420	3,382	28,802	-	28,802	100	-	100	34,907	Oklahoma	
Oregon	5,141	699	-	-	597	839	7,276	-	11,522	-	11,522	9,615	21,137	50	-	50	28,463	Oregon	
Pennsylvania	19,886	48	-	-	-	416	20,350	-	22,369	-	22,369	-	22,369	5,838	1,981	7,819	50,530	Pennsylvania	
Rhode Island <sup>12/</sup>	-	1,190	-	-	-	16	1,206	-	127	-	127	-	127	-	-	-	1,333	Rhode Island <sup>12/</sup>	
South Carolina	930	675	-	-	-	357	1,962	-	6,825	-	6,825	-	6,825	-	-	-	8,787	South Carolina	
South Dakota	10,179	39	-	-	-	26	10,244	-	5,888	201	6,089	61	6,150	40	6	46	16,440	South Dakota	
Tennessee	9,659	348	50	47	-	142	10,246	-	20,533	18	20,551	118	20,669	3,079	294	3,373	34,288	Tennessee	
Texas	57,928	-	-	-	610	3,709	62,247	89	34,222	-	34,222	542	34,853	22,657	657	23,314	120,414	Texas	
Utah	3,081	108	-	-	-	118	3,307	81	1,606	-	1,606	305	1,992	-	-	-	5,299	Utah	
Vermont	-	4,029	-	-	-	46	4,075	-	4,856	-	4,856	-	4,856	-	-	-	8,931	Vermont	
Virginia <sup>7/</sup>	91	398	445	-	-	91	1,025	-	902	2	904	-	904	-	-	-	1,929	Virginia <sup>7/</sup>	
Washington	13,832	95	-	-	43	1,015	14,985	81	20,271	266	20,537	2,347	22,965	62	-	62	38,012	Washington	
West Virginia <sup>7/</sup>	236	-	-	-	-	236	236	-	-	-	-	-	-	-	-	-	236	West Virginia <sup>7/</sup>	
Wisconsin	693	31,162	-	-	-	1,653	33,508	221	30,355	-	30,355	-	30,355	200	-	200	64,284	Wisconsin	
Wyoming	-	695	-	-	-	695	695	-	1,420	-	1,420	500	1,920	-	-	-	2,615	Wyoming	
<b>Total</b>	<b>511,779</b>	<b>153,144</b>	<b>8,788</b>	<b>2,651</b>	<b>19,887</b>	<b>45,687</b>	<b>741,936</b>	<b>2,928</b>	<b>781,390</b>	<b>30,850</b>	<b>812,240</b>	<b>20,793</b>	<b>835,961</b>	<b>155,607</b>	<b>28,156</b>	<b>183,763</b>	<b>1,761,660</b>	<b>Total</b>	

Highway Finance

<sup>1/</sup> This table is the first of a series of tables providing local road and street finance data. LF-1 and 2, companion tables, summarize the receipts and disbursements by counties and other local rural units, including toll facilities, for highways and include amounts allocated for nonhighway purposes. Tables LF-21, 32, 42, and 1B-2, continue the rural series and tables UF-1, 2, 21, 32, 42, and UF-2 provide highway finance data for incorporated and other municipal governments. To obtain a more realistic municipal-rural classification, the following counties (which are not considered as independently organized by the Bureau of the Census) are treated as urban and included in UF-1: San Francisco, California; Denver, Colorado; Orleans (New Orleans), Louisiana; Nantucket and Suffolk (Boston), Massachusetts; Bronx, Kings, New York, Queens, and Richmond (all treated as city of New York), New York; Philadelphia, Pennsylvania; and Arlington, Virginia. In addition, Cook County, Illinois is considered partly urban and as such is included with municipalities.

<sup>2/</sup> Includes motor-fuel, bus, and wheel taxes; vehicle brake tags; licenses for automobiles and trucks. Traffic fines and allied fees are included in the miscellaneous column.

<sup>3/</sup> Includes parking receipts of \$63,000 in California, \$140,000 in Maryland, \$55,000 in New Jersey.

<sup>4/</sup> Includes traffic fines of \$14,434,679 in California, \$23,080 in Connecticut, \$203,218 in Georgia, \$2,442,437 in New Jersey, \$594,280 in Ohio, \$621,823 in Oregon, \$53,936 in Pennsylvania, \$84,159 in Utah, and over \$1,000 in Illinois and Tennessee.

<sup>5/</sup> Includes appropriations from the State general fund and miscellaneous State taxes.

<sup>6/</sup> Includes payments in lieu of taxes, flood relief and other miscellaneous payments. Federal-aid secondary funds are excluded and shown in the State highway finance series.

<sup>7/</sup> All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia.

<sup>8/</sup> All highway finance activities are included with the municipal summary because Alaska has no organized county or township government. Local governments in Alaska include municipalities, special districts, and school districts.

<sup>9/</sup> Includes \$14,758,621 from county flood control districts.

<sup>10/</sup> Includes transactions under provisions of the 1945 Suburban Community Road Act.

<sup>11/</sup> Hawaii has 21 local governments consisting of counties, special districts and one municipality. Honolulu may be considered a municipality but since it has a combined city and county government, all highway finance activities in Hawaii are included in the rural summaries.

<sup>12/</sup> Partially estimated.

DISBURSEMENTS BY LOCAL RURAL GOVERNMENTS FOR HIGHWAYS-1959 <sup>1</sup>Based upon reports for various fiscal years ended in 1959  
as obtained from records of State and local authorities

(In thousands of dollars)

TABLE LP-2, 1959  
ISSUED OCTOBER 1961

STATE	LOCAL RURAL ROADS <sup>2/</sup>						STATE HIGHWAYS <sup>2/</sup>					MUNICIPAL STREETS <sup>2/</sup>			TOTAL HIGHWAY DISBURSE- MENTS	NON- HIGHWAY PURPOSES <sup>3/</sup>	TOTAL	STATE
	CURRENT DIRECT EXPENDITURES			TRANSFERS TO STATE	DEBT RETIRE- MENT	TOTAL	CURRENT DIRECT EXPENDITURES		TRANSFERS TO STATE	DEBT RETIRE- MENT	TOTAL	CAPITAL OUTLAY AND MAINTE- NANCE	TRANSFERS TO MUNICI- PALITIES	TOTAL				
	CAPITAL OUTLAY, MAINTE- NANCE AND MISCEL- LANEOUS	INTEREST	TOTAL				CAPITAL OUTLAY AND MAINTE- NANCE	INTEREST										
Alabama <sup>4/</sup>	39,071	1,623	40,694	-	7,047	47,741	-	-	-	-	-	-	-	47,741	-	47,741	Alabama <sup>4/</sup>	
Alaska <sup>5/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska <sup>5/</sup>	
Arizona	13,654	355	14,009	1,255	1,296	16,560	-	-	-	-	-	-	-	16,560	-	16,560	Arizona	
Arkansas	12,165	-	12,165	831	-	12,996	-	-	59	-	59	-	-	13,055	-	13,055	Arkansas	
California	111,491	1,809	113,300	1,588	2,668	117,556	-	-	2,003	-	2,003	-	24,124	143,683	-	143,683	California	
Colorado	21,707	-	21,707	-	-	21,707	-	-	359	-	359	-	2,124	24,190	-	24,190	Colorado	
Connecticut	13,424	20	13,724	-	130	13,854	-	-	-	-	-	154	154	14,008	-	14,008	Connecticut	
Delaware <sup>4/ 6/</sup>	43	41	89	-	104	193	-	-	-	-	-	-	-	193	-	193	Delaware <sup>4/ 6/</sup>	
Florida	28,103	1,821	29,924	-	4,978	34,902	-	-	42	-	42	1,306	1,306	36,250	213	36,463	Florida	
Georgia	25,735	1,311	27,046	-	-	29,445	721	-	50	-	771	3,099	3,099	33,315	-	33,315	Georgia	
Hawaii <sup>5/</sup>	8,098	406	8,504	-	446	8,950	-	-	286	-	286	-	-	9,236	-	9,236	Hawaii <sup>5/</sup>	
Idaho	10,602	16	10,618	390	26	11,034	-	-	-	-	-	189	288	11,511	15	11,526	Idaho	
Illinois	76,176	821	76,997	2,131	11,126	90,254	3,925	-	18,334	-	22,259	20,315	-	132,828	-	132,828	Illinois	
Indiana	46,152	293	46,445	1,890	1,121	49,456	-	-	4,456	-	4,456	-	-	49,456	-	49,456	Indiana	
Iowa	60,731	67	60,798	-	564	61,362	-	-	-	-	-	-	-	61,362	-	61,362	Iowa	
Kansas	38,027	295	38,322	-	2,474	40,796	-	-	10	-	10	18	18	40,824	-	40,824	Kansas	
Kentucky	8,055	140	8,195	-	1,158	9,354	520	-	9	-	529	-	-	9,883	-	9,883	Kentucky	
Louisiana	18,802	3,257	22,059	120	2,399	26,158	-	-	2,064	-	2,064	1,798	1,798	30,020	-	30,020	Louisiana	
Maine	4,513	28	4,541	-	310	4,851	1,173	-	1,687	-	2,860	-	-	7,711	-	7,711	Maine	
Maryland	25,936	1,746	27,682	2,787	4,309	34,778	-	-	-	-	-	125	125	34,903	-	34,903	Maryland	
Massachusetts	12,362	6	12,368	-	57	12,425	-	-	-	-	-	-	-	12,425	-	12,425	Massachusetts	
Michigan	70,744	140	70,884	3,533	1,942	76,359	-	-	-	-	-	1,255	188	77,802	-	77,802	Michigan	
Minnesota	47,109	152	47,261	-	814	48,075	-	-	-	-	-	350	2,086	50,511	-	50,511	Minnesota	
Mississippi	33,477	683	34,160	294	4,504	38,958	-	-	1,244	-	1,244	755	755	40,957	-	40,957	Mississippi	
Missouri	23,166	920	24,086	-	5,450	29,536	192	-	5	-	197	404	1,162	31,299	-	31,299	Missouri	
Montana	10,442	53	10,495	-	95	10,590	-	-	-	-	-	-	-	10,590	-	10,590	Montana	
Nebraska	23,166	166	23,332	1,345	294	24,971	-	-	81	-	81	3	3	25,055	60	25,115	Nebraska	
Nevada	2,297	4	2,301	-	12	2,313	-	-	9	-	9	149	149	2,471	-	2,471	Nevada	
New Hampshire	3,046	10	3,056	742	114	3,912	11	-	-	-	11	-	-	3,923	-	3,923	New Hampshire	
New Jersey	39,978	1,111	41,089	1,682	5,421	48,192	-	-	-	-	-	-	-	48,192	-	48,192	New Jersey	
New Mexico	4,122	-	4,122	-	4,122	4,122	-	-	32	-	32	-	-	4,154	-	4,154	New Mexico	
New York	137,272	2,180	139,452	-	14,846	154,298	-	-	1,311	-	1,311	-	-	155,609	-	155,609	New York	
North Carolina <sup>4/</sup>	-	617	617	-	2,079	2,696	-	-	-	-	-	8	-	2,696	-	2,696	North Carolina <sup>4/</sup>	
North Dakota	13,466	30	13,496	1,830	289	15,615	-	-	85	-	85	228	236	15,936	-	15,936	North Dakota	
Ohio	102,814	1,293	104,107	1,24	10,580	114,811	-	-	160	-	160	123	123	115,034	-	115,034	Ohio	
Oklahoma	37,206	621	37,827	1,065	1,190	40,082	228	-	-	-	228	-	-	40,310	-	40,310	Oklahoma	
Oregon	27,981	659	28,240	920	1,309	30,469	-	-	12	-	12	-	-	30,481	-	30,481	Oregon	
Pennsylvania	49,432	1,697	51,129	-	7,336	58,465	-	-	20	-	20	2,210	2,210	60,695	-	60,695	Pennsylvania	
Rhode Island <sup>7/</sup>	1,252	1	1,253	-	36	1,289	-	-	-	-	-	-	-	1,289	-	1,289	Rhode Island <sup>7/</sup>	
South Carolina	7,553	126	7,679	-	647	8,326	-	-	169	-	169	122	122	8,617	-	8,617	South Carolina	
South Dakota	13,060	7	13,067	1,855	79	15,001	-	-	295	-	295	318	318	15,614	-	15,614	South Dakota	
Tennessee	29,094	889	29,983	-	29,939	33,022	1,258	-	59	-	1,317	183	183	34,522	-	34,522	Tennessee	
Texas	69,809	6,481	76,290	-	19,899	96,189	15,160	-	671	-	15,831	743	427	113,190	521	113,711	Texas	
Utah	5,160	-	5,160	338	-	5,498	3	-	9	-	12	95	110	5,620	-	5,620	Utah	
Vermont	8,130	-	8,130	492	-	8,622	-	-	309	-	309	-	-	8,931	-	8,931	Vermont	
Virginia <sup>4/</sup>	1,046	21	1,067	-	377	1,587	-	-	2	-	2	-	-	1,589	-	1,589	Virginia <sup>4/</sup>	
Washington	34,332	91	34,423	2,514	565	37,502	-	27	-	-	67	81	81	37,677	-	37,677	Washington	
West Virginia <sup>4/</sup>	-	31	31	-	205	236	-	-	-	-	-	-	-	236	-	236	West Virginia <sup>4/</sup>	
Wisconsin	61,899	147	62,046	5,056	996	68,096	550	-	47	-	597	-	712	69,407	-	69,407	Wisconsin	
Wyoming	2,440	-	2,440	144	-	2,584	31	-	-	-	31	-	-	2,615	-	2,615	Wyoming	
Total	1,434,226	32,185	1,466,411	33,069	126,310	1,625,790	23,772	74	29,376	67	53,289	28,459	36,698	65,157	1,744,236	809	1,745,045	Total

<sup>1/</sup> Table LP-2, part of the local highway finance series, records disbursements for highway purposes by counties and other local rural units, including local toll authorities. Data included in this table are presented in greater detail in table LP-21. Allocations for nonhighway purposes are also shown. In some States, nonhighway allocations were offset against general fund appropriations for roads or streets. For additional information refer to table LP-1, note 1.

<sup>2/</sup> In some instances, classification of disbursements by system and purpose is not exact. Therefore, current direct expenditures on local rural roads may include transfers for State highways and local streets. In other cases payments to the State for matching Federal aid may be included with direct expenditures.

<sup>3/</sup> Includes transfers to general funds, other miscellaneous payments and in Florida \$213,000 was transferred to Dade County Port Authority.

<sup>4/</sup> All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia.

<sup>5/</sup> Refer to table LP-1, notes 8 and 11, for information concerning government classification in Alaska and Hawaii, respectively.

<sup>6/</sup> Includes transactions under provisions of the 1945 Suburban Community Road Act.

<sup>7/</sup> Partially estimated.

# CURRENT DIRECT EXPENDITURES FOR HIGHWAYS BY LOCAL RURAL GOVERNMENTS -1959<sup>1</sup>

CLASSIFIED BY OBJECT OF EXPENDITURE

Based upon reports for various fiscal years ended in 1959  
as obtained from records of State and local authorities

(In thousands of dollars)

TABLE LF-21, 1959  
ISSUED OCTOBER 1961

STATE	LOCAL RURAL ROADS 2/						STATE HIGHWAYS 2/					MUNICIPAL STREETS 2/				ALL ROADS AND STREETS					
	RIGHT OF WAY 3/	CONSTRUCTION	MAINTENANCE	INTEREST	MISCELLANEOUS 4/	TOTAL	RIGHT OF WAY	CONSTRUCTION	MAINTENANCE	INTEREST	TOTAL	RIGHT OF WAY 3/	CONSTRUCTION	MAINTENANCE	TOTAL	RIGHT OF WAY	CONSTRUCTION	MAINTENANCE	INTEREST	MISCELLANEOUS	TOTAL
Alabama 5/	221	14,777	21,948	1,623	2,125	40,694	-	-	-	-	-	-	-	-	221	14,777	21,948	1,623	2,125	40,694	
Alaska 5/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	-	9,170	3,664	355	820	14,009	-	-	-	-	-	-	-	-	-	24	9,170	3,664	355	820	14,009
Arkansas	24	335	11,806	-	-	12,165	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	5,794	52,363	40,490	1,809	12,844	113,300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colorado	354	8,029	12,487	-	837	21,707	-	-	-	-	-	-	-	-	354	8,029	12,487	-	837	21,707	
Connecticut	-	2,648	10,911	20	145	13,724	-	-	-	-	-	-	-	-	-	24	2,648	10,911	20	145	13,724
Delaware 5/ 7/	-	48	-	41	-	89	-	-	-	-	-	-	-	-	-	-	48	-	41	-	89
Florida	1,116	3,981	22,363	1,821	643	29,924	-	-	-	-	-	-	-	-	1,116	3,981	22,363	1,821	643	29,924	
Georgia	342	7,910	16,206	1,311	1,277	27,046	721	-	-	-	721	223	2,876	-	1,286	10,786	16,206	1,311	1,277	30,866	
Hawaii 6/	-	2,228	4,522	406	1,348	8,504	-	-	-	-	-	-	-	-	-	-	2,228	4,522	406	1,348	8,504
Idaho	15	2,865	7,410	16	312	10,618	-	-	-	-	-	-	11	178	189	15	2,876	7,588	16	312	10,807
Illinois	907	26,769	36,887	821	11,613	76,997	432	3,493	-	-	3,925	3,427	15,859	1,029	20,315	4,766	46,121	37,916	821	11,613	101,237
Indiana	112	14,831	29,019	293	2,190	46,445	-	-	-	-	-	-	-	-	112	14,831	29,019	293	2,190	46,445	
Iowa	-	22,664	30,602	67	7,465	60,798	-	-	-	-	-	-	-	-	-	-	22,664	30,602	67	7,465	60,798
Kansas	121	6,699	29,463	295	1,744	38,322	-	-	-	-	-	-	-	-	121	6,699	29,463	295	1,744	38,322	
Kentucky	-	1,003	6,827	140	226	8,196	520	-	-	-	520	-	-	-	520	1,003	6,827	140	226	8,716	
Louisiana	39	1,086	16,350	3,257	1,327	22,059	-	-	-	-	-	-	1,798	-	1,798	39	2,884	16,350	3,257	1,327	23,857
Maine	-	1,104	3,298	28	111	4,541	-	-	1,173	-	1,173	-	-	-	-	-	1,104	4,471	28	111	5,714
Maryland	368	13,955	10,498	1,746	1,115	27,682	-	-	-	-	-	-	-	-	368	13,955	10,498	1,746	1,115	27,682	
Massachusetts	-	4,439	7,096	6	827	12,368	-	-	-	-	-	-	-	-	-	-	4,439	7,096	6	827	12,368
Michigan	-	28,898	38,114	140	3,732	70,884	-	-	-	-	-	-	-	-	-	-	28,898	38,114	140	3,732	72,139
Minnesota	534	16,877	29,698	152	4,261	47,861	-	-	-	-	-	-	-	-	534	16,877	29,698	152	4,261	47,861	
Mississippi	50	4,262	29,073	683	92	34,160	-	-	-	-	-	-	-	-	50	4,262	29,073	683	92	34,160	
Missouri	672	5,710	14,137	920	2,647	24,086	191	-	1	-	192	-	30	374	404	863	5,740	14,512	920	2,647	24,682
Montana	-	1,603	8,310	53	529	10,495	-	-	-	-	-	-	-	-	-	-	1,603	8,310	53	529	10,495
Nebraska	27	6,969	15,765	166	405	23,332	-	-	-	-	-	-	-	-	27	6,969	15,765	166	405	23,332	
Nevada	-	563	1,589	4	145	2,301	-	-	-	-	-	-	-	-	-	-	563	1,589	4	145	2,301
New Hampshire	-	116	2,930	10	-	3,056	-	-	11	-	11	-	-	-	-	-	116	2,941	10	-	3,067
New Jersey	58	11,725	27,826	1,111	369	41,089	-	-	-	-	-	-	-	-	58	11,725	27,826	1,111	369	41,089	
New Mexico	82	674	3,186	-	180	4,122	-	-	-	-	-	-	-	-	82	674	3,186	-	180	4,122	
New York	3,329	35,886	90,060	2,180	7,997	139,452	-	-	-	-	-	-	-	-	3,329	35,886	90,060	2,180	7,997	139,452	
North Carolina 5/	-	-	-	617	-	617	-	-	-	-	-	-	-	-	-	-	-	-	617	-	617
North Dakota	86	7,268	5,891	30	221	13,496	-	-	-	-	-	-	-	-	86	7,276	5,891	30	221	13,504	
Ohio	381	20,511	73,808	1,293	8,114	104,107	-	-	-	-	-	-	-	-	381	20,511	73,808	1,293	8,114	104,107	
Oklahoma	357	14,725	21,221	621	903	37,827	228	-	-	-	228	-	-	-	357	14,725	21,221	621	903	38,055	
Oregon	1,014	14,026	10,827	659	1,714	28,240	-	-	-	-	-	-	-	-	1,014	14,026	10,827	659	1,714	28,240	
Pennsylvania	1,135	20,383	27,574	1,697	340	51,129	-	-	-	-	-	-	-	-	1,135	20,383	27,574	1,697	340	51,129	
Rhode Island 8/	-	74	1,072	1	106	1,253	-	-	-	-	-	-	-	-	-	-	74	1,072	1	106	1,253
South Carolina	1	1,333	5,810	126	409	7,679	-	-	-	-	-	-	56	66	122	1	1,389	5,876	126	409	7,801
South Dakota	3	6,223	6,294	7	540	13,067	-	-	-	-	-	-	-	-	3	6,223	6,294	7	540	13,067	
Tennessee	96	6,223	21,463	889	1,312	29,903	1,258	-	-	-	1,258	-	-	-	1,354	6,223	21,463	889	1,312	31,241	
Texas	2,023	16,662	43,083	6,481	8,041	76,290	15,151	5	4	-	15,160	96	360	287	743	17,270	17,027	43,374	6,481	8,041	92,193
Utah	32	1,540	3,213	-	375	5,160	-	-	-	-	-	3	-	-	32	1,626	3,225	-	375	5,258	
Vermont	15	3,624	4,491	-	-	8,130	-	-	-	-	-	-	-	-	15	3,624	4,491	-	-	8,130	
Virginia 5/	-	470	470	21	106	1,067	-	-	-	-	-	-	-	-	-	470	470	21	106	1,067	
Washington	-	12,872	21,460	91	-	34,423	-	-	-	27	27	-	-	-	-	12,872	21,460	91	-	34,423	
West Virginia 5/	-	-	-	31	31	31	-	-	-	-	-	-	-	-	-	-	-	31	31	31	
Wisconsin	-	17,858	38,229	147	5,812	62,046	-	-	590	47	597	-	-	-	-	17,858	38,779	194	5,812	62,643	
Wyoming	6	570	1,864	-	-	2,440	31	-	-	-	31	-	-	-	37	570	1,864	-	-	2,471	
<b>Total</b>	<b>19,314</b>	<b>454,549</b>	<b>869,305</b>	<b>32,185</b>	<b>91,058</b>	<b>1,466,411</b>	<b>18,532</b>	<b>3,501</b>	<b>1,739</b>	<b>74</b>	<b>23,846</b>	<b>3,746</b>	<b>21,763</b>	<b>2,950</b>	<b>28,459</b>	<b>41,592</b>	<b>479,813</b>	<b>873,994</b>	<b>32,259</b>	<b>91,058</b>	<b>1,518,716</b>

Highway Finance

1/ Table LF-21, part of the local highway finance series, gives a further segregation of direct expenditures shown on table LF-2, exclusive of retirement of obligations, transfers to other governmental agencies and expenditures for non-highway purposes. Refer to table LF-1 for general information on the local highway finance series.

2/ In some cases, classification of direct expenditures by system and purpose is not exact. As a result, there may be instances in which transfers to the State or municipalities for local rural roads, expenditures and transfers for State highways and municipal streets, or transfers to the State for matching Federal aid may be included in current direct expenditures on local rural roads or State highways.

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

4/ Includes administration, preliminary engineering, traffic police and other payments. The following States provided police data: \$10,000 in Connecticut; \$925,000 in Georgia; \$807,000 in Maryland; \$28,000 in Mississippi; \$233,000 in Missouri; \$715,000 in Texas; \$35,000 in Utah; \$2,213,000 in Wisconsin. Traffic police costs when commingled with general police activities are usually not reported. In some instances, these costs may be included with maintenance.

5/ All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia.

6/ For information concerning local governments in Alaska and Hawaii, refer to table LF-1, notes 8 and 11, respectively.

7/ Includes transactions under provisions of the 1945 Suburban Community Road Act.

8/ Partially estimated.

LOCAL RURAL GOVERNMENT OBLIGATIONS FOR HIGHWAYS-1959 <sup>1</sup>

CHANGE IN INDEBTEDNESS DURING YEAR

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE LB-2 1959 ISSUED OCTOBER 1961

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR <sup>2/</sup>	LONG TERM DEBT						SHORT TERM DEBT						TOTAL DEBT OUTSTANDING AT END OF YEAR	STATE
		AMOUNT OUTSTANDING AT BEGINNING OF YEAR <sup>2/</sup>	ISSUED		REDEEMED		AMOUNT OUTSTANDING AT END OF YEAR	AMOUNT OUTSTANDING AT BEGINNING OF YEAR <sup>2/</sup>	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			
Alabama <sup>3/</sup>	47,169	46,312	9,283	1,039	5,224	1,039	50,371	857	1,140	-	784	-	1,213	51,584	Alabama <sup>3/</sup>
Alaska <sup>4/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska <sup>4/</sup>
Arizona	6,564	6,564	2,711	-	1,296	-	7,979	-	-	-	-	-	-	7,979	Arizona
Arkansas <sup>5/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Arkansas <sup>5/</sup>
California	49,686	49,686	4,617	-	2,668	-	51,635	-	-	-	-	-	-	51,635	California
Colorado <sup>5/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Colorado <sup>5/</sup>
Connecticut	867	694	489	-	130	-	1,053	173	-	-	-	-	173	1,226	Connecticut
Delaware <sup>3/ 6/</sup>	1,339	1,339	-	-	104	-	1,235	-	-	-	-	-	-	1,235	Delaware <sup>3/ 6/</sup>
Florida	47,241	47,195	-	-	4,953	-	42,242	46	-	-	25	-	21	42,263	Florida
Georgia	42,960	42,960	4,210	-	2,399	-	44,771	-	-	-	-	-	-	44,771	Georgia
Hawaii <sup>4/</sup>	12,035	12,035	-	-	446	-	11,589	-	-	-	-	-	-	11,589	Hawaii <sup>4/</sup>
Idaho	412	403	-	-	22	-	381	9	40	-	4	-	45	426	Idaho
Illinois	141,284	134,470	52,229	20	3,124	20	183,575	6,814	8,216	-	7,982	-	7,048	190,623	Illinois
Indiana	14,530	14,530	713	-	1,121	-	14,122	-	-	-	-	-	-	14,122	Indiana
Iowa	3,033	3,033	150	-	564	-	2,619	-	-	-	-	-	-	2,619	Iowa
Kansas	10,597	7,518	1,545	1,322	936	-	9,449	3,079	45	-	216	1,322	1,586	11,035	Kansas
Kentucky	4,606	4,589	-	-	546	-	4,003	57	609	-	612	-	54	4,057	Kentucky
Louisiana	84,871	84,046	4,910	-	3,261	-	85,695	825	809	-	718	-	916	86,611	Louisiana
Maine	1,029	937	1,093	-	228	-	1,802	92	37	-	82	-	47	1,849	Maine
Maryland	54,246	54,246	6,937	1,050	3,259	1,050	57,924	-	-	-	-	-	-	57,924	Maryland
Massachusetts	235	235	186	-	57	-	364	-	-	-	-	-	-	364	Massachusetts
Michigan	5,954	5,954	-	-	1,916	-	4,038	-	140	-	26	-	114	4,152	Michigan
Minnesota	4,393	4,258	964	-	699	-	4,523	135	7	-	115	-	27	4,550	Minnesota
Mississippi	22,758	22,413	1,950	10	4,157	10	20,206	345	57	-	337	-	65	20,271	Mississippi
Missouri	31,043	27,248	2,168	-	1,702	-	27,714	3,795	4,176	-	3,748	-	4,223	31,937	Missouri
Montana	1,649	1,649	-	-	95	-	1,554	-	-	-	-	-	-	1,554	Montana
Nebraska	6,256	6,195	172	-	147	-	6,220	61	144	-	142	-	63	6,283	Nebraska
Nevada	146	146	142	-	12	-	276	-	-	-	-	-	-	276	Nevada
New Hampshire	372	372	213	-	114	-	471	-	-	-	-	-	-	471	New Hampshire
New Jersey	43,901	42,577	4,615	-	4,101	-	43,091	1,324	2,498	-	1,323	-	2,499	45,590	New Jersey
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New Mexico
New York <sup>7/</sup>	70,680	70,680	11,512	-	10,204	-	71,988	-	(4,894)	-	(4,642)	-	-	71,988	New York <sup>7/</sup>
North Carolina <sup>3/</sup>	19,598	19,598	-	222	1,857	222	17,741	-	-	-	-	-	-	17,741	North Carolina <sup>3/</sup>
North Dakota	540	251	-	-	46	-	205	289	289	-	243	-	345	550	North Dakota
Ohio	47,184	40,111	2,889	6,155	3,695	-	45,460	7,073	2,107	-	731	6,155	2,294	47,754	Ohio
Oklahoma	24,027	24,027	100	-	1,190	-	22,937	-	-	-	-	-	-	22,937	Oklahoma
Oregon	23,451	23,379	50	-	1,313	-	22,116	72	-	-	3	-	69	22,185	Oregon
Pennsylvania	71,919	68,826	5,838	-	5,901	-	68,763	3,093	1,981	-	1,435	-	3,639	72,402	Pennsylvania
Rhode Island <sup>5/</sup>	36	-	-	-	-	-	-	36	-	-	36	-	-	-	Rhode Island <sup>5/</sup>
South Carolina	8,060	8,060	-	-	647	-	7,413	-	-	-	-	-	-	7,413	South Carolina
South Dakota	328	273	40	-	65	-	248	55	6	-	14	-	47	295	South Dakota
Tennessee	27,017	26,619	3,069	-	2,794	-	26,594	398	294	-	245	-	447	27,341	Tennessee
Texas	208,766	208,094	22,311	299	18,997	299	211,408	672	548	109	494	109	726	212,134	Texas
Utah <sup>5/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Utah <sup>5/</sup>
Vermont <sup>5/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Vermont <sup>5/</sup>
Virginia <sup>3/</sup>	508	508	-	-	377	-	131	-	-	-	-	-	-	131	Virginia <sup>3/</sup>
Washington	4,277	4,084	62	-	516	-	3,630	193	-	-	116	-	77	3,707	Washington
West Virginia <sup>3/</sup>	342	342	-	-	205	-	137	-	-	-	-	-	-	137	West Virginia <sup>3/</sup>
Wisconsin	8,937	8,937	200	-	996	-	8,141	-	-	-	-	-	-	8,141	Wisconsin
Wyoming <sup>5/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Wyoming <sup>5/</sup>
Total	1,154,846	1,125,353	145,368	10,117	92,084	2,640	1,186,114	29,493	23,153	109	19,431	7,586	25,738	1,211,852	Total

1/ Table LB-2, part of the local highway finance series, shows the change in status of the highway obligations of the local rural governments including toll facilities. Refer to note 1 of table LP-1 for additional information concerning the local finance series, particularly exceptions to the general rural-municipal classification.

2/ Any differences between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may be attributed to the following: Changes in rural-municipal classification, accounting adjustments, inclusion of obligations not reported in previous years, etc.

3/ All rural roads under State control in Delaware, North Carolina, West Virginia, eight counties in Alabama, and all but two counties in Virginia. Debt service retained by counties.

4/ Refer to table LP-1, notes 8 and 11 for information concerning status of local governments in Alaska and Hawaii, respectively.

5/ Counties in Arkansas prohibited from incurring debt; data for road improvement districts not available. Colorado, Rhode Island (long-term), Utah, Vermont, and Wyoming counties reported no highway debt activities during 1959.

6/ Includes transactions under provision of the 1945 Suburban Community Road Act.

7/ Information on outstanding short-term debt not available. Therefore, borrowing and retirements shown in parentheses are not included in column totals.

# RECEIPTS OF LOCAL MUNICIPAL GOVERNMENTS FOR HIGHWAYS-1959 <sup>1</sup>

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UF-1, 1959  
ISSUED NOVEMBER 1961

STATE	LOCAL REVENUE									TRANSFERS FROM OTHER GOVERNMENTS					BORROWINGS			TOTAL RECEIPTS	STATE
	PROPERTY TAXES AND SPECIAL ASSESSMENTS	APPROPRIATIONS FROM GENERAL FUNDS	LOCAL HIGHWAY-USER IMPOSTS <sup>2/</sup>	OTHER LOCAL IMPOSTS	ROAD AND CROSSING TOLLS	PARKING METER FEES <sup>3/</sup>	MISCELLANEOUS	TOTAL	FROM LOCAL RURAL GOVERNMENTS	FROM STATE GOVERNMENTS			FROM FEDERAL GOVERNMENT <sup>5/</sup>	TOTAL	LONG TERM	SHORT TERM	TOTAL		
										HIGHWAY-USER IMPOSTS	OTHER <sup>4/</sup>	TOTAL							
Alabama	5,260	718	6,131	-	1,069	1,184	301	14,663	-	2,074	-	2,074	-	2,074	2,928	1,168	4,096	20,833	Alabama
Alaska	200	1,795	-	169	-	-	29	2,193	-	-	-	-	-	-	-	-	1,300	3,493	Alaska
Arizona	2,676	4,025	-	-	-	465	690	7,876	-	2,229	-	2,229	-	2,229	1,727	-	1,727	11,832	Arizona
Arkansas	1,343	1,289	-	-	-	844	520	3,996	-	3,436	58	3,494	-	3,494	3,479	-	3,479	10,969	Arkansas
California	20,281	31,561	-	-	299	3,302	6/20,629	76,072	7/ 24,124	39,780	539	40,319	115	64,558	22,652	-	22,652	163,282	California
Colorado	3,010	2,520	-	6	121	167	6/ 215	6,039	2,124	2,841	359	3,200	-	5,324	226	-	226	11,509	Colorado
Connecticut	252	14,772	-	-	-	-	5/ 645	15,669	154	2,127	-	2,127	-	2,281	1,192	-	1,192	19,142	Connecticut
Delaware	403	-	-	-	-	127	-	530	-	-	-	-	-	-	1,502	-	1,502	2,032	Delaware
Florida	17,676	6,918	690	32	700	1,643	6,790	34,449	1,306	121	2,666	2,787	-	4,093	6,525	84	6,609	45,151	Florida
Georgia	2,195	7,872	121	-	-	1,535	88	11,811	-	-	-	-	-	11,309	1,309	-	1,309	13,120	Georgia
Hawaii <sup>8/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii <sup>8/</sup>
Idaho	4,460	-	-	-	-	420	-	4,880	288	659	-	659	-	947	925	-	925	6,752	Idaho
Illinois <sup>9/</sup>	13,520	5,537	30,429	1,214	6,309	1,951	6/3,067	62,027	-	57,996	-	57,996	7	58,003	33,781	622	34,403	154,433	Illinois <sup>9/</sup>
Indiana	4,155	2,176	-	-	-	2,895	402	9,628	-	18,944	-	18,944	-	18,944	5,099	19	5,118	33,690	Indiana
Iowa	16,346	-	-	-	2,334	494	164	19,338	-	6,608	1,387	7,995	-	7,995	12,097	2	12,099	39,432	Iowa
Kansas	13,862	3,468	-	-	191	824	64	18,409	18	3,311	39	3,350	-	3,368	12,841	3,257	16,098	37,875	Kansas
Kentucky	931	6,386	-	-	-	1,638	154	9,109	-	-	-	-	-	-	30	-	30	9,139	Kentucky
Louisiana	10,518	7,082	184	61	-	775	6/739	19,359	-	1,325	70	1,395	-	1,395	9,453	240	9,693	30,447	Louisiana
Maine	7,213	-	-	-	-	92	-	7,305	-	582	-	582	-	582	444	-	444	8,331	Maine
Maryland	1,319	123	2,280	-	-	978	3	4,703	125	20,326	200	20,526	-	20,651	2,765	-	2,765	28,119	Maryland
Massachusetts	49,065	1,231	-	-	367	-	331	50,994	-	2,004	13,635	15,639	-	15,639	10,590	-	10,590	77,223	Massachusetts
Michigan	8,934	13,964	-	-	-	716	205	23,819	188	34,433	98	34,531	-	34,721	12,279	-	12,279	70,319	Michigan
Minnesota	21,825	-	-	-	-	1,161	3,714	26,700	2,086	6,778	965	7,743	-	7,743	9,652	539	10,191	46,720	Minnesota
Mississippi	4,269	3,350	-	8	-	14	252	7,893	755	1,405	-	1,405	-	2,160	2,754	984	3,738	13,791	Mississippi
Missouri	9,534	3,527	12,224	42	2,226	949	573	29,075	1,162	-	-	-	-	1,162	5,535	11	5,546	35,783	Missouri
Montana	4,515	161	-	-	-	492	243	5,411	-	52	-	52	-	52	899	-	899	6,362	Montana
Nebraska	7,622	678	568	-	21	685	235	10,179	3	3,752	-	3,752	-	3,752	4,083	2,586	6,569	20,603	Nebraska
Nevada	781	725	-	-	-	136	13	1,655	149	642	-	642	-	791	292	-	292	2,738	Nevada
New Hampshire	-	7,274	-	-	-	-	-	7,274	-	-	-	-	-	-	738	-	738	8,012	New Hampshire
New Jersey	1,340	29,584	2,112	-	-	2,275	-	35,311	-	4,014	-	4,014	-	4,014	7,222	8,299	15,521	54,846	New Jersey
New Mexico	4,791	33	1,742	-	-	386	276	7,228	-	865	-	865	-	865	4,194	-	4,194	12,287	New Mexico
New York	16,302	84,033	-	-	39,260	4,760	5,876	150,251	-	9,624	-	9,624	-	9,624	42,770	124,270	167,040	326,915	New York
North Carolina	2,833	12,971	380	-	-	1,373	517	18,074	-	6,738	-	6,738	-	6,738	3,679	389	4,068	28,880	North Carolina
North Dakota	2,929	1,918	2	-	-	-	18	4,867	228	-	-	-	-	228	3,976	-	3,976	9,071	North Dakota
Ohio	21,254	10,729	-	4,643	-	2,564	6/3,265	42,455	123	38,906	1	38,907	-	39,030	16,121	19,756	35,877	117,362	Ohio
Oklahoma	409	1,223	-	-	-	1,673	-	3,305	-	3,518	-	3,518	-	3,518	1,875	-	1,875	8,698	Oklahoma
Oregon	3,316	291	-	102	198	1,237	301	5,445	-	5,815	-	5,815	-	5,815	2,221	776	2,997	14,257	Oregon
Pennsylvania	51,524	-	-	-	-	7,452	6/5,481	64,457	2,210	16,751	-	16,751	-	18,961	16,134	570	16,704	100,122	Pennsylvania
Rhode Island	-	7,970	-	-	-	476	221	8,667	-	74	-	74	-	74	3,146	-	3,146	13,298	Rhode Island
South Carolina	294	3,675	-	-	-	807	-	4,776	-	-	-	-	-	-	1,411	-	1,411	4,776	South Carolina
South Dakota	2,304	2,406	-	-	-	40	3	4,753	318	570	-	570	-	888	310	-	310	5,951	South Dakota
Tennessee	294	5,378	2,348	17	-	462	6/457	8,956	183	10,305	-	10,305	-	10,488	6,534	126	6,660	26,104	Tennessee
Texas	32,105	30,612	803	-	997	4,540	13,997	83,054	427	-	-	-	-	-	39,722	138	39,860	123,341	Texas
Utah	1,915	625	-	-	-	-	12	2,552	15	1,182	-	1,182	-	1,197	392	-	392	4,141	Utah
Vermont	-	2,377	-	-	-	165	100	2,642	-	196	-	196	-	196	460	-	460	3,298	Vermont
Virginia	879	2,877	4,955	-	-	422	35	9,168	-	7,094	68	7,162	-	7,162	6,286	170	6,456	22,786	Virginia
Washington	3,945	7,000	-	-	-	2,062	961	13,968	-	6,579	173	6,752	8	6,760	5,276	221	5,497	25,825	Washington
West Virginia	1,863	2,193	103	-	344	1,342	22	5,867	-	-	-	-	-	470	76	-	470	6,413	West Virginia
Wisconsin	7,595	12,175	-	-	-	-	7	19,777	712	19,682	-	19,682	-	20,394	9,307	-	9,307	49,478	Wisconsin
Wyoming <sup>10/</sup>	650	700	659	-	-	-	7	2,266	-	510	-	510	-	510	-	-	-	2,776	Wyoming <sup>10/</sup>
<b>Total</b>	<b>388,707</b>	<b>345,922</b>	<b>65,731</b>	<b>6,664</b>	<b>54,436</b>	<b>55,813</b>	<b>71,222</b>	<b>968,495</b>	<b>36,698</b>	<b>343,850</b>	<b>29,258</b>	<b>364,108</b>	<b>190</b>	<b>400,936</b>	<b>337,192</b>	<b>165,714</b>	<b>502,906</b>	<b>1,892,337</b>	<b>Total</b>

<sup>1/</sup> Table UF-1, part of the local highway finance series, summarizes the receipts for local street finance data by municipal governments including toll authorities. Tables UF-2, 21, 32, 42, and UR-2 complete the street finance series for municipalities. See table UF-1, note 1 for information concerning a more realistic municipal-rural classification.

<sup>2/</sup> Includes proceeds from motor-fuel, bus and wheel taxes; vehicle brake tags; and licenses for automobiles and trucks.

<sup>3/</sup> Traffic fines and allied fees are included in the miscellaneous column.

<sup>4/</sup> Represents share of parking receipts (including lot rentals) used for highway purposes.

<sup>5/</sup> Includes appropriations from the state general fund and miscellaneous taxes.

<sup>6/</sup> Includes payments in lieu of taxes, flood relief and other miscellaneous payments. Federal-aid urban funds

are excluded and shown in the State highway finance series.

<sup>6/</sup> Includes traffic fines of \$18,375,000 in California; \$8,000 in Colorado; \$996,000 in Illinois; \$395,000 in Louisiana; \$353,000 in Ohio; \$2,865,000 in Pennsylvania; \$453,000 in Tennessee; \$622,000 of fines and permits in Connecticut.

<sup>7/</sup> Includes \$14,653,464 appropriations from county flood districts and \$90,524 transfers from other special districts.

<sup>8/</sup> Refer to UF-1, note 11 for information concerning government classification in Hawaii.

<sup>9/</sup> Partially estimated.

<sup>10/</sup> Estimated.

# DISBURSEMENTS BY LOCAL MUNICIPAL GOVERNMENTS FOR HIGHWAYS-1959 <sup>1</sup>

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UP-2, 1959  
ISSUED OCTOBER 1961

STATE	MUNICIPAL STREETS <sup>2/</sup>							STATE HIGHWAYS <sup>2/</sup>			CURRENT DIRECT EXPENDITURES FOR LOCAL RURAL ROADS <sup>2/</sup>	TOTAL HIGHWAY DISBURSEMENTS	STATE
	CURRENT DIRECT EXPENDITURES			TRANSFERS TO STATE	TRANSFERS TO LOCAL RURAL GOVERNMENTS	DEBT RETIREMENT	TOTAL	CURRENT DIRECT EXPENDITURES	TRANSFERS TO STATE	TOTAL			
	CAPITAL OUTLAY, MAINTENANCE AND MISCELLANEOUS	INTEREST	TOTAL										
Alabama	15,989	1,363	17,352	-	-	4,250	21,602	-	-	-	-	21,602	Alabama
Alaska <sup>3/</sup>	2,450	263	2,713	-	-	647	3,360	21	-	21	-	3,381	Alaska <sup>3/</sup>
Arizona	9,641	317	9,958	-	-	1,551	11,509	-	-	-	-	11,509	Arizona
Arkansas	7,838	182	8,020	-	-	204	8,224	-	-	-	-	8,224	Arkansas
California	150,553	3,880	154,433	-	138	8,569	163,140	3	1,255	1,258	-	164,398	California
Colorado	11,132	21	11,153	-	2	300	11,455	-	-	-	-	11,455	Colorado
Connecticut	18,152	202	18,354	-	-	863	19,217	-	-	-	-	19,217	Connecticut
Delaware	1,832	46	1,878	-	-	154	2,032	-	-	-	-	2,032	Delaware
Florida	37,265	4,136	41,401	-	-	6,596	47,997	-	1,079	1,079	-	49,076	Florida
Georgia	11,313	627	11,940	-	-	852	12,792	-	-	-	-	12,792	Georgia
Hawaii <sup>3/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii <sup>3/</sup>
Idaho	5,728	142	5,870	-	-	544	6,414	-	14	14	-	6,428	Idaho
Illinois	<sup>4/</sup> 115,907	<sup>5/</sup> 12,178	128,085	-	-	<sup>5/</sup> 21,802	149,887	8,574	4,139	12,713	30	162,630	Illinois
Indiana	30,491	97	30,588	-	-	819	31,407	-	-	-	-	31,407	Indiana
Iowa	36,247	1,053	37,300	-	-	5,163	42,463	-	-	-	-	42,463	Iowa
Kansas	22,756	2,155	24,911	-	-	13,483	38,394	-	101	101	-	38,495	Kansas
Kentucky	9,808	489	10,297	-	-	479	10,776	-	-	-	-	10,776	Kentucky
Louisiana	22,709	2,173	24,882	11	-	6,104	30,997	-	233	233	-	31,230	Louisiana
Maine	6,409	35	6,444	-	-	231	6,675	724	932	1,656	-	8,331	Maine
Maryland	19,700	835	20,535	2,524	-	3,159	26,218	-	-	-	-	26,218	Maryland
Massachusetts	52,832	1,721	54,553	-	-	8,200	62,753	-	-	-	188	62,753	Massachusetts
Michigan	62,396	1,481	63,877	-	1,255	5,349	70,981	185	193	378	-	71,547	Michigan
Minnesota	37,365	1,408	38,773	-	952	5,783	45,508	-	-	-	-	45,508	Minnesota
Mississippi	10,055	726	10,781	-	-	4,559	15,320	-	-	-	-	15,320	Mississippi
Missouri	25,059	1,550	26,609	-	32	6,811	33,452	-	3,872	3,872	-	37,324	Missouri
Montana	5,033	480	5,513	-	-	1,836	7,349	-	24	24	-	7,373	Montana
Nebraska	14,496	642	15,138	248	-	4,168	19,554	-	507	507	-	20,061	Nebraska
Nevada	2,188	101	2,289	-	3	493	2,785	-	43	43	-	2,828	Nevada
New Hampshire	6,742	69	6,811	142	-	463	7,416	4	592	596	-	8,012	New Hampshire
New Jersey	39,432	1,919	41,371	-	-	13,450	54,821	-	25	25	-	54,846	New Jersey
New Mexico	7,864	432	8,296	-	-	3,158	11,514	-	-	-	-	11,514	New Mexico
New York <sup>5/</sup>	187,077	8,558	195,635	-	-	58,964	254,599	-	13,575	13,575	-	268,174	New York <sup>5/</sup>
North Carolina	24,206	973	25,179	94	-	3,368	28,661	-	219	219	-	28,880	North Carolina
North Dakota	5,701	741	6,442	-	32	1,539	8,013	-	227	227	-	8,240	North Dakota
Ohio	77,003	5,104	82,107	-	42	21,461	103,610	-	7,707	7,707	-	111,317	Ohio
Oklahoma	7,868	412	8,280	-	-	961	9,241	1	-	1	-	9,242	Oklahoma
Oregon	9,692	415	10,107	20	-	2,864	12,991	-	247	247	-	13,238	Oregon
Pennsylvania	80,632	4,597	85,229	-	-	12,755	97,984	-	1,975	1,975	-	99,959	Pennsylvania
Rhode Island <sup>5/</sup>	10,761	395	11,156	160	-	1,582	12,898	-	400	400	-	13,298	Rhode Island <sup>5/</sup>
South Carolina <sup>5/</sup>	3,775	109	3,885	-	-	380	4,265	-	368	368	-	4,633	South Carolina
South Dakota	5,549	53	5,602	-	-	238	5,840	-	-	-	-	5,840	South Dakota
Tennessee	20,633	1,338	21,971	-	-	2,577	24,548	973	-	973	-	25,521	Tennessee
Texas	85,793	7,597	93,390	-	89	15,114	108,593	4,735	3,745	8,480	-	117,073	Texas
Utah	3,697	33	3,730	15	81	174	4,000	-	-	-	-	4,000	Utah
Vermont	2,929	48	2,977	-	-	321	3,298	-	-	-	-	3,298	Vermont
Virginia <sup>6/</sup>	16,735	1,257	17,992	54	-	2,728	20,774	(6/)	2,012	2,012	-	22,786	Virginia <sup>6/</sup>
Washington	20,165	442	20,607	236	81	1,021	21,945	-	122	122	-	22,067	Washington
West Virginia	4,981	528	5,509	-	-	812	6,321	-	-	-	-	6,321	West Virginia
Wisconsin	39,282	1,313	40,595	1,283	221	4,927	47,026	-	2,452	2,452	-	49,478	Wisconsin
Wyoming <sup>7/</sup>	2,254	21	2,275	201	-	300	2,776	-	-	-	-	2,776	Wyoming <sup>7/</sup>
<b>Total</b>	<b>1,408,136</b>	<b>74,717</b>	<b>1,482,853</b>	<b>4,908</b>	<b>2,928</b>	<b>262,626</b>	<b>1,753,395</b>	<b>15,220</b>	<b>46,058</b>	<b>61,278</b>	<b>218</b>	<b>1,814,891</b>	<b>Total</b>

1/ Table UP-2, part of the local highway finance series, records the disbursements for street purposes by municipalities including toll authorities. For 1959, the nonhighway allocations were offset against general fund appropriations for roads and streets. Refer to note 1, table IF-1 for additional information concerning the local finance series. Except for debt retirement, the UP-2 data are given in greater detail in table UP-21.  
 2/ In some instances, classification of disbursements by system and purpose is not exact. Therefore, current direct expenditures on municipal streets may include transfers for State highways and local streets. In other cases payments to the State for matching Federal aid may be included with direct expenditures.  
 3/ For information concerning local governments in Alaska and Hawaii, refer to table IF-1, notes 8 and

11, respectively.  
 4/ Includes \$284,000 interest and \$2,604,000 principal on public benefit debt.  
 5/ Partially estimated.  
 6/ Urban extensions of State primary and secondary systems are maintained by cities over 3,500 population, but expenditures cannot be segregated. These cities receive apportionment at basic rate of \$4,000 and \$300 per mile for the primary and secondary systems, respectively.  
 7/ Estimated.

# CURRENT DIRECT EXPENDITURES FOR HIGHWAYS BY LOCAL MUNICIPAL GOVERNMENTS-1959<sup>1</sup>

## CLASSIFIED BY OBJECT OF EXPENDITURE

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UF-21, 1959  
ISSUED OCTOBER 1961

STATE	MUNICIPAL STREETS 2/							STATE HIGHWAYS 2/				LOCAL RURAL ROADS, MAINTENANCE	ALL ROADS AND STREETS							STATE	
	RIGHT OF WAY 3/	CONSTRUCTION	MAINTENANCE	INTEREST	MISCELLANEOUS		TOTAL	RIGHT OF WAY	CONSTRUCTION	MAINTENANCE	TOTAL		RIGHT OF WAY	CONSTRUCTION	MAINTENANCE	INTEREST	MISCELLANEOUS		TOTAL		
					TRAFFIC POLICE 4/	ADMINISTRATION AND OTHER 5/											TRAFFIC POLICE	ADMINISTRATION AND OTHER			
Alabama	70	5,964	8,477	1,363	1,032	446	17,352	-	-	-	-	-	70	5,964	8,477	1,363	1,032	446	17,352	Alabama	
Alaska 6/	-	1,296	984	263	119	51	2,713	12	9	-	21	-	12	1,305	984	263	119	51	2,734	Alaska 6/	
Arizona	258	5,787	3,098	317	-	498	9,958	-	-	-	-	-	258	5,787	3,098	317	-	498	9,958	Arizona	
Arkansas	254	2,015	5,569	182	-	-	8,020	-	-	-	-	-	254	2,015	5,569	182	-	-	8,020	Arkansas	
California	9,347	71,051	58,008	3,880	-	11,647	154,433	-	3	-	3	-	9,347	71,054	58,008	3,880	-	11,647	154,436	California	
Colorado	203	3,235	6,488	21	-	1,206	11,153	-	-	-	-	-	203	3,235	6,488	21	-	1,206	11,153	Colorado	
Connecticut	-	3,474	12,822	202	-	521	18,354	-	-	-	-	-	-	3,474	12,822	202	-	521	18,354	Connecticut	
Delaware	85	819	548	46	-	325	1,878	-	-	-	-	-	85	819	548	46	-	325	1,878	Delaware	
Florida	1,388	16,781	16,780	4,136	842	1,474	41,401	-	-	-	-	-	1,388	16,781	16,780	4,136	842	1,474	41,401	Florida	
Georgia	340	3,417	7,357	627	135	64	11,940	-	-	-	-	-	340	3,417	7,357	627	135	64	11,940	Georgia	
Hawaii 6/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii 6/
Idaho	-	1,856	2,281	-	1,591	-	5,870	-	-	-	-	-	-	1,856	2,281	-	1,591	-	5,870	Idaho	
Illinois	3,438	55,589	38,987	12,178	9,316	8,577	128,085	7,394	1,109	71	8,574	30	10,832	56,698	39,088	12,178	9,316	8,577	136,689	Illinois	
Indiana	438	12,269	15,832	97	-	1,952	30,588	-	-	-	-	-	438	12,269	15,832	97	-	1,952	30,588	Indiana	
Iowa	-	22,780	13,201	1,053	-	266	37,300	-	-	-	-	-	-	22,780	13,201	1,053	-	266	37,300	Iowa	
Kansas	120	15,042	6,949	2,155	15	630	24,911	-	-	-	-	-	120	15,042	6,949	2,155	15	630	24,911	Kansas	
Kentucky	2	1,309	8,497	489	-	-	10,297	-	-	-	-	-	2	1,309	8,497	489	-	-	10,297	Kentucky	
Louisiana	429	12,181	8,035	2,173	759	1,305	24,082	-	-	-	-	-	429	12,181	8,035	2,173	759	1,305	24,882	Louisiana	
Maine	-	582	5,827	35	-	637	6,444	-	-	724	724	-	-	582	6,551	35	-	637	7,168	Maine	
Maryland	-	9,494	9,569	835	-	-	20,535	-	-	-	-	-	-	9,494	9,569	835	-	-	20,535	Maryland	
Massachusetts	-	19,766	29,755	1,721	-	3,311	54,553	-	-	-	-	-	-	19,766	29,755	1,721	-	3,311	54,553	Massachusetts	
Michigan	2,378	27,777	28,681	1,481	-	3,560	63,877	-	-	185	185	188	2,378	27,777	29,054	1,481	-	3,560	64,550	Michigan	
Minnesota	723	16,551	20,074	1,408	-	17	38,773	-	-	-	-	-	723	16,551	20,074	1,408	-	17	38,773	Minnesota	
Mississippi	-	4,452	5,570	726	-	33	10,781	-	-	-	-	-	-	4,452	5,570	726	-	33	10,781	Mississippi	
Missouri	768	8,126	14,326	1,550	330	1,509	26,609	-	-	-	-	-	768	8,126	14,326	1,550	330	1,509	26,609	Missouri	
Montana	-	2,541	2,444	480	-	48	5,513	-	-	-	-	-	-	2,541	2,444	480	-	48	5,513	Montana	
Nebraska	-	8,271	5,999	642	-	226	15,138	-	-	-	-	-	-	8,271	5,999	642	-	226	15,138	Nebraska	
Nevada	76	864	1,040	101	-	208	2,289	-	-	-	-	-	76	864	1,040	101	-	208	2,289	Nevada	
New Hampshire	-	691	5,807	69	-	244	6,811	-	-	4	4	-	-	691	5,811	69	-	244	6,815	New Hampshire	
New Jersey	-	14,319	25,133	1,919	-	-	41,371	-	-	-	-	-	-	14,319	25,133	1,919	-	-	41,371	New Jersey	
New Mexico	-	5,510	2,289	492	-	65	8,356	-	-	-	-	-	-	5,510	2,289	492	-	65	8,356	New Mexico	
New York 8/	3,527	69,152	95,497	8,558	14,866	4,035	195,635	-	-	-	-	-	3,527	69,152	95,497	8,558	14,866	4,035	195,635	New York 8/	
North Carolina	2,008	8,063	9,103	973	3,535	1,497	25,179	-	-	-	-	-	2,008	8,063	9,103	973	3,535	1,497	25,179	North Carolina	
North Dakota	-	3,694	1,883	741	-	124	6,442	-	-	-	-	-	-	3,694	1,883	741	-	124	6,442	North Dakota	
Ohio	62	32,758	38,258	5,104	-	5,925	82,107	-	-	-	-	-	62	32,758	38,258	5,104	-	5,925	82,107	Ohio	
Oklahoma	154	1,394	5,998	412	-	322	8,280	1	-	-	1	-	155	1,394	5,998	412	-	322	8,281	Oklahoma	
Oregon	17	5,416	3,458	415	-	801	10,107	-	-	-	-	-	17	5,416	3,458	415	-	801	10,107	Oregon	
Pennsylvania	1,288	23,468	41,336	4,597	10,608	3,932	85,229	-	-	-	-	-	1,288	23,468	41,336	4,597	10,608	3,932	85,229	Pennsylvania	
Rhode Island	-	4,581	5,151	395	-	1,029	11,156	-	-	-	-	-	-	4,581	5,151	395	-	1,029	11,156	Rhode Island	
South Carolina	183	608	1,750	109	937	298	3,885	-	-	-	-	-	183	608	1,750	109	937	298	3,885	South Carolina	
South Dakota	-	3,113	2,115	53	-	321	5,602	-	-	-	-	-	-	3,113	2,115	53	-	321	5,602	South Dakota	
Tennessee	138	10,802	8,023	1,338	914	756	21,971	973	-	-	973	-	1,111	10,802	8,023	1,338	914	756	22,944	Tennessee	
Texas	3,972	34,566	25,394	7,597	20,529	1,332	93,350	2,212	2,213	310	4,735	-	6,184	36,779	25,704	7,597	20,529	1,332	98,125	Texas	
Utah	1	1,733	1,483	33	279	201	3,730	-	-	-	-	-	1	1,733	1,483	33	279	201	3,730	Utah	
Vermont	-	665	2,159	48	105	-	2,977	-	-	-	-	-	-	665	2,159	48	105	-	2,977	Vermont	
Virginia	364	6,295	10,076	1,257	-	-	17,992	-	-	-	-	-	364	6,295	10,076	1,257	-	-	17,992	Virginia	
Washington	-	5,520	9,500	442	5,145	-	20,607	-	-	-	-	-	-	5,520	9,500	442	5,145	-	20,607	Washington	
West Virginia	-	829	4,103	528	-	49	5,509	-	-	-	-	-	-	829	4,103	528	-	49	5,509	West Virginia	
Wisconsin	-	17,295	20,396	1,313	-	1,591	40,595	-	-	-	-	-	-	17,295	20,396	1,313	-	1,591	40,595	Wisconsin	
Wyoming 8/	1	850	1,250	21	-	153	2,275	-	-	-	-	-	1	850	1,250	21	-	153	2,275	Wyoming 8/	
<b>Total</b>	<b>32,532</b>	<b>584,611</b>	<b>697,360</b>	<b>174,717</b>	<b>71,903</b>	<b>61,730</b>	<b>1,482,853</b>	<b>10,592</b>	<b>3,334</b>	<b>1,294</b>	<b>15,220</b>	<b>218</b>	<b>43,124</b>	<b>587,945</b>	<b>658,872</b>	<b>74,717</b>	<b>71,903</b>	<b>61,730</b>	<b>1,496,291</b>	<b>Total</b>	

Highway Finance

1/ Table UF-21, part of the local finance series, gives further segregation of direct expenditures shown on table UF-2, exclusive of retirement of obligations, transfers to other governmental agencies and expenditures for non-highway purposes. (For 1959 all non-highway allocations were offset against general fund appropriations for roads or streets.) See table LF-1, note 1, for additional information on local municipal government highway finance series.  
2/ In some cases, classification of direct expenditures by system and purpose is not exact. As a result, there may be instances in which transfers to the State or local rural governments for municipal streets; expenditures and transfers for State highways and municipal streets; or transfers to the State for matching Federal aid may be included in current direct expenditures on municipal streets or State highways.  
3/ Identifiable expenditures for right-of-way. In some cases, these expenditures may be included with

construction costs.  
4/ Traffic police costs when commingled with general police activities are usually not reported. In some instances these costs may be included with maintenance.  
5/ Includes administration, preliminary engineering and miscellaneous payments. Construction engineering included with capital outlay.  
6/ For information concerning local governments in Alaska and Hawaii, refer to table LF-1, notes 8 and 11, respectively.  
7/ Includes \$284,000 interest and \$2,604,000 principal on public benefit debt.  
8/ New York partially estimated. Wyoming estimated.

## LOCAL MUNICIPAL OBLIGATIONS FOR HIGHWAYS-1959 <sup>1</sup> CHANGE IN INDEBTEDNESS DURING YEAR

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UB-2, 1959  
ISSUED OCTOBER 1960

STATE	TOTAL DEBT OUTSTANDING AT BEGINNING OF YEAR <sup>2/</sup>	LONG TERM DEBT						SHORT TERM DEBT						TOTAL DEBT OUTSTANDING AT END OF YEAR	STATE
		AMOUNT OUTSTANDING AT BEGINNING OF YEAR <sup>2/</sup>	ISSUED		REDEEMED		AMOUNT OUTSTANDING AT END OF YEAR	AMOUNT OUTSTANDING AT BEGINNING OF YEAR <sup>2/</sup>	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			
Alabama	40,442	39,310	2,866	60	3,249	60	38,927	1,132	1,168	-	941	-	1,359	40,286	Alabama
Alaska <sup>3/</sup>	7,766	7,766	1,300	-	647	-	8,419	-	-	-	-	-	-	8,419	Alaska <sup>3/</sup>
Arizona	8,482	8,482	1,587	-	1,551	-	8,618	-	-	-	-	-	-	8,618	Arizona
Arkansas	1,883	1,883	3,453	-	204	-	5,132	-	-	-	-	-	-	5,132	Arkansas
California	103,995	103,995	22,642	-	8,569	-	118,068	-	-	-	-	-	-	118,068	California
Colorado	16,376	16,376	224	-	300	-	16,300	-	-	-	-	-	-	16,300	Colorado
Connecticut	8,229	8,229	1,185	-	863	-	8,551	-	-	-	-	-	-	8,551	Connecticut
Delaware	1,612	1,612	1,502	-	154	-	2,960	-	-	-	-	-	-	2,960	Delaware
Florida	95,325	95,325	6,577	-	6,532	-	95,270	-	84	-	-	-	84	95,354	Florida
Georgia	23,876	23,876	1,285	-	852	-	24,309	-	-	-	-	-	-	24,309	Georgia
Hawaii <sup>3/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii <sup>3/</sup>
Idaho	3,382	3,382	925	-	544	-	3,763	-	-	-	-	-	-	3,763	Idaho
Illinois <sup>4/</sup>	224,625	224,189	33,687	-	21,249	-	236,627	436	622	-	562	-	496	237,123	Illinois <sup>4/</sup>
Indiana	5,337	5,337	809	-	809	-	9,627	-	19	-	10	-	9	9,636	Indiana
Iowa	27,277	26,923	12,057	-	4,981	-	33,999	354	2	-	164	-	192	34,191	Iowa
Kansas	76,539	74,084	10,660	2,180	11,268	-	75,656	2,455	3,257	-	35	2,180	3,497	79,153	Kansas
Kentucky	21,705	21,686	30	-	475	-	21,241	19	-	-	4	-	15	21,256	Kentucky
Louisiana	70,166	69,381	8,968	440	5,466	440	72,903	785	240	-	198	-	827	73,730	Louisiana
Maine	1,436	1,420	444	-	215	-	1,429	16	-	-	16	-	-	1,649	Maine
Maryland	18,768	18,762	2,765	-	3,453	-	18,374	6	-	-	6	-	-	18,374	Maryland
Massachusetts	56,223	56,223	10,590	-	8,200	-	58,613	-	-	-	-	-	-	58,613	Massachusetts
Michigan	17,923	17,923	12,279	-	5,249	-	24,353	-	-	-	-	-	-	24,353	Michigan
Minnesota	51,661	51,289	9,651	-	5,411	-	55,529	372	539	-	372	-	539	56,068	Minnesota
Mississippi	25,560	23,959	2,644	100	-	-	23,127	1,601	982	-	863	100	1,620	24,747	Mississippi
Missouri	63,916	63,914	5,534	-	6,838	-	62,610	2	11	-	2	-	11	62,621	Missouri
Montana	10,940	10,940	899	-	1,836	-	10,003	-	-	-	-	-	-	10,003	Montana
Nebraska	27,607	23,091	4,020	58	2,709	-	24,460	4,516	2,580	6	1,395	64	5,643	30,103	Nebraska
Nevada	2,789	2,789	292	-	493	-	2,588	-	-	-	-	-	-	2,588	Nevada
New Hampshire	3,019	3,019	738	-	463	-	3,294	-	-	-	-	-	-	3,294	New Hampshire
New Jersey	59,085	51,125	7,222	-	5,720	-	52,627	7,960	8,162	137	7,593	137	8,529	61,156	New Jersey
New Mexico	9,771	9,771	4,205	-	3,158	-	10,818	-	-	-	-	-	-	10,818	New Mexico
New York <sup>5/</sup>	334,533	331,533	42,895	-	31,068	-	343,160	(6/)	(124,270)	-	(27,896)	-	(6/)	343,160	New York <sup>5/</sup>
North Carolina	33,900	32,862	3,659	-	2,375	-	34,146	1,038	389	-	1,013	-	414	34,560	North Carolina
North Dakota	17,915	17,913	3,968	-	1,532	-	20,342	2	-	-	-	-	2	20,344	North Dakota
Ohio	181,528	176,482	12,085	4,036	15,056	-	177,547	5,046	19,756	-	2,369	4,036	18,397	195,944	Ohio
Oklahoma	15,526	15,526	1,875	-	961	-	16,440	-	-	-	-	-	-	16,440	Oklahoma
Oregon	10,925	10,375	2,217	-	2,197	-	10,395	550	776	-	567	-	659	11,054	Oregon
Pennsylvania	161,889	161,648	16,110	-	12,514	-	165,244	241	570	-	241	-	570	165,814	Pennsylvania
Rhode Island <sup>5/</sup>	15,048	14,048	3,146	-	966	-	16,228	1,000	1,186	225	391	225	1,795	18,023	Rhode Island <sup>5/</sup>
South Carolina	4,224	4,224	-	-	380	-	3,844	-	-	-	-	-	-	3,844	South Carolina
South Dakota	1,398	1,398	310	-	238	-	1,470	-	-	-	-	-	-	1,470	South Dakota
Tennessee	44,820	44,643	6,528	-	2,478	-	47,696	172	-	-	99	-	199	48,897	Tennessee
Texas	251,484	251,439	39,600	94	14,930	94	276,058	46	138	-	40	-	144	276,202	Texas
Utah	1,151	1,151	392	-	174	-	1,369	-	-	-	-	-	-	1,369	Utah
Vermont	1,636	1,636	460	-	321	-	1,775	-	-	-	-	-	-	1,775	Vermont
Virginia	42,357	42,357	6,283	-	2,228	-	45,912	-	170	-	-	-	170	46,082	Virginia
Washington	15,182	14,834	5,275	-	917	-	19,192	348	221	-	104	-	465	19,657	Washington
West Virginia	18,982	18,311	470	-	761	-	18,020	671	76	-	51	-	696	18,716	West Virginia
Wisconsin	53,173	53,173	9,307	-	4,927	-	57,553	-	-	-	-	-	-	57,553	Wisconsin
Wyoming <sup>7/</sup>	688	688	-	-	300	-	388	-	-	-	-	-	-	388	Wyoming <sup>7/</sup>
<b>Total</b>	<b>2,289,074</b>	<b>2,260,306</b>	<b>329,830</b>	<b>6,968</b>	<b>210,314</b>	<b>594</b>	<b>2,386,196</b>	<b>28,768</b>	<b>41,074</b>	<b>368</b>	<b>17,136</b>	<b>6,742</b>	<b>46,332</b>	<b>2,432,528</b>	<b>Total</b>

<sup>1/</sup> Table UB-2, part of the local highway finance series, shows the change during the year in indebtedness of local municipal governments including local toll authorities. For exception to rural-municipal classification, see note 1 of table LP-1.

<sup>2/</sup> Any difference between amount outstanding at the beginning of the year and the amount outstanding at the end of the previous year may have resulted from one of the following: Changes in rural-municipal classifications, accounting adjustments, inclusion of obligations previously omitted, segregation of allied street function data, etc.

<sup>3/</sup> For information concerning local governments in Alaska and Hawaii, refer to table LP-1, notes 8 and 11, respectively.

<sup>4/</sup> Public benefit debt not included.

<sup>5/</sup> Partially estimated.

<sup>6/</sup> Data not available. Borrowings and retirements shown in parenthesis are not included in column totals. Includes \$100,000,000 of Triborough Bridge Authority notes to be retired in 1960.

<sup>7/</sup> Estimated.

LOCAL GOVERNMENTS  
RECEIPTS FOR ALLIED STREET FUNCTIONS-1959 <sup>1</sup>

Based upon reports for various fiscal years in 1959  
as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UF-11, 1959  
ISSUED OCTOBER 1961

STATE	PARKING FACILITIES <sup>2/</sup>							ALLIED STREET FUNCTIONS <sup>3/</sup>							STATE
	METERS	LOTS	PROPERTY TAXES AND SPECIAL ASSESSMENTS	APPROPRIATIONS FROM GENERAL FUNDS	BORROWINGS	OTHER	TOTAL	PROPERTY TAXES AND SPECIAL ASSESSMENTS	APPROPRIATIONS FROM GENERAL FUNDS	TRANSFERS FROM OTHER FUNDS	BORROWINGS		MISCELLANEOUS	TOTAL	
											LONG TERM	SHORT TERM			
Alabama	1,736	-	-	-	-	-	1,736	733	52	4/ 325	-	-	385	1,495	Alabama
Alaska	48	-	-	58	-	-	106	6	395	-	-	-	2	403	Alaska
Arizona	523	-	-	-	-	-	523	-	1,348	-	-	-	5/ 75	1,423	Arizona
Arkansas	1,212	-	-	-	16	-	1,228	-	726	-	-	-	-	726	Arkansas
California	10,644	5/ 1,012	1,250	-	3,274	96	16,276	2,744	39,532	-	-	-	9	42,285	California
Colorado	545	-	-	27	-	17	590	3,064	500	-	-	-	-	3,064	Colorado
Connecticut	1,978	68	-	388	784	63	3,281	637	5,522	-	1,455	-	-	7,614	Connecticut
Delaware	158	-	-	-	-	-	158	474	-	-	-	-	-	474	Delaware
Florida	7/ 4,451	-	55	45	3,800	134	8,485	5,813	-	3,044	2,674	-	2,493	14,024	Florida
Georgia	7/ 2,212	-	-	-	-	2	2,214	-	2,855	-	-	-	-	2,855	Georgia
Hawaii	-	-	-	-	-	-	-	-	746	-	-	-	-	746	Hawaii
Idaho	7/ 492	-	-	-	-	-	492	700	-	-	37	-	-	737	Idaho
Illinois	14,365	-	-	-	931	-	15,296	13,579	8,488	-	22,750	-	203	45,020	Illinois
Indiana	3,507	-	-	-	161	-	3,668	-	7,207	-	139	5	-	7,351	Indiana
Iowa	2,675	-	29	-	1,236	12	3,952	5,432	-	-	1,819	-	-	7,251	Iowa
Kansas	1,683	-	58	-	130	21	1,892	967	1,374	-	418	90	7	2,856	Kansas
Kentucky	1,962	-	-	-	101	-	2,063	-	2,050	-	-	-	-	2,050	Kentucky
Louisiana	956	-	-	-	-	8/ 65	1,021	929	3,798	139	2,871	162	71	7,970	Louisiana
Maine	204	19	-	-	101	21	345	-	55	-	-	-	-	55	Maine
Maryland	2,387	-	-	-	1,772	-	4,159	-	6,011	-	-	-	-	6,011	Maryland
Massachusetts	2,468	858	738	64	3,465	-	7,593	-	16,887	-	748	-	-	17,635	Massachusetts
Michigan	7/ 6,442	-	52	5,378	9	-	11,881	2,317	10,655	-	466	2	-	13,440	Michigan
Minnesota	1,997	400	41	-	245	29	2,712	13,435	-	-	3,237	-	737	17,409	Minnesota
Mississippi	1,024	-	-	-	50	-	1,074	-	995	-	-	-	-	995	Mississippi
Missouri	2,957	385	69	-	1,722	32	5,165	288	4,114	-	325	-	2	4,729	Missouri
Montana	639	124	-	-	-	-	763	743	127	-	49	-	-	919	Montana
Nebraska	7/ 1,004	-	17	-	-	4	1,025	1,334	147	-	-	-	12	1,496	Nebraska
Nevada	313	64	-	-	30	8/ 50	457	247	198	2	-	-	-	447	Nevada
New Hampshire <sup>1/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New Hampshire <sup>1/</sup>
New Jersey	3,241	725	-	54	2,475	-	6,495	132	13,972	-	-	-	-	14,104	New Jersey
New Mexico	614	37	-	-	100	38	809	605	399	255	3,391	-	100	4,750	New Mexico
New York	7/ 9/ 14,918	-	-	4,275	4,610	7	23,810	9,266	34,589	-	2,143	3,642	671	50,311	New York
North Carolina	1,957	-	-	-	-	-	1,957	-	5,099	-	-	-	-	5,099	North Carolina
North Dakota	132	-	215	-	174	2	523	853	664	-	1,661	-	2	3,180	North Dakota
Ohio	7/ 7,298	-	382	54	2,949	133	10,816	6,757	14,356	-	1,418	-	347	22,878	Ohio
Oklahoma	1,801	-	-	-	-	-	1,801	1,188	692	-	2,035	-	36	3,951	Oklahoma
Oregon	1,830	19	-	-	-	14	1,863	3,491	501	-	-	-	15	4,007	Oregon
Pennsylvania	10,645	-	-	-	-	-	10,645	14,312	1,450	-	-	-	-	15,762	Pennsylvania
Rhode Island	192	442	-	-	-	-	634	-	1,178	-	-	-	-	1,178	Rhode Island
South Carolina	953	92	-	-	-	-	1,045	-	2,174	-	-	-	-	2,174	South Carolina
South Dakota	445	-	-	-	10/ 50	-	495	226	1,906	-	300	-	-	2,432	South Dakota
Tennessee	1,782	-	-	-	-	-	1,782	-	1,357	4/ 1,107	-	-	-	2,464	Tennessee
Texas	5,486	-	-	25	65	76	5,652	5,901	10,711	11/ 3,946	10,455	-	324	31,337	Texas
Utah	445	-	-	-	-	-	445	597	44	-	-	-	-	641	Utah
Vermont	351	1	-	-	162	8	522	-	757	-	-	-	-	757	Vermont
Virginia	1,852	165	-	-	-	-	2,017	-	3,991	-	-	-	-	3,991	Virginia
Washington	2,458	2	-	-	-	-	2,460	611	4,625	-	-	-	27	5,263	Washington
West Virginia	2,276	-	-	-	-	-	2,276	-	996	-	218	-	-	1,214	West Virginia
Wisconsin	3,282	58	-	1,009	300	-	4,649	1,713	9,999	-	4,612	-	-	16,324	Wisconsin
Wyoming <sup>10/</sup>	350	-	-	-	-	-	350	-	150	-	-	-	-	150	Wyoming <sup>10/</sup>
Dist. of Col. <sup>12/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col. <sup>12/</sup>
Total	130,891	4,491	2,906	11,377	28,712	824	179,201	99,094	222,892	8,818	63,221	3,904	5,518	403,447	Total

<sup>1/</sup> Table UF-11, part of the local highway finance series, gives the receipts of municipalities for allied functions (parking, street cleaning, street lighting, sidewalks, and storm sewers). These data are not included in any other table. For additional information refer to table IF-1, note 1. Information for New Hampshire not available.

<sup>2/</sup> Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; rural areas in Maryland, New York, Texas, and Wisconsin.

<sup>3/</sup> Includes allied street function data for certain rural units as follows: Rural special lighting districts and rural units in California and New York; rural towns in Connecticut, Massachusetts, and Vermont; rural municipalities and counties in New Jersey; rural townships in Ohio; rural areas in Hawaii, Louisiana (parishes), Maryland, Nevada, Texas, Utah, Virginia, and Wisconsin (towns-estimated).

<sup>4/</sup> Transfer of parking meter fees.

<sup>5/</sup> State motor-fuel tax.

<sup>6/</sup> Includes rental from lots.

<sup>7/</sup> Includes revenue from lots. Segregation of lot and meter revenues not available.

<sup>8/</sup> Includes \$22,000 from parking fines and damages in Louisiana; \$50,000 parking fines in Nevada.

<sup>9/</sup> Includes \$475,000 parking receipts of the Triborough Bridge and Tunnel Authority.

<sup>10/</sup> Estimated.

<sup>11/</sup> Transferred from street fund.

<sup>12/</sup> Parking facilities data included with State highway finance reports; other allied street function information not available.

## LOCAL GOVERNMENTS DISBURSEMENTS FOR ALLIED STREET FUNCTIONS-1959<sup>1</sup>

Based upon reports for various fiscal years in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UF-12, 1959  
ISSUED OCTOBER 1961

STATE	PARKING FACILITIES <sup>2/</sup>								ALLIED STREET FUNCTIONS <sup>3/</sup>																
	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	DEBT SERVICE		TRANSFERS		OTHER	TOTAL	CAPITAL OUTLAY					MAINTENANCE				DEBT SERVICE			OTHER	TOTAL			
			INTEREST	PRINCIPAL	TO STREET FUND	TO GENERAL FUND			STREET LIGHTING	STREET CLEANING	SIDE-WALKS	STORM SEWERS	TOTAL	STREET LIGHTING	STREET CLEANING	SIDE-WALKS	STORM SEWERS	TOTAL	INTEREST	PRINCIPAL					
Alabama	122	104	-	-	1,184	4/ 325	-	1,735	-	-	-	-	-	-	5/ 1,461	-	5/ 34	-	-	1,495	-	-	-	-	1,495
Alaska	18	33	-	-	-	-	-	51	-	26	-	-	-	63	186	-	26	75	-	267	-	-	53	-	403
Arizona	-	38	-	-	485	-	-	523	-	-	5	-	32	-	5/ 874	5/ 486	-	-	-	1,423	-	-	-	-	1,423
Arkansas	96	152	3	6	844	-	-	1,160	-	-	-	-	-	-	726	-	-	-	-	726	-	-	-	-	726
California	10,352	3,346	1,077	1,181	6/ 3,365	-	-	19,321	1,554	-	-	22,844	24,396	17,970	5/ 1,958	5/ 1,106	-	-	-	17,970	-	-	-	-	42,368
Colorado <sup>7/</sup>	-	207	127	89	167	-	-	590	-	-	-	-	-	-	3,891	659	155	209	-	3,064	-	-	-	-	3,064
Connecticut	738	717	153	539	-	-	-	2,193	-	-	46	-	-	-	5/ 294	5/ 180	-	-	-	4,914	115	249	-	-	7,280
Delaware	8	23	-	127	-	-	-	158	-	-	-	-	-	-	-	-	-	-	-	474	-	-	-	-	474
Florida	3,880	759	589	743	1,643	-	38	7,592	215	3	1,840	3,841	5,899	4,172	1,577	407	1,081	-	7,257	590	1,364	103	-	15,173	
Georgia	140	389	17	14	1,533	-	86	2,181	83	30	20	380	513	2,093	229	11	137	-	2,470	69	25	-	-	3,077	
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5/ 746	-	-	-	746	-	-	-	-	-	746
Idaho	5	67	-	-	420	-	-	492	1	-	-	-	-	1	599	-	66	16	681	8	-	22	-	-	712
Illinois	4,187	5,057	3,062	2,256	1,951	-	67	16,580	19,308	-	481	3,563	23,352	6,270	3,964	236	1,979	12,449	2,285	4,122	25	-	-	42,233	
Indiana	-	5/ 793	33	63	2,895	-	-	3,784	-	-	-	-	-	5/ 4,514	5/ 754	-	5/ 1,456	6,724	134	493	-	-	-	7,351	
Iowa	1,901	1,027	178	352	494	-	-	3,952	147	226	262	1,905	2,140	2,282	1,376	79	71	3,808	240	1,063	-	-	-	7,251	
Kansas	322	477	89	150	824	-	99	1,961	112	1	222	350	685	978	239	-	107	1,324	117	727	5	-	-	2,858	
Kentucky	-	489	5	6	1,638	-	-	2,138	-	-	-	-	-	5/ 1,234	5/ 767	-	-	2,050	-	409	-	309	-	-	2,050
Louisiana	97	114	-	2	775	-	4	992	44	40	30	553	667	2,218	1,415	2	5/ 49	4,142	291	-	-	-	-	5,818	
Maine	112	92	6	22	92	-	16	340	-	-	-	-	-	-	-	-	-	23	-	32	-	-	-	55	
Maryland	1,661	251	299	559	6/ 1,118	-	-	3,888	94	57	18	18	187	4,722	765	34	303	5,824	-	-	-	-	-	-	6,011
Massachusetts	4,844	1,541	487	721	-	-	-	7,593	10	-	1,813	-	1,823	10,121	4,041	775	-	14,937	49	826	-	-	-	17,635	
Michigan	4,537	2,202	590	750	716	-	129	8,970	874	-	1,312	-	2,186	8,345	434	-	-	8,779	153	2,261	29	-	-	13,428	
Minnesota	502	534	-	48	1,161	-	-	2,633	1,050	-	1,321	-	8,909	3,324	1,586	-	789	5,866	719	2,242	-	-	-	-	17,816
Mississippi	-	351	-	-	14	-	709	1,074	-	-	-	-	-	5/ 995	-	-	-	995	-	-	-	-	-	-	995
Missouri	1,225	1,009	277	163	949	-	189	3,812	966	-	-	-	966	4,173	-	-	-	4,173	124	37	-	-	-	5,300	
Montana	34	231	-	-	492	-	1	758	2	-	-	14	53	691	-	5	5	701	28	137	-	-	-	919	
Nebraska	42	284	-	15	685	-	-	1,026	81	-	-	551	636	1,394	-	-	-	1,394	-	636	-	-	-	-	2,030
Nevada	72	191	-	2	136	-	30	431	66	-	-	-	66	273	-	8	54	335	4	39	-	-	-	-	444
New Hampshire <sup>1/</sup>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	-	4,165	-	-	6/ 2,330	-	-	6,495	-	-	-	-	-	5/ 9,467	5/ 4,553	6	78	14,104	-	-	-	-	-	-	14,104
New Mexico	638	43	-	21	386	-	108	1,260	-	-	-	1,470	1,473	653	-	-	17	670	185	458	8	-	-	2,794	
New York	8,585	8/ 6,663	281	695	6/ 4,780	-	-	21,004	7,302	-	4,013	214	11,529	15,545	17,340	899	26	33,770	661	4,564	-	-	-	-	50,524
North Carolina	-	584	-	99	1,373	-	-	1,957	-	-	-	-	-	5/ 2,324	5/ 1,618	-	5/ 1,157	5,099	-	-	-	-	-	-	5,099
North Dakota	345	86	-	76	-	-	-	606	160	-	498	935	1,593	663	-	-	-	663	176	545	-	-	-	-	2,977
Ohio	2,786	2,636	685	828	2,564	-	521	10,020	1,404	350	1,751	552	4,057	10,071	5,684	308	445	17,108	267	2,825	19	-	-	-	24,276
Oklahoma	60	134	-	-	1,673	-	1	1,868	7	261	-	165	433	432	55	467	-	958	398	781	-	-	-	-	2,570
Oregon	136	504	-	-	1,237	-	-	1,877	-	-	137	303	587	2,010	1,219	75	153	3,457	4	-	38	-	-	-	4,086
Pennsylvania	2,513	680	-	-	7,452	-	-	10,645	70	77	-	3,799	3,799	9,446	2,517	-	-	11,963	-	-	-	-	-	-	15,762
Rhode Island	118	-	-	-	476	-	40	634	-	-	-	-	-	734	422	22	-	1,178	-	-	-	-	-	-	1,178
South Carolina	49	182	-	-	807	-	7	1,045	-	-	-	120	120	5/ 915	931	5/ 64	144	2,054	-	-	-	-	-	-	2,174
South Dakota	169	94	-	5	40	-	105	413	16	-	22	265	303	1,410	-	24	247	1,681	6	49	-	-	-	2,039	
Tennessee	49	164	-	-	462	4/ 1,107	-	1,782	-	-	-	-	5/ 2,862	5/ 185	5/ 17	5/ 17	1,681	2,464	-	-	-	-	-	-	2,464
Texas	260	749	12	45	4,540	-	2	5,608	1,088	124	-	13,106	14,318	5,506	3,649	-	1,284	10,439	1,974	3,874	47	-	-	30,682	
Utah	26	114	-	-	445	-	305	445	-	40	-	8	48	510	-	-	-	593	-	-	-	-	-	-	641
Vermont	226	60	27	77	165	-	-	555	-	-	-	-	-	5/ 436	-	5/ 93	5/ 228	757	-	-	-	-	-	-	757
Virginia	1,410	185	-	-	422	-	-	2,017	20	-	898	992	1,850	1,754	219	168	-	2,141	-	-	-	-	-	-	3,991
Washington	18	378	-	-	2,062	-	17	2,475	271	-	166	181	1,798	1,798	1,535	99	-	4,342	132	316	104	-	-	5,512	
West Virginia	173	464	183	148	1,342	-	65	2,375	9	-	111	16	136	782	129	6	1	898	6	34	15	-	-	-	1,009
Wisconsin	2,247	2,051	97	254	-	-	-	4,649	1,222	170	637	3,945	5,974	5,514	2,559	271	562	8,936	340	1,074	-	-	-	16,324	
Wyoming <sup>3/</sup>	-	100	-	-	250	-	-	350	-	-	-	-	-	150	-	-	-	150	-	-	-	-	-	-	150
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>54,575</b>	<b>40,632</b>	<b>8,436</b>	<b>9,830</b>	<b>56,071</b>	<b>2,824</b>	<b>1,640</b>	<b>174,008</b>	<b>36,205</b>	<b>1,474</b>	<b>16,191</b>	<b>67,834</b>	<b>121,704</b>	<b>179,496</b>	<b>61,643</b>	<b>4,440</b>	<b>12,854</b>	<b>238,433</b>	<b>9,058</b>	<b>28,626</b>	<b>717</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>398,538</b>

<sup>1/</sup> Table UF-12, part of the local highway finance series, gives the disbursements by municipalities for allied street functions (parking, street cleaning, street lighting, sidewalks, and storm sewers). These data are not included in any other table. For additional information refer to note 1 of table LF-1. Information for New Hampshire not available.

<sup>2/</sup> Includes parking data reported for certain rural units as follows: Unincorporated areas in California; rural towns in Connecticut and Massachusetts; the Huron-Clinton Metropolitan Authority in Michigan; rural municipalities and counties in New Jersey; rural areas in Maryland, New York, Texas, and Wisconsin.

<sup>3/</sup> Includes allied street function data for certain rural units as follows: Rural special lighting districts and rural areas in California and New York; rural towns in Connecticut, Massachusetts and Vermont; rural municipalities

and counties in New Jersey; rural townships in Ohio; rural areas in Hawaii, Louisiana (parishes), Maryland, Nevada, Texas, Utah, Virginia, and Wisconsin (towns-estimated).

<sup>4/</sup> Transfer to allied street functions.

<sup>5/</sup> Capital outlay and maintenance not segregated.

<sup>6/</sup> Includes transfers to rural road funds as follows: \$63,000 in California; \$140,000 in Maryland; \$55,000 in New Jersey; and \$475,000 to the New York City Triborough Bridge and Tunnel Authority.

<sup>7/</sup> Partially estimated.

<sup>8/</sup> Capital outlay and maintenance for New York City not segregated.

<sup>9/</sup> Estimated.

# RECEIPTS OF LOCAL RURAL GOVERNMENT TOLL FACILITIES-1959<sup>1</sup>

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE LF-32, 1959  
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR 2/		ROAD AND CROSSING TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVESTMENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE						
Alabama	Dauphin Island Bridge	Mobile County	52	-	217	3/ 164	-	-	48	429
California	Golden Gate Bridge	Golden Gate Bridge and Highway District	7,759	8,901	4,510	-	750	-	-	5,260
Florida	Belleair Toll Causeway Biscayne Key and Venetian Causeways Port Orange Toll Bridge Total	Pinellas County Dade County and Dade County Port Authority Volusia County	196 35 3 234	181 466 65 712	113 1,327 96 1,536	- - - -	-2 - - -2	- 6 - -6	- 14 -14 -	115 1,347 96 1,558
Georgia	Brunswick-St. Simon Bridge and Causeway Savannah River Toll Bridge and Causeway (Eugene Talmadge Memorial Toll Bridge) Total	Glynn County Coastal Highway District	- 82 82	84 95 179	333 693 1,026	- - -	- - -	- - -	- 2 2	333 695 1,028
Illinois	New Harmony Bridge	White County Bridge Commission	110	-	132	-	-	-	4/ 13	145
Indiana	Hulsonville, Illinois-Graysville, Indiana Toll Bridge	Sullivan County Bridge Commission	12	-	60	-	-	-	-	60
Louisiana	Lutcher-Vacherie Ferry Greater New Orleans Expressway Sabine Lake Bridge and Causeway Total	St. James Parish Greater New Orleans Expressway Commission Cameron Parish, Louisiana-Jefferson County, Texas	- 2,580 143 2,723	- 2,423 49 2,472	136 1,420 49 1,605	- - - -	- 82 - -82	- - - -	- 5/ 971 100 1,071	136 2,473 149 2,758
Maine	Islesboro Ferry 5/ North Haven Ferry Vinalhaven Ferry Total	Town of Islesboro North Haven Port District Vinalhaven Port District	- 16 17 33	- - - -	27 27 55 109	- - - -	- - - -	- 7 8 15	- - - -	27 34 63 124
Maryland	Bear Creek Bridges	Baltimore County Revenue Authority	5,551	-	295	-	-	-	1/ 500	795
Michigan	Drummond Island Ferry Ironston Ferry Total	Chippewa County Road Commission Charlevoix County Road Commission	34 - 34	- - -	60 8 68	- - -	- - -	- - -	- - 5 5	60 13 73
Mississippi	Vicksburg Bridge	Warren County	531	1,171	709	-	-	288	11	1,008
Missouri	Brownville Bridge Jefferson Barracks Bridge (Lindbergh Bridge) McDaniel Memorial (Miami) Bridge Platte Purchase Bridge St. Francisville Bridge Total	Atchison County St. Louis County Saline County Platte County Wayland Special Road District	18 24 17 69 2 126	2 447 16 120 4 589	46 276 39 304 8 673	- - - - - -	- 3 1 - - -4	- 1 - 9 - 10	- - - 8 - 8	46 280 40 321 8 695
Montana	Power Plant Ferry St. Regis Ferry Total	Fergus and Blaine Counties Mineral and Sanders Counties	- 17 17	- - -	2 11 13	- - -	- - -	- - -	- - -	2 11 13
Nebraska	Burt County Missouri River Bridge (Decatur) Norman Pioneer Memorial Bridge, Douglas County Rulo Bridge Total	Burt County Bridge Commission North Omaha Bridge Commission Richardson County Parkway Authority	24 53 8 85	124 60 30 214	56 157 57 270	- - - -	2 - - -2	8 2 6 16	- - - -	66 159 63 288
New Jersey	Burlington-Bristol Bridge Tacony-Pulayra Bridge Cape May County Bridges Total	Burlington County Bridge Commission Cape May County Bridge Commission	2,450 98 2,548	- 218 2,118	1,531 480 2,011	- - -	56 2 58	- - -	4 - 4	1,591 482 2,073
New York	Atlantic Beach Bridge Bemus Point-Stov Ferry Parkway Toll Stations Total	Nassau County Bridge Authority Chautauque County Westchester County	618 6 1,680 2,304	89 - - 89	854 26 4,513 5,403	- - - -	29 - 42 71	- - 170 170	- - 8 24	879 26 4,763 5,668
Oregon	The Dalles Bridge Umatilla Bridge Total	Wasco County Umatilla County	212 50 262	222 462 684	289 308 597	- - -	6 17 23	- - -	1 - 1	296 325 621
Texas	Padre Island Toll Causeway Padre Island Toll Causeway Fort Aransas Toll Causeway Total	Cameron County Ruesses County Ruesses County, District #4	159 7 13 179	13 351 169 533	149 261 200 610	- - - -	3 - 9 12	- - - -	8/ 17 9 47 73	169 270 256 695
Washington	Barstene Island Ferry Lummi Island-Gooseberry Point Ferry Tacoma-McNeil Island-Anderson Island Ferry Total	Mason County Whatcom County Pierce County	- - - -	- - - -	5 22 16 43	- - - -	- - - -	- - - -	21 29 21 71	26 51 37 114
GRAND TOTAL			22,642	15,762	19,887	164	1,004	505	1,845	23,405

1/ Table LF-32, part of the local highway finance series, gives the receipts for publicly-owned and quasi-publicly-owned facilities operated by or for rural governments, local road and bridge districts, and specially created authorities. Facilities operated by local rural governments although located in entirely urban areas are also included in this table. Facilities of relatively minor importance and those of which reports were not available are excluded. Additional information is given in a general note to table LF-1.  
2/ Any differences between balances at the beginning of the year and those at the end of the previous year are the result of accounting adjustments, inclusion of funds not previously reported, etc.

3/ Proceeds from short-term notes.  
4/ Transfer from general fund.  
5/ Includes \$876,158 from State Highway Fund #2.  
6/ Operated by Maine Port Authority since September 11, 1959.  
7/ Transfer from Baltimore County General Fund.  
8/ Property taxes.  
9/ Includes \$36,804 property taxes.

# DISBURSEMENTS OF LOCAL RURAL GOVERNMENT TOLL FACILITIES-1959<sup>1</sup>

Based upon reports for various fiscal years ended in 1959  
as obtained from records of State and local authorities

(In thousands of dollars)

TABLE LF-42, 1959  
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION	MISCELLANEOUS	INTEREST ON OBLIGA- TIONS	FINANCE ADMINISTRATION	RETIRE- MENT OF OBLIGA- TIONS	SUBTOTAL, DIRECT EXPENDITURES	FUND TRANSFERS	TOTAL DISBURSEMENTS	BALANCES AT THE END OF THE YEAR	
												RESERVES FOR CONSTRUCTION, OPERATION ETC.	RESERVES FOR DEBT SERVICE
Alabama	Dauphin Island Bridge	-	117	56	-	78	-	2/ 135	366	-	366	95	-
California	Golden Gate Bridge	52	1,393	460	-	1,109	-	1,200	4,219	-	4,219	8,180	9,521
Florida	Belleair Toll Causeway	-	26	-	-	47	-	15	68	-	68	195	211
	Biscayne Key and Venetian Causeway	-	344	41	-	486	3	321	1,195	3/ 213	1,408	161	279
	Port Orange Toll Bridge	-	24	42	-	20	-	25	70	-	70	2	92
	Total	-	394	42	-	553	3	361	1,353	-213	1,566	396	582
Georgia	Brunswick-St. Simon Bridge and Causeway	-	62	7	17	69	8	174	337	-	337	-	80
	Savannah River Toll Bridge and Causeway (Suzanne Talmadge Memorial Toll Bridge)	-	55	21	16	469	7	-	568	-	568	95	209
	Total	-	117	28	33	538	15	174	905	-	905	95	289
Illinois	New Harmony Bridge	-	128	56	4	-	-	-	188	-	188	67	-
Indiana	Hutsonville, Illinois-Graysville, Indiana Toll Bridge	-	40	-	-	2	-	20	62	-	62	10	-
Louisiana	Latcher-Vacherie Ferry	-	136	-	-	-	-	-	136	-	136	-	-
	Greater New Orleans Expressway	10	434	41	-	1,811	-	353	2,649	-	2,649	2,310	2,517
	Sabine Lake Bridge and Causeway	3	10	26	-	27	6	56	128	-	128	161	52
	Total	13	580	67	-	1,838	6	409	2,913	-	2,913	2,471	2,569
Maine	Islesboro Ferry 4/ North Haven Ferry	-	3	19	-	-	-	3	25	5/ 2	27	-	-
	Vinalhaven Ferry	-	2	32	-	-	-	3	37	-	37	13	-
	Total	-	4	56	-	-	-	-	60	-	60	20	-
	Total	-	9	107	-	-	-	6	122	-2	120	33	-
Maryland	Bear Creek Bridges	3,628	77	36	1	33	14	946	4,735	-	4,735	1,581	30
Michigan	Drummond Island Ferry	2	47	4	-	-	-	-	53	-	53	41	-
	Ironton Ferry	-	13	-	-	-	-	-	13	-	13	-	-
	Total	2	60	4	-	-	-	-	66	-	66	41	-
Mississippi	Vicksburg Bridge	-	235	64	-	63	-	150	512	6/ 276	788	517	1,495
Missouri	Brownville Bridge	-	9	6	-	12	-	15	42	-	42	17	7
	Jefferson Barracks Bridge (Lindbergh Bridge)	2	87	60	-	12	-	375	536	-	536	30	185
	McDaniel Memorial (Miami) Bridge	-	13	3	-	11	-	31	58	-	58	1	14
	Platte Purchase Bridge	4	51	8	-	201	1	-	265	-	265	28	213
	St. Francisville Bridge	-	4	-	-	1	-	1	6	-	6	3	5
	Total	6	164	77	-	237	1	422	907	-	907	79	424
Montana	Power Plant Ferry	-	2	-	-	-	-	-	2	-	2	-	-
	St. Regis Ferry	-	8	-	-	-	-	-	8	-	8	-	20
	Total	-	10	-	-	-	-	-	10	-	10	-	20
Nebraska	Burt County Missouri River Bridge (Decatur)	3	19	15	-	8	-	101	146	-	146	13	55
	Mormon Pioneer Memorial Bridge, Douglas County	-	36	17	-	129	-	-	182	-	182	18	72
	Rulo Bridge	-	25	-	-	15	-	15	55	-	55	2	44
	Total	3	80	32	-	152	-	116	383	-	383	33	171
New Jersey	Burlington-Eristol Bridge	-	584	269	26	-	-	-	1,507	-	1,507	2,534	-
	Tacony-Palmira Bridge	7	115	60	14	49	-	142	387	-	387	99	312
	Cape May County Bridges	-	7	-	-	-	-	-	-	-	-	-	-
	Total	591	743	329	40	49	-	142	1,894	-	1,894	2,633	312
New York	Atlantic Beach Bridge	11	220	97	3	96	3	429	859	-	859	625	102
	Demas Point-Stow Ferry	-	29	-	-	-	-	-	29	-	29	3	-
	Parkway Toll Stations	1,180	1,159	146	18	-	-	-	2,503	-	2,503	3,940	-
	Total	1,191	1,408	243	21	96	3	429	3,391	-	3,391	4,568	102
Oregon	The Dalles Bridge	27	2	59	-	94	-	131	313	-	313	84	214
	Umatilla Bridge	5	7	43	-	212	-	7	267	-	267	84	486
	Total	32	9	102	-	306	-	131	580	-	580	287	700
Texas	Padre Island Toll Causeway-Cameron County	4	45	5	-	95	-	21	170	-	170	157	14
	Padre Island Toll Causeway-Mueces County	21	104	55	-	66	-	-	246	-	246	12	370
	Port Aransas Toll Causeway	6	155	33	-	10	-	35	239	-	239	31	168
	Total	31	304	93	-	171	-	56	655	-	655	200	552
Washington	Harstene Island Ferry	-	86	-	-	-	-	-	86	-	86	-	-
	Lummi Island-Cooseberry Point Ferry	-	51	-	-	-	-	-	51	-	51	-	-
	Tacoma-McNeil Island-Anderson Island Ferry	-	37	-	-	-	-	-	37	-	37	-	-
	Total	-	174	-	-	-	-	-	174	-	174	-	-
	GRAND TOTAL	5,549	5,987	1,796	99	5,225	42	4,697	23,395	491	23,886	21,266	16,657

1/ Table LF-42, part of the local highway finance series, gives the disbursements for publicly-owned and quasi-publicly-owned facilities operated by and for rural governments, local road and bridge districts, and specially created authorities. For additional information refer to the initial notes of tables LF-1 and LF-32.  
2/ Includes \$70,000 for short-term notes.

3/ Transferred to Dade County Port Authority for general purposes.  
4/ Operated by Maine Port Authority since September 11, 1959.  
5/ Transferred to general fund. (Town of Islesboro)  
6/ Transferred to Warren County.

# RECEIPTS OF LOCAL MUNICIPAL TOLL FACILITIES-1959<sup>1</sup>

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UF-32, 1959  
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	OPERATING AUTHORITY	BALANCES AT THE BEGINNING OF THE YEAR 2/		ROAD AND CROSSING TOLLS	RECEIPTS FROM ISSUE OF BONDS	NET INCOME FROM INVESTMENTS	CONCESSIONS AND RENTALS	MISCELLANEOUS RECEIPTS	TOTAL RECEIPTS
			RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE						
Alabama	Bankhead Tunnel	City of Mobile	3,621	-	1,069	-	-	4	3/ 642	1,715
California	San Pedro-Terminal Island Ferry 4/	Los Angeles Harbor Department	-	-	299	-	-	-	5/ 99	398
Colorado	Pikes Peak Toll Highway	City of Colorado Springs	31	-	121	-	-	-	-	121
Florida	Broad Causeway Treasure Island Causeway Total	Town of Bay Harbor Islands City of Treasure Island	53 120 173	308 157 465	453 247 700	- - -	6 5 11	11 - 11	- - -	470 252 722
Illinois	Calumet Skyway Toll Bridge Chain of Rocks Bridge (Kings Highway) Chester Bridge (Mississippi River Bridge) Greater Rockford Bridge McKinley Bridge Rock Island Centennial Bridge Veterans Memorial Bridge Total	City of Chicago City of Madison City of Chester City of Loves Park City of Venice City of Rock Island City of East St. Louis	8,143 2,129 523 80 - 4,723 2,644 18,242	2,776 51 134 81 - 2 1,623 4,667	2,032 819 252 186 860 545 1,615 6,309	- - - - 23,053 - - 23,053	176 - - - 30 134 - 343	- - - - 250 - - 250	- - - - - - - -	2,208 819 252 189 24,193 679 1,615 29,955
Iowa	Burlington Bridge Iowa-Illinois Memorial Bridge Keokuk Municipal Bridge Lyons-Fulton Bridge New South Bridge (The Gateway Bridge) Muscatine Bridge Total	City of Burlington Davenport Bridge Commission City of Keokuk Clinton Bridge Commission Muscatine Bridge Commission	217 4,556 7 147 - 17 4,944	- 2 40 307 - - 349	368 569 209 983 205 2,334	- 4,200 - - - 4,200	1 75 - 2 - 78	- - 81 - - 81	- - - - - 3 6	369 4,847 290 985 208 6,699
Kansas	Leavenworth Centennial Bridge	Leavenworth Bridge Commission	106	86	191	-	6	7	9	213
Massachusetts	Summer Vehicular Traffic Tunnel 6/	City of Boston	-	10,732	367	-	1	-	7/ 2,998	3,366
Minnesota	Baudette-Rainy River International Bridge	Village of Baudette	-	-	-	641	-	-	-	641
Mississippi	Greenville-Lake Village Bridge	City of Greenville	282	123	-	-	6	159	2	167
Missouri	Broadway Bridge MacArthur Bridge Total	City of Kansas City City of St. Louis	417 994 1,411	620 - 620	504 1,722 2,226	- - -	- - -	- - 1,176	5/ 200 5/ 976 1,176	704 2,698 3,402
Nebraska	Bellevue Bridge	Bellevue Bridge Commission	3	17	21	-	-	-	-	21
New York	Battery-Staten Island Ferry 8/ Triborough Bridges and Tunnels Total	City of New York Triborough Bridge and Tunnel Authority	- 30 30	- 38,917 38,917	1,960 37,300 39,260	- 10/ 100,000 10/ 100,000	- 1,682 1,682	440 423 863	9/ 8,615 11/ 725 9,340	11,015 140,130 151,145
Oregon	Hood River, Oregon-White Salmon Bridge, Washington	Port of Hood River Commission	39	66	198	-	3	-	-	201
Texas	Del Rio International Bridge Eagle Pass-Piedras Negras International Bridge Laredo-Nuevo Laredo International Bridge Total	City of Del Rio City of Eagle Pass City of Laredo Bridge System	89 106 257 452	50 42 175 267	178 281 538 997	- - - -	3 - 8 11	- - - 12	- 3 6 -	184 284 552 1,020
West Virginia	Dunbar City Bridge Parkersburg Bridge 8/ Fairmont Bridge 12/ Total	Dunbar City Bridge Commission City of Parkersburg City of Fairmont	17 - - 17	7 - - 7	178 166 - 344	- - - -	- - - -	1 - - 1	4 5/ 201 - 205	183 367 - 550
GRAND TOTAL			29,351	56,316	54,436	127,894	2,141	1,376	14,489	200,336

1/ Table UF-32, part of the local highway finance series, is concerned with the receipts for publicly-owned and quasi-publicly-owned facilities operated by or for municipalities, local road and bridge districts, and specially created authorities. Refer to the initial notes to tables UF-1 and UF-32 for additional information.

2/ Any difference between balances at the beginning of the year and those at the end of the previous year are the result of changes in rural-municipal classifications, accounting adjustments, inclusion of funds not previously reported, etc.

3/ Includes \$558,500 of special assessments.

4/ San Pedro-Terminal Island Ferry is operated as one of the various activities of the Los Angeles City Harbor Department. Its transactions are not included in a self-balancing fund. Debt data applicable to the ferry are not available.

5/ Transfer from general fund.

6/ Summer Vehicular Tunnel transferred from City of Boston to Massachusetts Turnpike Authority, April 29, 1959. Reserves at end of year for debt service.

7/ Transfer from Massachusetts Turnpike Authority for debt service.

8/ Estimated.

9/ Includes general fund appropriation of \$8,515,000.

10/ Proceeds from short-term obligations.

11/ Includes general fund contributions of \$274,000 and \$475,000 from Battery Parking Garage and New York Coliseum Parking Garage, respectively.

12/ Receipts and disbursements not available. However, debt status is included on table UB-2.

## DISBURSEMENTS OF LOCAL MUNICIPAL TOLL FACILITIES -1959<sup>1</sup>

Based upon reports for various fiscal years ended in 1959 as obtained from records of State and local authorities

(In thousands of dollars)

TABLE UF-42, 1959  
ISSUED OCTOBER 1961

STATE	NAME OF FACILITY	CAPITAL OUTLAY	MAINTENANCE AND OPERATION	ADMINISTRATION	MISCELLANEOUS	INTEREST ON OBLIGATIONS	FINANCE ADMINISTRATION	RETIREMENT OF OBLIGATIONS	SUBTOTAL, DIRECT EXPENDITURES	FUND TRANSFERS	TOTAL DISBURSEMENTS	BALANCES AT THE END OF THE YEAR	
												RESERVES FOR CONSTRUCTION, OPERATION, ETC.	RESERVES FOR DEBT SERVICE
Alabama	Bankhead Tunnel	1,164	161	15	-	633	4	370	2,347	-	2,347	2,989	-
California	San Pedro-Terminal Island Ferry	-	398	-	-	-	-	-	398	-	398	-	-
Colorado	Pikes Peak Toll Highway	23	64	15	19	-	-	-	121	-	121	31	-
Florida	Broad Causeway	-	194	9	-	71	1	202	477	-	477	51	303
	Treasure Island Causeway	6	28	22	31	48	-	18	153	2/ 75	228	144	157
	Total	6	222	31	31	119	1	220	630	75	705	195	466
Illinois	Calumet Skyway Toll Bridge	3,304	518	196	-	3,539	-	-	7,557	-	7,557	3,800	1,770
	Chain of Rocks Bridge (Kings Highway)	-	118	106	23	35	-	506	868	2/ 88	956	1,992	31
	Chester Bridge (Mississippi River Bridge)	3/ 138	71	39	10	65	-	10	333	2/ 30	363	362	184
	Greater Rockford Bridge	13	2	31	-	33	1	87	167	-	167	38	145
	McKinley Bridge	20,097	73	147	3	299	1,268	-	21,887	-	21,887	1,643	663
	Rock Island Centennial Bridge	3/ 890	87	60	64	176	-	-	1,277	-	1,277	3,641	486
	Veterans Memorial Bridge	202	167	127	4/ 16	268	2	464	1,448	2/ 202	1,448	2,793	1,641
	Total	24,644	1,036	706	116	4,415	1,271	1,147	33,335	320	33,655	14,269	4,960
Iowa	Burlington Bridge	1	77	-	-	22	-	53	153	5/ 222	375	76	135
	Iowa-Illinois Memorial Bridge	7,597	153	-	-	150	-	49	7,949	-	7,949	1,201	255
	Keokuk Municipal Bridge	7	54	54	-	6	-	6/ 143	264	5/ 11	275	9	53
	Lyons-Fulton Bridge	-	107	52	2	231	-	7/ 567	959	-	959	157	383
	New South Bridge (The Gateway Bridge)	-	-	-	-	-	-	-	-	-	-	-	-
	Miscatine Bridge	99	41	22	-	1	-	6/ 9	172	-	172	53	-
	Total	7,704	432	128	2	410	-	821	9,497	233	9,730	1,496	766
Kansas	Leavenworth Centennial Bridge	-	35	1	-	104	1	93	234	-	234	115	56
Massachusetts	Summer Vehicular Traffic Tunnel	-	209	11	-	235	-	515	970	-	970	-	13,128
Minnesota	Baudette-Rainy River International Bridge	520	-	17	-	16	-	-	553	-	553	40	48
Mississippi	Greenville-Lake Village Bridge	-	17	33	-	19	-	104	173	-	173	281	118
Missouri	Broadway Bridge	-	79	41	-	364	2	228	714	-	714	407	620
	MacArthur Bridge	1,389	431	245	19	39	-	-	2,123	-	2,123	1,569	-
	Total	1,389	510	286	19	403	2	228	2,837	-	2,837	1,976	620
Nebraska	Bellevue Bridge	-	18	6	-	-	-	-	24	-	24	-	17
New York	Battery-Staten Island Ferry	-	7,600	-	-	415	-	3,000	11,015	-	11,015	-	-
	Triborough Bridges and Tunnels	38,339	6,845	-	52	3,273	-	6,778	55,287	-	55,287	73,356	50,434
	Total	38,339	14,445	-	52	3,688	-	9,778	66,302	-	66,302	73,356	50,434
Oregon	Hood River, Oregon-White Salmon Bridge, Washington	-	14	47	44	50	-	-	155	-	155	42	109
Texas	Del Rio International Bridge	-	23	11	-	21	-	10	65	5/ 103	168	102	53
	Eagle Pass-Piedras Negras International Bridge	-	48	26	-	3	-	24	101	3/ 176	277	112	43
	Laredo-Nuevo Laredo International Bridge	9	112	1	-	15	-	60	197	3/ 320	517	291	176
	Total	9	183	38	-	39	-	94	363	599	962	505	272
West Virginia	Dunbar City Bridge	-	33	17	-	95	-	-	145	-	145	23	39
	Parkersburg Bridge	-	87	-	10	270	-	-	367	-	367	-	-
	Fairmont Bridge	-	-	-	-	-	-	-	-	-	-	-	-
	Total	-	120	17	10	365	-	-	512	-	512	23	39
GRAND TOTAL		73,798	17,864	1,351	293	10,496	1,279	13,370	118,451	1,227	119,678	95,318	71,007

<sup>1/</sup> Table UF-42, part of the local highway finance series, is concerned with disbursements for publicly-owned and quasi-publicly-owned facilities operated by or for municipalities, local road and bridge districts, and specially created authorities. Refer to the initial notes to tables LF-1 and LF-32 for additional information.

<sup>2/</sup> Transfer to the general fund.

<sup>3/</sup> Includes right-of-way expenditures of \$16,400 and \$875,892 for the Chester and Rock Island Centennial bridges, respectively.

<sup>4/</sup> Includes \$13,351 for traffic police.

<sup>5/</sup> Transfer to city street fund.

<sup>6/</sup> Redemption of short-term obligations.

<sup>7/</sup> Includes premium payment of \$18,023.

<sup>8/</sup> Estimated data.

<sup>9/</sup> See footnote 12 on table UF-32.

# ESTIMATED TOTAL RECEIPTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT-1959

(In thousands of dollars)

TABLE F-1, 1959  
ISSUED NOVEMBER 1961

STATE	RECEIPTS FROM CURRENT IMPOSTS										OTHER RECEIPTS				STATE	
	ROAD-USER TAX REVENUE 1/					ROAD, BRIDGE, AND FERRY TOLLS	APPROPRIATION FROM GENERAL FUNDS	PROPERTY TAXES	PARKING METER FEES 2/	OTHER IMPOSTS	TOTAL	BOND PROCEEDS (PAR VALUE) 3/	MISCELLANEOUS RECEIPTS	TOTAL		TOTAL RECEIPTS
	FEDERAL AGENCIES	STATE AGENCIES	LOCAL RURAL GOVERNMENTS	MUNICIPALITIES AND OTHER URBAN PLACES	TOTAL											
Alabama	40,884	78,457	1,977	6,131	127,449	1,286	-	12,029	1,184	467	142,415	32,149	2,900	35,049	177,464	Alabama
Alaska	16,075	2,375	-	-	18,450	52	4,430	200	-	169	23,301	1,300	170	1,470	24,771	Alaska
Arizona	29,571	34,362	-	-	63,933	-	13,579	5,858	485	-	83,855	4,398	3,503	7,901	91,756	Arizona
Arkansas	26,671	50,581	-	-	77,252	-	5,302	3,659	644	-	87,057	10,453	2,988	13,441	100,498	Arkansas
California	191,311	444,903	-	-	636,214	25,662	71,627	30,410	3,365	-	767,278	61,259	45,041	106,300	873,578	California
Colorado	37,117	49,809	448	-	87,374	739	8,742	8,858	167	556	106,436	6,224	1,451	7,675	114,111	Colorado
Connecticut	30,705	58,644	-	-	89,349	20,203	21,624	274	-	-	131,450	72,574	6,811	79,385	210,835	Connecticut
Delaware	11,610	11,298	-	-	23,108	5,999	-	490	127	-	29,724	12,222	330	12,532	42,256	Delaware
Florida	62,997	123,496	-	690	187,183	11,493	16,211	29,875	1,643	536	246,941	55,449	14,096	69,545	316,486	Florida
Georgia	58,285	70,893	-	121	129,299	1,221	10,542	17,055	1,535	27	160,279	5,495	2,140	7,635	167,914	Georgia
Hawaii	5,504	11,954	4,722	-	22,180	-	898	-	-	262	23,340	12,500	478	12,978	36,318	Hawaii
Idaho	23,876	24,507	-	-	48,383	-	4,611	9,424	420	-	62,838	925	949	1,874	64,712	Idaho
Illinois	182,964	226,401	-	30,429	439,794	20,930	9,811	61,222	1,951	1,232	534,940	85,916	6,684	92,600	627,540	Illinois
Indiana	69,859	131,854	-	-	201,713	11,680	4,023	9,900	2,895	36	230,247	5,612	5,999	11,611	242,058	Indiana
Iowa	64,744	103,252	3	-	167,999	2,334	1,552	47,506	494	14,084	233,969	12,207	998	13,205	247,174	Iowa
Kansas	55,770	57,475	-	-	113,245	5,821	6,594	47,441	844	43	173,968	15,707	2,227	17,934	191,902	Kansas
Kentucky	69,338	78,541	-	-	147,879	2,288	40,669	4,777	1,638	-	167,251	30	2,715	2,745	169,996	Kentucky
Louisiana	75,962	73,833	40	184	150,019	3,955	35,487	17,019	775	7,230	214,485	43,898	2,752	46,650	261,135	Louisiana
Maine	21,153	30,726	-	-	51,879	4,933	574	11,736	92	-	69,214	11,037	1,052	12,089	81,303	Maine
Maryland	34,883	80,839	-	2,280	117,402	14,492	14,370	6,281	1,118	-	153,663	36,688	3,158	39,846	193,509	Maryland
Massachusetts	70,153	95,663	-	-	165,816	13,873	7,179	54,477	-	-	241,345	80,557	3,024	83,581	324,926	Massachusetts
Michigan	93,852	204,765	-	-	298,617	5,428	32,030	11,084	716	-	347,279	37,875	2,733	90,012	437,087	Michigan
Minnesota	66,375	91,626	-	-	158,001	-	3,893	54,587	1,161	-	217,642	22,615	5,741	28,356	245,998	Minnesota
Mississippi	40,471	54,214	1,003	-	96,388	2,167	7,558	11,764	14	7,501	125,392	15,694	1,253	16,947	142,339	Mississippi
Missouri	88,195	80,256	-	12,224	180,675	3,666	8,289	29,595	949	951	224,125	7,702	1,246	8,948	233,073	Missouri
Montana	28,742	24,051	-	-	52,793	13	2,398	10,150	492	880	66,926	899	765	1,684	68,610	Montana
Nebraska	28,641	49,281	-	568	78,490	291	1,877	14,740	685	1,497	97,580	4,290	444	4,694	102,274	Nebraska
Nevada	14,514	12,286	-	-	26,800	-	2,014	1,588	136	145	31,803	434	57	31,174	31,174	Nevada
New Hampshire	18,902	18,329	-	-	37,231	2,807	11,764	-	-	-	50,862	5,951	110	6,061	57,863	New Hampshire
New Jersey	52,251	110,011	100	2,112	164,474	57,000	54,372	1,375	2,330	-	279,551	11,837	8,455	20,292	299,843	New Jersey
New Mexico	36,981	38,001	-	1,742	70,724	-	8,783	5,220	306	-	79,053	4,205	301	4,506	83,159	New Mexico
New York	220,992	254,875	-	-	475,867	139,017	89,849	94,349	4,780	-	803,862	166,007	19,436	203,443	1,009,305	New York
North Carolina	65,106	127,397	-	380	192,883	-	13,571	5,307	1,373	-	213,134	3,659	1,165	4,824	217,958	North Carolina
North Dakota	31,030	21,371	-	2	52,403	-	4,911	12,377	-	210	69,301	3,960	231	4,199	74,100	North Dakota
Ohio	194,902	281,443	-	-	476,345	20,005	15,414	37,275	2,564	4,643	556,246	56,165	13,101	69,266	625,512	Ohio
Oklahoma	48,363	79,222	-	-	127,585	5,737	1,731	4,244	1,673	3,429	144,399	1,975	2,941	4,916	149,315	Oklahoma
Oregon	50,808	61,227	-	-	112,035	1,021	11,793	8,457	1,237	129	134,672	2,267	11,050	13,317	147,989	Oregon
Pennsylvania	143,419	240,271	-	-	383,690	49,578	92	71,410	7,452	162	512,384	31,948	13,266	45,214	557,598	Pennsylvania
Rhode Island	9,940	15,121	-	-	25,061	1,108	9,160	-	476	-	35,805	3,146	539	3,685	39,490	Rhode Island
South Carolina	45,982	54,048	-	-	100,030	131	7,504	1,224	807	-	109,696	6,500	858	7,358	117,054	South Carolina
South Dakota	23,976	24,696	-	-	48,672	-	5,385	12,483	40	2,307	71,887	350	102	452	72,339	South Dakota
Tennessee	56,552	99,983	50	2,348	159,233	-	5,176	9,953	462	64	174,888	19,597	641	20,238	195,126	Tennessee
Texas	175,523	245,238	-	803	421,564	4,168	32,574	90,033	4,540	-	552,879	61,911	21,095	83,006	635,885	Texas
Utah	34,595	24,898	-	-	59,493	-	2,106	4,996	-	242	66,837	392	611	67,448	67,448	Utah
Vermont	14,634	15,114	-	-	29,748	-	6,590	-	165	-	36,503	10,460	168	10,628	47,131	Vermont
Virginia	57,049	96,147	445	4,955	158,596	16,476	6,141	170	422	-	182,605	6,283	1,642	7,925	190,530	Virginia
Washington	49,085	79,266	-	-	128,351	10,109	12,343	9,777	2,062	-	170,642	20,787	5,600	26,387	197,029	Washington
West Virginia	44,502	53,830	-	103	98,435	4,111	4,363	2,099	1,342	345	110,695	5,470	391	5,861	116,556	West Virginia
Wisconsin	60,127	109,372	-	-	169,499	-	50,182	8,288	-	-	227,969	9,507	2,313	11,820	239,789	Wisconsin
Wyoming	27,457	15,003	-	659	43,119	-	3,308	650	250	4,913	52,240	545	345	579	52,885	Wyoming
District of Columbia	14,881	12,224	-	-	27,105	-	112	-	976	-	28,193	-	518	518	28,711	District of Columbia
Not Distributed by States	32,082	-	-	-	32,082	-	56,326	-	-	-	88,408	-	-	-	88,408	Not Distributed by States
<b>Total</b>	<b>3,049,861</b>	<b>4,427,529</b>	<b>8,788</b>	<b>65,731</b>	<b>7,551,909</b>	<b>470,394</b>	<b>716,574</b>	<b>900,486</b>	<b>57,047</b>	<b>52,060</b>	<b>9,748,470</b>	<b>1,158,038</b>	<b>227,012</b>	<b>1,385,050</b>	<b>11,133,520</b>	<b>Total</b>

1/ Excludes amounts allocated for collection expenses and nonhighway purposes. Revenues are segregated according to the governmental units that levy and collect the taxes.

2/ Total fees collected during 1959 amounted to \$136,358,000; amount shown represents surplus available

For roads after deducting all expenses for parking facilities.

3/ Excludes short term notes and refunding bond issues.

Highway Finance

# ESTIMATED TOTAL DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT-1959

(In thousands of dollars)

TABLE F-2, 1959  
ISSUED NOVEMBER 1961

STATE	CAPITAL OUTLAY								MAINTENANCE					ADMN- ISTRATION AND MISCEL- LANEOUS	HIGHWAY POLICE AND SAFETY	BOND INTEREST	TOTAL DIRECT EXPEN- TURES	BOND REDEMP- TIONS (PAR VALUE)	TOTAL DISBURSE- MENTS	
	STATE-ADMINISTERED HIGHWAYS		LOCAL-RURAL ROADS		LOCAL CITY STREETS		FEDERAL ROADS AND UNCLASS- IFIED	SUMMARY		STATE- ADMIN- ISTERED HIGHWAYS	LOCAL RURAL ROADS	LOCAL CITY STREETS	FEDERAL ROADS AND UNCLAS- SIFIED							TOTAL
	RIGHT- OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT- OF-WAY ONLY	TOTAL CAPITAL OUTLAY	RIGHT- OF-WAY ONLY	TOTAL CAPITAL OUTLAY		RIGHT- OF-WAY ONLY	TOTAL CAPITAL OUTLAY											
Alabama	3,522	65,550	221	26,546	70	6,591	270	3,813	98,957	13,253	21,948	8,477	-	43,678	4,635	3,891	5,731	156,892	13,752	170,644
Alaska	94	14,307	-	-	-	1,296	340	94	15,943	6,075	-	984	-	7,099	1,089	164	263	24,518	647	25,165
Arizona	1,669	38,733	-	12,573	258	6,045	5,946	1,927	63,297	6,305	3,664	3,098	632	13,699	2,293	672	84,389	2,847	87,236	
Arkansas	8,481	41,462	24	2,157	254	2,042	162	8,759	46,090	12,492	11,806	5,569	-	29,867	3,152	1,984	2,991	84,044	6,551	90,595
California	121,858	386,731	5,794	79,294	9,847	80,898	6,511	137,499	553,434	37,406	40,400	58,008	211	136,115	46,145	31,296	11,175	778,165	14,562	792,727
Colorado	6,009	55,061	354	8,431	203	3,438	2,458	6,566	69,388	8,145	12,487	6,488	22	27,142	5,069	3,757	1,014	106,370	2,519	108,889
Connecticut	9,607	83,617	-	3,292	-	3,474	30	9,607	93,413	17,843	10,911	12,822	-	41,576	10,158	19,101	19,101	165,736	1,948	167,684
Delaware	2,972	21,699	-	48	85	904	-	3,057	22,651	4,679	-	548	-	5,227	1,782	2,549	-	33,684	9,184	42,868
Florida	36,034	169,138	1,116	5,097	1,388	18,169	265	38,538	192,669	17,246	22,368	16,780	4	56,398	8,675	7,772	15,471	289,917	19,296	309,213
Georgia	11,572	79,082	342	40,052	563	8,650	284	12,477	128,048	9,969	16,206	7,357	-	33,532	5,461	3,441	6,396	176,878	9,992	186,870
Hawaii	5,572	15,423	-	2,226	-	107	107	5,572	17,758	1,480	4,582	-	-	6,002	2,470	8	2,203	28,441	1,492	29,933
Idaho	1,135	28,405	15	5,208	-	1,867	4,513	1,150	39,993	6,748	7,410	2,459	191	16,808	3,041	2,727	158	62,727	566	63,293
Illinois	48,999	278,799	907	58,646	6,865	80,641	11	56,771	418,097	28,774	40,958	41,264	-	110,996	31,050	20,873	30,725	611,741	31,333	643,074
Indiana	16,705	107,604	112	19,228	438	12,707	7	139,546	29,072	33,082	19,082	28,774	-	69,308	10,245	5,894	10,245	235,992	1,930	237,922
Iowa	10,344	92,663	-	46,636	-	23,475	-	10,344	162,774	12,827	30,602	13,201	-	56,630	11,577	2,862	1,138	234,981	5,585	240,566
Kansas	9,473	76,816	121	22,917	120	15,162	25	9,714	114,920	16,901	29,463	6,949	6	53,319	8,030	2,431	8,504	187,284	12,204	199,488
Kentucky	13,286	130,872	-	1,003	2	1,311	52	13,286	133,238	29,429	11,441	8,497	-	49,367	7,010	3,429	4,251	197,295	4,526	201,821
Louisiana	27,865	149,549	39	3,476	429	14,972	147	28,333	168,144	17,771	17,771	8,055	-	44,908	17,661	4,509	10,356	245,578	21,384	266,962
Maine	2,031	37,200	-	1,124	-	582	431	2,031	39,337	16,116	3,335	5,827	-	25,278	2,177	960	3,987	71,739	3,257	75,064
Maryland	11,400	78,529	368	20,542	-	14,083	6,987	11,768	120,141	10,277	12,352	9,569	-	32,198	5,587	6,237	12,519	176,682	23,947	200,629
Massachusetts	17,600	130,026	-	10,228	-	20,240	-	17,600	160,494	21,556	7,360	29,755	-	58,671	13,708	6,108	23,945	262,926	35,797	298,723
Michigan	31,634	187,155	-	38,859	2,378	30,710	312	34,012	257,036	28,556	38,302	29,381	-	95,738	17,344	8,779	15,757	391,654	18,646	410,300
Minnesota	33,645	106,158	534	33,079	723	17,373	257	34,902	156,867	19,698	20,378	20,378	90	67,555	4,039	3,697	2,610	234,768	6,910	241,678
Mississippi	11,316	55,329	50	15,090	-	4,452	271	11,366	75,142	8,029	29,073	5,570	24	42,696	2,394	2,394	3,659	126,611	11,924	138,535
Missouri	21,849	118,430	672	6,382	768	8,924	1	23,289	133,737	26,013	14,137	14,700	-	54,850	10,231	5,114	2,978	206,910	9,414	216,324
Montana	5,759	40,802	-	1,603	-	2,541	1,580	5,759	46,406	5,491	8,310	2,444	260	16,505	3,381	1,497	533	68,412	1,931	70,343
Nebraska	3,855	40,375	27	10,077	76	8,937	60	3,882	59,449	8,122	15,765	5,999	23	29,909	1,884	813	94,530	2,856	97,406	
Nevada	982	18,794	-	563	-	940	1,007	1,058	21,294	4,116	1,509	1,040	72	6,817	2,064	516	105	30,796	505	31,301
New Hampshire	1,701	27,109	-	2,021	-	1,011	494	1,701	30,635	8,815	2,930	5,807	-	17,552	4,633	892	1,331	55,043	1,924	56,967
New Jersey	12,352	77,764	58	14,274	-	16,666	-	12,410	108,704	28,433	27,835	25,142	-	81,410	6,319	7,199	28,236	263,125	31,257	294,382
New Mexico	3,803	48,596	82	756	-	5,510	2,367	3,803	58,229	2,289	3,186	2,289	261	14,972	811	1,448	811	77,188	5,608	82,796
New York	44,111	458,547	3,329	44,558	3,527	72,679	-	50,967	575,784	67,576	90,060	93,497	-	253,133	26,869	22,671	46,833	925,290	67,657	992,947
North Carolina	11,524	87,772	-	2,008	10,322	182	13,532	98,276	49,673	4,971	5,891	9,103	64	58,840	7,637	9,136	4,126	178,015	24,082	202,097
North Dakota	1,923	40,379	86	12,170	-	3,702	695	2,009	56,946	4,971	5,891	1,883	145	12,890	2,230	984	771	73,821	1,585	75,406
Ohio	62,657	310,567	381	28,559	62	34,820	-	63,100	371,946	32,062	73,808	38,258	-	144,128	22,205	9,360	28,175	575,814	46,776	622,590
Oklahoma	8,445	72,823	357	19,827	154	1,548	602	8,956	94,200	11,112	21,221	5,998	174	38,505	4,422	2,822	4,727	144,676	4,532	149,208
Oregon	11,208	68,486	1,014	19,259	17	5,820	9,678	12,239	103,243	13,253	10,876	3,458	243	27,830	8,176	3,271	2,594	145,114	7,660	152,774
Pennsylvania	36,303	270,340	1,135	21,558	1,288	24,756	44	38,726	316,698	62,682	27,720	41,336	-	131,738	27,889	26,511	24,440	527,276	58,342	585,618
Rhode Island	5,891	15,694	-	138	-	7,874	-	5,891	23,666	5,087	1,072	5,151	-	11,310	2,908	887	1,437	46,208	2,766	48,974
South Carolina	5,115	69,985	1	1,334	183	847	-	5,299	72,166	15,121	5,810	1,816	-	22,807	3,785	3,612	1,085	103,455	11,084	114,539
South Dakota	2,621	36,402	3	11,770	3	3,222	1,461	2,624	52,855	5,546	6,294	2,115	265	14,220	3,115	672	60	70,922	303	71,225
Tennessee	23,843	94,455	96	28,764	138	10,940	139	24,077	134,298	9,738	21,463	8,023	-	39,224	7,848	4,995	3,044	189,009	5,274	194,283
Texas	55,153	355,856	2,023	18,685	4,068	38,994	845	61,244	414,320	58,576	43,083	25,681	-	127,340	27,094	25,810	15,921	610,545	35,847	646,392
Utah	8,305	42,240	32	2,011	1	1,834	800	8,338	46,885	5,311	3,213	1,495	63	10,082	2,147	33	33	61,932	174	62,106
Vermont	1,364	22,411	15	4,613	-	665	-	1,379	27,689	4,961	5,068	2,159	-	12,188	1,261	567	495	42,200	2,601	44,801
Virginia	17,013	88,188	-	652	364	6,899	1,055	17,377	96,594	18,556	613	10,130	-	45,207	8,591	8,197	8,197	169,477	4,851	174,328
Washington	19,983	83,910	-	17,064	-	5,828	3,289	19,963	110,071	18,556	21,472	9,509	272	49,809	4,529	11,012	5,848	111,269	7,335	118,604
West Virginia	12,343	69,754	-	-	-	829	1,526	12,343	72,109	20,636	-	4,103	-	24,739	1,370	1,318	4,683	104,219	8,010	112,229
Wisconsin	9,967	86,015	-	28,313	-	22,547	201	9,967	137,076	17,816	38,258	20,396	126	76,596	11,877	2,859	1,507	229,915	6,322	236,237
Wyoming	830	35,261	6	2,461	1	1,052	1,774	837	41,178	4,518	1,864	1,250	-	7,682	947	716	300	50,944	300	51,244
Dist. of Col.	-	-	-	-	-	22,679	79	-	22,758											

# MILEAGE OF PUBLIC ROADS AND STREETS

This section presents highway construction statistics and the mileage of public roads and streets existing in the United States as of December 31, 1960.

## Contracts Awarded and Mileage Built

Table CA-3 shows the number and cost of highway construction contracts awarded and force account authorizations made by State agencies during 1960 for both State and Federal-aid road projects. Although many of these contracts and force account projects were completed during the year, this was not necessarily the case, particularly for the larger undertakings.

The SMB tables show the miles of construction completed by State highway departments in 1960. The total mileage of roads and streets is increased a little each year, but most construction is for the improvement of existing highways, converting dirt roads to paved roads, widening pavements, reducing grades, minimizing curves, eliminating grade crossings, and making other improvements which provide safer, more efficient highways with greater traffic and load-bearing capacities.

Except for those contracts financed partially or entirely with Federal-aid secondary funds, construction contracted for or performed by counties and other local governments is not included in the CA (contract award) or SMB (State mileage built) tables.

## Existing Mileage of Roads and Streets

The SM tables present the mileage of State administered roads and streets, classified by system and type of surface. For the State primary system only, they provide additional information such as the width of roadways, number of lanes, access control, and traffic volume data. The changes that take place in system mileage from one year to the next as a result of construction, transfers between systems, and abandonments are accounted for in table SM-101.

The remaining mileage of public roads and streets, those under control of the Federal and local governments, are presented in table OM.

Tables M-1, 2, and 3 and table M-21 combine all mileage under State, local, and Federal jurisdiction to show the total existing mileage of roads and streets in the United States, classified by system and surface type. Table M-21 shows the extent to which

State, local, and other roads comprise the Federal-aid systems.

Attention is called to the fact that the designation of a road or street as part of a Federal-aid system does not alter its status as a State or county road or city street. Inclusion of a highway in the Federal-aid systems simply means that because of its service value and importance, it is eligible for Federal construction funds.

## Surface Types

The surface-type classifications used in the mileage tables identify, for the most part, the visible surface types on existing streets and roadways. They do not identify the sometimes numerous base course and subbase materials, such as rigid pavements, stabilizing admixtures, etc., that lie beneath the visible surfaces. It was necessary to combine the many road types into a few broad surface-type groups for use in reporting mileage statistics. More detailed, comprehensive road-type classifications would not be feasible in summaries such as these.

## State Highway Systems

The term "State primary system" as used in this bulletin refers to those highways that have been officially designated by some States as the "primary system," and as the "State highway system" or similar designations in others. These highway systems vary in scope, since the criteria for selecting them have differed greatly among the States. However, they do, for the most part, encompass the principal intercounty and interstate roads of all States.

Mileage for "State secondary systems" is reported in the tables for those States that have designated both a primary and a secondary system. In 1960, Maryland distinguished between State primary and secondary system mileage for the first time. As a result the mileage formerly reported as State primary only is now divided between the two systems. Several States, in addition to having designated secondary systems, have absorbed the responsibility for constructing and maintaining certain specified county roads, and these are shown as "county roads under State control."

## Municipal and Urban Extensions of Highway Systems

The term "municipal extensions" is used exclusively to identify the extensions of State and local

road systems into or through "municipalities." The latter term includes population centers such as cities, boroughs, villages, and towns (except New England-type towns). The town governments of the six New England States, New York, and Wisconsin, and the township governments of New Jersey and Pennsylvania, although generally considered as rural governments, sometimes serve heavily populated areas and function as municipal governments. Therefore, for purposes of highway

system classifications, these town and township governments are classed as municipalities, based on population density.

The term "urban extensions" is used exclusively to identify the extension of Federal-aid routes into or through urban areas. An urban area is an area including and adjacent to a municipality or other urban place having a population of 5,000 or more, with boundaries fixed by the State highway department and approved by the Bureau of Public Roads.

# HIGHWAY CONSTRUCTION CONTRACTS AWARDED BY STATE HIGHWAY DEPARTMENTS

JANUARY-DECEMBER 1960  
(In thousands of dollars)

TABLE CA-3

STATE	CONTRACTS FINANCED PARTIALLY OR ENTIRELY WITH FEDERAL FUNDS													CONTRACTS FINANCED WITHOUT FEDERAL FUNDS										TOTAL, ALL CONTRACTS		
	INTERSTATE SYSTEM CONTRACTS			OTHER FEDERAL-AID CONTRACTS			FORCE ACCOUNT			TOTAL				CONTRACT		FORCE ACCOUNT		TOLL FACILITIES		TOTAL				TOTAL COST	MILES	
	COST	FEDERAL FUNDS	MILES	COST	FEDERAL FUNDS	MILES	COST	FEDERAL FUNDS	MILES	NUMBER OF CONTRACTS	COST	FEDERAL FUNDS	MILES	COST	MILES	COST	MILES	COST	MILES	NUMBER OF CONTRACTS	COST	MILES	COST			MILES
Alabama	29,117	26,240	108	50,547	27,321	599	-	-	-	275	79,664	53,561	707	12,179	735	-	-	-	-	219	12,179	735	91,843	1,442		
Alaska	-	-	-	8,813	8,187	46	-	-	-	25	8,813	8,187	46	-	-	-	-	-	-	-	-	-	8,813	46		
Arizona	16,961	16,023	63	23,238	18,963	319	-	-	-	89	40,199	34,986	382	5,957	85	-	-	-	-	73	5,957	85	46,156	467		
Arkansas	14,745	13,271	11	17,355	8,452	376	1,081	544	76	137	33,181	22,267	463	667	26	-	-	-	-	8	667	26	33,848	489		
California	165,822	150,480	96	2/ 84,960	2/ 49,073	310	-	-	-	159	250,782	199,553	408	105,709	1,138	-	-	-	-	343	105,709	1,138	356,491	1,546		
Colorado	15,486	14,212	49	25,992	15,585	374	-	-	-	105	41,478	29,977	423	2,764	189	-	-	-	-	27	2,764	189	44,242	612		
Connecticut	5,262	4,734	5	17,143	8,391	31	-	-	-	42	22,405	13,125	36	4,496	66	-	-	-	-	146	4,496	66	26,901	102		
Delaware	-	-	-	2,413	2,413	24	-	-	-	6	2,413	2,413	24	3,468	209	-	-	-	-	31	3,468	209	5,881	233		
Florida	27,164	24,447	9	14,404	7,116	133	-	-	-	50	41,568	31,563	142	51,691	938	-	-	-	-	176	51,691	938	93,259	1,080		
Georgia	32,082	28,874	61	36,971	18,129	503	-	-	-	128	69,053	46,999	564	8,393	512	-	-	-	-	161	8,393	512	77,446	1,076		
Hawaii	-	-	-	4,795	2,398	15	-	-	-	7	4,795	2,398	15	-	-	-	-	-	-	-	-	-	4,795	15		
Idaho	9,874	9,220	67	11,859	8,286	176	-	-	-	71	21,733	17,506	243	77	5	-	-	-	-	4	77	5	21,810	248		
Illinois	109,523	95,465	81	95,342	46,431	642	-	-	-	489	204,865	143,896	723	4,502	167	276	(3/)	-	-	45	4,778	167	209,643	890		
Indiana	4/ 34,624	31,162	34	51,125	25,593	463	4/ 858	619	(3/)	355	86,607	57,374	497	2,039	372	-	-	-	-	31	2,039	372	88,646	869		
Iowa	17,954	16,202	42	32,701	16,596	694	6	6	(3/)	364	50,661	32,804	736	32,321	1,602	-	-	-	-	634	32,321	1,602	82,982	2,338		
Kansas	19,021	16,726	19	27,474	14,997	559	1,858	928	317	747	48,353	32,651	895	8,295	1,947	-	-	-	-	268	8,295	1,947	56,648	2,842		
Kentucky	4/ 40,437	36,336	60	17,492	9,474	74	4/ 5	4	(3/)	55	57,934	45,814	134	13,651	1,222	30	2	-	-	487	13,681	1,224	71,615	1,358		
Louisiana	44,635	40,077	24	32,277	15,419	274	-	-	-	82	76,912	55,496	298	18,059	641	-	-	-	-	156	18,059	641	94,971	939		
Maine	8,739	7,804	38	10,841	5,814	73	19	17	(3/)	53	19,599	13,695	111	706	9	-	-	-	-	12	706	9	20,305	120		
Maryland	28,951	25,735	32	6,483	3,388	14	-	-	-	43	39,444	29,122	46	10,652	63	-	-	-	-	36	10,652	63	46,096	109		
Massachusetts	33,171	29,853	12	24,367	12,431	30	-	-	-	57	57,538	42,284	42	12,901	251	-	-	-	-	463	12,901	251	70,439	293		
Michigan	80,752	72,677	126	102,549	5/ 51,517	856	-	-	-	323	183,401	124,194	982	14,085	450	-	-	-	-	92	14,085	450	197,486	1,432		
Minnesota	4/ 15,551	13,612	21	47,785	25,129	1,327	4/ 320	297	(3/)	280	63,656	39,038	1,348	1,302	18	-	-	-	-	19	1,302	18	64,958	1,366		
Mississippi	4/ 29,940	25,410	92	25,012	14,016	674	4/ 532	372	(3/)	284	55,484	39,798	766	3,589	185	-	-	-	-	62	3,589	185	59,073	951		
Missouri	60,917	54,794	112	49,089	25,338	1,197	-	-	-	429	110,006	80,132	1,309	10,439	468	-	-	-	-	65	10,439	468	120,445	1,777		
Montana	13,112	11,880	55	20,242	13,260	461	-	-	-	101	33,354	25,140	516	-	-	-	-	-	-	61	-	-	33,354	516		
Nebraska	16,428	14,483	22	16,526	9,059	420	1,369	777	37	348	34,323	24,329	479	5,406	193	-	-	-	-	61	5,406	193	39,729	672		
Nevada	5,769	5,481	28	7,822	6,577	108	-	-	-	18	13,591	12,058	136	21	3	352	81	-	-	33	373	84	13,964	220		
New Hampshire	7,339	6,604	7	7,620	3,973	50	-	-	-	50	14,959	10,577	59	4,238	217	-	-	-	-	25	4,238	217	19,197	276		
New Jersey	41,573	37,017	17	15,226	7,580	46	-	-	-	44	56,899	44,597	63	15,235	65	-	-	-	-	6/ 9,037	26	25	24,272	91	81,171	154
New Mexico	13,439	12,559	14	20,557	13,845	265	-	-	-	55	33,996	26,114	279	-	-	-	-	-	-	10	-	-	35,308	265		
New York	121,925	108,715	31	130,520	66,823	339	-	-	-	198	252,445	175,538	370	75,501	424	-	-	-	-	6/ 71,873	(3/)	126	147,374	424	399,819	794
North Carolina	4/ 15,669	13,925	82	25,185	13,363	361	4/ 210	114	(3/)	184	41,064	27,402	443	4,124	240	-	-	-	-	57	4,124	240	45,188	683		
North Dakota	6,576	5,913	63	17,888	9,054	722	975	515	117	180	25,439	15,482	902	19	3	-	-	-	-	2	19	3	25,458	905		
Ohio	89,234	77,091	54	67,739	37,965	151	-	-	-	195	156,973	115,056	205	56,391	3,530	-	-	-	-	554	56,391	3,530	213,364	3,735		
Oklahoma	18,537	16,739	54	21,148	10,750	349	-	-	-	212	39,685	27,489	403	1,422	26	-	-	-	-	21	1,422	26	41,107	429		
Oregon	24,506	22,628	45	28,918	20,582	329	-	-	-	171	53,424	43,210	374	237	5	-	-	-	-	5	237	5	53,661	379		
Pennsylvania	60,168	53,845	45	63,549	31,300	149	-	-	-	95	123,717	85,145	194	26,308	474	18,156	1,371	-	-	1,357	44,464	1,845	168,181	2,039		
Rhode Island	4,430	3,862	(3/)	5,795	2,936	17	-	-	-	19	10,225	6,798	17	206	2	-	-	-	-	4	206	2	10,431	19		
South Carolina	9,538	8,052	32	20,572	10,448	621	-	-	-	309	30,120	18,510	653	7,654	431	-	-	-	-	99	7,654	431	37,774	1,084		
South Dakota	4/ 21,744	19,802	36	18,482	10,721	553	4/ 668	460	73	239	40,894	30,983	662	6,338	798	-	-	-	-	69	6,338	798	47,232	1,460		
Tennessee	55,096	49,586	45	17,200	9,323	611	324	175	13	196	72,620	59,084	669	4,516	180	-	-	-	-	28	4,516	180	77,136	849		
Texas	4/ 78,600	70,831	124	96,706	48,949	1,641	4/ 15	14	(3/)	311	175,321	119,794	1,765	42,734	5,572	-	-	-	-	310	42,734	5,572	218,055	7,337		
Utah	11,460	10,875	22	8,757	6,894	129	-	-	-	47	20,217	17,789	151	3,348	117	-	-	-	-	29	3,348	117	23,565	268		
Vermont	10,145	9,131	11	5,156	2,911	40	-	-	-	26	15,301	12,042	51	534	19	-	-	-	-	23	534	19	15,835	70		
Virginia	47,222	42,420	44	29,448	16,623	414	-	-	-	217	76,670	59,043	458	6,073	3,630	-	-	-	-	6/ 130,252	(3/)	108	130,252	3,630	212,995	4,088
Washington	28,569	25,660	12	29,431	16,822	449	-	-	-	224	58,000	42,482	461	1,301	314	-	-	-	-	32	1,301	314	73,716	775		
West Virginia	12,805	11,526	24	11,894	6,219	119	20	19	(3/)	67	24,720	17,764	143	5,851	373	-	-	-	-	90	5,851	373	30,571	515		
Wisconsin	4/ 24,049	21,242	96	22,138	11,381	321	4/ 3,571	1,808	242	304	49,758	34,431	659	19,661	439	1,398	237	-	-	242	21,059	676	70,817	1,335		
Wyoming	18,052	16,753	(3/)	11,366	7,972	181	-	-	-	94	29,418	24,725	252	2,156	157	-	-	-	-	30	2,156	157	31,584</			

## MILEAGE BUILT BY STATE HIGHWAY DEPARTMENTS - SUMMARY - 1960

Compiled for calendar year  
from reports of State authorities

TABLE SMB-1, 1960  
ISSUED NOVEMBER 1961

STATE	MILEAGE GRADED AND DRAINED							MILEAGE SURFACED							TOTAL CONSTRUC- TION	STATE		
	STATE-ADMINISTERED HIGHWAYS					OTHER MILEAGE GRADED AND DRAINED 1/	TOTAL MILEAGE GRADED AND DRAINED	STATE-ADMINISTERED HIGHWAYS					OTHER MILEAGE SURFACED 1/	TOTAL MILEAGE SURFACED				
	RURAL ROADS			MUNICIPAL EXTEN- SIONS OF STATE HIGHWAY SYSTEMS	TOTAL			RURAL ROADS			MUNICIPAL EXTENSIONS						TOTAL	
	STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL					STATE PRIMARY SYSTEM	STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	STATE PRIMARY SYSTEM	SECONDARY ROADS						TOTAL
Alabama	-	-	-	-	-	-	238	-	254	492	32	1	33	525	971	1,496	1,496	Alabama
Alaska	112	-	-	112	-	112	101	-	-	101	8	-	8	109	-	109	221	Alaska
Arizona	-	-	-	-	-	170	210	-	-	210	20	-	20	230	198	428	598	Arizona
Arkansas	2	-	-	2	-	-	378	-	-	378	51	-	51	429	217	646	648	Arkansas
California	-	-	-	-	-	472	691	-	-	691	100	-	100	791	279	1,070	1,542	California
Colorado	-	-	-	-	-	-	565	-	-	565	24	-	24	589	-	589	589	Colorado
Connecticut	-	-	-	-	-	-	72	-	-	72	14	-	14	86	-	86	86	Connecticut
Delaware	-	-	-	-	-	-	38	28	139	205	2	3	5	210	-	210	210	Delaware
Florida	-	6	-	6	-	-	498	439	-	937	90	30	120	1,057	105	1,162	1,168	Florida
Georgia	10	-	-	10	-	247	351	-	-	351	50	-	50	401	1,467	1,868	2,125	Georgia
Hawaii	-	-	-	-	-	3	5	5	-	10	-	-	-	10	-	10	10	Hawaii
Idaho	31	-	-	31	-	-	196	-	-	196	10	-	10	206	44	250	284	Idaho
Illinois	-	-	-	-	-	-	632	-	-	632	144	-	144	776	-	776	776	Illinois
Indiana	-	-	-	-	-	-	428	-	-	428	31	-	31	459	-	459	459	Indiana
Iowa	-	-	-	-	-	115	772	-	-	772	73	-	73	845	1,314	2,159	2,274	Iowa
Kansas	-	-	-	-	-	53	417	-	-	417	16	-	16	433	611	1,044	1,097	Kansas
Kentucky	-	-	-	-	-	1	1,895	-	-	1,895	52	-	52	1,947	192	2,139	2,140	Kentucky
Louisiana	-	-	-	-	-	-	416	-	-	416	51	-	51	1,208	-	1,208	1,208	Louisiana
Maine	-	-	-	-	-	-	96	2/ 707	-	251	14	2/ 34	17	268	-	268	268	Maine
Maryland	-	-	-	-	-	-	78	3/ 80	-	158	5	3/ 4	9	167	-	167	167	Maryland
Massachusetts	-	-	-	-	-	-	80	-	-	80	35	-	35	115	2	117	117	Massachusetts
Michigan	-	-	-	-	-	22	1,166	-	-	1,166	92	-	92	1,258	291	1,549	1,571	Michigan
Minnesota	-	-	-	-	-	20	376	-	-	376	55	-	55	431	840	1,271	1,291	Minnesota
Mississippi	-	-	-	-	-	-	292	-	-	292	5	-	5	297	-	297	297	Mississippi
Missouri	-	-	-	-	-	-	641	1,881	-	2,522	90	(4/)	90	2,612	-	2,612	2,612	Missouri
Montana	30	-	-	30	-	31	368	249	-	617	10	1	11	628	46	674	739	Montana
Nebraska	-	-	-	-	-	-	518	-	-	518	9	-	9	527	246	773	773	Nebraska
Nevada	-	-	-	-	-	-	119	48	19	186	4	1	5	191	19	210	210	Nevada
New Hampshire	-	-	-	-	-	-	51	42	-	93	14	3	17	110	1	111	111	New Hampshire
New Jersey	-	-	-	-	-	-	33	-	-	33	36	-	36	69	11	80	80	New Jersey
New Mexico	-	-	-	-	-	-	209	-	-	209	18	-	18	227	-	227	227	New Mexico
New York	-	-	-	-	-	-	691	-	-	691	23	-	23	714	59	773	773	New York
North Carolina	-	-	83	83	-	-	378	-	1,196	1,574	48	39	87	1,661	-	1,661	1,744	North Carolina
North Dakota	-	-	-	-	-	49	545	-	-	545	18	-	18	563	220	783	832	North Dakota
Ohio	-	-	-	-	-	-	2,363	-	-	2,363	233	-	233	2,596	-	2,596	2,596	Ohio
Oklahoma	-	-	-	-	-	-	318	-	-	318	19	-	19	337	-	337	337	Oklahoma
Oregon	-	-	-	-	-	540	483	225	-	708	23	15	38	746	1,280	2,026	2,566	Oregon
Pennsylvania	-	-	-	-	-	-	949	1,218	-	2,167	114	73	187	2,354	19	2,373	2,373	Pennsylvania
Rhode Island	-	-	-	-	-	-	7	-	-	7	16	-	16	23	-	23	23	Rhode Island
South Carolina	-	-	-	-	-	-	270	690	-	960	33	94	127	1,087	270	1,357	1,357	South Carolina
South Dakota	-	-	-	-	-	-	442	-	-	442	12	-	12	454	336	790	790	South Dakota
Tennessee	5	-	-	5	-	-	580	-	-	580	34	-	34	614	866	1,480	1,485	Tennessee
Texas	19	-	-	19	8	-	3,601	-	-	3,601	326	-	326	3,927	-	3,927	3,954	Texas
Utah	-	-	-	-	-	-	287	-	-	287	33	-	33	320	15	335	335	Utah
Vermont	-	-	-	-	-	-	65	-	-	65	11	-	11	76	19	95	95	Vermont
Virginia	-	-	-	-	-	-	87	-	721	808	24	9	33	841	-	841	841	Virginia
Washington	-	-	-	-	6	6	136	-	69	205	20	3	23	228	204	432	438	Washington
West Virginia	-	-	-	-	-	-	549	-	1,217	1,766	43	14	57	1,823	-	1,823	1,823	West Virginia
Wisconsin	-	-	-	-	-	19	728	-	-	728	90	-	90	818	409	1,227	1,246	Wisconsin
Wyoming	18	-	-	18	-	-	216	-	-	216	7	-	7	223	200	423	441	Wyoming
Total	227	10	83	320	8	1,748	2,076	24,625	5,836	34,007	2,282	327	2,609	36,616	10,751	47,367	49,443	Total

1/ Includes mileage built by State highway departments on State park, forest, and institutional roads, on county or other local roads not under State control, on local city streets not on State highway systems, and mileage built by State and quasi-State toll authorities. Also includes construction on local roads financed with Federal-aid secondary funds and mileage built in Federal parks, forest, and reservations whether built by

State highway departments, or by other agencies.

2/ Includes 446 miles rural and 17 miles municipal built on the farm-to-market system.

3/ Mileage built on the State-aid system.

4/ Included with mileage built on municipal extensions of State primary system.

# MILEAGE BUILT ON STATE HIGHWAYS - 1960<sup>1</sup>

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SMB-2, 1960  
SHEET 1 OF 2  
ISSUED NOVEMBER 1961

Compiled for calendar year  
from reports of State authorities

STATE	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED ON PRIMARY RURAL STATE HIGHWAYS							TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED ON MUNICIPAL EXTENSIONS OF PRIMARY STATE HIGHWAYS							TOTAL MILEAGE GRADED AND SURFACED
		TYPE OF SURFACE BUILT 1/				SUBTOTALS		TOTAL MILEAGE SURFACED			TYPE OF SURFACE BUILT 1/				SUBTOTALS		TOTAL MILEAGE SURFACED	
		D E	F G-1 H-1	G-2 H-2 I	J	SURFACING ON EXISTING ROADS OR NEW LOCATION	RECONSTRUCTION OR RESURFACING 2/				D E	F G-1 H-1	G-2 H-2 I	J	SURFACING ON EXISTING ROADS OR NEW LOCATION	RECONSTRUCTION OR RESURFACING 2/		
Alabama	-	-	2	236	-	24	214	238	-	-	-	32	-	8	24	32	32	
Alaska	112	25	72	4	-	3	98	101	-	-	-	7	1	-	8	8	8	
Arizona	-	1	12	197	-	26	184	210	-	-	3	14	3	3	17	20	20	
Arkansas	2	90	187	70	31	30	348	378	-	-	5	16	30	11	40	51	51	
California	-	22	126	428	115	30	661	691	-	-	1	50	49	7	93	100	100	
Colorado	-	40	3	484	38	19	546	565	-	-	-	24	-	2	22	24	24	
Connecticut	-	-	-	60	12	23	49	72	-	-	-	10	4	3	11	14	14	
Delaware	-	-	-	28	10	-	38	38	-	-	-	2	-	-	2	2	2	
Florida	-	-	42	446	10	77	421	498	-	-	1	81	8	21	69	90	90	
Georgia	10	-	116	202	33	103	248	361	-	-	4	45	1	3	47	50	50	
Hawaii	-	-	-	5	-	-	5	5	-	-	-	-	-	-	-	-	-	
Idaho	31	-	74	122	-	76	120	196	-	-	-	10	-	4	6	10	10	
Illinois	-	16	50	319	247	185	447	632	-	-	4	92	48	41	103	144	144	
Indiana	-	-	-	386	42	63	365	428	-	-	-	26	5	5	26	31	31	
Iowa	-	50	-	500	222	140	632	772	-	1	-	46	26	13	60	73	73	
Kansas	-	13	167	205	32	133	284	417	-	-	3	6	7	3	13	16	16	
Kentucky	-	474	247	1,150	24	56	1,839	1,895	-	2	5	41	4	6	46	52	52	
Louisiana	-	9	-	372	35	38	416	416	-	-	-	43	8	6	45	51	51	
Maine	-	-	13	83	-	40	96	96	-	-	-	14	-	6	8	14	14	
Maryland	-	-	-	63	15	17	61	78	-	-	-	3	2	-	5	5	5	
Massachusetts	-	-	-	78	2	46	34	80	-	-	-	34	1	21	14	35	35	
Michigan	-	-	523	422	221	255	911	1,166	-	-	10	59	23	19	73	92	92	
Minnesota	-	36	30	251	59	30	320	376	-	1	-	36	18	14	41	55	55	
Mississippi	-	-	267	11	14	61	231	292	-	-	3	2	-	2	3	5	5	
Missouri	-	-	81	367	193	76	565	641	-	8	-	21	29	27	63	90	90	
Montana	30	8	43	308	9	35	333	368	-	-	1	6	1	-	10	10	10	
Nebraska	-	33	360	55	70	104	414	518	-	-	4	4	1	1	8	9	9	
Nevada	-	-	-	119	-	12	107	119	-	-	-	4	1	1	3	4	4	
New Hampshire	-	-	2	49	-	37	14	51	-	-	-	13	1	9	5	14	14	
New Jersey	-	-	-	32	1	1	32	33	-	-	-	35	1	5	31	36	36	
New Mexico	-	2	141	62	4	80	129	209	-	-	-	17	1	8	10	18	18	
New York	-	-	20	622	49	56	635	691	-	-	-	13	10	23	23	23	23	
North Carolina	-	4	43	251	80	111	267	378	-	-	3	37	8	7	41	48	48	
North Dakota	-	205	187	117	36	52	493	545	-	6	3	7	2	2	16	18	18	
Ohio	-	-	417	1,843	103	133	2,230	2,363	-	-	4	200	29	32	201	233	233	
Oklahoma	-	39	161	92	26	126	192	318	-	-	4	7	8	2	17	19	19	
Oregon	-	-	-	476	7	80	403	483	-	-	-	23	-	5	18	23	23	
Pennsylvania	-	-	50	762	137	134	815	949	-	-	5	88	21	25	89	114	114	
Rhode Island	-	-	5	2	-	-	7	7	-	-	-	16	-	6	10	16	16	
South Carolina	-	-	97	163	10	47	223	270	-	-	11	21	1	6	27	33	33	
South Dakota	-	169	32	239	6	106	336	442	-	1	-	6	5	2	10	12	12	
Tennessee	5	22	76	479	3	580	580	585	-	1	4	29	-	-	34	34	34	
Texas	19	9	2,356	1,169	67	614	2,987	3,620	8	-	90	195	41	53	273	326	334	
Utah	-	-	12	275	-	64	223	287	-	-	-	33	-	3	30	33	33	
Vermont	-	-	10	55	-	14	51	65	-	-	-	11	-	5	6	11	11	
Virginia	-	-	-	87	-	20	67	87	-	-	1	19	4	3	21	24	24	
Washington	-	-	39	92	5	42	94	136	-	-	-	10	10	10	20	20	20	
West Virginia	-	2	1	546	-	12	537	549	-	-	-	42	1	-	43	43	43	
Wisconsin	-	75	98	528	27	7	721	728	-	5	8	67	10	2	88	90	90	
Wyoming	18	-	38	176	2	36	180	216	-	-	-	6	1	2	7	7	7	
Total	227	1,340	6,200	15,088	1,997	3,500	21,125	24,625	24,852	8	25	198	1,631	428	437	1,845	2,282	2,290

Footnotes appear on sheet 2

Highway Mileage

MILEAGE BUILT ON STATE HIGHWAYS - 1960<sup>1</sup>

CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SMB-2, 1960  
SHEET 2 OF 2  
ISSUED NOVEMBER 1961Compiled for calendar year  
from reports of State authorities

STATE	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED ON SECONDARY RURAL ROADS UNDER STATE CONTROL								TOTAL MILEAGE GRADED AND SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED ON MUNICIPAL EXTENSIONS OF SECONDARY ROADS								TOTAL MILEAGE GRADED AND SURFACED
		TYPE OF SURFACE BUILT 1/				SUBTOTALS		TOTAL MILEAGE SURFACED	TYPE OF SURFACE BUILT 1/				SUBTOTALS		TOTAL MILEAGE SURFACED					
		D E	F G-1 H-1	G-2 H-2 I	J	SURFACING ON EARTH ROADS OR NEW LOCATION	RECON- STRUC- TION OR RESUR- FACING 2/		D E			F G-1 H-1	G-2 H-2 I	J		SURFACING ON EARTH ROADS OR NEW LOCATION	RECON- STRUC- TION OR RESUR- FACING 2/			
<b>SECONDARY STATE HIGHWAYS</b>																				
Delaware	-	-	10	14	4	1	27	28	28	-	-	-	1	-	-	1	1	1		
Florida	6	-	295	144	-	324	115	439	445	-	-	17	13	-	9	21	30	30		
Hawaii	-	-	-	5	-	2	3	5	5	-	-	-	-	-	-	-	-	-		
Louisiana: Secondary Farm-to-market Total	- - -	14 8 22	- - -	247 438 685	- - -	10 8 18	251 438 689	261 446 707	261 446 707	- - -	- - -	- - -	17 16 33	- 1 I	- - -	17 17 34	17 17 34	17 17 34		
Maine 3/	-	19	125	11	-	2	153	155	155	-	-	-	3	-	-	3	3	3		
Maryland 4/	-	-	15	62	3	26	54	80	80	-	-	-	4	-	-	4	4	4		
Missouri	-	1,106	750	22	3	27	1,854	1,881	1,881	-	-	-	-	-	-	-	-	(5/)		
Montana	4	92	17	140	-	77	172	249	253	-	-	-	1	-	-	1	1	1		
Nevada	-	-	8	40	-	2	46	48	48	-	-	-	1	-	-	1	1	1		
New Hampshire	-	-	39	3	-	2	40	42	42	-	-	-	3	-	-	3	3	3		
Oregon	-	-	16	208	1	31	194	225	225	-	-	-	14	1	2	13	15	15		
Pennsylvania	-	12	508	696	2	31	1,187	1,218	1,218	-	-	15	55	3	3	70	73	73		
South Carolina	-	1	687	2	-	563	127	690	690	-	-	92	2	-	71	23	94	94		
Washington	-	-	34	34	1	34	35	69	69	-	-	1	2	-	-	3	3	3		
Total	10	1,252	2,504	2,066	14	1,140	4,696	5,836	5,846	-	-	125	132	5	85	177	262	262		
<b>COUNTY ROADS UNDER STATE CONTROL 6</b>																				
Alabama	-	14	239	1	-	31	223	254	254	-	-	1	-	-	-	1	1	1		
Delaware	-	-	111	28	-	55	84	139	139	-	-	-	2	-	-	2	2	2		
Nevada	-	-	-	19	-	-	19	19	19	-	-	-	-	-	-	-	-	-		
North Carolina	83	492	570	134	-	382	814	1,196	1,279	-	5	16	18	-	9	30	39	39		
Virginia	-	158	500	63	-	13	708	721	721	-	-	8	1	-	-	9	9	9		
West Virginia	-	320	523	372	2	100	1,117	1,217	1,217	-	-	2	11	1	1	13	14	14		
Total	83	984	1,943	617	2	581	2,965	3,546	3,629	-	5	27	32	1	10	55	65	65		
<b>ALL SECONDARY ROADS UNDER STATE CONTROL</b>																				
Total	93	2,236	4,447	2,683	16	1,721	7,661	9,382	9,475	-	5	152	164	6	95	232	327	327		

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no

segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ See table SM-101 for segregation between resurfacing to a different type and resurfacing to the same type.

3/ Mileage built on State-aid systems.

4/ Maryland reported a State secondary system for the first time in 1960. Mileage reported in prior years as State primary now divided between the primary and secondary systems.

5/ Included with mileage built on municipal extension of State primary system.

6/ County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.

# MILEAGE BUILT BY STATE HIGHWAY DEPARTMENTS ON LOCAL ROADS, ETC. - 1960

## CLASSIFIED BY TYPE OF SURFACE

Compiled for calendar year  
from reports of State authorities

TABLE SMB-5, 1960  
ISSUED NOVEMBER 1961

STATE	MILEAGE BUILT ON COUNTY OR OTHER LOCAL ROADS NOT UNDER STATE CONTROL 1/							OTHER SPECIAL CONSTRUCTION 2/							TOTAL SPECIAL CONSTRUCTION 1/	STATE	
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 3/					TOTAL	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 3/					TOTAL			
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL MILEAGE SURFACED			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL MILEAGE SURFACED				
Alabama	-	-	860	75	-	935	935	-	-	34	2	-	-	36	36	971	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	12	19	6	1	-	26	26	158	10	13	149	-	-	172	330	368	Arizona
Arkansas	-	94	122	1	-	217	217	-	-	-	-	-	-	-	-	217	Arkansas
California	13	5	65	128	-	196	211	459	50	30	1	-	-	81	540	751	California
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Colorado
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Connecticut
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Delaware
Florida	-	-	10	91	-	101	101	-	-	4	-	-	-	4	4	105	Florida
Georgia	247	54	1,310	103	-	1,467	1,714	-	-	-	-	-	-	-	-	1,714	Georgia
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Hawaii
Idaho	-	-	-	-	-	-	-	3	44	-	-	-	-	44	47	47	Idaho
Illinois	-	6	104	85	59	254	254	-	-	-	-	-	-	-	-	254	Illinois
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Indiana
Iowa	115	743	-	487	84	1,314	1,429	-	-	-	-	-	-	-	-	1,429	Iowa
Kansas	53	308	289	14	-	611	664	-	-	-	-	-	-	-	-	664	Kansas
Kentucky	1	3	189	-	-	192	193	-	-	-	-	-	-	-	-	193	Kentucky
Louisiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Louisiana
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Maine
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Maryland
Massachusetts	-	-	-	2	-	2	2	-	-	-	-	-	-	-	-	2	Massachusetts
Michigan	22	75	211	2	3	291	313	-	-	-	-	-	-	-	-	313	Michigan
Minnesota	20	260	300	280	-	840	860	-	-	-	-	-	-	-	-	860	Minnesota
Mississippi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Mississippi
Missouri	-	-	-	-	-	-	-	31	27	19	-	-	-	46	77	77	Missouri
Montana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Montana
Nebraska	-	159	82	-	1	242	242	-	2	-	1	-	1	4	4	246	Nebraska
Nevada	-	-	-	19	-	19	19	-	-	-	-	-	-	-	-	19	Nevada
New Hampshire	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	New Hampshire
New Jersey	-	-	-	-	-	-	-	-	2	-	2	-	7	11	11	11	New Jersey
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	New Mexico
New York	-	-	15	36	3	54	54	-	-	-	3	-	2	5	5	59	New York
North Carolina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	North Carolina
North Dakota	49	178	24	14	-	216	265	-	1	1	2	-	-	4	4	269	North Dakota
Ohio	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Ohio
Oklahoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Oklahoma
Oregon	8	7	30	64	-	101	109	532	1,141	34	4	-	-	1,179	1,711	1,820	Oregon
Pennsylvania	-	-	-	-	-	-	-	-	17	-	2	-	-	19	19	19	Pennsylvania
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rhode Island
South Carolina	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	South Carolina
South Dakota	-	132	129	70	-	331	331	-	1	-	4	-	-	5	5	336	South Dakota
Tennessee	-	283	460	57	-	800	800	-	3	59	4	-	-	66	66	866	Tennessee
Texas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Texas
Utah	-	-	15	-	-	15	15	-	-	-	-	-	-	-	-	15	Utah
Vermont	-	-	19	-	-	19	19	-	-	-	-	-	-	-	-	19	Vermont
Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Virginia
Washington	6	19	134	15	-	168	174	-	-	13	23	-	-	36	36	210	Washington
West Virginia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	West Virginia
Wisconsin	19	129	252	11	3	395	414	-	-	2	6	6	-	14	14	428	Wisconsin
Wyoming	-	40	77	62	-	179	179	-	-	-	21	-	-	21	21	200	Wyoming
Total	565	2,514	4,703	1,617	153	8,987	9,552	1,183	1,298	211	224	16	-	1,749	2,932	12,484	Total

1/ Includes mileage built by State highway departments on Federal-aid secondary roads located off the State highway system. Also includes projects built by local authorities on Federal-aid secondary roads but only where they were partially or entirely financed with Federal-aid funds.

2/ Mileage built on roads in State parks, forests, institutional grounds, etc., on toll roads, and on local city streets not connecting State highway system. Includes mileage built in Federal parks, forests, and on other roads under Federal control, whether built by State highway departments or not.

3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a com-

bined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

4/ States for which no amounts are given reported no special construction.

Highway Mileage

# EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS - SUMMARY - 1960

CLASSIFIED BY SYSTEM

Compiled for end of calendar year from reports of State authorities

TABLE SM-1, 1960  
ISSUED NOVEMBER 1961

STATE	TOTAL MILEAGE									SURFACED MILEAGE										
	RURAL ROADS				MUNICIPAL EXTENSIONS 1/			TOTAL EXISTING MILEAGE STATE SYSTEMS	OTHER STATE ROADS 2/	TOTAL STATE ADMINISTERED ROADS AND STREETS	RURAL ROADS				MUNICIPAL EXTENSIONS 1/			TOTAL SURFACED MILEAGE STATE SYSTEMS	OTHER STATE ROADS 2/	TOTAL STATE ADMINISTERED ROADS AND STREETS
	STATE PRIMARY SYSTEM	SECONDARY ROADS		TOTAL	STATE PRIMARY SYSTEM	SECONDARY ROADS	TOTAL				STATE PRIMARY SYSTEM	SECONDARY ROADS		TOTAL	STATE PRIMARY SYSTEM	SECONDARY ROADS				
		STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL					STATE SECONDARY SYSTEM	COUNTY ROADS UNDER STATE CONTROL	STATE SECONDARY SYSTEM		COUNTY ROADS UNDER STATE CONTROL								
Alabama	7,327	-	9,231	16,558	1,223	62	1,285	17,843	53	17,896	7,309	-	7,248	14,557	1,223	62	1,285	15,842	53	15,895
Alaska	3/ 4,212	-	-	4,212	62	-	62	4,274	-	4,274	3,861	-	-	3,861	62	-	62	3,923	-	3,923
Arizona	4,595	-	-	4,595	238	-	238	4,833	-	4,833	4,417	-	-	4,417	238	-	238	4,655	-	4,655
Arkansas	10,380	-	-	10,380	769	-	769	11,149	-	11,149	10,284	-	-	10,284	769	-	769	11,053	-	11,053
California	12,338	-	-	12,338	1,686	-	1,686	14,024	1,931	15,955	12,276	-	-	12,276	1,686	-	1,686	13,962	418	14,380
Colorado	7,832	-	-	7,832	399	-	399	8,231	18	8,249	7,779	-	-	7,779	399	-	399	8,178	18	8,196
Connecticut	2,550	-	-	2,550	714	-	714	3,264	188	3,452	2,550	-	-	2,550	714	-	714	3,264	176	3,440
Delaware	460	1,352	2,192	4,004	74	96	170	4,174	-	4,174	460	1,347	1,921	3,728	74	96	170	3,898	-	3,898
Florida	9,084	4,355	-	13,439	1,400	310	1,710	15,149	109	15,258	9,083	4,326	-	13,409	1,399	310	1,709	15,118	109	15,227
Georgia	14,372	-	-	14,372	1,865	-	1,865	16,237	55	16,292	13,903	-	-	13,903	1,856	-	1,856	15,759	48	15,807
Hawaii	472	584	-	1,056	24	10	34	1,090	2	1,092	471	502	-	973	24	10	34	1,007	2	1,009
Idaho	4,518	-	-	4,518	264	-	264	4,782	8	4,790	4,261	-	-	4,261	264	-	264	4,545	8	4,553
Illinois	10,970	-	-	10,970	2,256	-	2,256	13,226	193	13,419	10,970	-	-	10,970	2,256	-	2,256	13,226	193	13,419
Indiana	9,792	-	-	9,792	963	-	963	10,755	157	10,912	9,792	-	-	9,792	963	-	963	10,755	157	10,912
Iowa	8,797	-	-	8,797	1,099	-	1,099	9,896	283	10,179	8,797	-	-	8,797	1,099	-	1,099	9,896	283	10,179
Kansas	9,612	-	-	9,612	563	-	563	10,175	237	10,412	9,612	-	-	9,612	563	-	563	10,175	237	10,412
Kentucky	19,511	-	-	19,511	829	-	829	20,340	89	20,429	19,494	-	-	19,494	829	-	829	20,323	89	20,412
Louisiana	3,698	4/ 10,336	-	14,034	602	-	1,194	15,228	32	15,260	3,698	-	-	14,034	602	-	1,194	15,228	32	15,260
Maine	3,270	3/ 7,344	-	10,614	315	-	610	11,224	206	11,430	3,270	7,289	-	10,559	315	-	610	11,169	188	11,357
Maryland	1,729	2,778	-	4,507	117	150	267	4,774	29	4,803	1,729	2,778	-	4,507	117	150	267	4,774	29	4,803
Massachusetts	1,781	-	-	1,781	604	-	604	2,385	297	2,682	1,781	-	-	1,781	604	-	604	2,385	297	2,682
Michigan	8,113	-	-	8,113	1,126	-	1,126	9,239	-	9,239	8,099	-	-	8,099	1,126	-	1,126	9,225	-	9,225
Minnesota	10,169	-	-	10,169	1,671	-	1,671	11,840	1,050	12,890	10,169	-	-	10,169	1,671	-	1,671	11,840	100	11,940
Mississippi	9,820	-	-	9,820	752	-	752	10,572	-	10,572	9,791	-	-	9,791	751	-	751	10,542	-	10,542
Missouri	7,860	20,204	-	28,064	795	550	1,345	29,409	2	29,411	7,860	20,204	-	28,064	795	550	1,345	29,409	2	29,411
Montana	5,751	5,167	-	10,918	160	62	222	11,145	23	11,168	5,651	4,411	-	10,062	160	62	222	10,284	23	10,307
Nebraska	8,590	-	-	8,590	392	-	392	9,282	27	9,309	8,262	-	-	8,262	392	-	392	9,218	3	9,221
Nevada	2,113	3,495	6/ 508	6,116	63	46	109	6,225	-	6,225	2,113	3,212	6/ 508	5,833	63	46	109	5,942	-	5,942
New Hampshire	1,552	2,152	-	3,704	181	128	309	4,013	108	4,121	1,552	2,150	-	3,702	181	128	309	4,011	107	4,118
New Jersey	1,273	-	-	1,273	589	-	589	1,862	822	2,684	1,272	-	-	1,272	589	-	589	1,861	721	2,582
New Mexico	11,349	-	-	11,349	569	-	569	11,918	-	11,918	9,487	-	-	9,487	552	-	552	10,039	-	10,039
New York	12,209	-	-	12,209	1,115	-	1,115	13,324	1,256	14,580	12,203	-	-	12,203	1,115	-	1,115	13,318	1,223	14,541
North Carolina	11,293	-	56,668	67,961	1,347	1,608	2,955	70,916	180	71,096	11,292	-	47,050	58,342	1,345	1,528	2,873	61,215	94	61,309
North Dakota	6,033	-	-	6,033	230	-	230	6,263	28	6,291	6,031	-	-	6,031	230	-	230	6,261	27	6,288
Ohio	15,801	-	-	15,801	2,616	-	2,616	18,417	241	18,658	15,801	-	-	15,801	2,616	-	2,616	18,417	241	18,658
Oklahoma	10,972	-	-	10,972	694	-	694	11,666	189	11,855	10,972	-	-	10,972	690	-	690	11,562	189	11,751
Oregon	4,490	2,511	-	7,001	302	147	449	7,450	1,262	8,712	4,490	2,496	-	6,986	302	147	449	7,435	510	7,945
Pennsylvania	12,920	25,593	-	38,513	1,929	1,354	3,283	41,796	4,652	46,448	12,919	25,509	-	38,428	1,928	1,350	3,278	41,706	921	42,627
Rhode Island	655	-	-	655	281	-	281	936	64	1,000	655	-	-	655	281	-	281	936	48	984
South Carolina	8,232	16,811	-	25,043	883	2,412	3,295	28,338	149	28,487	8,229	13,237	-	21,466	883	2,416	3,029	24,495	93	24,588
South Dakota	7,008	-	-	7,008	219	-	219	7,227	112	7,339	6,874	-	-	6,874	219	-	219	7,093	61	7,154
Tennessee	7,680	-	-	7,680	854	-	854	8,534	358	8,892	7,675	-	-	7,675	854	-	854	8,529	271	8,800
Texas	53,298	-	-	53,298	4,354	-	4,354	57,652	30	57,682	53,261	-	-	53,261	4,346	-	4,346	57,607	30	57,637
Utah	5,005	-	-	5,005	621	-	621	5,626	-	5,626	4,761	-	-	4,761	621	-	621	5,382	-	5,382
Vermont	1,949	-	-	1,949	185	-	185	2,134	60	2,194	1,949	-	-	1,949	185	-	185	2,134	58	2,192
Virginia	7,593	-	41,190	48,783	955	633	1,588	50,371	71	50,442	7,593	-	39,409	47,002	955	622	1,577	48,579	71	48,650
Washington	3,786	2,304	-	6,090	351	171	522	6,744	132	6,876	3,776	2,303	-	6,079	351	171	522	6,601	83	6,684
West Virginia	4,577	-	26,141	30,718	478	140	618	31,336	201	31,537	4,574	-	15,045	19,619	478	137	615	20,234	183	20,417
Wisconsin	10,020	-	-	10,020	1,474	-	1,474	11,494	271	11,765	10,019	-	-	10,019	1,474	-	1,474	11,493	163	11,656
Wyoming	5,094	-	-	5,094	135	-	135	5,229	-	5,229	5,037	-	-	5,037	135	-	135	5,172	-	5,172
Total	402,805	104,986	135,930	643,721	41,389	8,769	50,158	693,879	15,175	709,054	398,648	100,100	111,181	609,929	41,344	8,402	49,746	659,675	7,539	667,214
Total, 48 States	398,121	104,402	135,930	638,453	41,303	8,759	50,062	688,515	15,173	703,688	394,316	99,598	111,181	605,095	41,258	8,392	49,650	654,745	7,537	662,282

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

2/ Includes mileage of State park, forest, institutional, toll, and other roads under State control. See table SM-2 for details of this mileage.

3/ Includes 75 miles of ferry routes.

4/ Includes 6,448 miles rural and 336 miles municipal designated as a farm-to-market system, all of which are surfaced.

5/ State-aid system.

6/ Mileage maintained by the State without being added to the existing State highway system.

# EXISTING MILEAGE OF STATE-ADMINISTERED ROADS AND STREETS — 1960

## CLASSIFIED BY TYPE OF SURFACE

Compiled for end of calendar year  
from reports of State authorities

TABLE SM-2, 1960  
ISSUED NOVEMBER 1961

STATE	STATE PRIMARY AND SECONDARY ROADS							OTHER STATE ROADS 1/					TOLL FACILITIES 2/			TOTAL STATE ADMIN- ISTERED ROADS AND STREETS		
	NON- SURFACED MILEAGE 4/	SURFACED MILEAGE 3/					TOTAL	NON- SURFACED MILEAGE 4/	SURFACED MILEAGE 3/				TOTAL	SURFACED MILEAGE 3/			TOTAL TOLL FACILITIES	
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D R	F G-1 H-1	G-2 H-2 I	J		TOTAL SURFACED MILEAGE	G-2 H-2 I			J
Alabama	2,001	4,699	4,428	6,496	219	15,842	17,843	-	32	21	-	-	53	53	-	-	-	17,896
Alaska	5/ 351	2,700	117	1,099	7	3,923	4,274	-	-	-	-	-	-	-	-	-	-	4,274
Arizona	178	262	1,680	2,639	74	4,655	4,633	-	-	-	-	-	-	-	-	-	-	4,833
Arkansas	96	2,257	3,098	5,028	670	11,053	11,149	-	-	-	-	-	-	-	-	-	-	11,149
California	62	1,345	2,269	8,785	1,563	13,962	14,024	1,513	166	226	26	-	418	1,931	-	-	-	15,955
Colorado	53	879	41	6,951	307	8,178	8,231	-	-	-	-	-	-	-	-	18	18	8,249
Connecticut	-	-	434	2,018	812	3,264	3,264	12	171	5	-	-	176	188	-	-	-	3,452
Delaware	276	610	1,964	879	445	3,898	4,174	-	-	-	-	-	-	-	-	-	-	4,174
Florida	31	39	8,305	6,340	434	15,118	15,149	-	-	-	-	-	-	-	109	-	109	15,258
Georgia	478	326	6,344	7,528	1,561	15,759	16,237	7	19	24	5	-	48	55	-	-	-	16,292
Hawaii	83	37	130	839	1	1,007	1,090	-	-	-	-	-	2	2	-	-	-	1,092
Idaho	237	298	1,589	2,626	32	4,545	4,782	-	6	2	-	-	8	8	-	-	-	4,790
Illinois	-	11	469	5,442	7,304	13,226	13,226	-	-	-	-	-	-	-	6/ 6	187	193	13,419
Indiana	-	37	803	8,321	1,594	10,755	10,755	-	-	-	-	-	-	-	-	157	157	10,912
Iowa	-	547	700	3,190	5,459	9,896	9,896	-	188	32	6	17	263	283	-	-	-	10,179
Kansas	-	64	6,232	2,630	1,249	10,175	10,175	20	-	-	-	-	-	-	177	60	237	10,412
Kentucky	17	3,634	6,864	9,134	691	20,323	20,340	-	5	73	11	-	89	89	-	-	-	20,429
Louisiana	-	3,084	-	10,641	1,503	15,228	15,228	-	-	-	-	-	-	-	-	32	32	15,260
Maine	55	1,051	7,965	2,082	71	11,169	11,224	18	68	7	1	-	76	94	112	112	11,430	
Maryland	-	11	479	3,087	1,197	4,774	4,774	-	-	-	-	-	-	-	10	19	29	4,803
Massachusetts	-	-	298	1,968	119	2,385	2,385	-	-	-	170	-	170	170	127	-	127	2,682
Michigan	14	230	2,807	3,449	2,739	9,225	9,239	-	-	-	-	-	-	-	-	-	-	9,239
Minnesota	-	309	1,868	6,541	3,122	11,840	11,840	950	79	21	-	-	100	1,050	-	-	-	12,890
Mississippi	30	2,146	4,359	1,922	2,115	10,542	10,572	-	-	-	-	-	-	-	-	-	-	10,572
Missouri	-	8,570	15,392	1,969	3,478	29,409	29,409	-	-	-	-	-	-	-	2	-	2	29,411
Montana	861	2,651	2,578	5,030	25	10,284	11,145	-	14	-	8	1	23	23	-	-	-	11,168
Nebraska	64	2,633	4,569	718	1,298	9,218	9,282	24	-	3	-	-	3	27	-	-	-	9,309
Nevada	283	1,457	952	3,533	-	5,942	6,225	-	-	-	-	-	-	-	-	-	-	6,225
New Hampshire	2	67	3,384	378	182	4,011	4,013	1	15	16	1	-	32	33	74	1	75	4,121
New Jersey	1	-	-	690	1,171	1,861	1,862	101	242	81	87	2	412	513	276	33	309	2,684
New Mexico	1,879	1,955	2,683	5,347	54	10,039	11,918	-	-	-	-	-	-	-	-	-	-	11,918
New York	6	175	4,007	5,469	3,667	13,318	13,324	33	144	92	253	138	627	660	-	596	596	14,580
North Carolina	9,701	22,244	22,544	14,752	1,675	61,215	70,916	86	47	39	8	-	94	180	-	-	-	71,096
North Dakota	2	1,335	1,046	3,571	309	6,261	6,263	-	22	-	2	3	27	28	-	-	-	6,291
Ohio	-	3	2,247	14,604	1,563	18,417	18,417	-	-	-	-	-	-	-	-	241	241	18,658
Oklahoma	104	1,154	4,152	3,736	2,320	11,562	11,666	-	-	13	-	-	13	13	165	11	176	11,855
Oregon	15	333	1,097	5,710	295	7,435	7,450	752	328	44	137	-	509	1,261	-	1	1	8,712
Pennsylvania	90	4,561	7,018	25,291	4,836	41,706	41,796	3,731	181	-	255	13	449	4,180	-	472	472	46,448
Rhode Island	-	-	204	552	180	936	936	16	18	24	6	-	48	64	-	-	-	1,000
South Carolina	3,843	429	20,763	2,132	1,171	24,495	28,338	56	13	76	4	-	93	149	-	-	-	28,487
South Dakota	134	1,302	1,281	4,002	508	7,093	7,227	51	9	-	20	32	61	112	-	-	-	7,339
Tennessee	5	49	2,208	5,707	565	8,229	8,534	87	227	43	-	1	271	358	-	-	-	8,892
Texas	45	31	40,045	15,051	2,480	57,607	57,652	-	-	-	-	-	-	-	-	30	30	57,682
Utah	244	844	498	3,970	70	5,382	5,626	-	-	-	-	-	-	-	-	-	-	5,626
Vermont	-	78	760	1,258	38	2,134	2,134	2	47	7	3	-	57	59	1	-	1	2,194
Virginia	1,792	19,437	24,219	4,387	536	48,579	50,371	-	-	-	3	15	18	18	41	12	53	50,442
Washington	11	119	3,945	1,597	940	6,601	6,612	49	35	38	7	3	132	132	-	-	-	6,744
West Virginia	11,102	8,630	3,717	7,204	683	20,234	31,336	18	97	-	-	-	97	115	-	86	86	31,537
Wisconsin	1	84	2,127	6,324	2,958	11,493	11,494	108	76	87	-	-	163	271	-	-	-	11,765
Wyoming	57	92	1,044	4,021	15	5,172	5,229	-	-	-	-	-	-	-	-	-	-	5,229
<b>Total</b>	<b>34,204</b>	<b>102,809</b>	<b>235,723</b>	<b>256,638</b>	<b>64,505</b>	<b>659,675</b>	<b>693,879</b>	<b>7,636</b>	<b>2,249</b>	<b>994</b>	<b>1,015</b>	<b>225</b>	<b>4,483</b>	<b>12,119</b>	<b>1,100</b>	<b>1,956</b>	<b>3,056</b>	<b>709,054</b>
<b>Total, 48 States</b>	<b>33,770</b>	<b>100,072</b>	<b>235,476</b>	<b>254,700</b>	<b>64,497</b>	<b>654,745</b>	<b>688,515</b>	<b>7,636</b>	<b>2,249</b>	<b>994</b>	<b>1,013</b>	<b>225</b>	<b>4,481</b>	<b>12,117</b>	<b>1,100</b>	<b>1,956</b>	<b>3,056</b>	<b>703,688</b>

Highway Mileage

1/ State park, forest, reservation, institutional, and other roads under State control.  
 2/ Toll facilities which are not a part of the State or local systems.  
 3/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or

without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1. Toll mileage shown does not reflect changes in type due to resurfacing.  
 4/ Nonsurfaced mileage includes primitive, unimproved, and graded and drained roads.  
 5/ Includes 75 miles of ferry routes.  
 6/ Includes 4 miles surface type F, G-1, and H-1.

## EXISTING MILEAGE OF STATE HIGHWAYS - 1960

### CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-3, 1960  
SHEET 1 OF 2  
ISSUED NOVEMBER 1961

Compiled for end of calendar year  
from reports of State authorities

STATE	EXISTING MILEAGE OF PRIMARY RURAL STATE HIGHWAYS							EXISTING MILEAGE OF MUNICIPAL EXTENSIONS OF STATE PRIMARY HIGHWAYS 1/							TOTAL NON-SURFACED MILEAGE 3/	TOTAL SURFACED MILEAGE	TOTAL STATE PRIMARY MILEAGE	STATE
	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 2/					TOTAL	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 2/					TOTAL				
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE					
Alabama	18	13	1,747	5,394	155	7,309	7,327	-	-	123	1,036	64	1,223	1,223	18	8,532	8,550	Alabama
Alaska	4/ 351	2,680	1,074	1,074	-	3,861	4,212	-	20	10	25	7	62	62	351	3,923	4,274	Alaska
Arizona	178	262	1,653	2,462	40	4,417	4,595	-	-	27	177	34	238	238	178	4,655	4,833	Arizona
Arkansas	96	2,248	3,008	4,526	502	10,284	10,380	-	9	90	502	168	769	769	96	11,053	11,149	Arkansas
California	62	1,338	2,231	7,644	1,063	12,276	12,338	-	7	38	1,141	500	1,686	1,686	62	13,962	14,024	California
Colorado	53	873	41	6,397	268	7,779	7,832	-	6	-	354	39	399	399	53	8,178	8,231	Colorado
Connecticut	-	-	379	1,648	523	2,550	2,550	-	-	55	370	289	714	714	-	3,264	3,264	Connecticut
Delaware	-	-	23	258	179	460	460	-	-	2	48	24	74	74	-	534	534	Delaware
Florida	1	25	4,083	4,693	282	9,083	9,084	-	1	300	953	146	1,399	1,400	2	10,482	10,484	Florida
Georgia	469	322	5,959	6,387	1,235	13,903	14,372	9	4	385	1,141	326	1,865	1,865	478	15,759	16,237	Georgia
Hawaii	1	-	34	436	1	471	472	-	-	-	24	-	24	24	1	495	496	Hawaii
Idaho	237	297	1,524	2,435	25	4,281	4,518	-	1	65	191	7	264	264	237	4,545	4,782	Idaho
Illinois	-	10	423	4,299	6,238	10,970	10,970	-	1	46	1,143	1,066	2,256	2,256	-	13,226	13,226	Illinois
Indiana	-	37	793	7,599	1,363	9,792	9,792	-	-	10	722	231	963	963	-	10,755	10,755	Indiana
Iowa	-	531	619	2,870	4,777	8,797	8,797	-	16	81	320	682	1,099	1,099	-	9,896	9,896	Iowa
Kansas	-	64	6,075	2,434	1,039	9,612	9,612	-	-	157	196	210	563	563	-	10,175	10,175	Kansas
Kentucky	17	3,625	6,743	8,546	580	19,494	19,511	-	9	121	588	111	829	829	17	20,323	20,340	Kentucky
Louisiana	-	50	-	2,740	908	3,698	3,698	-	-	-	399	203	602	602	-	4,300	4,300	Louisiana
Maine	-	28	1,610	1,592	40	3,270	3,270	-	-	59	242	14	315	315	-	3,585	3,585	Maine
Maryland	-	3	32	1,193	501	1,729	1,729	-	-	1	87	29	117	117	-	1,846	1,846	Maryland
Massachusetts	-	-	271	1,433	77	1,781	1,781	-	-	27	535	42	604	604	-	2,385	2,385	Massachusetts
Michigan	14	221	2,724	2,813	2,341	8,099	8,113	-	9	83	636	398	1,126	1,126	14	9,225	9,239	Michigan
Minnesota	-	305	1,596	5,675	2,593	10,169	10,169	-	4	272	866	529	1,671	1,671	-	11,840	11,840	Minnesota
Mississippi	29	2,130	4,123	1,705	1,833	9,791	9,820	1	16	236	217	282	751	751	30	10,542	10,572	Mississippi
Missouri	-	19	3,461	1,687	2,693	7,860	7,860	-	1	282	136	376	795	795	-	8,655	8,655	Missouri
Montana	100	91	1,928	3,617	15	5,651	5,751	2	-	31	120	9	162	162	102	5,811	5,913	Montana
Nebraska	64	2,606	4,444	643	1,133	8,826	8,890	-	27	125	75	165	392	392	64	9,218	9,282	Nebraska
Nevada	-	1	-	2,112	-	2,113	2,113	-	-	-	63	-	63	63	-	2,176	2,176	Nevada
New Hampshire	-	6	1,155	246	145	1,552	1,552	-	-	67	84	30	181	181	-	1,733	1,733	New Hampshire
New Jersey	1	-	446	826	1,272	1,273	1,273	-	-	-	244	345	589	589	1	1,861	1,861	New Jersey
New Mexico	1,862	1,926	2,616	4,916	29	9,487	11,349	17	29	67	431	25	552	569	1,879	10,039	11,918	New Mexico
New York	6	166	3,812	4,881	3,344	12,209	12,209	-	9	195	588	323	1,115	1,115	6	13,318	13,324	New York
North Carolina	1	83	4,149	5,972	1,088	11,293	11,293	2	1	204	898	242	1,345	1,347	3	12,637	12,640	North Carolina
North Dakota	2	1,315	1,021	3,423	272	6,031	6,033	-	20	25	148	37	230	230	2	6,261	6,263	North Dakota
Ohio	-	3	2,153	12,463	1,182	15,801	15,801	-	-	94	2,141	381	2,616	2,616	-	18,417	18,417	Ohio
Oklahoma	100	1,140	4,015	3,510	2,207	10,872	10,972	4	14	137	226	313	690	694	104	11,562	11,666	Oklahoma
Oregon	-	50	436	3,827	177	4,490	4,490	-	-	14	235	53	302	302	-	4,792	4,792	Oregon
Pennsylvania	1	162	1,089	8,237	3,431	12,919	12,920	1	2	112	1,166	648	1,929	1,929	2	14,847	14,849	Pennsylvania
Rhode Island	-	-	179	341	135	655	655	-	-	25	211	45	281	281	-	936	936	Rhode Island
South Carolina	3	1	5,662	1,589	977	8,229	8,232	-	-	369	373	141	833	883	3	9,112	9,115	South Carolina
South Dakota	134	1,294	1,249	3,894	437	6,874	7,008	-	8	32	108	71	219	219	134	7,093	7,227	South Dakota
Tennessee	5	49	2,115	5,049	462	7,675	7,680	-	-	93	658	103	854	854	5	8,529	8,534	Tennessee
Texas	37	31	38,731	12,710	1,789	53,261	53,298	8	-	1,314	2,341	691	4,346	4,354	45	57,607	57,652	Texas
Utah	244	835	418	3,469	39	4,761	5,005	-	9	80	501	31	621	621	244	5,382	5,626	Utah
Vermont	-	78	733	1,110	28	1,949	1,949	-	-	27	148	10	185	185	-	2,134	2,134	Vermont
Virginia	-	14	3,937	3,290	352	7,593	7,593	-	-	187	629	139	955	955	-	8,548	8,548	Virginia
Washington	10	40	2,129	1,054	553	3,776	3,786	-	-	52	151	148	351	351	10	4,127	4,137	Washington
West Virginia	3	54	247	3,943	330	4,574	4,577	-	-	12	371	95	478	478	3	5,052	5,055	West Virginia
Wisconsin	1	78	1,994	5,535	2,412	10,019	10,020	-	6	133	789	546	1,474	1,474	1	11,493	11,494	Wisconsin
Wyoming	57	89	1,027	3,912	9	5,037	5,034	-	3	17	109	6	135	135	57	5,229	5,229	Wyoming
<b>Total</b>	<b>4,157</b>	<b>25,193</b>	<b>134,498</b>	<b>188,329</b>	<b>50,628</b>	<b>398,648</b>	<b>402,805</b>	<b>45</b>	<b>231</b>	<b>5,882</b>	<b>24,857</b>	<b>10,374</b>	<b>41,344</b>	<b>41,389</b>	<b>4,202</b>	<b>439,992</b>	<b>444,194</b>	<b>Total</b>
<b>Total, 48 States</b>	<b>3,805</b>	<b>22,513</b>	<b>134,357</b>	<b>186,819</b>	<b>50,627</b>	<b>394,316</b>	<b>398,121</b>	<b>45</b>	<b>211</b>	<b>5,872</b>	<b>24,808</b>	<b>10,367</b>	<b>41,258</b>	<b>41,303</b>	<b>3,850</b>	<b>435,574</b>	<b>439,424</b>	<b>Total, 48 States</b>

Footnotes appear on sheet 2

# EXISTING MILEAGE OF STATE HIGHWAYS - 1960

## CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

TABLE SM-3, 1960  
SHEET 2 OF 2  
ISSUED NOVEMBER 1961

Compiled for end of calendar year  
from reports of State authorities

STATE	EXISTING MILEAGE OF SECONDARY RURAL ROADS UNDER STATE CONTROL							EXISTING MILEAGE OF MUNICIPAL EXTENSIONS OF SECONDARY ROADS UNDER STATE CONTROL							TOTAL NON-SURFACED MILEAGE 3/	TOTAL SURFACED MILEAGE	TOTAL EXISTING SECONDARY ROAD STATE MILEAGE	STATE
	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 2/					TOTAL	NON-SURFACED MILEAGE 3/	SURFACED MILEAGE 2/					TOTAL				
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE					
<b>SECONDARY STATE HIGHWAYS</b>																		
Delaware	5	43	863	242	199	1,347	1,352	-	-	19	29	16	64	64	5	1,411	1,416	Delaware
Florida	29	14	3,708	602	2	4,326	4,355	-	-	214	92	4	310	310	29	4,636	4,665	Florida
Hawaii	82	37	96	369	-	502	584	-	-	-	10	-	10	10	82	512	594	Hawaii
Louisiana: Secondary Farm-to-market Total	- - -	468 2,541 3,009	- - -	3,192 3,840 7,032	208 87 295	3,868 6,468 10,336	3,868 6,468 10,336	- - -	3 22 25	- - -	206 264 470	47 50 97	256 336 592	256 336 592	- - -	4,124 6,804 10,928	4,124 6,804 10,928	Louisiana: Secondary Farm-to-market Total
Maine 5/	55	1,021	6,099	164	5	7,289	7,344	-	2	197	84	12	295	295	55	7,584	7,639	Maine 5/
Maryland 6/	-	8	443	1,698	629	2,778	2,778	-	-	3	109	38	150	150	-	2,928	2,928	Maryland 6/
Missouri	-	8,500	11,383	82	239	20,204	20,204	-	50	266	64	170	550	550	-	20,754	20,754	Missouri
Montana	756	2,548	595	1,268	-	4,411	5,167	3	12	24	25	1	62	65	759	4,473	5,232	Montana
Nevada	283	1,429	773	1,010	-	3,212	3,495	-	1	6	23	-	30	30	283	3,242	3,525	Nevada
New Hampshire	2	61	2,063	22	4	2,150	2,152	-	-	99	26	3	128	128	2	2,278	2,280	New Hampshire
Oregon	15	282	628	1,547	39	2,496	2,511	-	1	19	101	26	147	147	15	2,643	2,658	Oregon
Pennsylvania	84	4,344	5,599	14,978	588	25,509	25,593	4	53	218	910	169	1,350	1,354	88	26,859	26,947	Pennsylvania
South Carolina	3,574	410	12,735	60	32	13,237	16,811	266	18	1,997	110	21	2,146	2,412	3,840	15,383	19,223	South Carolina
Washington	1	79	1,718	315	191	2,303	2,304	-	-	46	77	48	171	171	1	2,474	2,475	Washington
<b>Total</b>	<b>4,886</b>	<b>21,785</b>	<b>46,703</b>	<b>29,389</b>	<b>2,223</b>	<b>100,100</b>	<b>104,986</b>	<b>273</b>	<b>162</b>	<b>3,108</b>	<b>2,130</b>	<b>605</b>	<b>6,005</b>	<b>6,278</b>	<b>5,159</b>	<b>106,105</b>	<b>111,264</b>	<b>Total</b>
<b>COUNTY ROADS UNDER STATE CONTROL 7</b>																		
Alabama	1,983	4,684	2,507	57	-	7,248	9,231	-	2	51	9	-	62	62	1,983	7,310	9,293	Alabama
Delaware	271	566	1,041	293	21	1,921	2,192	-	1	16	9	6	32	32	271	1,953	2,224	Delaware
Nevada	-	25	168	315	-	508	508	-	1	5	10	-	16	16	-	524	524	Nevada
North Carolina	9,618	22,010	17,377	7,393	270	47,050	56,668	80	150	814	489	75	1,528	1,608	9,698	48,578	58,276	North Carolina
Virginia	1,781	19,357	19,559	455	38	39,409	41,190	11	66	536	13	7	622	633	1,792	40,031	41,823	Virginia
West Virginia	11,096	8,561	3,430	2,818	236	15,045	26,141	3	15	28	72	22	137	140	11,099	15,182	26,281	West Virginia
<b>Total</b>	<b>24,749</b>	<b>55,203</b>	<b>44,082</b>	<b>11,331</b>	<b>565</b>	<b>111,181</b>	<b>135,930</b>	<b>94</b>	<b>235</b>	<b>1,450</b>	<b>602</b>	<b>110</b>	<b>2,397</b>	<b>2,491</b>	<b>24,843</b>	<b>113,578</b>	<b>138,421</b>	<b>Total</b>
<b>ALL SECONDARY ROADS UNDER STATE CONTROL</b>																		
<b>Total</b>	<b>29,635</b>	<b>76,988</b>	<b>90,785</b>	<b>40,720</b>	<b>2,788</b>	<b>211,281</b>	<b>240,916</b>	<b>367</b>	<b>397</b>	<b>4,558</b>	<b>2,732</b>	<b>715</b>	<b>8,402</b>	<b>8,769</b>	<b>30,002</b>	<b>219,683</b>	<b>249,685</b>	<b>Total</b>

1/ May include mileage in some States that is not designated by law as part of the State system but which constitutes the municipal portion of a State route entering a city or town.  
2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no

segregation was reported for them, the mileage was classified as G-1 and H-1.  
3/ Non-surfaced mileage includes primitive and unimproved, and graded and drained roads.  
4/ Includes 75 miles of ferry routes.  
5/ State-aid system.  
6/ Maryland reported a State secondary system for the first time in 1960. Mileage reported in prior years as State primary now divided between the primary and secondary systems.  
7/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada.

## EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS — RURAL — 1960

### CLASSIFIED BY WIDTH AND TYPE OF SURFACE

TABLE SM-8, 1960  
ISSUED NOVEMBER 1961

Compiled for calendar year  
from reports of State authorities

STATE	TYPE OF SURFACE AND WIDTH IN FEET																											TOTAL SURFACED MILEAGE
	LOW-TYPE SURFACE 1/								INTERMEDIATE-TYPE SURFACE 2/								HIGH-TYPE SURFACE 3/											
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	
Alabama	8	-	5	-	-	-	-	13	226	1,323	199	30	1	4	-	4	1,747	201	3,375	789	753	28	59	100	244	5,549	7,309	
Alaska	449	1,936	-	295	-	-	-	2,680	-	-	34	24	49	-	-	-	107	-	-	-	1,072	-	-	-	-	2	3,861	
Arizona	38	84	32	84	24	-	-	262	34	119	266	556	908	162	-	8	1,653	89	192	386	1,072	646	675	2	237	2,902		
Arkansas	1,589	547	32	80	-	-	-	2,248	332	2,532	126	1	3	-	-	14	3,008	1,102	1,856	1,317	682	5	18	2	47	5,028		
California	905	274	76	77	5	1	-	1,338	543	1,025	287	266	106	3	-	1	2,231	981	2,427	1,536	1,217	1,047	323	365	1,211	8,707		
Colorado	66	96	88	261	339	2	1	873	1	17	20	-	3	-	-	41	161	1,801	2,850	1,492	101	131	21	308	6,665			
Connecticut	-	-	-	-	-	-	-	-	299	42	19	15	3	1	-	379	126	694	808	270	71	25	34	183	2,171			
Delaware	-	-	-	-	-	-	-	-	6	12	5	-	-	-	-	23	29	62	74	107	2	6	37	120	437			
Florida	25	-	-	-	-	-	-	25	1,257	1,863	462	483	14	3	-	1	4,083	462	1,174	885	1,677	74	31	72	600	4,975		
Georgia	205	77	1	28	11	-	-	322	1,951	3,180	698	117	11	1	1	5,959	1,068	3,709	791	1,830	34	36	8	186	7,622			
Hawaii	-	-	-	-	-	-	-	-	8	22	4	-	-	-	-	34	118	88	61	122	11	2	11	24	437			
Idaho	213	23	28	25	8	-	-	297	329	303	244	288	222	112	15	11	1,524	191	512	544	625	360	127	22	79	2,460		
Illinois	3	3	-	1	-	1	1	10	8	186	208	10	1	2	4	493	4,893	1,081	2,161	1,222	54	250	115	461	10,537			
Indiana	33	4	-	-	46	-	-	37	574	201	16	1	-	1	-	723	1,825	2,139	2,139	1,536	167	98	250	168	8,962			
Iowa	17	43	181	242	46	-	-	531	-	1	126	492	-	-	-	6,015	2,133	1,168	1,252	2,843	6	11	24	210	7,847			
Kansas	-	3	8	21	35	-	-	64	4	11	203	3,725	2,047	2	1	2	6,079	158	440	735	1,957	52	24	35	172	8,797		
Kentucky	3,566	50	1	6	2	-	-	3,625	6,666	58	6	10	2	1	-	6,743	6,501	1,449	717	228	39	55	20	117	9,126			
Louisiana	25	18	-	7	-	-	-	50	-	734	-	-	-	-	-	322	734	794	1,613	2	25	34	124	3,686				
Maine	28	-	-	-	-	-	-	28	1,272	311	11	15	1	-	-	1,610	72	544	498	410	46	14	3	45	1,632			
Maryland	3	-	-	-	-	-	-	3	23	-	4	-	5	-	-	32	77	145	268	637	25	49	37	456	3,270			
Massachusetts	-	-	-	-	-	-	-	-	69	63	14	101	17	7	-	271	92	84	29	286	298	221	63	197	1,510			
Michigan	60	161	-	-	-	-	-	221	111	1,634	703	232	37	5	2	2,724	122	1,946	1,552	711	119	220	265	619	8,699			
Minnesota	27	43	18	99	89	18	8	305	702	2,614	700	96	10	1	2	4,123	37	1,623	885	5,281	153	16	42	231	8,288			
Mississippi	1,726	336	21	38	9	-	-	2,130	-	-	-	-	-	-	-	-	2,028	2,966	140	147	7	14	24	38	3,538			
Missouri	-	19	-	-	-	-	-	19	47	1,584	1,443	362	24	1	-	3,461	442	1,252	695	1,399	25	81	111	375	4,380			
Montana	1	9	-	51	20	10	-	91	175	775	203	326	352	11	4	1,928	59	819	562	1,887	233	21	8	43	3,632			
Nebraska	35	627	1,518	294	132	-	-	2,606	34	244	1,341	2,532	291	2	-	4,444	40	223	428	696	16	22	8	43	1,776			
Nevada	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	39	726	233	1,011	1	4	7	91	2,112			
New Hampshire	6	-	-	-	-	-	-	6	136	402	147	457	2	10	-	1,255	24	159	9	129	25	5	2	38	391			
New Jersey	-	-	-	-	-	-	-	-	-	47	725	-	-	-	-	-	47	725	19	44	66	107	81	183	1,272			
New Mexico	801	403	308	330	84	-	-	1,926	256	1,488	130	567	79	74	-	2,616	74	2,504	861	960	55	38	26	427	4,945			
New York	148	18	-	-	-	-	-	166	1,783	1,449	348	215	36	8	1	3,812	1,851	2,205	1,240	1,473	675	239	119	423	8,225			
North Carolina	83	-	-	-	-	-	-	83	1,912	1,820	179	209	4	7	2	4,149	1,095	1,808	1,934	1,573	96	37	86	429	7,060			
North Dakota	69	708	486	52	-	-	-	1,315	-	58	164	683	90	13	13	1,021	-	22	1,413	2,109	23	3	17	108	3,695			
Ohio	3	-	-	-	-	-	-	3	1,914	237	1	-	1	-	-	2,153	5,177	4,396	612	2,059	206	137	64	794	13,645			
Oklahoma	378	411	208	132	11	-	-	1,140	54	891	1,408	1,431	214	16	-	4,015	805	1,715	1,928	1,326	30	42	62	209	5,717			
Oregon	8	-	-	42	-	-	-	50	208	218	4	6	-	-	-	436	759	1,318	966	437	146	47	44	287	4,004			
Pennsylvania	161	1	-	-	-	-	-	162	1,072	15	-	1	1	-	-	1,089	5,158	1,636	2,489	855	660	224	182	464	11,668			
Rhode Island	-	-	-	-	-	-	-	-	133	41	-	1	4	-	-	179	134	154	10	42	17	52	28	39	476			
South Carolina	-	-	1	-	-	-	-	1	577	3,198	1,348	497	16	11	5	5,662	767	1,93	157	1,116	49	56	25	203	2,566			
South Dakota	71	557	316	175	17	58	83	1,294	35	277	227	637	53	20	-	1,249	1	367	218	3,673	6	2	2	62	4,331			
Tennessee	21	16	9	3	-	-	-	49	1,451	356	173	108	3	3	-	2,115	1,194	845	1,613	1,242	30	79	73	235	5,211			
Texas	7	-	11	3	1	-	9	31	13,886	16,552	3,456	3,901	568	184	51	133	38,731	1,462	2,039	1,402	7,504	322	221	168	1,381			
Utah	415	252	26	142	-	-	-	835	103	139	53	122	1	-	-	418	181	998	524	1,414	186	69	22	114	14,489			
Vermont	18	16	13	31	-	-	-	78	124	464	130	14	1	-	-	733	442	438	147	71	18	1	-	21	1,148			
Virginia	13	-	1	-	-	-	-	14	1,745	1,932	201	34	8	12	1	4	3,937	483	1,300	553	323	421	283	132	147			
Washington	31	-	-	9	-	-	-	40	299	1,083	718	59	6	1	2	2,129	144	344	487	212	12	28	114	266	1,607			
West Virginia	45	1	7	1	-	-	-	54	227	19	-	-	1	-	-	247	2,962	619	570	297	37	11	8	4,273	4,574			
Wisconsin	3	-	15	4	4	45	7	78	52	516	941	473	12	-	-	1,994	360	2,207	3,671	1,335	78	33	38	225	7,947			
Wyoming	73	7	3	6	-	-	-	89	77	325	364	213	42	1	-	1,027	111	1,001	963	1,248	442	33	3	114	3,921			
Total	11,377	6,748	3,404	2,261	839	135	108	25,193	40,680	49,629	17,610	20,656	4,873	683	103	264	134,498	44,345	60,982	44,443	61,828	7,222	4,313	3,018	12,806	238,957		
Total, 48 States	10,928	4,812	3,404	2,266	839	135	108	22,513	40,672	49,607	17,572	20,632	4,824	683	103	264	134,357	44,227	60,894	44,382	60,634	7,211	4,309	3,007	12,782	237,446		

1/ Consists of slag, stabilized soil, and gravel or stone surfaces (Types D and R).

2/ Consists of bituminous treated and mixed bituminous surfaces (Types F, G-1, and H-1).

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

# EXISTING SURFACED MILEAGE

## STATE PRIMARY SYSTEMS - MUNICIPAL EXTENSIONS - 1960

### CLASSIFIED BY WIDTH

Compiled for end of calendar year  
from reports of State authorities

TABLE SM-9, 1960  
ISSUED NOVEMBER 1961

STATE	WIDTH IN FEET								TOTAL SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	38	383	115	165	72	120	90	240	1,223	Alabama
Alaska	-	-	-	49	-	9	-	4	62	Alaska
Arizona	3	8	15	15	26	55	3	113	238	Arizona
Arkansas	131	181	96	122	78	75	12	74	769	Arkansas
California	39	106	86	79	78	149	123	1,026	1,686	California
Colorado	11	28	67	57	19	26	10	181	399	Colorado
Connecticut	67	169	94	98	60	54	23	149	714	Connecticut
Delaware	5	6	6	8	12	16	2	19	74	Delaware
Florida	96	176	117	256	146	183	58	367	1,399	Florida
Georgia	199	563	130	260	162	288	64	190	1,856	Georgia
Hawaii	-	2	1	2	3	-	2	14	24	Hawaii
Idaho	36	35	27	46	27	24	8	61	264	Idaho
Illinois	437	197	194	178	175	532	88	455	2,256	Illinois
Indiana	99	74	71	81	153	264	64	157	963	Indiana
Iowa	167	103	91	299	105	87	79	168	1,099	Iowa
Kansas	8	18	38	99	76	80	56	188	563	Kansas
Kentucky	220	90	53	54	140	185	22	65	829	Kentucky
Louisiana	77	56	23	204	33	94	21	94	602	Louisiana
Maine	24	69	28	44	35	62	18	35	315	Maine
Maryland	3	4	7	24	19	14	5	41	117	Maryland
Massachusetts	14	5	5	67	114	124	33	242	604	Massachusetts
Michigan	18	184	114	35	69	195	170	341	1,126	Michigan
Minnesota	11	200	107	582	94	121	128	428	1,671	Minnesota
Mississippi	86	363	42	38	48	75	13	86	751	Mississippi
Missouri	60	345	83	84	17	71	20	115	795	Missouri
Montana	4	29	15	35	17	14	7	39	160	Montana
Nebraska	3	43	46	95	58	55	10	82	392	Nebraska
Nevada	-	4	1	13	1	2	3	39	63	Nevada
New Hampshire	14	38	8	53	28	17	4	19	181	New Hampshire
New Jersey	13	92	7	9	72	123	40	233	589	New Jersey
New Mexico	18	115	27	85	53	55	21	178	552	New Mexico
New York	197	217	100	163	173	118	28	119	1,115	New York
North Carolina	169	211	178	201	174	177	66	169	1,345	North Carolina
North Dakota	1	23	65	71	20	18	6	26	230	North Dakota
Ohio	283	339	97	306	456	522	102	511	2,616	Ohio
Oklahoma	57	106	81	84	43	104	35	180	690	Oklahoma
Oregon	39	36	29	23	9	32	19	115	302	Oregon
Pennsylvania	367	142	212	163	452	309	79	204	1,928	Pennsylvania
Rhode Island	49	37	5	12	43	95	15	25	281	Rhode Island
South Carolina	69	149	66	148	83	185	42	141	883	South Carolina
South Dakota	-	37	14	94	8	15	3	48	219	South Dakota
Tennessee	100	81	133	123	63	108	43	203	854	Tennessee
Texas	417	577	239	887	229	375	193	1,429	4,346	Texas
Utah	54	99	65	177	30	24	20	152	621	Utah
Vermont	48	39	21	22	22	14	6	13	185	Vermont
Virginia	124	136	53	40	140	231	81	150	955	Virginia
Washington	21	66	30	27	10	47	26	124	351	Washington
West Virginia	103	77	45	50	93	62	12	36	478	West Virginia
Wisconsin	58	214	310	166	157	186	146	237	1,474	Wisconsin
Wyoming	5	16	18	21	20	12	11	32	135	Wyoming
Total	4,062	6,288	3,475	6,014	4,215	5,803	2,130	9,357	41,344	Total
Total, 48 States	4,062	6,286	3,474	5,963	4,212	5,794	2,128	9,339	41,258	Total, 48 States

## EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS - 1960

## CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Compiled for end of calendar year  
from reports of State authoritiesTABLE SM-11, 1960  
ISSUED NOVEMBER 1961

STATE	SURFACED MILEAGE OF PRIMARY RURAL STATE HIGHWAYS									SURFACED MILEAGE OF MUNICIPAL EXTENSIONS OF PRIMARY STATE HIGHWAYS									TOTAL STATE PRIMARY SURFACED MILEAGE				
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES				TOTAL RURAL MILEAGE	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES				TOTAL MUNICIPAL MILEAGE					
					DEGREE OF ACCESS CONTROL									NONE	PARTIAL	FULL	TOTAL			NONE	PARTIAL	FULL	TOTAL
					NO	P	F	T															
Alabama	6,962	-	-	8	331	8	-	339	7,309	974	-	7	51	-	191	-	191	1,223	8,532				
Alaska	3,861	-	-	-	-	-	-	-	3,861	58	-	-	4	-	-	-	-	62	3,923				
Arizona	4,169	-	-	36	80	3	129	212	4,417	124	-	-	79	22	3	10	35	4,655					
Arkansas	10,242	-	-	-	-	6	36	42	10,284	704	4	1	27	1	15	17	33	769	11,053				
California	10,623	21	1	148	235	804	444	1,483	12,276	490	48	18	386	293	78	373	744	1,666	13,962				
Colorado	7,430	-	1	26	47	127	148	322	7,779	254	-	8	55	39	18	25	82	399	8,178				
Connecticut	2,308	-	-	24	29	7	182	218	2,550	488	-	-	80	38	-	108	146	714	3,264				
Delaware	303	1	-	13	29	4	-	143	460	55	-	1	6	12	-	-	12	74	534				
Florida	8,374	8	2	59	536	7	97	640	9,083	897	3	17	230	219	9	24	252	1,399	10,482				
Georgia	13,718	-	-	-	123	-	62	185	13,903	1,753	-	-	-	79	-	24	103	1,856	15,759				
Hawaii	428	6	-	7	20	4	6	30	471	6	1	-	3	9	2	3	14	24	495				
Idaho	4,182	-	-	30	2	17	50	69	4,281	206	-	5	40	4	5	4	13	264	4,545				
Illinois	10,178	1	-	234	135	310	112	557	10,970	1,444	46	44	466	163	42	51	256	2,256	13,226				
Indiana	9,276	-	-	128	388	-	-	388	9,792	469	-	25	385	77	-	84	963	10,755					
Iowa	8,553	-	-	19	-	50	175	225	8,797	964	-	3	85	-	33	14	47	1,099	9,896				
Kansas	9,336	-	-	24	58	15	129	202	9,612	445	-	-	76	15	3	24	42	563	10,175				
Kentucky	19,283	27	-	34	96	2	52	150	19,494	720	1	-	76	13	2	17	32	829	20,323				
Louisiana	3,514	-	-	12	137	2	33	172	3,686	392	-	-	97	91	17	5	113	602	4,300				
Maine	3,194	25	-	9	5	-	37	42	3,270	288	2	1	11	-	-	9	13	315	3,585				
Maryland	1,227	17	-	46	236	75	128	439	1,729	78	-	-	6	26	4	3	33	117	1,846				
Massachusetts	977	408	-	213	37	16	130	183	1,781	90	163	-	134	80	17	120	217	604	2,385				
Michigan	6,832	170	-	250	266	100	481	8,099	371	122	-	429	142	17	65	224	1,126	9,225					
Minnesota	9,881	-	-	1	80	227	10	287	10,169	1,316	-	9	118	65	147	16	228	1,671	11,840				
Mississippi	9,718	-	-	12	47	-	14	61	9,791	677	-	-	8	66	-	-	66	751	10,542				
Missouri	7,244	48	-	52	80	264	172	516	7,860	571	17	-	110	15	29	53	97	795	8,655				
Montana	5,609	-	-	10	5	-	27	32	5,651	142	-	7	-	7	3	1	11	160	5,811				
Nebraska	8,764	2	-	15	9	7	29	45	8,826	358	-	6	20	4	4	-	8	392	9,218				
Nevada	2,017	-	-	41	-	-	37	78	2,113	27	-	-	23	13	-	-	13	63	2,176				
New Hampshire	1,496	19	-	3	-	-	34	34	1,552	168	-	1	6	-	-	6	6	181	1,733				
New Jersey	904	23	-	52	251	-	42	293	1,272	241	24	-	100	180	-	44	224	589	1,861				
New Mexico	9,002	-	-	30	230	72	153	455	9,487	328	-	7	117	100	-	-	100	582	10,039				
New York	10,840	680	-	356	-	315	12	387	12,203	759	157	-	121	-	78	-	78	1,115	13,318				
North Carolina	10,710	97	-	35	200	90	160	450	11,292	1,217	14	-	15	65	17	99	1,345	12,637					
North Dakota	5,923	-	-	1	-	5	102	107	6,031	4/ 212	-	-	11	1	1	5	7	230	6,261				
Ohio	14,804	34	5	156	181	348	273	802	15,801	1,653	15	39	627	152	58	72	282	2,616	18,417				
Oklahoma	10,567	25	-	14	155	38	73	266	10,872	576	-	-	42	49	9	12	70	690	11,562				
Oregon	4,146	-	3	90	16	36	199	251	4,490	169	2	31	65	18	7	10	35	302	4,792				
Pennsylvania	11,397	798	-	305	210	50	159	419	12,919	1,617	176	-	58	45	17	15	77	1,928	14,847				
Rhode Island	541	-	-	70	23	13	8	44	655	196	-	-	53	16	3	13	32	281	936				
South Carolina	7,952	-	-	57	167	3	50	220	8,229	741	-	-	102	40	-	-	40	883	9,112				
South Dakota	6,817	-	-	3	24	22	8	54	6,874	192	-	2	15	6	4	-	10	219	7,093				
Tennessee	7,282	36	-	175	180	-	2	182	7,675	419	88	14	279	53	-	1	54	854	8,529				
Texas	51,446	155	30	125	727	379	399	1,505	53,261	3,022	71	33	477	441	97	205	743	4,346	57,607				
Utah	4,620	-	-	65	2	73	1	76	4,761	433	-	-	141	36	-	-	47	621	5,382				
Vermont	1,928	-	-	2	-	-	19	19	1,949	176	-	-	5	-	-	4	4	185	2,134				
Virginia	6,586	427	-	234	271	18	37	326	7,393	354	140	-	436	16	2	7	25	955	8,348				
Washington	3,371	-	-	172	-	179	54	233	3,776	293	-	-	-	-	4	24	28	351	4,127				
West Virginia	4,570	-	1	-	-	-	2	3	4,574	467	-	11	-	-	-	-	-	478	5,052				
Wisconsin	9,683	64	-	34	55	82	101	238	10,019	905	179	10	279	70	26	5	101	1,474	11,493				
Wyoming	4,391	521	-	20	18	8	79	105	5,037	59	30	-	25	12	8	1	21	135	5,172				
Total	377,229	3,613	43	3,447	5,843	3,786	4,687	14,316	398,648	28,570	1,303	300	5,979	2,797	981	1,414	5,192	41,344	439,992				
Total, 48 States	372,940	3,607	43	3,440	5,823	3,782	4,681	14,286	394,316	28,506	1,302	300	5,972	2,788	979	1,411	5,178	41,258	435,574				

1/ The mileage of one-way streets represents the average length of the two roadways serving a single route.

2/ Includes 51 miles with partial control of access and 22 miles with full control of access.

3/

Includes 94 miles with partial control of access and 31 miles with full control of access.

4/ Includes 3 miles with partial control of access.

# EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS -1960

## CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-15, 1960  
SHEET 1 OF 2  
ISSUED NOVEMBER 1961

Compiled for end of calendar year  
from reports of State authorities

STATE	STATE PRIMARY HIGHWAY SYSTEM - RURAL													TOTAL SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED		
Alabama	842	2,508	1,879	1,019	491	243	305	16	6	-	-	-	-	7,309	Alabama
Alaska	1,177	290	91	40	10	2	6	-	-	-	-	-	2,245	3,861	Alaska
Arizona	1,032	1,094	867	354	561	324	162	16	7	-	-	-	-	4,417	Arizona
Arkansas	4,640	1,998	1,991	803	363	260	221	8	-	-	-	-	-	10,284	Arkansas
California	1,690	2,729	2,166	1,403	992	808	1,306	657	280	142	49	54	-	12,276	California
Colorado	3,051	1,780	1,704	484	330	177	223	23	5	2	-	-	-	7,779	Colorado
Connecticut	145	527	608	406	223	159	316	65	32	55	14	-	-	2,550	Connecticut
Delaware	1	38	62	66	59	37	102	40	29	20	4	-	-	460	Delaware
Florida	1,426	2,112	1,872	1,085	728	590	967	180	61	51	10	1	-	9,083	Florida
Georgia	4,123	3,125	3,346	1,398	691	351	690	145	13	21	-	-	-	13,903	Georgia
Hawaii	129	65	124	65	24	8	19	18	4	11	4	-	-	471	Hawaii
Idaho	1,151	1,558	927	338	104	123	76	3	-	1	-	-	-	4,281	Idaho
Illinois	260	1,552	3,521	2,406	1,170	678	1,165	157	42	16	3	-	-	10,970	Illinois
Indiana	227	606	913	1,312	1,842	2,144	2,011	535	202	-	-	-	-	9,792	Indiana
Iowa	1,132	2,205	3,082	1,460	550	241	126	1	-	-	-	-	-	8,797	Iowa
Kansas	1,647	3,454	2,812	1,137	320	109	108	17	8	-	-	-	-	9,612	Kansas
Kentucky	10,230	4,135	2,533	1,094	642	279	502	54	11	14	-	-	-	19,494	Kentucky
Louisiana	167	514	1,193	628	409	285	452	40	9	1	-	-	-	3,698	Louisiana
Maine	522	1,061	935	326	193	100	123	10	-	-	-	-	-	3,270	Maine
Maryland	12	90	218	285	219	127	440	135	74	98	25	6	-	1,729	Maryland
Massachusetts	12	161	362	257	189	141	414	162	60	23	-	-	-	1,781	Massachusetts
Michigan	591	1,475	1,998	1,129	709	567	1,208	294	61	50	12	5	-	8,099	Michigan
Minnesota	1,596	3,501	3,054	1,234	404	207	155	14	3	1	-	-	-	10,169	Minnesota
Mississippi	3,520	2,701	1,932	651	344	266	166	6	-	5	-	-	-	9,791	Mississippi
Missouri	866	1,646	1,738	1,414	1,018	771	396	11	-	-	-	-	-	7,860	Missouri
Montana	1,705	2,260	1,425	167	53	8	32	1	-	-	-	-	-	5,651	Montana
Nebraska	3,895	2,559	1,215	713	270	119	40	13	2	-	-	-	-	8,826	Nebraska
Nevada	662	683	195	391	49	66	57	7	-	2	1	-	-	2,113	Nevada
New Hampshire	110	303	691	252	126	18	52	-	-	-	-	-	-	1,552	New Hampshire
New Jersey	3	14	49	136	134	171	426	186	82	40	26	5	-	1,272	New Jersey
New Mexico	4,879	1,978	1,434	443	312	277	161	3	-	-	-	-	-	9,487	New Mexico
New York	742	2,904	2,871	1,691	1,497	817	1,369	255	233	109	12	3	-	12,203	New York
North Carolina	1,147	2,953	3,192	1,819	929	465	652	109	23	3	-	-	-	11,292	North Carolina
North Dakota	2,972	1,969	827	209	34	15	5	-	-	-	-	-	-	6,031	North Dakota
Ohio	3,747	3,254	3,578	1,995	1,050	673	1,301	169	24	10	-	-	-	15,801	Ohio
Oklahoma	1,990	2,977	3,103	1,425	644	323	311	89	1	-	9	-	-	10,872	Oklahoma
Oregon	876	1,144	1,050	634	261	174	283	53	10	4	1	-	-	4,490	Oregon
Pennsylvania	1,633	2,743	3,141	1,691	955	657	1,425	377	135	92	7	3	-	12,919	Pennsylvania
Rhode Island	70	141	174	73	58	33	86	20	-	-	-	-	-	655	Rhode Island
South Carolina	1,030	2,624	2,205	1,003	657	278	380	33	7	12	-	-	-	8,229	South Carolina
South Dakota	2,632	2,283	1,639	222	75	5	11	7	-	-	-	-	-	6,874	South Dakota
Tennessee	1,168	2,421	1,563	1,003	533	332	520	89	32	14	-	-	-	7,675	Tennessee
Texas	26,250	12,463	8,140	2,975	1,599	782	956	84	7	4	1	-	-	53,261	Texas
Utah	2,470	732	814	477	108	68	61	21	8	-	-	-	-	4,761	Utah
Vermont	560	613	421	248	81	14	12	-	-	-	-	-	-	1,949	Vermont
Virginia	481	1,712	1,960	1,172	775	481	808	104	80	19	1	-	-	7,593	Virginia
Washington	494	752	1,146	422	303	116	310	107	26	26	13	1	-	3,776	Washington
West Virginia	704	1,539	1,105	602	291	122	186	21	4	-	-	-	-	4,574	West Virginia
Wisconsin	1,562	3,616	2,590	1,039	490	303	377	40	-	2	-	-	-	10,019	Wisconsin
Wyoming	1,977	1,786	779	427	64	1	3	-	-	-	-	-	-	5,037	Wyoming
<b>Total</b>	<b>103,948</b>	<b>97,348</b>	<b>85,235</b>	<b>42,083</b>	<b>23,833</b>	<b>15,315</b>	<b>21,543</b>	<b>4,395</b>	<b>1,581</b>	<b>850</b>	<b>190</b>	<b>82</b>	<b>2,245</b>	<b>398,648</b>	<b>Total</b>
<b>Total, 48 States</b>	<b>102,642</b>	<b>96,993</b>	<b>85,020</b>	<b>41,978</b>	<b>23,799</b>	<b>15,305</b>	<b>21,518</b>	<b>4,377</b>	<b>1,577</b>	<b>839</b>	<b>186</b>	<b>82</b>	<b>-</b>	<b>394,316</b>	<b>Total, 48 States</b>

Highway Mileage

# EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS -1960

CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-15, 1960  
SHEET 2 OF 2  
ISSUED NOVEMBER 1961

Compiled for end of calendar year  
from reports of State authorities

STATE	MUNICIPAL EXTENSIONS OF STATE PRIMARY HIGHWAY SYSTEM													TOTAL SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED		
Alabama	6	116	276	213	161	89	218	80	44	9	11	-	-	1,223	Alabama
Alaska	-	-	-	-	-	1	9	1	4	-	-	-	47	62	Alaska
Arizona	2	9	10	28	25	16	62	46	29	11	-	-	-	238	Arizona
Arkansas	42	68	146	111	80	68	175	47	20	11	1	-	-	769	Arkansas
California	-	7	39	36	32	45	337	257	188	392	164	189	-	1,686	California
Colorado	6	31	72	48	37	18	98	40	33	16	-	-	-	399	Colorado
Connecticut	6	18	42	45	65	61	222	112	53	65	21	4	-	714	Connecticut
Delaware	-	1	3	11	9	8	18	10	6	8	-	-	-	74	Delaware
Florida	16	79	135	129	101	107	391	220	103	93	21	4	-	1,399	Florida
Georgia	170	232	413	273	148	107	284	112	59	33	20	5	-	1,856	Georgia
Hawaii	-	-	-	2	-	1	3	4	1	8	3	2	-	24	Hawaii
Idaho	9	42	56	38	20	23	63	10	2	1	-	-	-	264	Idaho
Illinois	19	97	291	250	180	156	506	299	186	161	53	58	-	2,256	Illinois
Indiana	-	-	-	-	62	112	123	106	89	2	-	-	469	963	Indiana
Iowa	39	140	181	192	150	86	209	74	21	7	-	-	-	1,099	Iowa
Kansas	6	63	106	78	74	41	108	52	14	18	2	1	-	563	Kansas
Kentucky	63	97	115	91	85	60	164	68	43	29	14	-	-	829	Kentucky
Louisiana	2	20	69	78	58	56	166	99	28	45	19	2	-	602	Louisiana
Maine	2	10	42	52	47	31	91	32	7	1	-	-	-	315	Maine
Maryland	-	3	6	13	13	12	30	15	8	15	2	-	-	117	Maryland
Massachusetts	-	6	22	26	35	39	183	106	41	86	33	27	-	604	Massachusetts
Michigan	8	18	96	103	87	80	277	110	83	112	46	106	-	1,126	Michigan
Minnesota	12	216	357	262	195	101	248	138	85	48	7	2	-	1,671	Minnesota
Mississippi	33	122	128	115	93	64	150	27	13	6	-	-	-	751	Mississippi
Missouri	-	1	80	181	206	174	119	25	9	-	-	-	-	795	Missouri
Montana	5	19	40	24	19	16	30	7	-	-	-	-	-	160	Montana
Nebraska	30	105	79	48	30	19	43	22	12	3	1	-	-	322	Nebraska
Nevada	1	2	6	6	4	2	14	14	10	4	-	-	-	63	Nevada
New Hampshire	7	4	22	43	32	22	41	8	2	-	-	-	-	181	New Hampshire
New Jersey	5	-	3	6	9	15	126	140	83	62	49	91	-	589	New Jersey
New Mexico	55	73	98	60	46	35	116	58	3	5	2	-	-	552	New Mexico
New York	11	133	198	156	122	106	220	95	37	31	4	2	-	1,115	New York
North Carolina	-	-	1	2	-	2	16	9	3	1	-	-	1,311	1,345	North Carolina
North Dakota	51	69	60	12	15	9	12	2	-	-	-	-	-	230	North Dakota
Ohio	45	138	345	259	219	191	721	348	163	126	37	24	-	2,616	Ohio
Oklahoma	9	67	96	106	82	63	98	81	65	23	-	-	-	690	Oklahoma
Oregon	4	15	27	29	34	26	79	26	22	26	9	5	-	302	Oregon
Pennsylvania	56	113	219	201	178	138	492	274	136	94	8	9	-	1,928	Pennsylvania
Rhode Island	3	2	32	25	28	26	71	57	29	6	1	1	-	281	Rhode Island
South Carolina	20	102	182	143	105	85	168	57	16	4	1	-	-	883	South Carolina
South Dakota	-	-	4	5	4	2	5	7	1	-	-	-	191	219	South Dakota
Tennessee	13	61	121	108	97	94	183	62	51	59	5	-	-	854	Tennessee
Texas	105	427	615	498	479	314	971	467	253	146	52	19	-	4,346	Texas
Utah	71	103	130	55	63	37	63	44	28	24	3	-	-	621	Utah
Vermont	6	27	53	28	25	11	31	4	-	-	-	-	-	185	Vermont
Virginia	9	39	98	77	92	73	238	148	90	80	11	-	-	955	Virginia
Washington	-	-	-	-	-	-	-	-	-	-	-	-	351	351	Washington
West Virginia	6	33	69	65	56	38	126	61	11	13	-	-	-	478	West Virginia
Wisconsin	20	196	304	197	140	85	327	106	44	48	6	1	-	1,474	Wisconsin
Wyoming	13	30	29	24	10	4	23	2	-	-	-	-	-	135	Wyoming
Total	986	3,154	5,516	4,552	3,852	2,969	8,468	4,150	2,228	1,932	616	552	2,369	41,344	Total
Total, 48 States	986	3,154	5,516	4,550	3,852	2,967	8,456	4,145	2,223	1,924	613	550	2,322	41,258	Total, 48 States

MILEAGE CHANGES ON STATE HIGHWAY SYSTEMS-1960

Compiled for end of calendar year from reports of State authorities

TABLE SM-101, 1960  
ISSUED NOVEMBER 1961

TYPE OF ROAD EXISTING OR BUILT	EXISTING MILEAGE AT BEGINNING OF YEAR	NET CHANGES DUE TO REVISIONS OR TRANSFERS	ACCOUNTING TABLE OF CONSTRUCTION CHANGES													NET TOTAL CHANGE IN MILEAGE (2+15)	EXISTING MILEAGE AT END OF YEAR (1+16)
			TYPE OF ROAD REPLACED OR ABANDONED 1/							SUMMARY OF CONSTRUCTION CHANGES							
			BUILT ON NEW LOCATION							MILEAGE BUILT DURING YEAR				MILEAGE OF FORMER TYPES REPLACED AND ABANDONED	NET MILEAGE CHANGE DUE TO CONSTRUCTION (13-14)		
				A	C	D	F G-1 H-1	G-2 H-2 I	J	ON RAMP ROADS OR NEW LOCATIONS	RESURFACING TO SAME TYPE	NEW TYPES REPLACING OLD SURFACE	TOTAL				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
<b>PRIMARY STATE HIGHWAYS - RURAL</b>																	
Abandoned A, B C	** 1,171 3,184	** 116 280	** 44 57	1 ** 57	22 ** 84	71 ** 23	126 ** -	74 ** 19	38 ** -	** ** 101	** ** 84	** ** 42	(332) ** 227	** 172 649	** -172 -422	** -56 -142	** 1,115 3,042
D, E F, G-1, H-1 G-2, H-2, I J	27,652 134,428 182,942 53,309	727 -84 -2,318 -1,157	196 534 1,061 1,032	9 85 19 1	26 491 23 3	969 2,199 1,182 82	77 2,557 3,208 78	44 281 6,651 314	19 53 2,944 467	231 1,110 1,103 1,056	969 2,557 6,651 487	140 2,533 7,334 474	1,340 6,200 15,088 1,997	4,526 6,046 7,705 3,321	-3,186 154 7,705 -1,524	-2,459 70 5,387 -2,681	25,193 134,498 188,329 50,688
Total	402,686	-2,436	2,887	172	649	4,526	6,046	7,383	3,521	3,601	10,728	10,523	24,852	22,297	2,555	119	402,805
<b>PRIMARY STATE HIGHWAYS - MUNICIPAL EXTENSIONS</b>																	
Abandoned A, B C	** 16 40	** -10 1	** ** 8	1 ** -	- ** -	1 ** -	6 ** -	29 ** -	9 ** -	** ** 8	** ** -	** ** -	(46) ** 8	** 2 8	** -2 -	** -12 1	** 4 461
D, E F, G-1, H-1 G-2, H-2, I J	248 5,799 23,578 10,438	30 209 511 139	4 32 175 217	- 3 1 -	- 36 4 1	13 113 17 5	4 113 192 9	4 12 765 53	- 2 477 143	4 35 180 218	13 113 765 143	8 50 686 67	25 198 1,631 428	72 324 863 631	-47 -126 768 -203	-17 83 1,279 -64	231 5,882 24,857 10,374
Total	40,119	860	436	2	8	72	324	863	631	445	1,034	811	2,290	1,900	390	1,270	41,389
<b>SECONDARY STATE HIGHWAYS - RURAL</b>																	
Abandoned A, B C	** 3,857 1,157	** 491 282	** ** 4	12 ** 2	28 ** -	12 ** -	1 ** -	- ** 4	- ** -	** ** 6	** ** -	** ** 4	(53) ** 10	** 542 379	** -52 -349	** -51 -87	** 3,806 1,060
D, E F, G-1, H-1 G-2, H-2, I J	22,951 44,536 26,531 1,638	664 399 1,622 636	17 126 113 5	10 513 5 -	68 238 45 -	1,131 1,198 741 -	24 426 282 3	2 3 821 6	- 3 59 6	95 877 163 5	1,131 426 821 6	26 2,504 1,082 14	1,252 2,504 2,066 14	3,082 736 830 65	-1,836 1,768 1,236 -51	-1,166 2,167 2,858 585	21,785 46,703 29,389 2,223
Total	100,680	4,094	265	542	379	3,082	736	830	65	1,146	2,384	2,316	5,846	5,634	212	4,306	104,986
<b>COUNTY ROADS UNDER STATE CONTROL - RURAL</b>																	
Abandoned A, B C	** 15,472 10,675	** -312 -564	** ** -	21 ** 14	3 ** 27	10 ** 42	1 ** -	- ** -	- ** -	** ** 14	** ** 27	** ** 42	(35) ** 83	** 263 342	** -263 -259	** -575 -823	** 14,897 9,852
D, E F, G-1, H-1 G-2, H-2, I J	55,700 42,943 10,909 593	748 -155 -67 -18	14 3 24 -	185 38 5 -	144 147 21 -	620 1,198 148 -	15 332 301 -	5 13 110 -	1 1 8 2	343 188 50 2	620 332 110 2	21 1,423 457 -	984 1,943 617 2	2,229 649 128 12	-1,245 1,294 489 -10	-497 1,139 422 -28	55,203 44,082 11,331 565
Total	136,292	-368	41	263	342	2,229	649	128	12	595	1,091	1,943	3,629	3,623	6	362	135,930
<b>SECONDARY ROADS UNDER STATE CONTROL - MUNICIPAL EXTENSIONS</b>																	
Abandoned A, B C	** 294 73	** 80 2	** ** -	1 ** -	- ** -	- ** -	- ** -	1 ** -	- ** -	** ** -	** ** -	** ** -	(2) ** -	** 71 11	** -71 -11	** -	** 303 64
D, E F, G-1, H-1 G-2, H-2, I J	416 4,271 2,518 699	23 202 141 38	- 4 8 2	1 68 1 -	2 9 - -	2 28 17 -	42 426 24 1	1 13 89 3	- 25 - 3	3 81 9 2	2 42 89 3	- 29 66 1	5 152 164 6	47 67 91 28	-42 85 73 -22	-19 287 214 16	397 4,558 2,732 715
Total	8,271	486	14	71	11	47	67	91	28	95	136	96	327	315	12	498	8,769
<b>SUMMARY OF MILEAGE CHANGES</b>																	
Abandoned A, B C	** 20,810 15,139	** 365 1	** ** 56	36 ** 73	53 ** 111	94 ** 65	134 ** -	104 ** 23	47 ** -	** ** 129	** ** 111	** ** 88	(468) ** 328	** 1,050 1,389	** -1,050 -1,061	** -685 -1,060	** 1,125 -979
D, E F, G-1, H-1 G-2, H-2, I J	106,967 231,977 246,478 66,877	2,192 571 -111 -362	231 699 1,381 1,276	205 704 31 1	240 888 93 4	2,735 4,870 2,105 87	120 3,470 4,007 91	55 310 8,436 367	20 56 3,513 621	676 2,291 1,505 1,281	2,735 3,470 8,436 621	195 5,236 9,625 545	3,606 10,997 19,566 2,447	9,956 7,822 9,295 4,257	-6,350 3,175 10,271 -1,810	-4,158 3,746 10,160 -2,172	104,009 237,223 256,388 64,059
Total	688,048	2,656	3,643	1,050	1,389	9,956	7,822	9,295	4,257	5,882	15,373	15,689	36,944	33,769	3,175	5,831	693,49

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ County roads are under State control as follows: All counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada.

# EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS – SUMMARY – 1960

## CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

Compiled for end of calendar year  
from reports of State authorities

TABLE SM-110, 1960  
SHEET 1 OF 2  
ISSUED NOVEMBER 1961

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	STATE PRIMARY HIGHWAY SYSTEM - RURAL													TOTAL SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	41,900	25,660	17,582	5,956	2,520	1,268	1,010	120	5	10	1	-	370	96,402
20-21	34,352	30,756	26,731	11,227	5,530	3,213	3,461	357	112	9	2	1	1,608	117,359
22-23	11,525	17,611	16,260	9,303	4,607	2,730	3,025	316	62	2	12	-	4	65,457
24-26	13,408	19,486	20,905	12,734	7,954	4,789	5,067	346	88	10	-	-	258	85,045
27-35	2,437	3,229	2,343	1,130	850	672	1,723	399	136	9	1	-	5	12,934
36-43	144	344	701	514	492	519	858	506	239	100	9	4	-	4,430
44-47	62	126	94	70	78	66	254	196	100	54	14	2	-	1,116
48 and over	120	136	-	101	156	146	474	225	88	111	23	9	-	1,589
Total Undivided <u>1/</u>	103,948	97,348	84,616	41,035	22,187	13,403	15,872	2,465	830	305	62	16	2,245	384,332
Divided:														
No access control:														
Less than 44	**	**	38	15	88	51	187	68	60	43	7	-	-	557
44-47	**	**	35	57	134	207	583	253	73	35	7	-	-	1,384
48 and over	**	**	153	282	487	479	1,466	530	227	189	71	18	-	3,902
Subtotal	**	**	226	354	709	737	2,236	851	360	267	85	18	-	5,843
Partial access control: <u>2/</u>														
Less than 44	**	**	5	6	2	17	48	17	21	8	-	-	-	124
44-47	**	**	13	47	28	111	268	101	83	17	-	-	-	668
48 and over	**	**	120	131	305	438	1,368	401	150	74	4	3	-	2,994
Subtotal	**	**	138	184	335	566	1,684	519	254	99	4	3	-	3,786
Full access control: <u>2/</u>														
Less than 44	**	**	-	3	-	1	12	4	-	-	-	-	-	20
44-47	**	**	3	-	1	3	22	21	3	8	-	-	-	61
48 and over	**	**	252	507	601	605	1,717	535	134	171	39	45	-	4,606
Subtotal	**	**	255	510	602	609	1,751	560	137	179	39	45	-	4,687
Total Divided	**	**	619	1,048	1,646	1,912	5,671	1,930	751	545	128	66	-	14,316
Total Surfaced Mileage	103,948	97,348	85,235	42,083	23,833	15,315	21,543	4,395	1,581	850	190	82	<u>3/</u> 2,245	398,648

Footnotes appear on sheet 2

# EXISTING SURFACED MILEAGE OF STATE PRIMARY SYSTEMS — SUMMARY — 1960

CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE SM-110, 1960  
SHEET 2 OF 2  
ISSUED NOVEMBER 1961

Compiled for end of calendar year  
from reports of State authorities

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	STATE PRIMARY HIGHWAY SYSTEM - MUNICIPAL EXTENSIONS													
	AVERAGE DAILY TRAFFIC VOLUMES													TOTAL SURFACED MILEAGE
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	334	772	1,067	688	345	196	303	54	9	3	1	1	289	4,062
20-21	245	819	1,507	1,131	756	414	800	184	27	10	5	2	388	6,288
22-23	114	437	660	503	395	303	604	129	23	11	1	2	293	3,475
24-26	148	558	947	857	800	607	1,244	274	93	32	11	3	440	6,014
27-35	44	198	439	391	444	379	1,287	469	155	53	14	3	339	4,215
36-43	43	169	370	403	437	472	1,529	1,008	519	316	52	13	242	5,573
44-47	10	40	119	136	147	128	404	293	179	114	17	6	81	1,674
48 and over	48	161	221	285	294	265	1,128	824	591	590	155	85	204	4,851
<b>Total Undivided <sup>4/</sup></b>	<b>986</b>	<b>3,154</b>	<b>5,330</b>	<b>4,394</b>	<b>3,618</b>	<b>2,764</b>	<b>7,299</b>	<b>3,235</b>	<b>1,596</b>	<b>1,129</b>	<b>256</b>	<b>115</b>	<b>2,276</b>	<b>36,152</b>
Divided:														
No access control:														
Less than 44	**	**	14	5	9	13	32	44	25	45	7	4	4	202
44-47	**	**	11	8	17	19	86	58	46	46	18	1	13	323
48 and over	**	**	76	68	93	79	485	401	301	396	179	146	48	2,272
Subtotal	**	**	101	81	119	111	603	503	372	487	204	151	65	2,797
Partial access control: <sup>2/</sup>														
Less than 44	**	**	1	-	1	3	7	7	4	2	1	-	-	26
44-47	**	**	2	3	2	2	43	35	23	9	-	-	-	119
48 and over	**	**	24	40	70	51	263	189	91	80	13	11	4	836
Subtotal	**	**	27	43	73	56	313	231	118	91	14	11	4	981
Full access control: <sup>2/</sup>														
Less than 44	**	**	-	-	-	1	-	-	-	1	-	-	-	2
44-47	**	**	1	-	-	-	5	1	1	3	1	1	-	14
48 and over	**	**	57	34	41	37	248	180	141	221	141	274	24	1,398
Subtotal	**	**	58	34	42	38	253	181	142	225	142	275	24	1,414
<b>Total Divided</b>	<b>**</b>	<b>**</b>	<b>186</b>	<b>158</b>	<b>234</b>	<b>205</b>	<b>1,169</b>	<b>915</b>	<b>632</b>	<b>803</b>	<b>360</b>	<b>437</b>	<b>93</b>	<b>5,192</b>
<b>Total Surfaced Mileage</b>	<b>986</b>	<b>3,154</b>	<b>5,516</b>	<b>4,552</b>	<b>3,852</b>	<b>2,969</b>	<b>8,468</b>	<b>4,150</b>	<b>2,228</b>	<b>1,932</b>	<b>616</b>	<b>552</b>	<b>3/ 2,369</b>	<b>41,344</b>

Highway Mileage

1/ Includes 145 miles with partial control of access and 53 miles with full control of access. See footnotes 2 and 3 on table SM-11.  
 2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and by prohibiting crossings at grade or direct private driveway connections.  
 3/ States not reporting average daily traffic volume data are listed in table SM-15.  
 4/ Includes 3 miles with partial control of access. See footnote 4 on table SM-11.

# RURAL COUNTY, TOWN, AND TOWNSHIP ROADS, AND ROADS UNDER FEDERAL JURISDICTION SUCH AS THOSE IN PARKS, FOREST, AND RESERVATIONS - 1960

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

## MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE OM, 1960  
ISSUED NOVEMBER 1961

STATE	UNDER LOCAL CONTROL							UNDER FEDERAL CONTROL					TOTAL MILEAGE UNDER FEDERAL CONTROL	TOTAL LOCAL RURAL AND FEDERAL MILEAGE	STATE
	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					LOCAL RURAL MILEAGE 3/	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/						
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D K	F G-1 H-1	G-2 H-2 I	J			
Alabama 4/	11,205	21,216	14,341	836	116	36,509	47,714	-	-	-	-	-	-	47,714	Alabama 4/
Alaska	-	-	-	-	-	-	(5/)	9	4	-	-	-	4	13	Alaska
Arizona	10,072	3,449	1,807	638	125	6,019	16,091	10,144	1,057	521	280	-	1,858	12,002	Arizona
Arkansas	29,550	28,450	1,265	379	50	30,144	59,694	594	1,502	33	5	4	1,544	2,138	Arkansas
California	20,689	28,047	26,958	710	1,110	56,825	77,514	21,762	482	524	709	27	1,742	23,504	California
Colorado	36,060	24,905	126	3,176	39	28,246	64,306	1,001	157	20	-	-	177	1,178	Colorado
Connecticut	177	1,094	6,236	878	24	8,232	8,409	-	-	-	-	-	-	-	Connecticut
Delaware 4/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Delaware 4/
Florida	21,592	6,374	9,498	1,222	148	17,242	38,834	-	-	-	-	-	-	-	Florida
Georgia	37,570	19,214	11,470	716	106	31,506	69,076	21	2	-	5	-	7	28	Georgia
Hawaii	112	291	83	827	2	1,203	1,315	1	-	12	54	-	66	67	Hawaii
Idaho	8,101	14,717	4,380	233	4	19,334	27,435	7,304	456	24	-	-	480	7,784	Idaho
Illinois	8,663	69,018	11,727	354	1,539	82,638	91,301	-	-	-	-	-	-	-	Illinois
Indiana	7,978	47,953	15,424	5,335	1,080	69,792	77,770	-	-	-	-	-	-	-	Indiana
Iowa	9,955	75,128	1,435	655	3,502	80,725	90,675	-	-	-	-	-	-	-	Iowa
Kansas	51,188	57,359	5,332	294	223	63,208	114,396	-	-	10	-	-	10	10	Kansas
Kentucky	15,720	23,792	5,130	308	66	29,296	45,016	47	198	7	9	3	217	264	Kentucky
Louisiana	6,807	17,964	2	1,112	43	19,121	25,928	-	-	-	-	-	-	-	Louisiana
Maine	2,654	4,113	1,141	20	2	5,276	7,930	31	41	13	45	-	99	130	Maine
Maryland	226	4,013	5,588	3,917	189	13,707	13,933	-	-	-	-	19	19	19	Maryland
Massachusetts	1,497	7,534	3,989	1,356	20	12,899	14,396	-	-	-	-	-	-	-	Massachusetts
Michigan	20,216	44,313	19,309	693	1,021	65,336	85,552	-	-	-	-	-	-	-	Michigan
Minnesota	17,083	70,937	9,280	67	84	80,368	97,451	456	891	3	16	-	910	1,366	Minnesota
Mississippi	5,366	37,611	5,521	29	165	43,326	48,692	1	14	131	3	5	153	154	Mississippi
Missouri	10,767	56,650	2,474	116	402	59,642	70,409	-	547	-	-	-	547	547	Missouri
Montana	38,863	15,220	617	-	7	15,844	54,707	5,263	2,193	264	-	-	2,457	7,720	Montana
Nebraska	39,998	46,391	1,015	81	120	47,607	87,605	298	83	5	-	-	90	388	Nebraska
Nevada 4/	30,223	6,890	233	56	-	7,179	37,402	-	-	-	-	-	-	-	Nevada 4/
New Hampshire	2,839	3,159	2,693	5	13	5,870	8,709	9	91	5	-	-	96	105	New Hampshire
New Jersey	3,666	5,320	6,285	1,052	536	13,193	16,879	-	-	-	-	-	-	-	New Jersey
New Mexico	40,216	2,951	195	-	-	3,296	43,512	3,866	815	-	4	-	846	4,712	New Mexico
New York	12,478	19,960	22,250	19,593	1,357	63,160	75,638	-	-	-	10	-	10	10	New York
North Carolina 4/	-	-	-	-	-	-	-	654	568	34	98	-	700	1,354	North Carolina 4/
North Dakota	44,103	46,280	314	177	3	46,774	90,877	24	489	19	7	-	515	539	North Dakota
Ohio	1,939	30,163	18,847	16,489	432	65,951	87,890	-	-	-	-	-	-	-	Ohio
Oklahoma	37,399	40,171	4,416	489	410	45,486	82,885	44	351	51	-	-	402	446	Oklahoma
Oregon	10,201	16,216	4,515	2,865	98	23,694	33,895	15,918	8,644	67	187	-	8,898	24,816	Oregon
Pennsylvania	18,295	16,248	8,552	5,517	813	31,114	49,409	232	4	30	41	1	76	308	Pennsylvania
Rhode Island	121	484	515	74	-	1,073	1,194	-	-	-	-	-	-	-	Rhode Island
South Carolina	20,256	1,400	4,346	26	-	5,772	26,028	-	-	-	-	-	-	-	South Carolina
South Dakota	42,845	36,662	943	792	5	38,402	81,247	676	493	41	10	-	544	1,220	South Dakota
Tennessee	3,367	38,188	15,249	1,627	80	55,144	58,511	91	493	102	56	12	663	754	Tennessee
Texas	76,014	52,487	11,625	426	296	64,834	140,848	-	-	-	-	-	-	-	Texas
Utah	8,896	7,322	1,235	285	14	8,856	17,754	6,094	602	614	520	29	1,765	7,859	Utah
Vermont	2,274	7,006	1,503	29	2	8,540	10,814	4	14	5	-	-	19	23	Vermont
Virginia 4/	19	621	621	22	-	662	662	301	357	100	315	8	780	1,081	Virginia 4/
Washington	5,532	18,915	11,865	1,694	593	33,067	38,599	6,954	860	39	-	-	899	7,853	Washington
West Virginia 4/	911	653	91	3	17	764	1,675	434	95	-	-	-	95	529	West Virginia 4/
Wisconsin	7,921	38,772	28,588	-	436	67,796	75,717	40	20	-	-	-	20	60	Wisconsin
Wyoming	43,078	4,881	747	317	-	5,945	49,023	2,251	533	64	83	-	680	2,931	Wyoming
Total	824,705	1,119,900	309,760	78,487	12,465	1,520,612	2,345,317	84,524	22,056	2,765	2,457	110	27,388	111,912	Total
Total, 48 States	824,593	1,119,609	309,677	77,660	12,463	1,519,409	2,344,002	84,514	22,052	2,753	2,403	110	27,318	111,832	Total, 48 States

1/ Includes primitive, unimproved, and graded and graded roads.  
 2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, sleg, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness

and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.  
 3/ The mileages for some States may differ substantially from those reported in former years, because of reinventory, transfer between systems, or reclassification from rural to municipal.  
 4/ County roads are under State control as follows: all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; and some county mileage in Nevada. See table SM-3 for details of this mileage.  
 5/ Mileage under local jurisdiction not reported.

# EXISTING RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES — SUMMARY — 1960

## CLASSIFIED BY SYSTEM

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

TABLE M-1, 1960  
ISSUED NOVEMBER 1961

STATE	RURAL MILEAGE												MUNICIPAL MILEAGE						TOTAL RURAL AND MUNICIPAL MILEAGE		
	UNDER STATE CONTROL				UNDER LOCAL CONTROL				UNDER FEDERAL CONTROL 1/				TOTAL RURAL ROADS	UNDER STATE CONTROL			UNDER LOCAL CONTROL 2/			TOTAL MUNICIPAL MILEAGE	
	STATE PRIMARY SYSTEM	STATE SECONDARY ROADS 3/	OTHER STATE ROADS 4/	TOTAL	COUNTY ROADS 3/	TOWN AND TOWNSHIP ROADS 5/	OTHER LOCAL ROADS 6/	TOTAL	NATIONAL FOREST HIGHWAYS	NATIONAL INDIAN RESERVATION ROADS	OTHER NATIONAL ROADS	TOTAL		EXTENSION- STORIES OF STATE PRIMARY SYSTEM	EXTENSION- STORIES OF STATE SECONDARY ROADS 3/	TOTAL	EXTENSION- STORIES OF COUNTY, TOWN AND TOWNSHIP ROADS 5/	LOCAL CITY STREETS			TOTAL
Alabama	7,327	9,231	53	16,611	47,714	-	47,714	-	-	-	64,325	1,223	62	1,285	-	7,735	7,735	9,020	73,345		
Alaska	4,212	-	-	4,212	-	-	-	-	-	-	4,225	62	-	62	-	360	360	422	4,647		
Arizona	4,595	-	-	4,595	16,091	-	16,091	13	-	-	6,756	731	-	238	-	4,199	4,199	4,437	37,125		
Arkansas	10,380	-	-	10,380	56,018	-	56,018	2,013	4,509	731	59,694	125	-	769	470	5,068	5,538	6,307	70,519		
California	12,338	-	1,931	14,269	68,590	-	68,590	21,877	230	1,397	77,514	230	-	1,686	-	30,397	30,397	32,083	147,370		
Colorado	7,832	-	18	7,850	64,306	-	64,306	1,047	63	-	64,306	73,334	399	399	-	4,857	4,857	5,256	70,590		
Connecticut	2,550	-	188	2,738	-	-	-	-	-	68	1,147	-	-	744	-	4,857	4,857	5,571	16,718		
Delaware	460	3,544	-	4,004	-	8,409	8,409	-	-	-	-	74	96	170	-	4,555	4,555	625	4,689		
Florida	9,084	4,355	109	13,548	38,834	-	38,834	-	-	-	52,382	1,400	310	1,710	-	15,124	15,124	16,834	69,216		
Georgia	14,372	-	55	14,427	69,076	-	69,076	28	-	-	83,531	1,865	-	1,865	3,211	8,303	11,514	13,379	96,910		
Hawaii	472	584	2	1,058	1,315	-	1,315	67	-	-	2,440	618	10	34	-	618	618	652	3,092		
Idaho	4,518	-	8	4,526	17,806	-	17,806	7,382	355	47	7,784	39,745	264	264	-	2,163	2,163	2,427	42,172		
Illinois	10,970	-	193	11,163	18,009	73,292	91,301	-	-	-	102,464	2,256	-	2,256	1,973	16,697	18,630	20,886	123,350		
Indiana	9,792	-	157	9,949	77,770	-	77,770	-	-	-	87,719	963	-	963	-	13,503	13,503	14,466	102,185		
Iowa	8,797	-	283	9,080	90,675	-	90,675	-	-	-	99,755	1,099	-	1,099	-	10,817	10,817	11,916	111,671		
Kansas	9,612	-	237	9,849	114,396	-	114,396	-	-	10	124,255	563	-	563	-	8,314	8,314	8,877	133,132		
Kentucky	19,511	-	89	19,600	45,016	-	45,016	-	-	264	45,016	64,880	829	829	-	3,805	3,805	4,634	69,514		
Louisiana	3,698	10,336	32	14,066	25,928	-	25,928	-	-	-	25,928	39,994	602	592	1,194	6,797	7,400	8,394	40,388		
Maine	3,270	7,344	206	10,820	-	7,930	7,930	-	-	130	7,930	18,880	315	295	-	1,355	1,355	1,865	20,845		
Maryland	1,729	2,778	29	4,536	13,933	-	13,933	-	-	19	13,933	18,488	117	150	267	3,498	3,498	3,822	22,310		
Massachusetts	1,781	-	297	2,078	-	14,396	14,396	-	-	-	16,474	604	-	604	-	9,172	9,172	9,776	26,250		
Michigan	8,113	-	-	8,113	85,552	-	85,552	-	-	-	93,665	1,126	-	1,126	594	15,203	15,797	16,923	110,588		
Minnesota	10,169	-	1,050	11,219	42,532	54,919	97,451	835	389	142	1,366	110,036	1,671	1,671	3,381	9,124	12,505	14,176	124,212		
Mississippi	9,820	-	-	9,820	48,692	-	48,692	-	-	154	48,692	58,666	752	752	-	4,370	4,370	5,122	63,788		
Missouri	7,860	20,204	2	28,066	70,409	-	70,409	547	-	-	70,409	99,022	795	550	1,345	12,299	12,299	13,644	112,666		
Montana	5,751	5,167	23	10,941	54,707	-	54,707	6,221	1,338	161	7,280	73,368	162	65	227	1,470	1,697	1,997	75,065		
Nebraska	8,890	-	27	8,917	65,956	21,649	87,605	242	-	146	87,605	96,910	392	392	-	5,423	5,423	5,815	102,725		
Nevada	2,113	4,003	-	6,116	37,402	-	37,402	-	-	-	37,402	43,518	63	46	109	887	887	996	44,514		
New Hampshire	1,552	2,152	108	3,812	-	8,709	8,709	105	-	-	8,709	12,626	181	128	309	1,105	1,105	1,414	14,040		
New Jersey	1,273	-	822	2,095	4,893	11,968	16,879	-	-	-	16,879	18,974	589	-	589	9,792	11,561	12,150	31,124		
New Mexico	11,349	-	-	11,349	43,512	-	43,512	3,363	1,285	64	4,712	59,573	569	-	569	2,337	2,337	2,906	62,479		
New York	12,209	-	1,256	13,465	19,117	56,521	75,638	-	-	10	75,638	89,113	1,115	1,115	16,222	16,222	17,337	106,450			
North Carolina	11,293	56,668	180	68,141	-	-	-	989	115	250	1,354	69,495	1,347	1,608	2,955	8,228	8,228	11,183	80,678		
North Dakota	6,033	-	28	6,061	27,029	63,848	90,877	-	-	539	90,877	97,477	230	-	230	1,730	1,962	2,702	100,183		
Ohio	15,801	-	241	16,042	29,303	38,587	67,890	-	-	-	67,890	83,932	2,616	-	2,616	17,952	17,952	20,566	104,500		
Oklahoma	10,972	-	189	11,161	82,885	-	82,885	-	-	446	82,885	94,492	694	-	694	1,142	1,142	1,357	103,377		
Oregon	4,490	2,511	1,262	8,263	26,931	6,964	33,895	19,961	1,227	3,628	24,816	66,974	302	147	449	4,803	5,080	5,529	72,503		
Pennsylvania	12,920	25,593	4,652	43,165	777	48,632	49,409	217	3	88	49,409	92,882	1,929	1,354	3,283	13,096	16,379	169,261			
Rhode Island	655	-	64	719	-	1,194	1,194	-	-	-	1,194	281	-	281	-	2,006	2,006	2,287	4,200		
South Carolina	8,232	16,811	149	25,192	26,028	-	26,028	-	-	-	51,220	883	2,412	3,295	-	1,890	1,890	5,185	56,405		
South Dakota	7,008	-	112	7,120	20,481	60,766	81,247	-	1,135	85	1,220	89,587	219	-	219	2,477	2,477	2,696	92,283		
Tennessee	7,680	-	358	8,038	58,484	-	58,484	27	-	221	58,484	67,303	854	-	854	7,049	7,049	7,903	75,206		
Texas	53,298	-	30	53,328	140,848	-	140,848	-	-	-	140,848	194,176	4,354	-	4,354	32,253	32,253	36,607	230,783		
Utah	5,005	-	-	5,005	17,754	-	17,754	5,666	415	1,778	7,859	30,618	621	-	621	3,292	3,292	3,913	34,531		
Vermont	1,949	-	60	2,009	-	10,814	10,814	-	-	9	10,814	14	-	23	12,846	185	687	872	13,718		
Virginia	7,593	41,190	71	48,854	662	-	49,516	493	-	588	50,597	95,597	633	-	633	4,396	4,396	5,984	56,581		
Washington	3,786	2,304	132	6,222	38,599	-	38,599	7,063	712	78	38,599	92,674	351	171	522	7,264	7,264	60,460	100,000		
West Virginia	4,577	26,141	201	30,919	-	1,675	1,675	529	-	-	1,675	33,123	478	-	478	2,396	2,396	3,014	36,137		
Wisconsin	10,020	-	271	10,291	18,700	57,017	75,717	60	-	-	75,717	86,068	1,474	-	1,474	9,633	10,344	11,808	97,876		
Wyoming	5,094	-	-	5,094	15,674	-	15,674	2,298	425	208	49,023	57,048	135	-	135	1,103	1,103	1,251	58,151		
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,251	1,251	1,251	1,251	1,251		
Total	402,805	240,916	15,175	658,896	1,742,404	538,651	64,262	2,345,317	88,319	13,186	10,407	111,912	3,116,125	41,389	8,769	50,158	14,724	364,686	379,410	429,568	3,545,693
Total, 48 States and Dist. of Col.	398,121	240,332	15,173	653,626	1,741,089	538,651	64,262	2,344,002	88,239	13,186	10,407	111,832	3,109,460	41,303	8,759	50,062	14,724	363,708	378,432	428,494	3,537,954

1/ Mileage, rural and municipal, in Federal parks, forests, and reservations that are not a part of the State or local highway system.  
 2/ Municipal extensions of county, town or township roads cannot be segregated in all States.  
 3/ Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia, 8 Counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada; mileage designated as farm-to-market in Louisiana; and the State-aid system in Maine.  
 4/ Includes mileage of State park, forest, institutional, toll and other roads, rural and municipal, that are not a part of the State or local highway system.

5/ Includes local roads designated as State-aid mileage as follows: Minnesota 27,054 miles rural and 2,897 miles municipal, and Vermont 2,510 miles rural.  
 6/ Mileage not identified by administrative system.  
 7/ Toll facilities and their integral non-toll segments are included as follows: Alaska, Ferry routes 75 miles; Connecticut, Merritt and Willbur Cross Parkways 67 miles and Connecticut Turnpike 127 miles; Florida, Biscayne Trail 15 miles; Georgia, Brunswick-St. Simon Highway 11 miles; Kentucky, Kentucky Turnpike 40 miles; New Jersey, Garden State Parkway 20 miles; New York, County Parkways 26 miles. See table SM-2 for toll mileage not on State or local systems.

Highway Mileage

# EXISTING RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES - SUMMARY - 1960

## CLASSIFIED BY SYSTEM AND TYPE OF SURFACE

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

TABLE M-2, 1960  
ISSUED NOVEMBER 1961

SYSTEM	NONSURFACED MILEAGE <sup>1/</sup>			SURFACED MILEAGE <sup>2/</sup>					TOTAL EXISTING MILEAGE
	A B	C	TOTAL	D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE	
<b>Rural Mileage:</b>									
Under State control:									
State primary systems	1,115	3,042	4,157	25,193	134,498	188,329	50,628	398,648	402,805
Secondary roads under State control:									
State secondary systems <sup>3/</sup>	3,806	1,080	4,886	21,785	46,703	29,389	2,223	100,100	104,986
County roads under State control <sup>4/</sup>	14,897	9,852	24,749	55,203	44,082	11,331	565	111,181	135,930
Subtotal	19,818	13,974	33,792	102,181	225,283	229,049	53,416	609,929	643,721
State parks, forests, reservations, etc. <sup>5/</sup>	2,036	5,600	7,636	2,249	994	2,115	2,181	7,539	15,175
Total	21,854	19,574	41,428	104,430	226,277	231,164	55,597	617,468	658,896
Under local control:									
County roads	280,172	334,618	614,790	829,816	235,974	51,595	10,229	1,127,614	1,742,404
Town and township roads	84,499	75,384	159,883	279,264	70,694	26,647	2,163	378,768	538,651
Other local roads	42,268	7,764	50,032	10,820	3,092	245	73	14,230	64,262
Total	406,939	417,766	824,705	1,119,900	309,760	78,487	12,465	1,520,612	2,345,317
Under Federal control:									
National parks, forests, reservations, etc. <sup>5/</sup>	37,524	47,000	84,524	22,056	2,765	2,457	110	27,388	111,912
<b>Total Rural Mileage</b>	<b>466,317</b>	<b>484,340</b>	<b>950,657</b>	<b>1,246,386</b>	<b>538,802</b>	<b>312,108</b>	<b>68,172</b>	<b>2,165,468</b>	<b>3,116,125</b>
<b>Municipal Mileage:</b>									
Under State control:									
Extensions of State primary systems	4	41	45	231	5,882	24,857	10,374	41,344	41,389
Extensions of secondary roads under State control <sup>3/ 4/</sup>	303	64	367	397	4,558	2,732	715	8,402	8,769
Total	307	105	412	628	10,440	27,589	11,089	49,746	50,158
Under local control:									
Local city streets	7,104	29,495	36,599	76,638	116,568	87,566	47,315	328,087	364,686
Extensions of county and township roads	121	934	1,055	2,849	6,226	8,896	1,698	13,669	14,724
Total	7,225	30,429	37,654	79,487	122,794	96,462	49,013	341,756	379,410
<b>Total Municipal Mileage</b>	<b>7,532</b>	<b>30,534</b>	<b>38,066</b>	<b>80,115</b>	<b>133,234</b>	<b>118,051</b>	<b>60,102</b>	<b>391,502</b>	<b>429,568</b>
<b>TOTAL RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES</b>	<b>473,849</b>	<b>514,874</b>	<b>988,723</b>	<b>1,326,501</b>	<b>672,036</b>	<b>430,159</b>	<b>128,274</b>	<b>2,556,970</b>	<b>3,545,693</b>

<sup>1/</sup> Nonsurfaced includes A and B, primitive and unimproved, and C, graded and drained roads.

<sup>2/</sup> Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

<sup>3/</sup> Includes mileage designated as farm-to-market in Louisiana and as State-aid in Maine.

<sup>4/</sup> Includes mileage of county roads under State control in all counties of Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but two counties in Virginia; and some county mileage in Nevada.

<sup>5/</sup> State and national park, forest, reservation, toll, and other roads that are not a part of the State or local system.

# EXISTING RURAL AND MUNICIPAL MILEAGE IN THE UNITED STATES - SUMMARY - 1960

## CLASSIFIED BY TYPE OF SURFACE <sup>1</sup>

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

TABLE M-3, 1960  
ISSUED NOVEMBER 1961

STATE	RURAL MILEAGE						MUNICIPAL MILEAGE						TOTAL NONSURFACED MILEAGE <sup>2/</sup>	TOTAL SURFACED MILEAGE	TOTAL EXISTING MILEAGE IN THE UNITED STATES	STATE		
	NON-SURFACED MILEAGE <sup>2/</sup>	SURFACED MILEAGE <sup>3/</sup>					TOTAL RURAL MILEAGE	NON-SURFACED MILEAGE <sup>2/</sup>	SURFACED MILEAGE <sup>3/</sup>								TOTAL MUNICIPAL MILEAGE	
		D E	F G-1 H-1	G-2 H-2 I	J	TOTAL SURFACED MILEAGE			D E	F G-1 H-1	G-2 H-2 I	J						TOTAL SURFACED MILEAGE
Alabama	13,206	25,945	18,616	6,287	271	51,119	64,325	-	6,445	1,466	1,045	64	9,020	9,020	13,206	60,139	73,345	Alabama
Alaska	360	2,684	107	1,074	-	3,865	4,225	-	4/ 380	10	25	7	422	422	360	4,287	4,647	Alaska
Arizona	20,394	4,768	3,981	3,380	165	12,294	32,688	825	415	2,554	541	102	3,612	4,337	21,219	15,906	37,125	Arizona
Arkansas	30,240	32,200	4,306	4,910	556	41,972	72,212	585	1,988	1,891	1,192	651	5,722	6,307	30,825	47,694	78,519	Arkansas
California	44,026	30,033	29,939	9,089	2,200	71,261	115,287	1,940	1,381	17,869	1,141	5/ 9,752	30,143	32,083	45,966	101,404	147,370	California
Colorado	37,114	25,935	187	9,773	325	36,220	73,334	457	1,243	16	3,451	89	4,799	5,256	37,571	41,019	78,590	Colorado
Connecticut	189	1,265	6,620	2,526	547	10,958	11,147	8	64	3,204	1,895	400	5,563	5,571	197	16,718	16,718	Connecticut
Delaware	276	609	1,927	793	399	3,728	4,004	8	90	234	230	63	617	625	284	4,345	4,629	Delaware
Florida	21,622	6,413	17,289	6,626	432	30,760	52,382	3,155	1,872	6,396	4,303	1,108	13,679	16,834	24,777	44,439	69,216	Florida
Georgia	38,067	19,557	17,453	7,113	1,341	45,464	83,531	3,581	2,369	4,097	2,583	749	9,798	13,379	41,648	55,262	96,910	Georgia
Hawaii	196	328	225	1,688	3	2,244	2,440	15	7	52	563	15	637	652	211	2,881	3,092	Hawaii
Idaho	15,642	15,476	5,930	2,668	29	24,103	39,745	99	813	1,141	191	183	2,328	2,427	15,741	26,431	42,172	Idaho
Illinois	8,663	69,028	12,150	4,659	7,964	93,801	102,464	1,782	6,229	2,222	5/ 9,121	1,532	19,104	20,886	10,445	112,905	123,350	Illinois
Indiana	7,978	47,990	16,217	12,934	2,600	79,741	87,719	400	1,874	5,328	722	6,142	14,066	14,466	8,378	93,807	102,185	Indiana
Iowa	9,975	75,847	2,106	6,378	5,449	89,780	99,755	878	4,244	320	39	3,813	11,038	11,916	100,818	111,671	111,671	Iowa
Kansas	51,188	57,423	11,417	2,905	1,322	73,067	124,255	334	2,992	2,125	1,608	1,818	8,543	8,877	51,522	81,610	133,132	Kansas
Kentucky	15,784	27,620	11,953	8,874	649	49,096	64,880	178	859	1,469	1,387	741	4,456	4,634	15,962	53,552	69,514	Kentucky
Louisiana	6,007	21,023	2	10,884	1,278	33,187	33,994	449	2,344	105	4,174	1,322	8,394	8,394	41,132	7,256	48,388	Louisiana
Maine	2,758	5,271	8,870	1,934	47	16,122	18,880	21	157	1,340	412	35	1,944	1,965	2,779	18,066	20,845	Maine
Maryland	226	4,024	6,063	6,818	1,357	18,262	18,488	17	340	796	2,132	537	3,805	3,822	243	22,067	22,310	Maryland
Massachusetts	1,497	7,534	4,260	3,086	97	14,977	16,474	226	3,046	1,430	4,797	277	9,550	9,776	1,723	24,527	26,250	Massachusetts
Michigan	26,230	44,534	22,033	3,506	3,362	73,435	93,665	871	2,703	5,764	4,137	3,448	16,052	16,923	21,101	89,487	110,588	Michigan
Minnesota	18,489	72,212	10,900	5,758	2,677	91,547	110,036	673	4,216	6,925	1,276	1,086	13,503	14,176	105,050	124,212	124,212	Minnesota
Mississippi	5,396	39,755	9,775	1,737	2,003	53,270	58,666	208	1,203	2,376	572	763	4,914	5,122	5,604	58,184	63,788	Mississippi
Missouri	10,767	65,716	17,318	1,887	3,334	88,255	99,022	6/ 3,690	51	3,770	5,460	669	9,954	13,644	14,457	98,209	112,666	Missouri
Montana	44,982	20,066	3,404	4,893	23	28,386	33,368	285	152	417	510	33	1,412	1,697	29,798	45,267	75,065	Montana
Nebraska	40,304	49,080	3,467	724	1,254	56,526	96,910	732	2,453	418	1,165	2	5,083	5,815	61,609	102,725	102,725	Nebraska
Nevada	30,506	8,345	1,174	3,493	-	13,012	43,518	100	126	664	104	2	896	30,606	13,908	44,514	44,514	Nevada
New Hampshire	2,851	3,332	5,932	348	163	9,775	12,626	16	94	1,047	206	51	1,398	1,411	2,867	11,173	14,040	New Hampshire
New Jersey	3,788	5,562	6,366	1,861	1,397	15,186	18,974	558	1,468	4,565	5/ 4,767	792	11,592	12,150	4,346	26,778	31,124	New Jersey
New Mexico	45,944	5,692	2,838	5,070	29	13,629	59,573	560	785	1,116	55	2,346	46,504	2,906	46,504	62,479	62,479	New Mexico
New York	12,517	20,270	26,154	24,737	5,435	76,596	89,113	1,053	1,580	6,718	5/ 7,663	323	16,284	17,337	13,570	92,880	106,450	New York
North Carolina	10,359	22,708	21,599	13,471	1,358	59,136	69,495	1,177	1,676	1,018	5/ 6,995	317	10,006	11,183	11,536	69,142	80,678	North Carolina
North Dakota	44,130	48,106	1,354	3,609	278	53,347	97,477	334	1,413	278	515	166	2,372	2,705	44,464	55,719	100,183	North Dakota
Ohio	1,939	30,166	21,000	28,952	1,875	81,993	85,932	65	1,649	4,276	4,361	10,217	20,503	20,568	2,004	102,406	104,500	Ohio
Oklahoma	37,543	41,662	8,495	4,164	2,628	56,949	94,492	942	3,115	501	447	5/ 3,860	7,923	8,365	38,485	64,672	103,337	Oklahoma
Oregon	26,886	25,520	5,690	8,563	315	40,088	66,974	597	1,447	172	3,221	92	4,932	5,589	27,423	45,020	72,503	Oregon
Pennsylvania	22,343	20,939	15,254	29,028	5,318	70,539	92,882	1,611	55	1,795	10,127	2,791	14,768	16,379	23,954	85,307	109,261	Pennsylvania
Rhode Island	137	502	718	421	135	1,776	1,913	188	153	1,020	854	72	2,099	2,287	325	3,875	4,200	Rhode Island
South Carolina	23,889	1,824	22,819	1,679	1,009	27,331	51,220	1,016	18	3,216	773	162	4,169	5,185	24,905	31,900	56,405	South Carolina
South Dakota	43,706	38,458	2,233	4,716	474	45,881	89,587	238	1,501	656	108	193	2,458	2,696	43,944	48,339	92,283	South Dakota
Tennessee	3,550	38,957	17,509	6,732	555	63,753	67,303	181	1,212	4,349	1,780	381	7,722	7,903	3,731	71,475	75,206	Tennessee
Texas	76,051	52,518	50,356	13,136	2,115	118,125	194,176	5,356	7,540	16,031	5/ 6,989	691	31,251	36,607	81,407	149,376	230,783	Texas
Utah	15,236	8,759	2,267	4,274	82	15,382	30,618	178	1,255	1,343	878	39	3,135	3,913	19,117	34,531	34,531	Utah
Vermont	2,260	7,145	2,243	1,143	30	10,566	12,846	5	147	490	197	33	867	872	2,285	11,433	13,718	Vermont
Virginia	2,082	19,747	24,217	4,126	425	48,515	50,597	203	1,023	4,350	132	5,781	5,984	5,285	54,281	54,281	54,281	Virginia
Washington	12,546	18,929	15,789	3,070	1,340	40,128	52,674	1,293	1,309	1,645	5/ 3,321	216	6,491	7,786	13,841	46,619	60,460	Washington
West Virginia	12,462	9,460	3,763	6,764	669	20,661	33,123	312	747	438	831	686	2,702	3,014	12,774	23,363	36,137	West Virginia
Wisconsin	8,070	38,946	30,669	5,535	2,848	77,998	86,068	322	2,109	4,635	2,760	1,972	11,476	11,808	8,402	89,474	97,876	Wisconsin
Wyoming	45,386	5,503	1,838	4,312	9	11,662	57,048	156	230	531	180	6	947	1,103	45,542	12,609	58,151	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	176	-	157	669	249	1,075	1,251	176	1,075	1,251	Dist. of Col.
<b>Total</b>	<b>950,657</b>	<b>1,246,386</b>	<b>538,802</b>	<b>312,108</b>	<b>68,172</b>	<b>2,165,468</b>	<b>3,116,125</b>	<b>38,066</b>	<b>80,115</b>	<b>133,234</b>	<b>118,051</b>	<b>60,102</b>	<b>391,502</b>	<b>429,568</b>	<b>988,723</b>	<b>2,556,970</b>	<b>3,545,693</b>	<b>Total</b>
Total, 48 States and Dist. of Col.	950,101	1,243,374	538,470	309,346	68,169	2,159,379	3,109,460	38,051	79,728	133,172	117,463	60,080	390,443	428,494	988,152	2,549,802	3,537,954	Total, 48 States and Dist. of Col.

Highway Mileage

<sup>1/</sup> For more detail of surface types by systems, see the SM table series and table OM for 1960.

<sup>2/</sup> Non-surfaced mileage includes primitive, unimproved, and graded and drained roads.

<sup>3/</sup> Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete

base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

<sup>4/</sup> Includes some mileage of other surface types.

## SUMMARY OF UNITED STATES EXISTING RURAL AND MUNICIPAL MILEAGE — 1960

## CLASSIFIED BY FEDERAL-AID SYSTEMS AND NON-FEDERAL-AID MILEAGE

Data as of December 31, 1960

TABLE M-21, 1960  
ISSUED NOVEMBER 1961

STATE OR LOCAL ROAD SYSTEM	TRAVELED WAY FEDERAL-AID PRIMARY HIGHWAY SYSTEM 1/		TRAVELED WAY FEDERAL-AID SECONDARY HIGHWAY SYSTEM		NOT ON FEDERAL-AID SYSTEMS	TOTAL
	RURAL	URBAN	RURAL	URBAN		
State primary highway system:						
Rural	204,876	3,523	164,411	922	29,073	402,805
Municipal 5,000 and over	297	15,247	49	3,467	2,700	21,760
Municipal under 5,000	11,628	338	6,428	141	1,094	19,629
Subtotal	216,801	19,108	170,888	4,530	32,867	444,194
State secondary highway system:						
Rural	955	64	63,554	439	39,974	104,986
Municipal 5,000 and over	1	157	9	710	1,879	2,756
Municipal under 5,000	46	1	1,521	5	1,949	3,522
Subtotal	1,002	222	65,084	1,154	43,802	111,264
County roads under State control:						
Rural	58	-	43,892	3	91,977	135,930
Municipal 5,000 and over	-	32	-	296	553	881
Municipal under 5,000	6	-	615	-	989	1,610
Subtotal	64	32	44,507	299	93,519	138,421
Total State highways	217,867	19,362	280,479	5,983	170,188	693,879
County roads	876	153	289,280	3,595	1,462,646	1,756,550
Town, township and other local	178	91	5,944	262	597,016	603,491
City streets	27	1,286	3,980	3,679	355,714	364,686
Roads not overlapping State, county, or other local systems:						
State park, forest and reservation roads	77	249	35	8	11,750	12,119
National park, forest and reservation roads	243	9	316	-	111,344	111,912
Toll facilities	1,836	524	4	1	691	3,056
TOTAL EXISTING MILEAGE 2/	221,104	21,674	580,038	13,528	2,709,349	3,545,693

1/ Mileage of Interstate System included.  
2/ Does not include mileage in Puerto Rico.

## FEDERAL AID

The Federal Government acts in cooperation with the States in the financing of a large volume of highway activity. The Bureau of Public Roads, the principal highway agency of the Federal Government, administers the Federal-aid highway program. Other Federal agencies that administer continuing highway programs are the Forest and Park Services and the Office of Indian Affairs. The Department of Defense, the Atomic Energy Commission, and the Bureau of Land Management provide funds in their budgets to finance construction of roads leading to military installations, sources of strategic materials, timber areas, etc., but these funds are usually transferred to Public Roads which administers the programs.

Other funds are provided for roads and bridges by Federal agencies incidental to their major functions, e.g., the Army Corps of Engineers and the Bureau of Reclamation in connection with water resources and navigable rivers, and the Forest Service through its policy of sharing with counties the earnings of the national forests, a portion of which are placed in road funds.

In the use of Federal aid for highway construction, the States determine the systems to be improved, the projects to be built, and the design and construction standards to be used. They make the surveys and plans, let the contracts, and supervise the construction. In all of these steps the States consult with and obtain the approval of the Bureau of Public Roads, acting for the Federal Government. The roads remain under the administrative control of the States, who are responsible for their operation and maintenance.

The Federal-aid annual authorizations for primary, secondary, and urban improvements, commonly called ABC funds, are proportionally divided among the States by formulas which take into account the area, population, and postal-route mileage in each State. These funds are matched 50-50 by the States, but the Federal share is proportionally increased for States with public lands in excess of 5 percent of their area.

In exception to the general usage of ABC funds, \$400 million was provided for the fiscal year 1959, to be matched on a two-thirds Federal, one-third State basis, and to be used in one year. Federal advances of up to two-thirds of the amount of the State matching shares were made available. These

advances were deductible in equal installments from the ABC fund apportionments for 1961 and 1962.

The National System of Interstate and Defense Highways, now a dominant feature of the Federal-aid program, was authorized in 1944, but prior to 1956 only modest funds were provided for it, first at a 50-50 and then a 60-40 matching ratio. The Acts of 1956 and 1961 provided for completion of the system by 1972, on a 90-percent Federal, 10-percent State matching basis.

### Federal-Aid Financing

Apportionment to the States of \$3,043 million for the fiscal year 1962 was made during 1960. Of this amount \$865 million was for the ABC program and \$2,178 million for the Interstate System. Also during 1960 \$33 million of 1962 forest highway funds were apportioned. Nearly \$51 million of authorized ABC funds were deducted from the ABC apportionments to recover one-half of the repayable advances of Federal funds ("L" funds) to the States made for fiscal 1959, as mentioned above. The remainder of the advances had been deducted from 1961 apportionments.

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

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

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

reimbursement for the additional work will be delayed. Some States have done so.

The status of Federal-aid financing for the fiscal years 1960-62 is as follows (in millions of dollars):

Apportionments:	1960	1961	1962
Interstate funds-----	\$2,487	\$1,782	\$2,178
ABC funds-----	896	864	865
Total-----	<u>3,383</u>	<u>2,646</u>	<u>3,043</u>
Reimbursement schedule:			
Interstate and ABC----	2,700	<sup>1</sup> 3,051	3,274
Net receipts of the Highway Trust Fund-----	2,536	2,799	<sup>2</sup> 3,080

<sup>1</sup> Includes \$177 million carry-over balance. <sup>2</sup> Estimated.

The expenditure of Federal funds administered by the Bureau of Public Roads during 1960, shown on table FA-3, totaled \$2,551 million. The expenditure of Federal-aid funds charged to the Federal Highway Trust Fund in 1960 totaled \$2,490 million, and \$61 million of other funds were expended. (The portion of these funds paid to States appears as income in table SF-1 and in other tables of the SF series in the highway finance section.)

In conformance with the Federal Government's program to prepare all index studies on a standard 1957-59 base period, the Bureau of Public Roads has adopted this base for its highway construction price trends and is discontinuing those based on the 1925-29, 1940, and 1946 indexes. In addition to the use of the 1957-59 base, Public Roads has also changed the weighting structure of the highway construction bid price index. The new index is based on total Federal-aid quantities and includes as factors roadway excavation, portland cement concrete surfacing, bituminous concrete surfacing (a new factor), reinforcing steel for structures, structural steel, and structural concrete. A discussion of the new index and its preparation was reported in PUBLIC ROADS, Vol. 31, No. 10, October 1961.

### Federal-Aid System Mileage

The mileages of the Federal-aid systems shown in the tables of this section are not additive to the State and local mileages presented in the Mileage section, but are the segments of those mileages that are eligible for improvement with Federal aid. Table M-21 shows the extent to which the Federal-aid systems are superimposed on the State and local systems.

All highways in the Federal-aid systems are selected by the State and local governments, subject to the approval of the Bureau of Public Roads.

### Federal-aid primary system

The Federal-aid primary system was authorized by the Federal Highway Act of 1921. Originally the system mileage in each State was limited to 7 percent of the rural road mileage existing in the State at the time the 1921 act was passed. The system is comprised of main rural State highways and their urban extensions, most of which are on the State primary system.

### Interstate System

The Interstate System was originally established by the Federal-Aid Highway Act of 1944. The Federal-Aid Highway Act of 1956 and the companion Highway Revenue Act of 1956 further prescribed the purpose and extent of the system and, as subsequently amended, provide for funds for its completion by 1972. The system is limited by law to a total of not more than 41,000 miles. The law also provides that the Interstate System shall be included in the Federal-aid primary system.

The Interstate System connects, as directly as practicable, the Nation's principal metropolitan areas, cities, and industrial centers, serves the national defense, and connects at suitable border points with routes of continental importance. The interstate map shows the location and status of improvement of the National System of Interstate and Defense Highways as of September 30, 1961.

### Federal-aid secondary system

In 1944, Congress also approved the designation of a Federal-aid secondary system. It is comprised of the principal secondary and feeder roads linking farms, factories, distribution outlets, and smaller communities with the Federal-aid primary system. The primary and the secondary systems complement each other as trunk lines and feeder routes.

### Traveled way versus designated mileage

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

As construction progresses, the traveled way and the officially designated system will ultimately be the same mileage. Therefore, the traveled way is a

## **Federal Aid**

useful indicator of the progress made in improving or completing the officially designated Federal-aid systems.

### **Construction data and mileage characteristics**

The Federal-aid mileages are classified according to system and types of surface in the FM and INT tables. Additional information such as the width of roadways, number of lanes, access control, and traffic volume data for the Federal-aid primary system appear in tables FM-8, 9, 11, 15, and 110.

Similar information for the Interstate System is given in the INT tables bearing the same numbers.

Table FB-2 reports the total mileage improved on the Federal-aid primary (including Interstate) and secondary systems during 1960. Projects financed by the States without Federal participation are included in this table, as well as work accomplished with Federal aid. In this respect it differs from tables FA-1 and 2 of this section, which report only mileage improvements that were financed, at least in part, with Federal funds.

Highway Statistics, 1960

TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS

MILEAGE CLASSIFIED BY SYSTEM

Compiled in cooperation with State highway departments

Data as of December 31, 1960

TABLE FM-1, 1960  
ISSUED NOVEMBER 1961

STATE	INTERSTATE HIGHWAY SYSTEM			TOTAL FEDERAL-AID HIGHWAY SYSTEMS						STATE	
	RURAL	URBAN	TOTAL	FEDERAL-AID PRIMARY HIGHWAY SYSTEM <sup>1/</sup>			FEDERAL-AID SECONDARY HIGHWAY SYSTEM				TOTAL FEDERAL-AID SYSTEMS
				RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL		
Alabama	760	131	891	4,828	575	5,403	21,334	436	21,770	27,173	Alabama
Alaska	-	-	-	<sup>2/</sup> 1,715	15	1,730	2,526	18	2,544	4,274	Alaska
Arizona	1,101	60	1,161	2,455	82	2,537	3,748	297	4,045	6,582	Arizona
Arkansas	454	73	527	3,118	208	3,326	14,277	209	14,486	17,812	Arkansas
California	1,582	579	2,161	7,097	1,306	8,403	10,748	855	11,603	20,006	California
Colorado	881	54	935	3,873	177	4,050	3,979	69	4,048	8,098	Colorado
Connecticut	149	124	273	812	364	1,176	976	152	1,128	2,304	Connecticut
Delaware	32	6	38	490	44	534	1,400	16	1,416	1,950	Delaware
Florida	955	228	1,183	3,832	530	4,362	12,266	397	12,663	17,025	Florida
Georgia	954	153	1,107	7,149	528	7,677	19,309	367	19,676	27,353	Georgia
Hawaii	38	12	50	490	31	521	570	9	579	1,100	Hawaii
Idaho	610	32	642	3,063	77	3,140	5,258	46	5,304	8,444	Idaho
Illinois	1,341	326	1,667	9,430	1,377	10,807	13,507	279	13,786	24,593	Illinois
Indiana	897	199	1,096	4,270	579	4,849	16,455	257	16,712	21,561	Indiana
Iowa	627	61	688	9,191	553	9,744	32,813	246	33,059	42,803	Iowa
Kansas	693	97	790	7,175	407	7,582	23,340	162	23,502	31,084	Kansas
Kentucky	581	96	677	3,589	280	3,869	14,923	163	15,086	18,955	Kentucky
Louisiana	572	123	695	2,386	307	2,693	7,509	166	7,675	10,368	Louisiana
Maine	277	23	300	1,581	134	1,715	2,240	59	2,299	4,014	Maine
Maryland	205	99	304	1,650	334	1,984	6,700	333	7,033	9,017	Maryland
Massachusetts	201	128	329	1,391	758	2,149	1,666	555	2,221	4,370	Massachusetts
Michigan	828	139	967	5,969	624	6,593	24,570	283	24,853	31,446	Michigan
Minnesota	747	174	921	7,484	561	8,045	30,070	226	30,296	38,341	Minnesota
Mississippi	558	128	686	5,466	316	5,782	13,427	166	13,593	19,375	Mississippi
Missouri	985	110	1,095	8,021	385	8,406	22,922	115	23,037	31,443	Missouri
Montana	1,207	29	1,236	5,825	88	5,913	5,210	22	5,232	11,145	Montana
Nebraska	468	24	492	5,312	149	5,461	17,108	43	17,151	22,612	Nebraska
Nevada	529	11	540	2,164	35	2,199	2,775	16	2,791	4,990	Nevada
New Hampshire	182	21	203	1,101	118	1,219	1,574	52	1,626	2,845	New Hampshire
New Jersey	128	166	294	1,096	676	1,772	1,586	540	2,126	3,898	New Jersey
New Mexico	948	56	1,004	3,728	173	3,901	5,436	57	5,493	9,394	New Mexico
New York	811	396	1,207	8,772	1,942	10,714	16,933	1,733	18,666	29,380	New York
North Carolina	693	73	766	6,383	516	6,899	25,189	429	25,618	32,517	North Carolina
North Dakota	566	21	587	4,098	61	4,159	13,187	19	13,206	17,365	North Dakota
Ohio	1,155	296	1,451	6,839	1,081	7,920	17,283	588	17,871	25,791	Ohio
Oklahoma	718	80	798	7,173	394	7,567	12,401	246	12,647	20,214	Oklahoma
Oregon	640	55	695	3,728	207	3,935	7,390	102	7,492	11,427	Oregon
Pennsylvania	1,266	345	1,611	6,355	1,247	7,602	12,257	1,160	13,417	21,019	Pennsylvania
Rhode Island	28	41	69	254	207	461	320	149	469	930	Rhode Island
South Carolina	686	60	746	4,473	345	4,818	16,684	189	16,873	21,691	South Carolina
South Dakota	704	14	718	5,418	80	5,498	12,404	22	12,426	17,924	South Dakota
Tennessee	984	112	1,096	5,265	357	5,622	10,852	58	10,910	16,532	Tennessee
Texas	2,435	590	3,025	14,264	1,703	15,967	30,186	636	30,822	46,789	Texas
Utah	854	50	904	2,183	97	2,280	3,634	66	3,700	5,980	Utah
Vermont	311	32	343	1,197	66	1,263	1,814	22	1,836	3,099	Vermont
Virginia	906	156	1,062	4,313	454	4,767	18,302	209	18,511	23,278	Virginia
Washington	540	132	672	3,453	312	3,765	9,994	254	10,248	14,013	Washington
West Virginia	335	63	398	2,274	197	2,471	10,623	98	10,721	13,192	West Virginia
Wisconsin	427	53	480	5,537	447	5,984	17,997	836	18,833	24,817	Wisconsin
Wyoming	976	30	1,006	3,374	46	3,420	2,366	11	2,377	5,797	Wyoming
Dist. of Col.	-	24	24	-	124	124	-	90	90	214	Dist. of Col.
Puerto Rico	-	-	-	414	125	539	1,008	51	1,059	1,598	Puerto Rico
Total	34,525	6,085	40,610	221,518	21,799	243,317	581,046	13,579	594,625	837,942	Total
Total, 48 States and Dist. of Col.	34,487	6,073	40,560	218,899	21,628	240,527	576,942	13,501	590,443	830,970	Total, 48 States and Dist. of Col.

<sup>1/</sup> Mileage of Interstate system included.  
<sup>2/</sup> Includes 75 miles ferry routes.

# TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS -- 1960

## MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE FM-2, 1960  
SHEET 1 OF 2  
ISSUED NOVEMBER 1961

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL							FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN							TOTAL NON-SURFACED MILEAGE 1/	TOTAL SURFACED MILEAGE	TOTAL FEDERAL-AID PRIMARY SYSTEM	STATE
	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL RURAL MILEAGE	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					TOTAL URBAN MILEAGE				
		D	F	G-2	J	TOTAL SURFACED MILEAGE			D	F	G-2	J	TOTAL SURFACED MILEAGE					
E	H-1	H-2	I			E	H-1	H-2	I									
Alabama	-	-	565	4,116	147	4,828	4,828	-	-	3	537	35	575	575	-	5,403	5,403	Alabama
Alaska	3/ 99	454	95	1,067	-	1,616	1,715	-	-	9	6	6	15	99	1,631	1,730	Alaska	
Arizona	-	-	646	1,762	47	2,455	2,455	-	-	1	56	25	82	-	2,537	2,537	Arizona	
Arkansas	2	16	161	2,476	463	3,116	3,116	-	-	7	132	69	208	2	3,324	3,326	Arkansas	
California	-	194	960	5,198	745	7,097	7,097	-	-	9	814	483	1,306	-	8,403	8,403	California	
Colorado	-	15	-	3,620	238	3,873	3,873	-	-	9	147	30	177	-	4,050	4,050	Colorado	
Connecticut	-	-	20	385	407	812	812	-	-	11	152	201	364	-	1,176	1,176	Connecticut	
Delaware	-	-	25	277	188	490	490	-	-	-	29	15	44	-	534	534	Delaware	
Florida	-	-	734	2,869	229	3,832	3,832	-	-	56	370	104	530	-	4,362	4,362	Florida	
Georgia	1	9	1,050	4,634	1,255	7,148	7,148	1	21	337	169	527	2	7,675	7,677	Georgia		
Hawaii	1	-	34	489	1	490	490	-	-	31	31	31	31	1	520	521	Hawaii	
Idaho	132	25	832	2,045	29	2,931	3,063	-	-	4	71	2	77	132	3,008	3,140	Idaho	
Illinois	6	122	450	3,792	5,060	9,424	9,424	-	6	17	736	618	1,377	6	10,801	10,807	Illinois	
Indiana	-	-	29	3,247	994	4,270	4,270	-	-	10	365	214	579	-	4,849	4,849	Indiana	
Iowa	-	508	661	3,019	4,983	9,191	9,191	-	1	7	140	405	553	-	9,744	9,744	Iowa	
Kansas	-	-	3,696	2,457	1,022	7,175	7,175	-	-	20	163	224	407	-	7,582	7,582	Kansas	
Kentucky	-	-	131	3,019	439	3,589	3,589	-	-	3	220	57	280	-	3,869	3,869	Kentucky	
Louisiana	-	-	-	1,762	624	2,386	2,386	-	-	4	192	115	307	-	2,693	2,693	Louisiana	
Maine	-	-	347	1,197	37	1,581	1,581	-	-	5	127	3	134	-	1,715	1,715	Maine	
Maryland	-	-	22	1,190	438	1,650	1,650	-	-	5	203	126	334	-	1,984	1,984	Maryland	
Massachusetts	-	-	116	1,210	65	1,391	1,391	-	-	21	672	65	758	-	2,149	2,149	Massachusetts	
Michigan	-	45	1,081	2,605	2,238	5,969	5,969	-	-	10	379	235	624	-	6,593	6,593	Michigan	
Minnesota	-	31	814	3,768	2,871	7,484	7,484	-	1	40	307	213	561	-	8,045	8,045	Minnesota	
Mississippi	-	179	1,995	1,462	1,830	5,466	5,466	-	-	30	88	198	316	-	5,782	5,782	Mississippi	
Missouri	-	4	3,439	1,775	2,823	8,021	8,021	-	-	10	91	284	385	-	8,406	8,406	Missouri	
Montana	100	91	1,943	3,675	16	5,725	5,825	1	1	16	62	8	88	101	5,812	5,913	Montana	
Nebraska	-	430	3,109	628	1,145	5,312	5,312	-	2	6	52	89	149	-	5,461	5,461	Nebraska	
Nevada	-	1	-	2,163	-	2,164	2,164	-	-	2	33	-	35	-	2,199	2,199	Nevada	
New Hampshire	-	-	748	223	130	1,101	1,101	-	-	32	63	23	118	-	1,219	1,219	New Hampshire	
New Jersey	-	-	2	363	731	1,096	1,096	1	-	-	290	385	675	16	1,771	1,772	New Jersey	
New Mexico	16	1	530	3,148	33	3,712	3,712	-	2	-	160	11	173	1	3,885	3,901	New Mexico	
New York	-	44	2,003	3,811	2,914	8,772	8,772	-	3	82	1,148	709	1,942	-	10,714	10,714	New York	
North Carolina	-	-	1,123	4,267	993	6,383	6,383	-	-	19	362	135	516	-	6,899	6,899	North Carolina	
North Dakota	-	138	486	3,192	282	4,098	4,098	-	-	4	32	25	61	-	4,159	4,159	North Dakota	
Ohio	-	-	27	5,523	1,289	6,839	6,839	-	-	-	842	239	1,081	-	7,920	7,920	Ohio	
Oklahoma	29	124	1,977	2,872	2,171	7,144	7,144	-	8	17	184	185	394	29	7,538	7,567	Oklahoma	
Oregon	-	-	302	3,264	162	3,728	3,728	-	-	-	141	66	207	-	3,935	3,935	Oregon	
Pennsylvania	-	4	59	3,807	2,485	6,355	6,355	-	-	17	641	599	1,247	-	7,602	7,602	Pennsylvania	
Rhode Island	-	-	2	131	121	254	254	-	-	2	170	35	207	-	461	461	Rhode Island	
South Carolina	3	1	2,154	1,484	831	4,470	4,473	-	-	54	240	51	345	3	4,815	4,818	South Carolina	
South Dakota	-	372	965	3,596	485	5,418	5,418	-	-	5	22	53	80	-	5,498	5,498	South Dakota	
Tennessee	-	17	757	4,018	473	5,265	5,265	-	-	11	293	53	357	-	5,622	5,622	Tennessee	
Texas	21	-	3,551	9,525	1,167	14,243	14,243	9	-	73	1,153	468	1,694	30	15,937	15,967	Texas	
Utah	-	8	54	2,078	43	2,183	2,183	-	-	1	91	5	97	-	2,280	2,280	Utah	
Vermont	-	-	211	958	28	1,197	1,197	-	-	1	59	6	66	-	1,263	1,263	Vermont	
Virginia	-	-	1,126	2,844	343	4,313	4,313	-	-	21	302	131	454	-	4,767	4,767	Virginia	
Washington	10	33	1,842	1,051	517	3,443	3,453	-	-	9	155	148	312	10	3,755	3,765	Washington	
West Virginia	-	-	28	1,896	350	2,274	2,274	-	-	2	144	51	197	-	2,471	2,471	West Virginia	
Wisconsin	-	41	218	3,075	2,203	5,537	5,537	-	-	3	216	228	447	-	5,984	5,984	Wisconsin	
Wyoming	33	-	497	2,837	7	3,341	3,374	1	-	-	38	7	45	34	3,386	3,420	Wyoming	
District of Columbia	-	-	-	-	-	-	-	-	-	-	86	38	124	-	124	124	District of Columbia	
Puerto Rico	2	-	176	205	31	412	414	-	-	27	76	22	125	2	537	539	Puerto Rico	
<b>Total</b>	<b>455</b>	<b>2,907</b>	<b>41,793</b>	<b>130,240</b>	<b>46,123</b>	<b>221,063</b>	<b>221,518</b>	<b>13</b>	<b>24</b>	<b>683</b>	<b>13,423</b>	<b>7,656</b>	<b>21,786</b>	<b>468</b>	<b>242,849</b>	<b>243,317</b>	<b>Total</b>	
<b>Total, 48 States and District of Columbia</b>	<b>353</b>	<b>2,453</b>	<b>41,488</b>	<b>128,514</b>	<b>46,091</b>	<b>218,546</b>	<b>218,899</b>	<b>13</b>	<b>24</b>	<b>656</b>	<b>13,307</b>	<b>7,628</b>	<b>21,615</b>	<b>366</b>	<b>240,161</b>	<b>240,527</b>	<b>Total, 48 States and District of Columbia</b>	

Footnotes appear on sheet 2

624076 O - 62 - 12

Federal Aid

# TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS - 1960

## MILEAGE CLASSIFIED BY TYPE OF SURFACE

TABLE FM-2, 1960  
SHEET 2 OF 2  
ISSUED NOVEMBER 1961

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL								FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN						TOTAL NON-SURFACED MILEAGE 1/	TOTAL SURFACED MILEAGE	SURFACE TYPE NOT REPORTED	TOTAL FEDERAL-AID SECONDARY SYSTEM	STATE		
	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/					SURFACE TYPE NOT REPORTED	TOTAL RURAL MILEAGE	NON-SURFACED MILEAGE 1/	SURFACED MILEAGE 2/										SURFACE TYPE NOT REPORTED	TOTAL URBAN MILEAGE
		D	F	G-2	J	TOTAL				D	F	G-2	J	TOTAL							
	E	O-1 H-1	H-2 I																		
Alabama	526	4,928	13,715	2,057	108	20,808	-	21,334	7	12	272	108	37	429	-	436	533	21,237	-	21,770	Alabama
Alaska	252	2,245	12	17	-	2,274	-	2,526	1	1	-	16	1	18	-	18	252	2,292	-	2,544	Alaska
Arizona	480	536	1,597	1,050	85	3,268	-	3,748	-	-	73	203	21	297	-	297	480	3,565	-	4,045	Arizona
Arkansas	563	7,378	3,748	2,477	111	13,714	-	14,277	17	17	36	131	25	209	-	209	563	13,923	-	14,486	Arkansas
California	157	2,060	4,727	3,157	647	10,591	-	10,748	13	135	350	300	57	842	-	855	170	11,433	-	11,603	California
Colorado	50	808	35	3,055	31	3,929	-	3,979	-	-	-	67	2	69	-	69	50	3,998	-	4,048	Colorado
Connecticut	-	-	180	723	73	976	-	976	-	-	22	66	44	152	-	152	-	1,128	-	1,128	Connecticut
Delaware	5	43	800	259	213	1,395	-	1,400	-	-	2	12	2	16	-	16	5	1,411	-	1,416	Delaware
Florida	29	39	6,778	2,487	56	9,360	2,877	12,266	-	-	100	238	23	361	36	397	29	9,721	2,913	12,663	Florida
Georgia	2,878	1,723	11,682	2,826	200	16,431	-	19,309	24	3	120	178	42	343	-	367	2,902	16,774	-	19,676	Georgia
Hawaii	82	36	93	359	-	488	-	570	-	-	-	9	-	9	-	9	82	497	-	579	Hawaii
Idaho	335	1,903	1,860	1,160	-	4,923	-	5,258	-	-	31	15	-	46	-	46	335	4,969	-	5,304	Idaho
Illinois	36	5,257	6,434	458	1,322	13,471	-	13,507	-	6	75	85	113	279	-	279	36	13,750	-	13,786	Illinois
Indiana	-	7,893	2,701	5,194	667	16,455	-	16,455	-	14	35	139	69	257	-	257	-	16,712	-	16,712	Indiana
Iowa	291	27,146	1,406	3,460	510	32,522	-	32,813	-	94	76	24	52	246	-	246	291	32,768	-	33,059	Iowa
Kansas	736	15,696	6,474	294	140	22,604	-	23,340	-	22	51	45	44	162	-	162	736	22,766	-	23,502	Kansas
Kentucky	1	1,358	4,973	4,796	163	11,290	3,632	14,923	-	-	9	88	9	106	57	163	1	11,396	3,639	15,086	Kentucky
Louisiana	16	937	-	5,935	621	7,493	-	7,509	-	1	-	107	58	166	-	166	16	7,659	-	7,675	Louisiana
Maine	-	1	1,613	622	4	2,240	-	2,240	-	-	26	31	2	59	-	59	-	2,299	-	2,299	Maine
Maryland	42	869	2,749	2,436	604	6,658	-	6,700	-	2	66	223	42	333	-	333	42	6,991	-	7,033	Maryland
Massachusetts	-	-	975	687	4	1,666	-	1,666	-	-	172	366	17	555	-	555	-	2,221	-	2,221	Massachusetts
Michigan	497	7,397	14,496	1,224	956	24,073	-	24,570	-	-	52	150	81	283	-	283	497	24,356	-	24,853	Michigan
Minnesota	564	16,806	7,255	5,384	61	29,506	-	30,070	-	7	165	32	22	226	-	226	564	29,732	-	30,296	Minnesota
Mississippi	158	7,350	5,461	345	113	13,269	-	13,427	-	7	110	17	22	166	-	166	158	13,435	-	13,593	Mississippi
Missouri	50	10,643	11,870	77	282	22,872	-	22,922	-	2	41	19	53	115	-	115	50	22,987	-	23,037	Missouri
Montana	758	2,558	609	1,285	-	4,452	-	5,210	-	1	11	9	1	22	-	22	758	4,474	-	5,232	Montana
Nebraska	2,125	12,546	2,216	62	159	14,983	-	17,108	1	6	5	15	16	42	-	43	2,126	15,025	-	17,151	Nebraska
Nevada	17	497	936	1,325	-	2,758	-	2,775	-	-	8	6	-	16	-	16	17	2,774	-	2,791	Nevada
New Hampshire	1	38	1,476	40	19	1,573	-	1,574	-	-	31	17	4	52	-	52	1	1,625	-	1,626	New Hampshire
New Jersey	-	-	43	1,514	29	1,586	-	1,586	-	-	8	520	12	40	-	40	-	2,126	-	2,126	New Jersey
New Mexico	871	839	1,984	1,741	1	4,565	-	5,436	2	-	9	42	4	55	-	57	873	4,620	-	5,493	New Mexico
New York	6	122	1,795	1,116	625	3,658	13,269	16,933	-	2	92	106	107	307	1,426	1,733	6	3,965	14,695	18,666	New York
North Carolina	797	2,980	14,242	6,798	372	24,392	-	25,189	-	4	160	224	41	429	-	429	797	24,821	-	25,618	North Carolina
North Dakota	895	11,017	795	474	6	12,292	-	13,187	-	-	4	14	1	19	-	19	895	12,311	-	13,206	North Dakota
Ohio	9	976	4,281	11,739	278	17,274	-	17,283	-	6	57	429	96	588	-	588	9	17,862	-	17,871	Ohio
Oklahoma	924	6,140	3,963	1,220	154	11,477	-	12,401	-	19	47	128	52	246	-	246	924	11,723	-	12,647	Oklahoma
Oregon	105	1,657	1,576	3,969	81	7,285	-	7,390	-	-	8	78	16	102	-	102	105	7,387	-	7,492	Oregon
Pennsylvania	25	161	2,326	8,436	1,309	12,232	-	12,257	2	3	198	694	263	1,158	-	1,160	27	13,390	-	13,417	Pennsylvania
Rhode Island	-	11	135	170	4	320	-	320	-	1	27	117	4	149	-	149	-	469	-	469	Rhode Island
South Carolina	2,365	413	13,440	230	236	14,319	-	16,684	2	-	113	64	10	187	-	189	2,367	14,506	-	16,873	South Carolina
South Dakota	1,116	9,029	1,383	870	6	11,288	-	12,404	-	4	9	5	4	22	-	22	1,116	11,310	-	12,426	South Dakota
Tennessee	5	36	1,441	1,360	37	2,874	7,973	10,852	-	-	11	43	4	58	-	58	5	2,932	7,973	10,910	Tennessee
Texas	13	11	26,111	3,400	571	30,173	-	30,166	-	-	282	276	78	636	-	636	13	30,809	-	30,822	Texas
Utah	194	898	689	1,819	34	3,440	-	3,634	-	-	2	62	2	66	-	66	194	3,506	-	3,700	Utah
Vermont	-	302	1,200	308	4	1,814	-	1,814	-	-	11	7	4	22	-	22	-	1,836	-	1,836	Vermont
Virginia	44	2,564	14,765	887	42	18,258	-	18,302	-	4	84	115	6	209	-	209	44	18,467	-	18,511	Virginia
Washington	1	51	1,960	330	236	2,577	7,416	9,994	-	-	6	50	18	74	180	254	1	2,651	7,596	10,246	Washington
West Virginia	884	2,479	2,522	4,424	277	9,702	37	10,623	-	3	4	50	12	69	-	69	884	9,771	-	10,721	West Virginia
Wisconsin	-	42	1,892	2,976	475	5,385	12,612	17,997	-	2	11	46	46	105	731	836	-	5,490	13,343	18,833	Wisconsin
Wyoming	163	356	642	1,205	-	2,203	-	2,366	-	2	4	5	-	11	-	11	163	2,377	-	2,540	Wyoming
District of Columbia	-	-	-	-	-	-	-	-	-	-	-	51	39	90	-	90	-	90	-	90	District of Columbia
Puerto Rico	9	18	892	87	2	999	-	1,008	-	-	31	16	4	51	-	51	9	1,050	-	1,059	Puerto Rico
<b>Total</b>	<b>19,075</b>	<b>178,793</b>	<b>215,030</b>	<b>108,404</b>	<b>11,928</b>	<b>514,155</b>	<b>47,816</b>	<b>581,046</b>	<b>51</b>	<b>380</b>	<b>3,117</b>	<b>5,880</b>	<b>1,692</b>	<b>11,069</b>	<b>2,459</b>	<b>13,579</b>	<b>19,126</b>	<b>525,224</b>	<b>50,275</b>	<b>594,625</b>	<b>Total</b>
<b>Total, 48 States and Dist. of Col.</b>	<b>18,732</b>	<b>176,494</b>	<b>214,033</b>	<b>107,941</b>	<b>11,926</b>	<b>510,394</b>	<b>47,816</b>	<b>576,942</b>	<b>51</b>	<b>379</b>	<b>3,086</b>	<b>5,839</b>	<b>1,687</b>	<b>10,991</b>	<b>2,459</b>	<b>13,501</b>	<b>18,783</b>	<b>521,385</b>	<b>50,275</b>	<b>590,443</b>	<b>Total, 48 States and Dist. of Col.</b>

1/ Non-surfaced mileage includes primitive and unimproved, and graded and drained roads.  
 2/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported, the mileage was classified as G-1 and H-1.  
 3/ Includes 75 miles ferry routes.

# TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM — RURAL — 1960

## MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE FM-8, 1960  
ISSUED NOVEMBER 1961

STATE	TYPE OF SURFACE AND WIDTH IN FEET																				TOTAL SURFACED MILEAGE										
	LOW-TYPE SURFACE 1/										INTERMEDIATE-TYPE SURFACE 2/											HIGH-TYPE SURFACE 3/									
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21		22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL			
Alabama	-	-	-	-	-	-	-	-	38	429	53	31	3	5	1	5	565	64	2,162	708	709	36	91	119	294	4,263	4,828				
Alaska	76	328	-	50	-	-	-	454	-	-	30	21	44	-	-	-	95	-	-	-	1,065	-	2	-	-	1,067	1,616				
Arizona	-	-	-	-	-	-	-	-	11	45	35	98	282	163	-	12	646	21	165	251	109	386	626	3	248	1,809	2,455				
Arkansas	11	5	-	-	-	-	-	16	39	42	79	-	-	-	-	1	161	664	373	1,112	701	12	29	1	47	2,939	3,116				
California	124	37	5	28	-	-	-	194	197	439	143	138	41	1	-	1	960	226	1,533	1,081	771	700	257	336	1,039	5,943	7,039				
Colorado	-	-	-	2	13	-	-	15	-	-	-	-	-	-	-	-	-	104	1,520	1,222	77	125	22	296	1,398	3,873					
Connecticut	-	-	-	-	-	-	-	-	14	2	2	-	2	-	-	-	20	56	270	195	85	47	22	25	92	792	812				
Delaware	-	-	-	-	-	-	-	-	6	12	7	-	-	-	-	-	25	33	65	75	112	7	10	38	125	465	490				
Florida	-	-	-	-	-	-	-	-	51	266	180	223	8	3	-	3	734	94	341	674	1,299	67	33	64	526	3,098	3,832				
Georgia	2	1	-	4	2	-	-	9	137	574	273	46	6	10	1	3	1,050	444	492	731	1,704	59	103	26	220	6,089	7,148				
Hawaii	-	-	-	-	-	-	-	-	9	17	8	-	-	-	-	-	34	118	2,880	61	137	11	2	12	26	455	489				
Idaho	11	5	1	8	-	-	-	25	178	171	94	150	109	100	14	16	832	169	461	497	269	129	26	91	2,074	2,931					
Illinois	86	15	14	6	1	-	-	122	22	189	217	12	2	3	4	1	450	3,382	962	2,063	1,482	93	254	99	517	8,852	9,424				
Indiana	-	-	-	-	-	-	-	-	-	-	29	-	-	-	-	-	29	246	547	1,408	1,200	172	188	250	290	4,241	4,270				
Iowa	16	31	175	242	44	-	-	508	1	4	141	521	4	2	1	7	681	2,218	1,189	1,276	2,944	56	46	51	222	8,002	9,191				
Kansas	-	-	-	-	-	-	-	-	3	5	260	2,326	1,073	9	4	16	3,696	99	425	710	1,769	70	38	39	329	3,479	7,175				
Kentucky	-	-	-	-	-	-	-	-	128	2	-	-	1	-	-	-	131	1,476	905	633	210	54	68	20	92	3,458	3,589				
Louisiana	-	-	-	-	-	-	-	-	-	-	-	-	175	-	-	-	-	285	175	247	1,482	6	32	37	122	2,386	2,386				
Maine	-	-	-	-	-	-	-	-	132	207	6	2	-	-	-	-	347	33	358	312	354	39	28	7	103	1,234	1,581				
Maryland	-	-	-	-	-	-	-	-	11	-	6	-	5	-	-	-	22	106	168	298	607	37	47	29	336	1,628	1,650				
Massachusetts	-	-	-	-	-	-	-	-	24	24	4	44	16	4	-	-	116	66	55	16	382	242	172	50	292	1,275	1,391				
Michigan	9	36	-	-	-	-	-	45	29	638	238	139	29	6	1	1,081	42	1,370	1,463	649	131	247	294	347	4,843	5,969					
Minnesota	4	-	-	4	1	18	-	31	4	10	25	742	13	4	1	15	814	36	1,746	833	3,410	128	37	93	656	6,639	7,484				
Mississippi	149	16	-	9	5	-	-	179	58	1,263	572	82	10	6	1	3	1,995	128	2,798	114	149	21	36	23	23	3,292	5,466				
Missouri	4	-	-	-	-	-	-	-	47	1,595	1,410	341	25	1	4	-	3,419	443	1,341	730	1,436	38	96	116	398	4,598	8,021				
Montana	-	9	-	51	21	10	-	91	177	782	288	326	353	11	4	2	1,943	61	833	568	1,904	237	28	10	50	5,725	5,725				
Nebraska	5	153	131	110	30	1	-	430	-	64	680	2,115	227	12	2	9	3,109	31	521	400	696	30	35	8	52	1,773	5,322				
Nevada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,021	2	4	11	121	2,163	2,164				
New Hampshire	-	-	-	-	-	-	-	-	47	191	74	399	2	9	1	25	748	23	127	10	115	27	7	2	42	353	1,101				
New Jersey	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	2	50	641	5	32	68	100	62	136	1,094	1,096				
New Mexico	-	-	-	-	1	-	-	1	-	406	28	12	-	62	-	22	530	27	1,194	677	778	34	21	26	424	3,181	3,732				
New York	36	8	-	-	-	-	-	44	791	802	195	181	27	7	-	2,003	1,395	1,719	1,033	1,211	578	96	98	595	6,725	8,772					
North Carolina	-	-	-	-	-	-	-	-	494	385	56	166	2	2	10	8	1,123	425	1,102	1,682	1,375	133	62	89	392	5,260	6,383				
North Dakota	-	75	63	-	-	-	-	138	-	53	116	257	46	1	13	-	486	-	31	1,379	1,893	27	12	19	113	3,474	4,098				
Ohio	-	-	-	-	-	-	-	-	14	9	-	-	1	2	1	-	27	675	2,027	663	1,874	290	218	73	992	6,812	6,839				
Oklahoma	45	52	22	5	-	-	-	124	20	524	361	941	111	15	1	4	1,977	747	1,544	1,151	1,060	38	58	69	376	5,043	7,144				
Oregon	-	-	-	-	-	-	-	-	140	150	4	7	1	-	-	-	302	579	966	924	427	141	49	41	299	3,426	3,728				
Pennsylvania	4	-	-	-	-	-	-	4	49	3	-	3	2	1	1	-	59	1,363	800	1,783	637	622	209	155	723	6,292	6,355				
Rhode Island	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	2	64	70	1	1	6	46	26	38	252	254	254			
South Carolina	-	-	-	1	-	-	-	-	8	1,046	639	414	10	20	4	13	2,154	609	171	101	1,093	56	79	27	179	2,315	4,470				
South Dakota	-	180	35	26	12	31	70	18	2	269	193	462	34	4	-	1	965	-	363	219	3,380	6	8	3	102	4,081	5,418				
Tennessee	4	1	9	3	-	-	-	17	340	159	139	90	4	2	-	23	757	594	522	1,583	1,285	44	112	78	273	4,491	5,265				
Texas	-	-	-	-	-	-	-	-	65	614	1,084	1,297	207	130	35	119	3,551	322	1,373	844	6,020	288	212	180	1,453	10,692	14,243				
Utah	8	-	-	-	-	-	-	8	18	14	10	12	-	-	-	54	92	242	227	1,147	166	73	25	149	2,121	2,183					
Vermont	-	-	-	-	-	-	-	-	8	109	86	7	1	-	-	-	211	341	361	146	81	28	4	1	24	986	1,197				
Virginia	-	-	-	-	-	-	-	-	274	657	151	19	7	13	1	4	1,126	308	1,056	475	297	421	334	132	164	3,187	4,313				
Washington	24	-	-	9	-	-	-	33	261	849	662	59	6	1	-	4	1,842	135	308	518	194	13	24	110	266	1,568	3,443				
West Virginia	-	-	-	-	-	-	-	-	26	2	-	-	-	-	-	-	28	948	469	423	287	53	42	6	18	2,246	2,274				
Wisconsin	-	-	-	4	-	31	6	41	1	2	104	97	14	-	-	-	218	133	1,725	1,897	988	122	73	76	264	5,278	5,537				
Wyoming	-	-	-	-	-	-	-	-	63	131	161	102	35	-	-	5	497	73	596	657	914	442	38	9	115	2,844	3,341				
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Puerto Rico	-	-	-	-	-	-	-	-	142	7	10	13	4	-	-	-	176	70	35	19	71	29	1	-	11	236	412				
Total	618	952	455	563	130	91	76	22	4,081	13,163	8,824	11,924	2,768	609	101	323	41,793	19,657	40,318	34,562	53,346	6,659	4,603	3,116	14,102	176,363	221,063				
Total, 48 States and Dist. of Col.	542	624	455	513	130	91	76	22	3,930	13,139	8,776	11,890	2,720	609	101	323	41,488	19,469	40,195	34,482	52,073	6,619	4,598	3,104	14,065	174,605	218,546				

1/ Consists of slag, stabilized soil, and gravel or stone surfaces (Types D and E).

2/ Consists of bituminous treated and mixed bituminous surfaces (Types F, G-1, and H-1).

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

## TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM — URBAN — 1960

## SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE FM-9, 1960  
ISSUED NOVEMBER 1961

STATE	WIDTH IN FEET								TOTAL SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	8	73	50	106	39	65	52	182	575	Alabama
Alaska	-	-	-	9	-	2	-	4	15	Alaska
Arizona	-	-	-	3	2	11	2	64	82	Arizona
Arkansas	15	25	13	48	26	37	7	37	208	Arkansas
California	8	37	39	40	37	100	107	938	1,306	California
Colorado	2	1	1	11	6	9	5	142	177	Colorado
Connecticut	11	52	26	24	30	55	25	141	364	Connecticut
Delaware	1	3	3	3	7	12	1	14	44	Delaware
Florida	5	21	37	81	37	63	35	251	530	Florida
Georgia	19	59	29	75	57	108	23	157	527	Georgia
Hawaii	-	2	3	3	4	-	4	15	31	Hawaii
Idaho	-	2	1	18	5	16	2	33	77	Idaho
Illinois	82	97	60	75	87	382	82	512	1,377	Illinois
Indiana	8	17	58	54	63	159	55	165	579	Indiana
Iowa	49	47	17	139	50	56	50	145	553	Iowa
Kansas	14	17	45	47	22	45	41	176	407	Kansas
Kentucky	23	23	31	6	35	91	16	55	280	Kentucky
Louisiana	16	8	11	80	21	71	16	84	307	Louisiana
Maine	-	9	7	15	21	34	12	36	134	Maine
Maryland	3	17	9	25	20	41	19	200	334	Maryland
Massachusetts	11	12	3	58	135	184	54	301	758	Massachusetts
Michigan	-	39	35	11	32	120	106	281	624	Michigan
Minnesota	3	38	10	83	45	73	52	257	561	Minnesota
Mississippi	5	103	26	24	16	39	10	93	316	Mississippi
Missouri	17	41	19	41	24	76	15	152	385	Missouri
Montana	-	10	6	15	11	8	5	32	87	Montana
Nebraska	1	14	3	24	17	23	5	62	149	Nebraska
Nevada	1	2	2	4	-	2	-	24	35	Nevada
New Hampshire	8	15	3	32	16	10	4	30	118	New Hampshire
New Jersey	7	88	3	13	57	132	54	321	675	New Jersey
New Mexico	1	11	4	31	6	16	10	94	173	New Mexico
New York	35	121	96	158	151	279	234	868	1,942	New York
North Carolina	10	24	52	80	86	98	28	138	516	North Carolina
North Dakota	-	4	6	14	9	5	3	20	61	North Dakota
Ohio	9	39	23	89	173	287	67	394	1,081	Ohio
Oklahoma	33	28	30	48	15	60	18	162	394	Oklahoma
Oregon	2	9	12	14	8	29	30	103	207	Oregon
Pennsylvania	48	44	88	99	275	218	105	370	1,247	Pennsylvania
Rhode Island	14	19	2	4	27	86	21	34	207	Rhode Island
South Carolina	13	13	12	67	39	82	22	97	345	South Carolina
South Dakota	-	21	2	7	4	9	1	36	80	South Dakota
Tennessee	8	8	26	32	32	67	30	154	357	Tennessee
Texas	7	46	60	273	75	196	125	912	1,694	Texas
Utah	2	-	-	10	2	9	12	62	97	Utah
Vermont	15	8	4	4	9	10	5	11	66	Vermont
Virginia	8	18	16	15	77	109	49	162	454	Virginia
Washington	10	31	12	31	15	49	36	128	312	Washington
West Virginia	12	27	12	23	46	36	14	27	197	West Virginia
Wisconsin	7	28	35	24	55	91	61	146	447	Wisconsin
Wyoming	-	5	-	1	10	4	2	23	45	Wyoming
Dist. of Col.	-	-	-	-	9	22	14	79	124	Dist. of Col.
Puerto Rico	18	15	8	20	14	12	2	36	125	Puerto Rico
Total	569	1,391	1,050	2,211	2,059	3,798	1,748	8,960	21,786	Total
Total, 48 States and Dist. of Col.	551	1,374	1,039	2,179	2,041	3,784	1,742	8,905	21,615	Total, 48 States and Dist. of Col.

# TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM - 1960

## SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE FM-11, 1960  
ISSUED NOVEMBER 1961

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL									FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN									TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES			TOTAL RURAL MILEAGE	2-LANES	3-LANES	ONE-WAY STREETS 1/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES			TOTAL URBAN MILEAGE			
					DEGREE OF ACCESS CONTROL		TOTAL						DEGREE OF ACCESS CONTROL		TOTAL				
					NONE	PARTIAL							FULL	NONE			PARTIAL	FULL	
Alabama	4,447	-	-	9	364	8	-	372	4,828	363	-	8	56	143	-	-	143	575	5,403
Alaska	1,616	-	-	-	-	-	-	-	1,616	11	-	-	4	-	-	-	-	15	1,631
Arizona	2,190	-	-	46	85	3	131	219	2,455	9	-	46	17	3	7	27	82	2,537	
Arkansas	3,073	-	-	-	1	6	36	43	3,116	151	-	1	26	-	13	17	30	208	3,324
California	5,659	15	-	117	173	784	349	1,306	7,097	193	28	12	323	239	68	443	750	1,306	8,403
Colorado	3,554	-	3	24	33	117	142	292	3,873	38	-	5	41	39	26	28	93	177	4,050
Connecticut	673	-	-	22	26	7	84	117	812	144	-	2	94	32	-	92	124	364	1,176
Delaware	328	1	-	13	144	4	-	148	490	30	-	1	6	7	-	-	7	44	534
Florida	3,220	8	-	40	472	2	90	564	3,832	211	2	6	127	151	9	24	184	530	4,362
Georgia	6,951	-	-	-	139	-	58	197	7,148	422	-	-	-	77	-	28	105	527	7,675
Hawaii	441	6	-	7	19	4	12	35	489	11	2	-	6	8	2	2	12	31	520
Idaho	2,820	-	1	42	1	17	50	68	2,931	38	-	5	21	4	5	4	13	77	3,008
Illinois	8,639	9	1	186	90	289	210	589	9,424	555	24	34	363	209	75	117	401	1,377	10,801
Indiana	3,602	-	-	169	376	-	123	499	4,270	184	-	24	244	86	-	41	127	579	4,849
Iowa	8,970	-	-	12	-	42	167	209	9,191	394	-	3	96	-	39	21	60	553	9,744
Kansas	6,834	-	-	17	42	13	269	324	7,175	223	-	3	83	26	5	70	101	407	7,582
Kentucky	3,425	19	-	26	69	-	50	119	3,589	177	-	-	60	23	2	18	43	280	3,869
Louisiana	2,195	-	-	19	137	2	33	172	2,386	136	-	-	67	81	16	7	104	307	2,693
Maine	1,447	25	-	13	6	-	90	96	1,581	107	1	1	7	2	-	16	18	134	1,715
Maryland	1,270	17	-	37	177	65	84	326	1,650	135	11	13	45	62	16	52	130	334	1,984
Massachusetts	616	321	-	177	33	16	228	277	1,391	85	195	-	237	81	16	144	241	758	2,149
Michigan	4,613	189	-	303	277	103	484	864	5,969	85	59	-	286	125	14	55	194	624	6,593
Minnesota	7,119	-	-	21	72	261	11	344	7,484	292	-	8	92	42	112	15	169	561	8,045
Mississippi	5,423	-	-	8	29	-	6	35	5,466	214	-	-	11	83	-	8	91	316	5,782
Missouri	7,348	64	-	64	163	264	118	545	8,021	191	12	-	88	23	21	50	94	385	8,406
Montana	5,685	-	-	8	-	1	31	32	5,725	66	-	7	9	5	-	5	87	87	5,812
Nebraska	5,251	2	-	14	9	-	29	45	5,312	14	-	6	46	3	4	-	7	149	5,461
Nevada	2,037	-	-	26	50	-	51	101	2,164	13	-	-	17	5	-	5	35	2,199	2,199
New Hampshire	1,018	19	-	3	-	-	61	61	1,101	90	1	1	6	-	2	18	20	118	1,219
New Jersey	802	23	-	41	188	-	42	230	1,096	213	23	-	114	225	-	100	325	675	1,771
New Mexico	3,237	-	-	13	237	72	153	462	3,712	64	-	2	38	69	-	69	173	3,885	3,885
New York	7,458	536	-	171	-	178	429	607	8,772	1,099	178	-	288	-	198	179	377	1,942	10,714
North Carolina	5,810	97	-	34	200	89	153	442	6,383	381	14	-	15	64	20	22	106	516	6,899
North Dakota	3,990	-	-	1	5	102	107	107	4,098	47	-	-	7	1	1	5	7	61	4,159
Ohio	5,579	41	4	233	181	356	445	982	6,859	414	7	30	408	114	35	73	222	1,081	7,940
Oklahoma	6,684	25	-	29	136	33	237	406	7,144	261	-	-	27	68	14	106	394	7,538	7,538
Oregon	3,381	5	6	92	14	33	197	244	3,728	69	2	27	67	19	9	14	42	207	3,935
Pennsylvania	4,781	676	-	200	189	29	478	696	6,355	631	227	-	189	74	39	87	204	1,247	7,602
Rhode Island	149	-	-	62	22	13	8	43	254	111	-	-	62	16	3	20	207	461	461
South Carolina	4,228	-	-	48	142	2	50	194	4,470	234	-	-	68	42	1	43	345	4,815	4,815
South Dakota	5,328	-	-	4	24	21	41	86	5,418	52	-	2	14	5	6	1	12	80	5,498
Tennessee	4,755	62	1	258	187	-	2	189	5,265	78	45	12	182	39	-	40	357	5,622	5,622
Texas	12,479	139	9	168	692	376	381	1,449	14,243	688	45	19	296	303	92	251	646	1,694	15,937
Utah	1,995	-	-	102	74	11	1	86	2,183	21	-	-	47	24	5	29	97	2,280	2,280
Vermont	1,173	-	-	4	-	-	20	20	1,197	59	-	-	4	-	3	3	66	1,263	1,263
Virginia	3,236	429	-	305	272	18	53	343	4,313	75	-	-	263	8	8	42	58	454	4,767
Washington	3,079	-	-	140	-	182	42	224	3,443	266	-	-	-	9	37	46	312	3,755	3,755
West Virginia	2,251	-	-	-	13	1	9	23	2,274	159	-	10	5	16	7	23	197	2,471	2,471
Wisconsin	5,098	86	-	95	63	91	104	258	5,537	146	84	10	136	51	18	2	71	447	5,984
Wyoming	2,697	511	-	25	22	11	75	108	3,341	6	14	-	8	2	10	5	17	45	3,386
District of Columbia	-	-	-	-	-	-	-	-	-	41	2	-	2	12	10	27	124	124	124
Puerto Rico	401	-	-	-	8	3	-	11	412	78	-	-5	11	14	17	31	125	537	537
<b>Total</b>	<b>199,055</b>	<b>3,326</b>	<b>25</b>	<b>3,448</b>	<b>5,651</b>	<b>3,539</b>	<b>6,019</b>	<b>15,209</b>	<b>221,063</b>	<b>9,834</b>	<b>1,051</b>	<b>256</b>	<b>4,808</b>	<b>2,749</b>	<b>933</b>	<b>2,155</b>	<b>5,837</b>	<b>21,786</b>	<b>242,849</b>
Total, 48 States and District of Columbia	196,597	3,320	25	3,441	5,624	3,532	6,007	15,163	218,546	9,734	1,049	251	4,787	2,727	914	2,153	5,794	21,615	240,161

1/ The mileage of one-way streets represents the average length of the two roadways serving a single route.  
2/ Includes 51 miles with partial control of access and 22 miles with full control of access.  
3/ Includes 94 miles with partial control of access and 31 miles with full control of access.

4/ Includes 3 miles with partial control of access.  
5/ Includes 75 miles with full control of access.

Federal Aid

## TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM — 1960

## SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

TABLE FM-15, 1960  
SHEET 1 OF 2  
ISSUED NOVEMBER 1961Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL													TOTAL SURFACED MILEAGE	STATE	
	AVERAGE DAILY TRAFFIC VOLUMES															
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED			
Alabama	119	1,060	1,506	988	535	260	335	17	8	-	-	-	-	4,888	Alabama	
Alaska	1,177	290	91	40	10	2	6	-	-	-	-	-	-	1,616	Alaska	
Arizona	-	429	683	321	528	294	175	21	4	-	-	-	-	2,455	Arizona	
Arkansas	66	290	1,131	766	341	273	240	9	-	-	-	-	-	3,116	Arkansas	
California	268	1,135	1,261	971	759	626	1,096	610	249	97	15	10	-	7,097	California	
Colorado	205	982	1,551	436	317	172	197	11	1	1	-	-	-	3,873	Colorado	
Connecticut	-	2	56	153	119	98	285	61	31	2	5	-	-	812	Connecticut	
Delaware	1	39	65	74	65	43	106	42	29	20	2	4	-	490	Delaware	
Florida	10	94	832	777	552	500	896	120	33	17	1	-	-	3,832	Florida	
Georgia	350	959	2,514	1,406	734	361	681	117	4	12	-	-	-	7,148	Georgia	
Hawaii	128	65	131	69	24	9	24	20	5	11	3	-	-	489	Hawaii	
Idaho	304	1,123	867	317	95	136	89	-	-	-	-	-	-	2,931	Idaho	
Illinois	204	892	2,832	2,322	1,161	635	1,176	115	30	7	-	-	-	9,424	Illinois	
Indiana	44	175	262	506	718	862	1,021	542	139	-	-	-	-	4,270	Indiana	
Iowa	1,063	2,298	3,217	1,551	622	271	152	-	-	-	-	-	17	9,191	Iowa	
Kansas	347	2,303	2,712	1,211	361	114	125	2	-	-	-	-	-	7,175	Kansas	
Kentucky	1	194	1,195	844	564	280	456	35	7	13	-	-	-	3,589	Kentucky	
Louisiana	10	135	625	492	367	267	446	34	9	1	-	-	-	2,386	Louisiana	
Maine	28	185	557	303	197	113	183	15	-	-	-	-	-	1,581	Maine	
Maryland	19	107	278	303	190	132	428	101	35	36	1	-	-	1,650	Maryland	
Massachusetts	-	47	208	172	151	130	432	168	60	23	-	-	-	1,391	Massachusetts	
Michigan	90	656	1,340	1,003	658	559	1,246	291	63	50	8	5	-	5,969	Michigan	
Minnesota	185	1,705	3,130	1,418	542	256	213	31	4	-	-	-	-	7,484	Minnesota	
Mississippi	375	1,513	1,837	725	508	279	149	-	-	-	-	-	-	5,466	Mississippi	
Missouri	462	2,049	1,826	1,272	1,192	754	390	57	8	11	-	-	-	8,021	Missouri	
Montana	1,710	2,279	1,460	188	55	6	27	-	-	-	-	-	-	5,725	Montana	
Nebraska	865	2,036	1,199	747	285	127	40	11	2	-	-	-	-	5,312	Nebraska	
Nevada	663	666	202	398	52	68	78	13	1	2	1	-	-	2,164	Nevada	
New Hampshire	23	110	531	221	113	31	59	13	-	-	-	-	-	1,101	New Hampshire	
New Jersey	-	4	50	108	119	152	394	170	61	25	12	1	-	1,096	New Jersey	
New Mexico	216	1,244	1,145	365	293	282	164	3	-	-	-	-	-	3,712	New Mexico	
New York	481	1,616	2,055	1,320	975	719	1,357	144	94	11	-	-	-	8,772	New York	
North Carolina	27	545	1,972	1,550	948	582	668	60	29	2	-	-	-	6,383	North Carolina	
North Dakota	1,025	1,938	866	212	35	15	7	-	-	-	-	-	-	4,098	North Dakota	
Ohio	5	223	1,476	1,650	990	681	1,486	294	26	8	-	-	-	6,839	Ohio	
Oklahoma	244	1,568	2,455	1,408	648	361	366	92	10	3	9	-	-	7,144	Oklahoma	
Oregon	417	892	978	620	283	184	309	42	5	-	-	-	-	3,728	Oregon	
Pennsylvania	95	487	1,547	1,089	730	517	1,267	545	61	17	-	-	-	6,355	Pennsylvania	
Rhode Island	1	-	48	42	36	27	80	20	-	-	-	-	-	254	Rhode Island	
South Carolina	47	665	1,560	876	625	299	375	17	4	4	-	-	-	4,470	South Carolina	
South Dakota	1,110	2,202	1,752	254	79	4	11	6	-	-	-	-	-	5,418	South Dakota	
Tennessee	237	1,034	1,357	991	567	374	566	90	34	15	-	-	-	5,265	Tennessee	
Texas	252	2,810	5,209	2,603	1,547	788	953	74	7	-	-	-	-	14,243	Texas	
Utah	352	295	778	468	112	63	66	29	16	4	-	-	-	2,183	Utah	
Vermont	76	317	413	261	94	19	-	-	-	-	-	-	-	1,197	Vermont	
Virginia	43	184	935	928	723	454	817	119	80	29	1	-	-	4,313	Virginia	
Washington	296	561	1,126	510	303	116	290	77	19	22	5	-	-	3,443	Washington	
West Virginia	46	436	546	505	308	115	197	17	4	-	-	-	-	2,274	West Virginia	
Wisconsin	22	986	2,039	1,082	541	335	472	51	8	1	-	-	-	5,537	Wisconsin	
Wyoming	521	1,609	737	409	57	4	-	-	-	-	-	-	-	3,341	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Puerto Rico	3	77	74	63	57	56	61	19	2	-	-	-	-	412	Puerto Rico	
Total	14,233	43,540	63,295	37,308	21,965	13,855	20,678	4,325	1,182	464	63	20	135	221,063	Total	
Total, 48 States and Dist. of Col.	12,925	43,108	62,999	37,136	21,874	13,788	20,587	4,286	1,175	453	60	20	135	218,546	Total, 48 States and Dist. of Col.	

# TRAVELED WAY OF THE FEDERAL-AID PRIMARY SYSTEM — 1960

## SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE FM-15, 1960  
SHEET 2 OF 2  
ISSUED NOVEMBER 1961

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN													TOTAL SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED		
Alabama	-	1	29	73	71	54	199	80	47	10	11	-	-	575	Alabama
Alaska	-	-	-	-	-	1	9	1	4	-	-	-	-	15	Alaska
Arizona	-	-	-	1	-	2	11	34	23	10	-	-	-	82	Arizona
Arkansas	-	-	1	6	22	16	104	33	15	10	1	-	-	208	Arkansas
California	-	1	1	7	11	19	149	166	164	389	175	224	-	1,306	California
Colorado	-	-	-	4	12	-	77	31	35	18	-	-	-	177	Colorado
Connecticut	-	1	-	10	8	10	88	86	69	70	18	4	-	354	Connecticut
Delaware	-	-	-	3	3	2	14	8	6	8	-	-	-	44	Delaware
Florida	1	-	6	7	18	15	154	149	68	87	21	4	-	530	Florida
Georgia	18	3	18	39	35	31	168	91	57	36	18	13	-	527	Georgia
Hawaii	-	-	1	2	2	1	4	3	1	8	3	6	-	31	Hawaii
Idaho	-	-	1	2	7	4	48	11	2	2	-	-	-	77	Idaho
Illinois	8	6	22	35	45	71	406	291	190	175	64	64	-	1,377	Illinois
Indiana	-	-	-	-	31	60	85	157	91	2	-	-	153	579	Indiana
Iowa	3	9	29	85	70	55	179	79	26	8	1	-	9	553	Iowa
Kansas	-	-	28	54	46	35	140	61	22	18	2	1	-	407	Kansas
Kentucky	-	1	8	19	17	20	84	56	40	21	14	-	-	280	Kentucky
Louisiana	-	5	5	11	11	24	109	47	27	46	19	3	-	307	Louisiana
Maine	-	-	3	6	8	14	67	28	6	2	-	-	-	134	Maine
Maryland	3	-	1	1	9	6	64	62	47	70	40	31	-	334	Maryland
Massachusetts	-	1	5	20	16	38	243	175	77	107	42	34	-	758	Massachusetts
Michigan	-	-	5	13	13	21	144	91	78	106	48	105	-	624	Michigan
Minnesota	-	1	19	35	38	43	175	109	82	50	7	2	-	561	Minnesota
Mississippi	-	-	13	16	29	41	161	33	13	10	-	-	-	316	Mississippi
Missouri	-	-	1	3	49	87	187	43	8	3	4	-	-	385	Missouri
Montana	-	1	5	17	17	17	35	4	-	-	-	-	-	87	Montana
Nebraska	-	1	12	10	11	10	41	21	12	3	1	-	27	149	Nebraska
Nevada	1	-	-	1	1	-	10	8	9	4	1	-	-	35	Nevada
New Hampshire	1	1	-	13	23	28	37	12	2	1	-	-	-	118	New Hampshire
New Jersey	5	-	1	6	8	19	96	148	104	87	77	124	-	675	New Jersey
New Mexico	1	5	14	12	16	9	69	38	3	5	1	-	-	173	New Mexico
New York	2	55	56	108	191	177	524	284	235	191	65	54	-	1,942	New York
North Carolina	-	-	1	-	2	3	22	11	3	1	-	-	473	516	North Carolina
North Dakota	-	1	16	9	14	8	11	2	-	-	-	-	-	61	North Dakota
Ohio	-	-	6	22	50	151	281	263	142	110	34	22	-	1,081	Ohio
Oklahoma	-	2	12	25	39	55	90	94	55	22	-	-	-	394	Oklahoma
Oregon	-	1	1	3	11	6	67	47	25	32	10	4	-	207	Oregon
Pennsylvania	-	1	13	23	40	56	349	358	164	160	44	19	-	1,247	Pennsylvania
Rhode Island	-	-	-	3	14	11	55	53	45	21	3	2	-	207	Rhode Island
South Carolina	-	1	13	38	37	43	120	63	17	12	1	-	-	345	South Carolina
South Dakota	-	-	2	6	6	2	4	6	1	-	-	-	53	80	South Dakota
Tennessee	-	1	9	13	24	31	113	50	51	60	5	-	-	357	Tennessee
Texas	-	2	27	63	127	125	534	383	227	137	49	20	-	1,694	Texas
Utah	-	-	3	3	6	8	16	23	13	22	3	-	-	97	Utah
Vermont	-	1	9	10	10	5	27	4	-	-	-	-	-	66	Vermont
Virginia	5	-	5	5	15	22	96	140	71	77	11	7	-	454	Virginia
Washington	-	-	-	-	-	-	-	-	-	-	-	-	312	312	Washington
West Virginia	-	-	7	15	10	18	73	54	11	9	-	-	-	197	West Virginia
Wisconsin	-	1	16	28	34	28	185	73	31	44	6	1	-	447	Wisconsin
Wyoming	-	-	4	5	10	2	23	1	-	-	-	-	-	45	Wyoming
Dist. of Col.	-	-	-	-	-	1	11	21	27	38	16	9	-	124	Dist. of Col.
Puerto Rico	-	-	4	1	8	10	35	17	12	15	12	1	-	125	Puerto Rico
Total	48	103	432	889	1,295	1,515	5,993	4,107	2,458	2,338	827	754	1,027	21,786	Total
Total, 48 States and Dist. of Col.	48	103	427	876	1,285	1,503	5,945	4,086	2,441	2,315	812	747	1,027	21,615	Total, 48 States and Dist. of Col.

Federal Aid

# TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS - 1960

## MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

TABLE FM-21, 1960  
SHEET 1 OF 3  
ISSUED NOVEMBER 1961

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL <sup>1/</sup>						FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN <sup>1/</sup>						TOTAL FEDERAL-AID PRIMARY HIGHWAY SYSTEM	STATE
	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS <sup>2/</sup>	ON COUNTY, TOWN, OR TOWNSHIP ROADS	IN PLACES UNDER 5,000 POPULATION (CITY STREETS)	IN STATE AND FEDERAL PARK AND FOREST AREAS <sup>3/</sup>	TOTAL EXISTING RURAL SYSTEM	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS <sup>2/</sup>	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS <sup>3/</sup>	TOTAL EXISTING URBAN SYSTEM		
Alabama	4,753	-	71	4	-	4,828	504	-	-	71	-	575	5,403	Alabama
Alaska	4/ 1,715	-	-	-	-	1,715	15	-	-	-	-	15	1,730	Alaska
Arizona	2,425	-	-	-	30	2,455	82	-	-	-	-	82	2,537	Arizona
Arkansas	3,118	-	-	-	-	3,118	208	-	-	-	-	208	3,326	Arkansas
California	7,003	-	-	-	94	7,097	1,306	-	-	-	-	1,306	8,403	California
Colorado	3,873	-	-	-	-	3,873	177	-	-	-	-	177	4,050	Colorado
Connecticut	809	-	3	-	-	812	300	-	-	64	-	364	1,176	Connecticut
Delaware	490	-	-	-	-	490	44	-	-	-	-	44	534	Delaware
Florida	3,755	13	11	1	52	3,832	511	8	-	11	-	530	4,362	Florida
Georgia	6,992	-	157	-	-	7,149	478	-	50	-	-	528	7,677	Georgia
Hawaii	472	14	4	-	-	490	24	-	-	6	-	31	521	Hawaii
Idaho	3,061	-	2	-	-	3,063	77	1	-	-	-	77	3,140	Idaho
Illinois	9,142	-	172	-	116	9,430	1,262	-	66	-	49	1,377	10,807	Illinois
Indiana	4,147	-	-	-	123	4,270	545	-	-	-	34	579	4,849	Indiana
Iowa	9,174	-	12	5	-	9,191	527	-	-	26	-	553	9,744	Iowa
Kansas	7,004	-	-	-	171	7,175	383	-	-	-	24	407	7,582	Kansas
Kentucky	3,589	-	-	-	-	3,589	280	-	-	-	-	280	3,869	Kentucky
Louisiana	2,356	30	-	-	-	2,386	290	15	-	-	2	307	2,693	Louisiana
Maine	1,527	-	-	-	94	1,581	126	-	-	-	8	134	1,715	Maine
Maryland	1,379	250	9	1	11	1,650	194	34	-	92	14	334	1,984	Maryland
Massachusetts	1,168	-	125	-	98	1,391	441	-	69	213	35	758	2,149	Massachusetts
Michigan	5,969	-	-	-	-	5,969	624	-	-	-	-	624	6,593	Michigan
Minnesota	7,479	-	5	-	-	7,484	538	-	19	4	-	561	8,045	Minnesota
Mississippi	5,466	-	-	-	-	5,466	316	-	-	-	-	316	5,782	Mississippi
Missouri	7,840	164	-	15	2	8,021	294	5	-	86	-	385	8,406	Missouri
Montana	5,825	-	-	-	-	5,825	88	-	-	-	-	88	5,913	Montana
Nebraska	5,310	-	2	-	-	5,312	122	-	-	27	-	149	5,461	Nebraska
Nevada	2,146	18	-	-	-	2,164	30	5	-	-	-	35	2,199	Nevada
New Hampshire	1,003	72	-	-	26	1,101	92	2	-	6	18	118	1,219	New Hampshire
New Jersey	1,064	-	26	-	6	1,096	574	-	15	29	58	676	1,772	New Jersey
New Mexico	3,728	-	-	-	-	3,728	173	-	-	-	-	173	3,901	New Mexico
New York	8,022	-	299	-	451	8,772	1,166	-	-	368	408	1,942	10,714	New York
North Carolina	6,337	46	-	-	-	6,383	472	27	-	17	-	516	6,899	North Carolina
North Dakota	4,098	-	-	-	-	4,098	61	-	-	-	-	61	4,159	North Dakota
Ohio	6,669	-	-	-	170	6,839	1,077	-	-	-	4	1,081	7,920	Ohio
Oklahoma	6,899	-	138	-	176	7,173	372	-	22	-	-	394	7,567	Oklahoma
Oregon	3,702	19	6	-	1	3,728	179	24	-	4	-	207	3,935	Oregon
Pennsylvania	5,798	246	-	-	311	6,355	1,035	117	2	43	50	1,247	7,602	Pennsylvania
Rhode Island	253	-	1	-	-	254	153	-	-	54	-	207	461	Rhode Island
South Carolina	4,461	12	-	-	-	4,473	340	5	-	-	-	345	4,818	South Carolina
South Dakota	5,331	-	-	-	87	5,418	70	-	-	9	1	80	5,498	South Dakota
Tennessee	5,254	-	11	-	-	5,265	343	-	-	14	-	357	5,622	Tennessee
Texas	14,264	-	-	-	-	14,264	1,673	-	-	-	30	1,703	15,967	Texas
Utah	2,171	-	-	-	12	2,183	97	-	-	-	-	97	2,280	Utah
Vermont	1,195	-	-	1	1	1,197	65	-	-	1	-	66	1,263	Vermont
Virginia	4,288	-	-	-	25	4,313	408	-	-	1	45	454	4,767	Virginia
Washington	3,271	182	-	-	-	3,453	291	11	-	10	-	312	3,765	Washington
West Virginia	2,190	-	-	-	84	2,274	195	-	-	-	2	197	2,471	West Virginia
Wisconsin	5,536	-	-	-	1	5,537	440	-	1	6	-	447	5,984	Wisconsin
Wyoming	3,320	-	-	-	54	3,374	46	-	-	-	-	46	3,420	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	124	-	124	124	Dist. of Col.
Puerto Rico	414	-	-	-	-	414	125	-	-	-	-	125	539	Puerto Rico
Total	217,215	1,066	1,054	27	2,156	221,518	19,233	254	244	1,286	782	21,799	243,317	Total
Total, 48 States and Dist. of Col.	214,614	1,052	1,050	27	2,156	218,899	19,069	253	244	1,280	782	21,628	240,527	Total, 48 States and Dist. of Col.

Footnotes appear on sheet 3

# TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS - 1960

## MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

TABLE FM-21, 1960  
SHEET 2 OF 3  
ISSUED NOVEMBER 1961

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM - RURAL 1/						FEDERAL-AID SECONDARY HIGHWAY SYSTEM - URBAN 1/						TOTAL FEDERAL-AID SECONDARY HIGHWAY SYSTEM 1/	STATE
	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	IN PLACES UNDER 5,000 POPULATION (CITY STREETS)	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL EXISTING RURAL SYSTEM	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS 2/	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS 3/	TOTAL EXISTING URBAN SYSTEM		
Alabama	3,095	1,852	16,036	351	-	21,334	89	17	-	330	436	21,770	Alabama	
Alaska	2,526	-	-	-	-	2,526	18	-	-	-	18	2,544	Alaska	
Arizona	1,991	-	1,727	30	-	3,748	21	-	3	273	297	4,045	Arizona	
Arkansas	7,460	-	6,594	85	138	14,277	121	-	-	88	209	14,486	Arkansas	
California	3,969	-	6,984	189	6	10,748	228	-	140	487	855	11,603	California	
Colorado	3,979	-	-	-	-	3,979	69	-	-	-	69	4,048	Colorado	
Connecticut	940	-	36	-	-	976	117	-	-	35	152	1,128	Connecticut	
Delaware	-	1,400	-	-	-	1,400	-	16	-	-	16	1,416	Delaware	
Florida	5,530	3,859	2,827	50	-	12,266	295	66	1	35	397	12,663	Florida	
Georgia	7,820	-	11,439	-	-	19,309	166	-	201	-	367	19,676	Georgia	
Hawaii	-	570	-	-	-	570	-	9	-	-	9	579	Hawaii	
Idaho	1,623	-	3,566	65	4	5,298	7	-	-	39	46	5,304	Idaho	
Illinois	435	-	13,072	-	-	13,507	48	-	231	-	279	13,786	Illinois	
Indiana	5,748	-	10,253	454	-	16,455	168	-	34	55	257	16,712	Indiana	
Iowa	-	-	32,128	671	14	32,813	-	-	64	182	246	33,059	Iowa	
Kansas	2,734	-	20,339	265	2	23,340	13	-	75	74	162	23,502	Kansas	
Kentucky	11,291	-	3,577	55	-	14,923	106	-	9	48	163	15,086	Kentucky	
Louisiana	1,581	5,864	64	-	-	7,509	60	106	-	-	166	7,675	Louisiana	
Maine	1,423	815	1	1	-	2,240	33	26	-	-	59	2,299	Maine	
Maryland	162	2,116	4,377	45	-	6,700	40	106	123	64	333	7,033	Maryland	
Massachusetts	441	-	1,225	-	-	1,666	102	-	233	212	555	2,221	Massachusetts	
Michigan	2,539	-	21,605	426	-	24,570	56	-	-	227	283	24,853	Michigan	
Minnesota	3,724	-	26,336	10	-	30,070	37	-	185	4	226	30,296	Minnesota	
Mississippi	4,491	-	8,803	133	-	13,427	60	-	37	69	166	13,593	Mississippi	
Missouri	284	20,359	2,235	44	-	22,922	5	73	-	37	115	23,037	Missouri	
Montana	-	5,210	-	-	-	5,210	-	22	-	-	22	5,232	Montana	
Nebraska	3,839	-	12,952	160	157	17,108	11	-	2	30	43	17,151	Nebraska	
Nevada	-	2,505	267	3	-	2,775	-	9	-	7	16	2,791	Nevada	
New Hampshire	550	973	30	2	19	1,574	14	35	-	3	52	1,626	New Hampshire	
New Jersey	26	-	1,549	7	4	1,586	9	-	507	23	540	2,126	New Jersey	
New Mexico	5,883	-	152	1	-	5,436	56	-	-	1	57	5,493	New Mexico	
New York	3,664	-	13,262	-	7	16,933	307	-	1,220	206	1,733	18,666	New York	
North Carolina	5,548	19,637	-	4	-	25,189	94	257	-	78	429	25,618	North Carolina	
North Dakota	2,099	-	11,088	-	-	13,187	3	-	16	-	19	13,206	North Dakota	
Ohio	9,135	-	7,773	375	-	17,283	271	-	23	294	588	17,871	Ohio	
Oklahoma	4,021	-	8,380	-	-	12,401	49	-	197	-	246	12,647	Oklahoma	
Oregon	872	2,556	3,900	62	-	7,390	11	34	4	53	102	7,492	Oregon	
Pennsylvania	5,949	6,184	124	-	-	12,257	615	510	-	35	1,160	13,417	Pennsylvania	
Rhode Island	238	-	82	-	-	320	86	-	-	63	149	469	Rhode Island	
South Carolina	4,180	11,131	1,367	6	-	16,684	99	86	-	4	189	16,873	South Carolina	
South Dakota	1,609	-	10,682	112	1	12,404	6	-	-	16	22	12,426	South Dakota	
Tennessee	2,879	-	7,973	-	-	10,852	58	-	-	-	58	10,910	Tennessee	
Texas	30,186	-	-	-	-	30,186	636	-	-	-	636	30,822	Texas	
Utah	2,674	-	854	106	-	3,634	48	-	3	15	66	3,700	Utah	
Vermont	837	-	944	33	-	1,814	5	-	-	17	22	1,836	Vermont	
Virginia	3,590	14,506	149	57	-	18,302	119	-	-	90	209	18,511	Virginia	
Washington	536	2,042	7,272	144	-	9,994	16	57	55	126	254	10,248	Washington	
West Virginia	2,574	8,012	3	34	-	10,623	45	24	3	26	98	10,721	West Virginia	
Wisconsin	5,385	-	12,609	-	3	17,997	105	-	491	240	836	18,833	Wisconsin	
Wyoming	1,828	-	538	-	-	2,366	8	-	-	3	11	2,377	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	-	-	90	90	90	Dist. of Col.	
Puerto Rico	-	1,008	-	-	-	1,008	-	51	-	-	51	1,059	Puerto Rico	
Total	170,888	110,599	295,224	3,980	355	581,046	4,530	1,504	3,857	3,679	13,579	594,625	Total	
Total, 48 States and Dist. of Col.	168,362	109,021	295,224	3,980	355	576,942	4,512	1,444	3,857	3,679	13,501	590,443	Total, 48 States and Dist. of Col.	

Footnotes appear on sheet 3

Federal Aid

# TRAVELED WAY OF THE FEDERAL-AID HIGHWAY SYSTEMS — 1960

## MILEAGE CLASSIFIED BY STATE AND LOCAL ADMINISTRATIVE SYSTEMS

TABLE FM-21, 1960  
SHEET 3 OF 3  
ISSUED NOVEMBER 1961

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

STATE	FEDERAL-AID HIGHWAY SYSTEM - SUMMARY <sup>1/</sup>						MILEAGE NOT ON FEDERAL-AID HIGHWAY SYSTEMS						TOTAL EXISTING MILEAGE IN THE UNITED STATES	STATE
	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS <sup>2/</sup>	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS <sup>3/</sup>	TOTAL FEDERAL-AID HIGHWAY SYSTEMS MILEAGE	ON STATE PRIMARY SYSTEM	ON STATE SECONDARY ROADS <sup>2/</sup>	ON COUNTY, TOWN, OR TOWNSHIP ROADS	ON LOCAL CITY STREETS	IN STATE AND FEDERAL PARK AND FOREST AREAS <sup>3/</sup>	TOTAL MILEAGE NOT ON A FEDERAL-AID SYSTEM		
Alabama	8,441	1,869	16,107	756	-	27,173	109	7,424	31,607	6,979	53	46,172	73,345	Alabama
Alaska	4,274	-	-	-	-	4,274	-	-	-	360	13	373	4,647	Alaska
Arizona	4,519	-	1,730	303	30	6,582	314	-	14,361	3,896	11,972	30,543	37,125	Arizona
Arkansas	10,907	-	6,594	173	138	17,812	242	-	53,370	4,895	2,000	60,707	78,519	Arkansas
California	12,106	-	7,124	676	100	20,006	1,918	-	70,390	29,721	25,335	127,364	147,370	California
Colorado	8,098	-	-	-	-	8,098	133	-	64,306	4,857	1,196	70,492	78,590	Colorado
Connecticut	2,166	-	39	99	-	2,304	1,098	-	8,370	4,758	188	14,414	16,718	Connecticut
Delaware	534	1,416	-	-	-	1,950	-	2,224	-	455	-	2,679	4,629	Delaware
Florida	10,091	3,946	2,839	97	52	17,025	393	719	35,995	15,027	57	52,191	69,216	Florida
Georgia	15,456	-	11,897	-	-	27,353	781	-	60,390	8,303	83	69,557	96,910	Georgia
Hawaii	496	594	4	6	-	1,100	-	-	1,311	612	69	1,992	3,092	Hawaii
Idaho	4,768	-	3,568	104	4	8,444	14	-	23,867	2,059	7,788	33,728	42,172	Idaho
Illinois	10,887	-	13,541	-	165	24,593	2,339	-	79,733	16,657	28	98,757	123,350	Illinois
Indiana	10,608	-	10,287	509	157	21,561	147	-	67,483	12,994	-	80,624	102,185	Indiana
Iowa	9,701	-	32,204	884	14	42,803	195	-	58,471	9,933	269	68,868	111,671	Iowa
Kansas	10,134	-	20,414	339	197	31,084	41	-	93,982	7,975	50	102,048	133,132	Kansas
Kentucky	15,266	-	3,586	103	-	18,955	5,074	-	41,430	3,702	353	50,559	69,514	Kentucky
Louisiana	4,287	6,015	64	-	2	10,368	13	4,913	26,267	6,797	30	38,020	48,388	Louisiana
Maine	3,109	841	1	1	62	4,014	476	6,798	7,929	1,354	274	16,831	20,845	Maine
Maryland	1,775	2,506	4,509	202	25	9,017	71	422	9,481	3,296	23	13,293	22,310	Maryland
Massachusetts	2,152	-	1,652	425	141	4,370	233	-	12,744	8,747	156	21,880	26,250	Massachusetts
Michigan	9,188	-	21,605	653	-	31,446	51	-	64,541	14,550	-	79,142	110,588	Michigan
Minnesota	11,778	-	26,545	18	-	38,341	62	-	74,287	9,106	2,416	85,871	124,212	Minnesota
Mississippi	10,533	-	8,840	202	-	19,375	239	-	39,852	4,168	154	44,413	63,788	Mississippi
Missouri	8,423	20,601	2,235	182	2	31,443	232	153	68,174	12,117	547	81,223	112,666	Missouri
Montana	5,913	5,232	-	-	-	11,145	-	-	54,707	1,470	7,743	63,920	75,065	Montana
Nebraska	9,282	-	12,956	217	157	22,612	-	-	74,649	5,206	258	80,113	102,725	Nebraska
Nevada	2,176	2,537	267	10	-	4,990	-	1,512	37,135	877	-	39,524	44,514	Nevada
New Hampshire	1,659	1,082	30	11	63	2,845	74	1,198	8,679	1,094	150	11,195	14,040	New Hampshire
New Jersey	1,673	-	2,097	59	69	3,898	189	-	16,551	9,733	753	31,124	37,124	New Jersey
New Mexico	9,240	-	152	2	-	9,394	2,678	-	43,360	2,335	4,712	53,085	62,479	New Mexico
New York	13,159	-	14,781	574	866	29,380	165	-	60,857	15,648	400	77,070	106,450	New York
North Carolina	12,451	19,967	-	99	-	32,517	189	38,309	-	8,129	1,534	48,161	80,678	North Carolina
North Dakota	6,261	-	11,104	-	-	17,365	2	-	80,519	1,730	567	82,818	100,183	North Dakota
Ohio	17,152	-	7,796	669	174	25,791	1,265	-	60,094	17,283	67	78,709	104,500	Ohio
Oklahoma	11,301	-	8,737	-	176	20,214	365	-	75,290	7,029	459	83,143	103,357	Oklahoma
Oregon	4,764	2,633	3,910	119	1	11,427	28	25	30,262	4,684	26,077	61,076	72,503	Oregon
Pennsylvania	13,397	7,057	126	78	361	21,019	1,452	19,890	49,283	13,018	4,599	88,242	109,261	Pennsylvania
Rhode Island	730	-	83	117	-	930	206	-	1,111	1,889	64	3,270	4,200	Rhode Island
South Carolina	9,080	11,234	1,367	10	-	21,691	35	7,989	24,661	1,880	149	34,714	56,405	South Carolina
South Dakota	7,016	-	10,682	137	89	17,924	211	-	70,565	2,340	1,243	74,359	92,285	South Dakota
Tennessee	8,534	-	7,984	14	-	16,532	-	-	50,327	7,035	1,112	58,674	75,206	Tennessee
Texas	46,759	-	-	-	30	46,789	10,893	-	140,248	32,253	-	183,994	230,703	Texas
Utah	4,990	-	857	121	12	5,980	636	-	16,897	3,171	7,847	28,551	34,531	Utah
Vermont	2,102	-	944	52	1	3,099	32	-	9,870	635	82	10,619	13,718	Vermont
Virginia	8,405	14,506	149	148	70	23,278	143	27,317	513	4,248	1,082	33,303	56,581	Virginia
Washington	4,114	2,292	7,327	380	-	14,013	23	183	31,272	6,984	7,985	46,447	60,460	Washington
West Virginia	5,004	8,036	6	60	86	13,192	51	18,245	1,669	2,336	644	22,945	36,137	West Virginia
Wisconsin	11,466	-	13,101	246	4	24,817	28	-	63,317	9,387	327	73,059	97,876	Wisconsin
Wyoming	5,202	-	538	3	54	5,797	87	-	48,485	52,354	2,877	58,151	58,151	Wyoming
Dist. of Col.	-	-	-	214	-	214	-	-	-	1,037	-	1,037	1,251	Dist. of Col.
Puerto Rico	539	1,059	-	-	-	1,598	15	1,805	753	884	-	3,457	5,055	Puerto Rico
<b>Total</b>	<b>411,866</b>	<b>113,423</b>	<b>300,379</b>	<b>8,972</b>	<b>3,302</b>	<b>837,942</b>	<b>32,882</b>	<b>139,126</b>	<b>2,060,415</b>	<b>356,598</b>	<b>123,785</b>	<b>2,712,806</b>	<b>3,550,748</b>	<b>Total</b>
Total, 48 States and Dist. of Col.	406,557	111,770	300,375	8,966	3,302	830,970	32,867	137,321	2,058,351	354,742	123,703	2,706,984	3,537,954	Total, 48 States and Dist. of Col.

<sup>1/</sup> These traveled-way mileages will not agree with the mileage of the "designated" systems that appear in the annual report of the Bureau of Public Roads.  
<sup>2/</sup> Includes mileage of county roads under State control for all counties in Delaware, North Carolina, and West Virginia; 8 counties in Alabama; all but 2 counties in Virginia; some county mileage in Nevada; mileage

designated as farm-to-market in Louisiana; and the State-aid system in Maine.  
<sup>3/</sup> Excludes mileage in parks and forests that is reported in the columns under State or local systems. Includes toll roads not overlapping State or local systems.  
<sup>4/</sup> Excludes 75 miles of ferry routes.

# MILEAGE CHANGES ON TRAVELED WAY OF FEDERAL-AID HIGHWAY SYSTEMS - 1960

Compiled in cooperation with State highway departments

TABLE FM-101, 1960  
ISSUED NOVEMBER 1961

TYPE OF ROAD EXISTING OR BUILT	EXISTING MILEAGE AT BEGINNING OF YEAR	NET CHANGES DUE TO REVISIONS OR TRANSFERS	ACCOUNTING TABLE OF CONSTRUCTION CHANGES													NET TOTAL CHANGE IN MILEAGE (2+15)	EXISTING MILEAGE AT END OF YEAR (1+16)	TYPE OF ROAD EXISTING OR BUILT			
			BUILT ON NEW LOCATION	TYPE OF ROAD REPLACED OR ABANDONED 1/						SUMMARY OF CONSTRUCTION CHANGES											
				A	B	C	D	E	F	G-1	H-1	G-2	H-2	I	J				MILEAGE BUILT DURING YEAR		
																			ON EARTH ROADS OR NEW LOCATION	RESURFACING TO SAME TYPE	NEW TYPES REPLACING OLD SURFACE
<b>FEDERAL-AID PRIMARY - RURAL</b>																					
Abandoned	**	**	**	-	2	4	46	89	39	**	**	**	(180)	**	**	**	**	Abandoned			
A, B	124	87	**	**	**	**	**	**	**	**	**	**	**	64	-64	23	147	A, B			
C	255	2	29	26	14	9	-	18	-	55	14	27	96	45	51	53	308	C			
D, E	3,432	-41	102	-	8	78	51	31	17	110	78	99	287	771	-484	-525	2,907	D, E			
F, G-1, H-1	43,650	-666	122	17	13	290	584	123	27	152	584	440	1,176	2,367	-1,191	-1,857	41,793	F, G-1, H-1			
G-2, H-2, I	125,537	-26	918	19	7	307	1,623	4,594	2,408	944	4,594	4,338	9,876	5,147	4,729	4,703	130,240	G-2, H-2, I			
J	47,627	-343	889	2	1	83	63	292	469	892	469	438	1,799	2,960	-1,161	-1,504	46,123	J			
Total	220,625	-987	2,060	64	45	771	2,367	5,147	2,960	2,153	5,739	5,342	13,234	11,354	1,880	893	221,518	Total			
<b>FEDERAL-AID PRIMARY - URBAN</b>																					
Abandoned	**	**	**	-	2	-	-	17	7	**	**	**	(26)	**	**	**	**	Abandoned			
A, B	11	-10	**	**	**	**	**	**	**	**	**	**	**	8	-1	-10	1	A, B			
C	10	1	9	-	-	-	-	-	-	9	-	-	9	-	2	2	12	C			
D, E	27	-1	1	-	-	-	-	-	-	1	-	-	1	3	-2	-3	24	D, E			
F, G-1, H-1	667	48	2	-	-	1	3	-	2	2	3	1	6	38	-32	16	683	F, G-1, H-1			
G-2, H-2, I	12,239	793	159	-	2	1	25	407	271	161	407	297	865	474	391	1,184	13,423	G-2, H-2, I			
J	7,994	-331	206	-	4	1	10	50	125	210	125	61	396	403	-7	-338	7,656	J			
Total	20,948	500	377	-	8	3	38	474	403	383	535	359	1,277	926	351	851	21,799	Total			
<b>FEDERAL-AID SECONDARY - RURAL</b>																					
Abandoned	**	**	**	16	12	151	99	42	2	**	**	**	(322)	**	**	**	**	Abandoned			
A, B	4,541	1,039	**	**	**	**	**	**	**	**	**	**	**	555	-555	484	5,025	A, B			
C	14,376	1,005	27	42	246	80	-	4	-	69	246	84	399	1,730	-1,331	-326	14,050	C			
D, E	183,411	2,774	137	44	305	4,271	55	19	3	486	4,271	77	4,834	12,226	-7,392	-4,618	178,793	D, E			
F, G-1, H-1	205,469	4,523	497	439	1,016	5,126	2,917	185	35	1,952	2,917	5,346	10,215	5,177	5,038	9,561	215,030	F, G-1, H-1			
G-2, H-2, I	102,442	471	326	14	151	2,515	2,092	3,118	666	491	3,118	5,273	8,882	3,391	5,491	5,962	108,404	G-2, H-2, I			
J	12,601	-114	27	-	-	85	14	23	65	27	65	120	212	771	-559	-673	11,928	J			
Unclassified	48,138	-322	-	-	-	-	-	-	-	-	-	-	-	-	-	-322	47,816	Unclassified			
Total	570,978	9,376	1,014	555	1,730	12,226	5,177	3,391	771	3,025	10,617	10,900	24,542	23,850	692	10,068	581,046	Total			
<b>FEDERAL-AID SECONDARY - URBAN</b>																					
Abandoned	**	**	**	-	-	-	1	1	-	**	**	**	(2)	**	**	**	**	Abandoned			
A, B	4	11	**	**	**	**	**	**	**	**	**	**	**	3	-3	11	15	A, B			
C	23	16	-	-	-	-	-	-	-	-	-	-	-	-	-	13	36	C			
D, E	345	44	3	-	-	4	-	3	1	3	4	3	10	19	-9	35	380	D, E			
F, G-1, H-1	2,766	405	8	-	3	6	32	2	1	11	32	9	52	106	-54	331	3,117	F, G-1, H-1			
G-2, H-2, I	5,113	613	36	-	-	6	67	130	56	36	130	129	295	141	154	767	5,880	G-2, H-2, I			
J	1,605	127	3	-	-	3	6	5	17	3	17	14	34	74	-40	87	1,692	J			
Unclassified	1,975	484	-	-	-	-	-	-	-	-	-	-	-	-	-	484	2,459	Unclassified			
Total	11,831	1,700	50	-	3	19	106	141	74	53	183	155	391	343	48	1,748	13,579	Total			

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without

portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

# TRAVELED WAY OF FEDERAL-AID PRIMARY SYSTEM - SUMMARY - 1960 -

## SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with  
State highway departments

TABLE FM-110, 1960  
SHEET 1 OF 2  
ISSUED NOVEMBER 1961

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - RURAL													TOTAL SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	1,752	5,716	9,797	4,312	1,675	585	457	33	3	13	-	-	13	24,356
20-21	3,933	12,173	18,572	9,623	4,590	2,517	2,761	179	36	4	-	-	45	54,433
22-23	2,575	10,192	13,074	8,259	4,213	2,504	2,690	272	32	1	9	-	20	43,841
24-26	5,160	13,049	18,195	11,799	7,824	4,865	4,606	271	47	4	-	-	13	65,833
27-35	657	1,886	2,034	1,120	888	700	1,823	348	93	5	-	-	3	9,557
36-43	44	274	750	674	632	586	1,040	422	165	47	4	-	8	4,646
44-47	29	109	122	140	152	104	310	148	71	31	5	-	9	1,230
48 and over	83	141	27	291	244	221	629	212	59	24	1	2	24	1,958
<b>Total Undivided <u>1/</u></b>	<b>14,233</b>	<b>43,540</b>	<b>62,571</b>	<b>36,218</b>	<b>20,218</b>	<b>12,082</b>	<b>14,316</b>	<b>1,885</b>	<b>506</b>	<b>129</b>	<b>19</b>	<b>2</b>	<b>135</b>	<b>205,854</b>
Divided:														
No access control:														
Less than 44	**	**	35	12	85	61	170	59	59	37	6	-	-	524
44-47	**	**	43	59	142	208	549	252	80	26	3	-	-	1,362
48 and over	**	**	187	270	491	440	1,530	513	185	119	24	6	-	3,765
Subtotal	**	**	<u>265</u>	<u>341</u>	<u>718</u>	<u>709</u>	<u>2,249</u>	<u>824</u>	<u>324</u>	<u>182</u>	<u>33</u>	<u>6</u>	-	<u>5,651</u>
Partial access control: <u>2/</u>														
Less than 44	**	**	2	6	2	17	51	16	7	8	-	-	-	109
44-47	**	**	14	45	32	76	283	106	80	13	-	-	-	649
48 and over	**	**	82	123	325	374	1,356	368	109	44	-	-	-	2,781
Subtotal	**	**	<u>98</u>	<u>174</u>	<u>359</u>	<u>467</u>	<u>1,690</u>	<u>490</u>	<u>196</u>	<u>65</u>	-	-	-	<u>3,539</u>
Full access control: <u>2/</u>														
Less than 44	**	**	-	3	-	1	17	3	-	-	-	-	-	24
44-47	**	**	3	-	-	3	20	23	2	1	-	-	-	52
48 and over	**	**	358	572	670	593	2,386	1,100	154	87	11	12	-	5,943
Subtotal	**	**	<u>361</u>	<u>575</u>	<u>670</u>	<u>597</u>	<u>2,423</u>	<u>1,126</u>	<u>156</u>	<u>88</u>	<u>11</u>	<u>12</u>	-	<u>6,019</u>
<b>Total Divided</b>	<b>**</b>	<b>**</b>	<b>724</b>	<b>1,090</b>	<b>1,747</b>	<b>1,773</b>	<b>6,362</b>	<b>2,440</b>	<b>676</b>	<b>335</b>	<b>44</b>	<b>18</b>	<b>-</b>	<b>15,209</b>
<b>Total Surfaced Mileage</b>	<b>14,233</b>	<b>43,540</b>	<b>63,295</b>	<b>37,308</b>	<b>21,965</b>	<b>13,855</b>	<b>20,678</b>	<b>4,325</b>	<b>1,182</b>	<b>464</b>	<b>63</b>	<b>20</b>	<b>3/ 135</b>	<b>221,063</b>

Footnotes appear on sheet 2

# TRAVELED WAY OF FEDERAL-AID PRIMARY SYSTEM – SUMMARY – 1960

## SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with  
State highway departments

TABLE FM-110, 1960  
SHEET 2 OF 2  
ISSUED NOVEMBER 1961

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	FEDERAL-AID PRIMARY HIGHWAY SYSTEM - URBAN													TOTAL SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	9	8	46	77	80	85	192	30	7	1	-	1	33	569
20-21	3	19	75	180	217	169	468	130	23	9	-	-	98	1,391
22-23	6	40	44	97	123	118	350	113	34	9	1	3	112	1,050
24-26	7	21	120	224	238	272	807	258	75	25	5	3	156	2,211
27-35	3	3	34	76	136	164	816	410	170	71	12	6	158	2,059
36-43	2	4	28	60	131	295	974	939	536	359	55	19	157	3,559
44-47	-	1	23	49	91	50	286	313	202	131	49	10	53	1,258
48 and over	18	7	1	47	100	172	860	764	641	721	226	145	150	3,852
Total Undivided <sup>4/</sup>	48	103	371	810	1,116	1,325	4,753	2,957	1,688	1,326	348	187	917	15,949
Divided:														
No access control:														
Less than 44	**	**	2	2	7	10	41	49	23	56	9	1	4	204
44-47	**	**	2	4	4	13	84	86	54	55	20	1	12	335
48 and over	**	**	11	32	75	58	425	400	320	433	231	177	48	2,210
Subtotal	**	**	15	38	86	81	550	535	397	544	260	179	64	2,749
Partial access control: <sup>2/</sup>														
Less than 44	**	**	1	-	1	-	2	6	18	2	1	-	-	31
44-47	**	**	1	2	1	-	26	30	14	13	1	-	-	88
48 and over	**	**	6	12	33	36	259	192	116	117	18	16	9	814
Subtotal	**	**	8	14	35	36	287	228	148	132	20	16	9	933
Full access control: <sup>2/</sup>														
Less than 44	**	**	-	-	-	-	1	-	-	1	-	2	-	4
44-47	**	**	1	-	25	26	2	1	2	5	4	1	-	67
48 and over	**	**	37	27	33	47	400	386	223	330	195	369	37	2,084
Subtotal	**	**	38	27	58	73	403	387	225	336	199	372	37	2,155
Total Divided	**	**	61	79	179	190	1,240	1,150	770	1,012	479	567	110	5,837
Total Surfaced Mileage	48	103	432	889	1,295	1,515	5,993	4,107	2,458	2,338	827	754	3/ 1,027	21,786

<sup>1/</sup> Includes 145 miles with partial control of access and 128 miles with full control of access. See footnotes 2, 3 and 5 on table FM-11.  
<sup>2/</sup> Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.  
<sup>3/</sup> States not reporting average daily traffic volume data are listed in table FM-15.  
<sup>4/</sup> Includes 3 miles with partial control of access. See footnote 4 on table FM-11.

Federal Aid

## MILEAGE BUILT ON FEDERAL-AID SYSTEMS — 1960

## CLASSIFIED BY TYPE OF SURFACE

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE FB-2, 1960  
SHEET 1 OF 2  
ISSUED NOVEMBER 1961

STATE	FEDERAL-AID PRIMARY HIGHWAY SYSTEM-RURAL									FEDERAL-AID PRIMARY HIGHWAY SYSTEM-URBAN									STATE
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/						TOTAL MILEAGE GRADED OR SURFACED 3/	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/						TOTAL MILEAGE GRADED OR SURFACED 3/			
		D E	F G-1 G-2	G-2 H-2 I	J	SUBTOTALS				D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS					
						SURFACING ON EARTH ROADS OR NEW LOCATION	RECON- STRUC- TION OR RESUR- FACING 2/							SURFACING ON EARTH ROADS OR NEW LOCATION	RECON- STRUC- TION OR RESUR- FACING 2/				
Alabama	-	-	-	144	-	27	117	144	144	-	-	-	12	-	5	7	12	12	Alabama
Alaska	30	14	61	1	-	-	76	106	106	-	-	-	2	1	-	3	3	3	Alaska
Arizona	-	-	1	198	-	-	199	199	199	-	-	-	5	6	-	11	11	11	Arizona
Arkansas	-	-	4	69	32	17	88	105	105	-	-	-	7	29	10	26	36	36	Arkansas
California	-	-	26	282	106	6	408	414	414	-	-	-	36	48	7	77	84	84	California
Colorado	-	-	-	221	37	8	258	258	258	-	-	-	9	9	3	6	9	9	Colorado
Connecticut	-	-	-	13	10	11	12	23	23	-	-	-	2	4	3	3	6	6	Connecticut
Delaware	-	-	-	29	10	-	39	39	39	-	-	-	1	-	-	1	1	1	Delaware
Florida	-	-	7	190	5	32	170	202	202	-	-	1	20	12	20	13	33	33	Florida
Georgia	-	-	2	163	33	34	164	198	198	-	-	-	18	1	1	18	19	19	Georgia
Hawaii	-	-	-	5	-	-	5	5	5	-	-	-	-	-	-	-	-	-	Hawaii
Idaho	13	-	22	99	-	57	64	121	134	-	-	-	9	-	4	5	9	9	Idaho
Illinois	-	2	31	236	136	53	352	405	405	-	-	2	45	18	13	52	65	65	Illinois
Indiana	-	-	-	246	42	22	266	266	266	-	-	-	13	5	4	14	18	18	Indiana
Iowa	-	51	-	523	177	102	669	771	771	-	-	-	18	23	13	28	41	41	Iowa
Kansas	-	-	91	165	26	82	200	282	282	-	-	-	4	17	13	8	21	21	Kansas
Kentucky	-	-	-	297	15	45	267	312	312	-	-	-	18	1	5	14	19	19	Kentucky
Louisiana	-	-	-	209	30	29	239	239	239	-	-	-	16	6	5	17	22	22	Louisiana
Maine	-	-	-	54	-	30	24	54	54	-	-	-	10	-	5	5	10	10	Maine
Maryland	-	-	-	49	7	7	49	56	56	-	-	-	7	11	5	12	18	18	Maryland
Massachusetts	-	-	1	60	2	42	21	63	63	-	-	-	32	-	18	14	32	32	Massachusetts
Michigan	-	-	151	322	195	192	476	668	668	-	-	1	43	16	13	47	60	60	Michigan
Minnesota	-	21	-	181	61	58	205	263	263	-	1	-	6	15	10	12	22	22	Minnesota
Mississippi	-	-	80	12	13	46	59	105	105	-	-	-	1	-	-	1	1	1	Mississippi
Missouri	-	-	66	378	194	88	550	638	638	-	-	-	19	10	15	14	29	29	Missouri
Montana	30	8	44	314	9	35	340	375	405	-	-	-	3	-	-	3	3	3	Montana
Nebraska	-	11	159	55	70	69	226	295	295	-	-	-	4	1	-	5	5	5	Nebraska
Nevada	-	-	-	135	-	26	109	135	135	-	-	-	2	-	-	2	2	2	Nevada
New Hampshire	-	-	1	51	-	41	11	52	52	-	-	-	6	-	2	4	6	6	New Hampshire
New Jersey	-	-	-	14	-	1	13	14	14	-	-	-	34	2	6	30	36	36	New Jersey
New Mexico	-	-	-	45	4	-	49	49	49	-	-	-	2	1	2	1	3	3	New Mexico
New York	-	-	14	401	23	18	420	438	438	-	-	-	63	57	76	44	120	120	New York
North Carolina	-	-	20	165	73	104	194	258	258	-	-	-	12	9	6	15	21	21	North Carolina
North Dakota	-	-	95	101	37	40	193	233	233	-	-	-	5	1	1	5	6	6	North Dakota
Ohio	-	-	-	706	114	135	685	820	820	-	-	-	83	10	10	83	93	93	Ohio
Oklahoma	-	-	15	125	49	62	127	189	189	-	-	1	16	4	5	16	21	21	Oklahoma
Oregon	-	-	-	393	8	75	326	401	401	-	-	-	4	2	3	3	6	6	Oregon
Pennsylvania	-	-	2	415	112	105	424	529	529	-	-	-	52	16	18	50	68	68	Pennsylvania
Rhode Island	-	-	-	2	-	-	2	2	2	-	-	-	10	-	6	4	10	10	Rhode Island
South Carolina	-	-	51	170	10	45	186	231	231	-	-	-	9	-	6	3	9	9	South Carolina
South Dakota	-	125	1	211	35	152	220	372	372	-	-	-	1	9	3	7	10	10	South Dakota
Tennessee	-	14	38	342	3	-	397	397	397	-	-	-	9	-	-	9	9	9	Tennessee
Texas	6	-	144	893	64	44	1,057	1,101	1,101	9	-	1	115	35	34	117	151	160	Texas
Utah	-	-	-	165	-	52	113	165	165	-	-	-	9	-	2	7	9	9	Utah
Vermont	-	-	5	53	-	20	38	58	58	-	-	-	5	-	3	3	6	6	Vermont
Virginia	-	-	-	112	1	20	94	114	114	-	-	-	6	5	3	7	10	10	Virginia
Washington	-	-	39	97	4	44	96	140	140	-	-	-	6	11	9	8	17	17	Washington
West Virginia	-	-	-	281	-	4	277	281	281	-	-	-	22	1	-	23	23	23	West Virginia
Wisconsin	-	41	-	332	30	8	395	403	403	-	-	-	7	4	-	11	11	11	Wisconsin
Wyoming	17	-	4	131	2	4	133	137	154	-	-	-	10	2	4	8	12	12	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	9	1	1	9	10	10	Dist. of Col.
Puerto Rico	-	-	-	61	-	6	55	61	61	-	-	-	8	2	1	9	10	10	Puerto Rico
Total	96	287	1,176	9,876	1,799	2,098	11,040	13,138	13,234	9	1	6	865	396	374	894	1,268	1,277	Total

Footnotes appear on sheet 2

# MILEAGE BUILT ON FEDERAL-AID SYSTEMS — 1960

CLASSIFIED BY TYPE OF SURFACE

TABLE FB-2, 1960  
SHEET 2 OF 2  
ISSUED NOVEMBER 1961

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

STATE	FEDERAL-AID SECONDARY HIGHWAY SYSTEM-RURAL									FEDERAL-AID SECONDARY HIGHWAY SYSTEM-URBAN									STATE
	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/							TOTAL MILEAGE GRADED OR SURFACED 3/	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED 1/							TOTAL MILEAGE GRADED OR SURFACED 3/	
		D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS		TOTAL MILEAGE SURFACED			D E	F G-1 H-1	G-2 H-2 I	J	SUBTOTALS		TOTAL MILEAGE SURFACED		
						SURFACING ON EARTH ROADS OR NEW LOCATION	RECON- STRUC- TION OR RESUR- FACING 2/								SURFACING ON EARTH ROADS OR NEW LOCATION	RECON- STRUC- TION OR RESUR- FACING 2/			
Alabama	-	-	664	127	-	75	716	791	791	-	-	3	3	-	2	4	6	6	Alabama
Alaska	82	11	11	3	-	3	22	25	107	-	-	-	5	-	5	5	5	5	Alaska
Arizona	-	1	28	41	-	13	57	70	70	-	-	-	15	-	14	15	15	15	Arizona
Arkansas	-	177	303	4	-	39	445	484	484	-	-	2	3	-	5	5	5	5	Arkansas
California	17	46	290	313	7	144	512	656	673	-	-	1	11	-	12	12	12	12	California
Colorado	-	40	3	255	-	8	290	298	298	-	-	-	8	-	8	8	8	8	Colorado
Connecticut	-	-	-	26	2	10	18	28	28	-	-	-	2	-	2	2	2	2	Connecticut
Delaware	-	-	10	15	4	1	28	29	29	-	-	-	-	-	-	-	-	-	Delaware
Florida	7	-	230	352	-	234	348	582	589	-	-	-	9	-	9	9	9	9	Florida
Georgia	42	4	435	82	-	198	323	521	563	-	-	1	6	-	6	7	7	7	Georgia
Hawaii	-	-	-	5	-	2	5	5	5	-	-	-	-	-	-	-	-	-	Hawaii
Idaho	30	5	88	39	-	19	113	132	162	-	-	-	-	-	-	-	-	-	Idaho
Illinois	4	158	281	41	14	50	444	494	498	-	3	-	3	3	6	9	9	9	Illinois
Indiana	-	-	-	147	.1	41	107	148	148	-	-	-	3	-	2	3	3	3	Indiana
Iowa	13	618	10	707	95	54	1,376	1,430	1,443	-	4	-	-	3	7	7	7	7	Iowa
Kansas	53	321	371	50	-	42	700	742	795	-	-	-	1	-	1	1	1	1	Kansas
Kentucky	-	202	117	661	12	5	987	992	992	-	-	-	3	-	3	3	3	3	Kentucky
Louisiana	-	23	-	579	6	17	591	608	608	-	-	-	17	-	17	17	17	17	Louisiana
Maine	-	-	7	33	-	6	34	40	40	-	-	-	2	-	2	2	2	2	Maine
Maryland	-	2	119	81	8	28	182	210	210	-	-	-	7	-	7	7	7	7	Maryland
Massachusetts	-	-	2	32	-	1	33	34	34	-	-	-	11	-	10	11	11	11	Massachusetts
Michigan	22	74	578	59	12	91	632	723	745	-	-	-	1	1	3	3	3	3	Michigan
Minnesota	20	277	330	378	-	11	974	985	1,005	-	-	1	2	-	2	2	2	2	Minnesota
Mississippi	-	96	298	-	-	29	365	394	394	-	-	-	-	-	-	-	-	-	Mississippi
Missouri	-	1,106	734	22	2	32	1,832	1,864	1,864	-	-	2	3	1	6	6	6	6	Missouri
Montana	4	92	17	141	-	77	173	250	254	-	-	-	-	-	-	-	-	-	Montana
Nebraska	-	185	284	2	1	108	364	472	472	-	-	-	-	-	-	-	-	-	Nebraska
Nevada	-	-	8	48	-	2	54	56	56	-	-	-	-	-	-	-	-	-	Nevada
New Hampshire	-	-	26	14	-	6	34	40	40	-	-	-	-	-	-	-	-	-	New Hampshire
New Jersey	-	-	10	10	-	1	9	10	10	-	-	-	6	1	5	7	7	7	New Jersey
New Mexico	-	2	134	24	-	76	84	160	160	-	-	-	1	-	1	1	1	1	New Mexico
New York	-	-	6	173	1	15	165	180	180	-	-	-	3	3	6	6	6	6	New York
North Carolina	39	111	292	213	7	110	513	623	662	-	-	-	7	-	5	7	7	7	North Carolina
North Dakota	48	390	121	34	-	79	466	545	593	-	-	-	-	-	-	-	-	-	North Dakota
Ohio	-	4	407	1,351	11	23	1,750	1,773	1,773	-	-	-	26	5	29	31	31	31	Ohio
Oklahoma	-	123	309	50	13	190	305	495	495	-	-	14	29	10	31	22	53	53	Oklahoma
Oregon	-	23	38	457	-	57	461	518	518	-	-	-	3	-	3	3	3	3	Oregon
Pennsylvania	-	-	117	589	4	18	692	710	710	-	-	-	4	44	1	47	49	49	Pennsylvania
Rhode Island	-	-	5	-	-	-	5	5	5	-	-	-	8	-	8	8	8	8	Rhode Island
South Carolina	-	-	587	6	1	426	168	594	594	-	-	3	5	-	7	8	8	8	South Carolina
South Dakota	-	187	160	122	-	42	427	469	469	-	-	-	3	-	3	3	3	3	South Dakota
Tennessee	5	287	328	186	-	-	801	806	801	-	-	-	1	-	1	1	1	1	Tennessee
Texas	13	9	1,649	275	7	435	1,505	1,940	1,953	-	-	19	24	2	44	45	45	45	Texas
Utah	-	-	5	122	-	11	116	127	127	-	-	-	2	-	2	2	2	2	Utah
Vermont	-	-	27	10	-	-	37	37	37	-	-	-	-	-	-	-	-	-	Vermont
Virginia	-	55	319	56	-	14	416	430	430	-	-	-	1	-	1	1	1	1	Virginia
Washington	-	-	29	30	1	27	33	60	60	-	-	1	4	-	5	5	5	5	Washington
West Virginia	-	165	274	587	2	40	988	1,028	1,028	-	-	-	1	1	3	3	3	3	West Virginia
Wisconsin	-	37	106	248	1	1	391	392	392	-	3	-	4	3	10	10	10	10	Wisconsin
Wyoming	-	3	51	62	-	38	78	116	116	-	-	-	1	-	1	1	1	1	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	2	2	2	Dist. of Col.
Puerto Rico	-	-	7	20	-	7	20	27	27	-	-	-	5	-	5	5	5	5	Puerto Rico
Total	399	4,834	10,215	8,882	212	2,956	21,187	24,143	24,542	-	10	52	295	34	53	338	391	391	Total

1/ Surface types indicated by symbols in these columns are as follows: D, soil-surfaced; E, slag, gravel, or stone; F, bituminous surface treated; G-1, mixed bituminous, and H-1, bituminous penetration having a combined thickness of surface and base less than 7 inches and/or low load-bearing capacity; G-2, mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness.

Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

2/ See table FM-101 for segregation between resurfacing to a different type and resurfacing to the same type.

3/ Does not include mileage built in some States where Federal-aid system routes overlap local roads and streets.

## MILEAGE COMPLETED DURING CALENDAR YEAR 1960 ON PROJECTS FINANCED WITH FEDERAL-AID HIGHWAY FUNDS

TABLE FA-1, 1960

STATE OR TERRITORY	TOTAL MILEAGE GRADED OR SURFACED	MILEAGE GRADED AND DRAINED	MILEAGE SURFACED										STATE OR TERRITORY
			TOTAL MILEAGE SURFACED	SOIL-SURFACED	GRAVEL OR STONE	BITUMINOUS SURFACE-TREATED	MIXED BITUMINOUS	BITUMINOUS PENETRATION	BITUMINOUS CONCRETE AND SHEET ASPHALT	PORTLAND CEMENT CONCRETE	COMBINATION	BRIDGES	
Alabama	611.9	93.1	518.8	-	6.2	330.9	28.4	36.6	107.7	6.7	-	2.3	Alabama
Alaska	92.5	42.9	49.6	-	-	42.2	-	-	5.3	1.1	-	1.0	Alaska
Arizona	174.2	16.9	157.3	9.0	-	19.9	80.5	-	44.5	2.7	-	.7	Arizona
Arkansas	362.6	-	362.6	-	69.2	206.3	.3	-	75.3	9.3	-	2.2	Arkansas
California	327.0	13.5	313.5	-	18.1	20.0	162.5	-	4.2	99.5	3.8	5.4	California
Colorado	395.6	89.0	306.6	-	11.1	-	266.1	-	6.9	20.5	-	2.0	Colorado
Connecticut	31.5	.2	31.3	-	-	-	-	-	9.5	19.9	.8	1.1	Connecticut
Delaware	46.0	-	46.0	-	-	-	-	-	38.9	6.5	-	.2	Delaware
Florida	330.6	2.6	328.0	-	-	129.2	20.8	-	159.6	10.8	-	7.6	Florida
Georgia	319.3	1.7	317.6	-	-	149.4	-	-	122.6	42.7	-	2.9	Georgia
Hawaii	7.5	-	7.5	-	-	-	-	-	7.2	-	-	.3	Hawaii
Idaho	211.9	-	211.9	-	38.2	77.0	95.9	-	-	-	-	.8	Idaho
Illinois	655.6	5.4	650.2	-	128.5	228.4	59.4	-	138.6	88.8	1.3	5.2	Illinois
Indiana	544.0	10.0	534.0	-	1.4	-	137.2	-	250.3	139.6	1.5	4.0	Indiana
Iowa	656.4	42.5	613.9	-	48.1	83.1	235.3	-	97.8	147.3	-	2.3	Iowa
Kansas	1,139.6	259.5	880.1	-	305.4	334.5	125.6	-	69.2	41.1	.8	3.5	Kansas
Kentucky	229.6	78.8	150.8	-	42.4	-	-	-	86.7	11.4	7.6	2.7	Kentucky
Louisiana	406.7	19.2	387.5	-	-	117.3	-	-	204.3	59.0	-	6.9	Louisiana
Maine	84.4	2.1	82.3	-	23.2	8.3	1.9	-	48.5	-	-	.4	Maine
Maryland	162.4	1.5	160.9	-	3.0	17.1	-	64.5	60.1	15.4	-	.8	Maryland
Massachusetts	60.0	-	60.0	-	-	-	-	-	56.2	2.2	-	1.6	Massachusetts
Michigan	698.2	11.5	686.7	-	40.7	115.1	239.8	-	147.4	133.3	8.1	2.3	Michigan
Minnesota	716.2	19.8	696.4	71.4	156.5	-	463.8	-	-	-	-	4.7	Minnesota
Mississippi	658.7	168.8	489.9	33.3	92.3	313.8	17.4	-	3.0	25.1	-	5.0	Mississippi
Missouri	977.1	57.7	919.4	-	744.1	15.2	13.0	-	33.0	106.3	1.8	6.0	Missouri
Montana	522.0	18.5	503.5	-	70.7	59.5	371.4	-	-	-	-	1.9	Montana
Nebraska	410.6	2.5	408.1	-	156.8	5.6	186.4	-	11.5	46.2	-	1.6	Nebraska
Nevada	102.6	-	102.6	-	-	-	102.5	-	-	-	-	.1	Nevada
New Hampshire	54.2	-	54.2	-	-	3.4	-	-	50.2	-	-	.6	New Hampshire
New Jersey	49.6	4.8	44.8	-	-	-	3.0	-	35.9	5.4	-	.5	New Jersey
New Mexico	214.3	2.8	211.5	-	9.4	134.9	59.4	-	-	3.5	-	2.4	New Mexico
New York	411.2	10.0	401.2	-	-	8.0	1.1	28.7	292.6	58.5	3.4	8.9	New York
North Carolina	588.0	95.2	492.8	4.1	5.0	280.0	57.8	-	91.7	51.4	-	2.8	North Carolina
North Dakota	1,366.0	352.3	1,013.7	-	579.7	221.2	156.0	-	-	56.0	-	.8	North Dakota
Ohio	188.6	.6	188.0	-	.4	.1	4.9	-	81.8	96.2	.8	3.8	Ohio
Oklahoma	565.2	226.6	338.6	-	31.4	212.9	-	-	43.7	47.7	-	2.9	Oklahoma
Oregon	255.2	44.5	210.7	-	-	29.9	-	66.5	105.0	7.0	-	2.3	Oregon
Pennsylvania	262.4	3.1	259.3	-	-	-	-	17.2	126.2	109.3	1.9	4.7	Pennsylvania
Rhode Island	14.4	-	14.4	-	-	-	-	-	14.1	-	-	.3	Rhode Island
South Carolina	702.2	1.6	700.6	1.3	-	578.9	-	-	106.8	9.8	-	3.8	South Carolina
South Dakota	798.2	39.5	758.7	-	293.9	125.9	306.3	-	-	30.8	-	1.8	South Dakota
Tennessee	772.8	94.4	678.4	3.5	277.1	322.1	39.4	-	28.2	3.4	.7	4.0	Tennessee
Texas	1,739.0	58.9	1,680.1	-	-	1,005.7	-	1.1	565.8	90.4	-	17.1	Texas
Utah	156.9	7.4	149.5	-	-	-	148.8	-	-	-	-	.7	Utah
Vermont	55.6	-	55.6	-	-	21.3	4.7	-	28.7	-	-	.9	Vermont
Virginia	348.0	.1	347.9	2.5	46.9	149.8	12.9	14.7	112.8	6.3	-	2.0	Virginia
Washington	200.1	20.3	179.8	-	11.4	39.4	4.8	23.6	93.7	5.6	-	1.3	Washington
West Virginia	321.0	16.7	304.3	-	4.1	-	7.5	12.7	276.2	3.5	-	.3	West Virginia
Wisconsin	681.3	87.2	594.1	-	248.7	-	215.1	-	92.8	35.9	-	1.6	Wisconsin
Wyoming	264.3	75.4	188.9	-	11.3	44.9	127.5	-	-	1.9	-	3.3	Wyoming
Dist. of Col.	10.6	2.4	8.2	-	-	-	-	-	5.4	2.5	-	.3	Dist. of Col.
Puerto Rico	15.6	-	15.6	-	-	-	-	-	8.4	-	-	-	Puerto Rico
TOTAL	20,969.4	2,101.5	18,867.9	127.0	3,475.2	5,458.4	3,757.4	265.6	3,948.3	1,660.5	32.9	142.6	TOTAL

# FEDERAL-AID AND FOREST HIGHWAY PROJECTS COMPLETED DURING CALENDAR YEAR 1960

(In thousands of dollars)

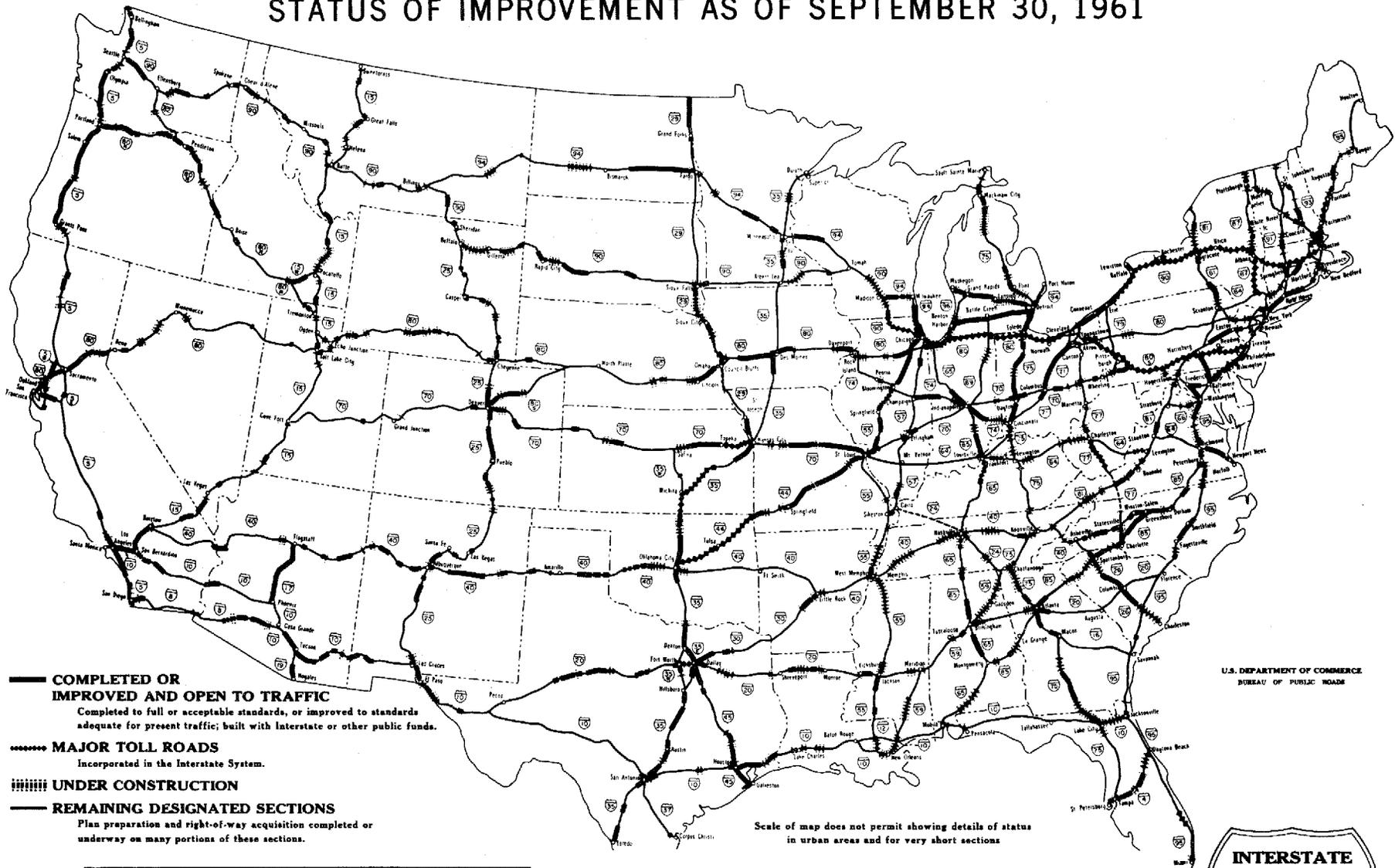
TABLE FA-2, 1960

STATE OR TERRITORY	FEDERAL-AID PROJECTS												FOREST HIGHWAY CONSTRUCTION PROJECTS			STATE OR TERRITORY
	PRIMARY SYSTEM RURAL			SECONDARY SYSTEM RURAL			URBAN AREAS			TOTAL FEDERAL-AID			TOTAL COST	FEDERAL FUNDS	MILES	
	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES	TOTAL COST	FEDERAL FUNDS	MILES				
Alabama	\$22,561	\$17,611	174.3	\$9,698	\$4,918	423.2	\$4,076	\$2,239	14.4	\$36,335	\$24,768	611.9	-	-	-	Alabama
Alaska	11,048	9,061	50.1	8,325	6,582	38.2	1,867	1,633	4.2	21,240	17,276	92.5	\$1,917	\$1,677	8.8	Alaska
Arizona	11,763	10,590	68.4	4,326	3,092	99.7	5,719	5,061	6.1	21,808	18,733	174.2	933	933	17.6	Arizona
Arkansas	9,467	9,980	63.4	8,328	4,175	288.8	4,175	3,451	10.4	22,656	13,606	362.6	880	440	15.6	Arkansas
California	55,505	46,350	86.0	15,198	8,297	201.2	196,082	111,233	39.8	266,785	165,880	327.0	2,564	2,494	16.7	California
Colorado	26,136	19,404	196.5	8,071	4,523	186.6	5,684	3,783	12.5	39,891	27,710	395.6	2,998	2,998	60.0	Colorado
Connecticut	16,076	9,723	13.6	1,573	6.3	21,689	12,967	11.6	21,689	24,263	31.5	-	-	-	Connecticut	
Delaware	2,617	1,553	12.7	3,274	1,829	32.8	27	13	.5	5,918	3,395	46.0	-	-	-	Delaware
Florida	28,104	18,715	102.6	9,747	4,558	210.8	69,492	56,206	17.2	107,343	79,479	330.6	-	-	-	Florida
Georgia	39,173	24,129	129.1	7,569	3,793	148.8	14,975	8,170	41.4	54,717	36,092	319.3	206	199	1.9	Georgia
Hawaii	2,328	1,099	3.4	2,668	1,415	2.9	2,430	1,132	1.2	7,636	3,646	7.5	-	-	-	Hawaii
Idaho	17,137	14,628	77.5	4,578	2,874	131.1	1,704	1,038	3.3	23,419	18,540	211.9	3,449	3,449	49.1	Idaho
Illinois	58,194	39,628	166.5	21,567	10,748	445.1	97,517	75,752	44.0	177,278	126,128	655.6	72	36	.8	Illinois
Indiana	74,164	55,208	336.0	18,320	9,121	185.3	21,387	12,531	22.7	113,871	76,860	544.0	-	-	-	Indiana
Iowa	42,700	34,052	273.9	8,869	4,476	321.8	24,859	20,699	60.7	76,428	59,227	656.4	-	-	-	Iowa
Kansas	26,377	16,501	287.1	12,343	6,226	834.6	8,966	7,198	17.9	7,198	29,925	1,139.6	-	-	-	Kansas
Kentucky	57,804	44,145	137.3	8,486	3,876	79.1	26,937	22,420	13.2	93,227	70,441	229.6	-	-	-	Kentucky
Louisiana	39,321	26,145	158.5	15,132	7,176	230.8	23,839	17,521	17.4	78,292	50,842	406.7	-	-	-	Louisiana
Maine	16,077	12,645	55.3	2,184	1,092	22.7	8,290	7,790	6.4	27,181	21,527	84.4	-	-	-	Maine
Maryland	15,190	10,588	42.8	5,937	2,766	106.0	11,322	8,215	13.6	32,449	21,569	162.4	-	-	-	Maryland
Massachusetts	26,097	19,493	31.5	917	659	2.6	53,274	32,867	25.9	80,288	53,019	60.0	-	-	-	Massachusetts
Michigan	89,341	70,039	361.8	10,829	5,422	323.1	25,546	11,711	13.3	125,716	87,172	698.2	893	438	16.4	Michigan
Minnesota	9,392	5,443	104.0	9,251	4,744	610.7	5,226	4,983	1.5	24,169	15,170	716.2	522	501	10.1	Minnesota
Mississippi	44,295	33,434	281.5	8,021	3,672	348.9	9,059	5,982	28.3	61,375	43,088	658.7	-	-	-	Mississippi
Missouri	39,084	28,612	174.8	14,651	6,777	775.0	15,948	11,046	27.3	69,683	46,435	977.1	100	100	9.3	Missouri
Montana	27,276	21,328	238.2	10,301	6,545	275.3	2,833	1,870	8.5	40,410	29,743	522.0	1,326	1,296	48.6	Montana
Nebraska	21,839	15,755	148.2	7,710	3,978	259.6	1,541	1,013	2.8	31,090	20,746	410.6	103	103	3.1	Nebraska
Nevada	5,828	5,336	52.3	2,128	1,770	50.2	26	24	.1	7,982	7,130	102.6	483	483	12.3	Nevada
New Hampshire	22,063	18,637	35.6	3,033	1,506	15.2	1,717	1,079	3.4	27,613	21,222	54.2	-	-	-	New Hampshire
New Jersey	21,586	17,537	18.3	2,568	1,281	15.4	10,343	6,462	15.9	34,497	25,280	49.6	-	-	-	New Jersey
New Mexico	15,253	11,992	64.6	7,192	4,519	146.1	3,556	2,960	3.6	26,901	19,471	214.3	1,613	1,613	27.6	New Mexico
New York	55,249	32,112	193.7	21,709	10,191	138.3	194,317	129,061	79.2	271,275	171,364	411.2	-	-	-	New York
North Carolina	40,912	30,079	210.9	13,398	6,754	362.9	7,440	4,247	14.2	61,750	41,080	588.0	-	-	-	North Carolina
North Dakota	25,696	18,796	318.3	11,446	5,718	1,044.6	772	386	3.1	37,914	24,900	1,365.0	-	-	-	North Dakota
Ohio	101,937	82,329	125.9	8,876	5,018	46.5	60,865	46,823	16.2	171,678	134,170	188.6	-	-	-	Ohio
Oklahoma	20,728	15,290	135.1	12,779	6,422	408.8	10,609	8,064	21.3	44,116	29,776	565.2	-	-	-	Oklahoma
Oregon	23,225	19,364	107.6	6,697	4,065	136.6	3,814	3,007	11.0	33,736	26,436	255.2	5,029	4,560	59.6	Oregon
Pennsylvania	88,631	69,152	124.7	15,815	7,885	91.2	70,371	43,958	46.5	174,817	120,995	262.4	419	209	3.0	Pennsylvania
Rhode Island	185	132	-	759	379	3.0	7,893	4,048	11.4	8,837	4,559	14.4	-	-	-	Rhode Island
South Carolina	27,192	21,410	125.8	9,871	4,916	569.4	3,814	2,201	7.0	40,877	28,527	702.2	157	73	9.1	South Carolina
South Dakota	28,726	22,717	356.1	7,696	4,475	432.0	3,368	2,248	10.1	39,790	29,440	798.2	324	324	2.7	South Dakota
Tennessee	38,506	31,067	163.1	14,245	7,132	599.2	10,023	6,329	10.5	62,774	44,528	772.8	-	-	-	Tennessee
Texas	98,262	72,794	593.9	29,878	15,127	1,004.2	61,237	45,884	140.9	189,377	133,805	1,739.0	312	145	10.0	Texas
Utah	17,296	15,432	88.5	2,935	2,077	61.3	4,232	3,640	7.1	24,463	21,149	156.9	1,162	1,162	17.6	Utah
Vermont	20,945	16,767	30.0	1,904	951	21.3	5,387	4,415	4.3	28,236	22,133	55.6	75	75	.9	Vermont
Virginia	18,607	13,273	48.8	11,840	5,840	286.0	9,582	7,140	13.2	39,417	26,253	348.0	266	266	9.6	Virginia
Washington	20,543	15,290	97.4	4,080	2,255	90.5	32,098	27,713	12.2	56,721	45,258	200.1	2,113	2,113	12.7	Washington
West Virginia	24,240	20,150	74.7	6,982	3,539	245.6	1,388	700	.7	32,610	24,389	321.0	36	36	-	West Virginia
Wisconsin	25,484	18,498	215.8	13,494	6,790	458.9	13,102	8,609	6.6	52,080	33,897	681.3	285	285	6.6	Wisconsin
Wyoming	26,613	22,458	182.5	3,766	2,424	72.5	3,889	3,278	9.3	34,268	28,160	264.3	905	905	14.5	Wyoming
Dist. of Col.	-	-	-	-	-	-	24,038	18,397	10.6	24,038	18,397	10.6	-	-	-	Dist. of Col.
Puerto Rico	2,229	1,064	3.8	2,280	1,029	10.5	6,848	2,826	1.3	11,357	4,919	15.6	-	-	-	Puerto Rico
<b>TOTAL</b>	<b>1,592,792</b>	<b>1,203,525</b>	<b>7,142.4</b>	<b>454,432</b>	<b>236,970</b>	<b>12,901.2</b>	<b>1,216,809</b>	<b>832,023</b>	<b>925.8</b>	<b>3,264,033</b>	<b>2,272,518</b>	<b>20,969.4</b>	<b>29,142</b>	<b>26,913</b>	<b>444.2</b>	<b>TOTAL</b>

Federal Aid

# THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS

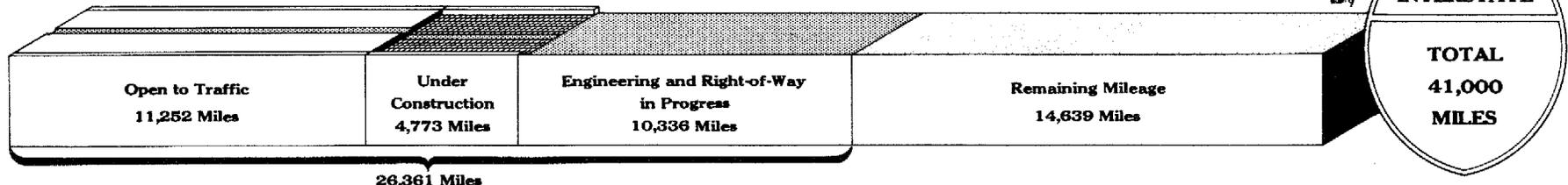
## STATUS OF IMPROVEMENT AS OF SEPTEMBER 30, 1961



- COMPLETED OR IMPROVED AND OPEN TO TRAFFIC**  
Completed to full or acceptable standards, or improved to standards adequate for present traffic; built with interstate or other public funds.
- - - - - MAJOR TOLL ROADS**  
Incorporated in the Interstate System.
- ..... UNDER CONSTRUCTION**
- REMAINING DESIGNATED SECTIONS**  
Plan preparation and right-of-way acquisition completed or underway on many portions of these sections.

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF PUBLIC ROADS

Scale of map does not permit showing details of status in urban areas and for very short sections



# TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS — 1960<sup>1</sup>

## MILEAGE CLASSIFIED BY TYPE OF SURFACE

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE INT-2, 1960  
ISSUED NOVEMBER 1961

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL							INTERSTATE HIGHWAY SYSTEM - URBAN							TOTAL INTERSTATE MILEAGE							STATE
	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL INTER-STATE MILEAGE RURAL	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL INTER-STATE MILEAGE URBAN	NON-SURFACED MILEAGE 2/	SURFACED MILEAGE 3/					TOTAL EXISTING INTER-STATE MILEAGE	
		D	F	G-2	J	TOTAL SURFACED MILEAGE			D	F	G-2	J	TOTAL SURFACED MILEAGE			D	F	G-2	J	TOTAL SURFACED MILEAGE		
	E	H-1	H-2	I			E	H-1	H-2	I			E	H-1	H-2	I						
Alabama	-	-	6	665	89	760	760	-	-	124	7	131	131	-	-	6	789	96	891	891	Alabama	
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska	
Arizona	-	-	181	876	44	1,101	1,101	-	-	36	23	60	60	-	-	182	912	67	1,161	1,161	Arizona	
Arkansas	-	-	-	365	89	454	454	-	-	46	27	73	73	-	-	411	116	527	527	Arkansas		
California	-	-	12	1,135	435	1,582	1,582	-	-	3	324	252	579	579	-	15	1,459	687	2,161	2,161	California	
Colorado	-	-	-	733	148	881	881	-	-	43	11	54	54	-	-	776	159	935	935	Colorado		
Connecticut	-	-	2	39	108	149	149	-	-	2	30	92	124	124	-	4	69	200	273	273	Connecticut	
Delaware	-	-	-	20	12	32	32	-	-	4	2	6	6	-	-	24	14	38	38	38	Delaware	
Florida	-	-	63	747	145	955	955	-	-	15	155	58	228	228	-	78	902	203	1,183	1,183	Florida	
Georgia	-	-	5	572	377	954	954	-	-	2	93	58	153	153	-	7	665	435	1,107	1,107	Georgia	
Hawaii	-	-	6	32	-	38	38	-	-	1	11	-	12	12	-	4	3	-	50	50	Hawaii	
Idaho	-	-	108	475	27	610	610	-	-	2	30	-	32	32	-	110	505	27	642	642	Idaho	
Illinois	-	-	6	574	761	1,341	1,341	-	-	7	124	195	326	326	-	13	698	956	1,667	1,667	Illinois	
Indiana	-	-	-	613	284	897	897	-	-	2	121	78	199	199	-	734	362	1,096	1,096	Indiana		
Iowa	-	-	-	313	314	627	627	-	-	11	50	61	61	61	-	324	364	688	688	Iowa		
Kansas	-	-	110	282	301	693	693	-	-	37	60	97	97	97	-	110	319	361	790	790	Kansas	
Kentucky	-	-	1	487	93	581	581	-	-	77	19	96	96	96	-	1	564	112	677	677	Kentucky	
Louisiana	-	-	-	404	168	572	572	-	-	92	31	123	123	123	-	-	496	199	695	695	Louisiana	
Maine	-	-	-	265	12	277	277	-	-	22	1	23	23	23	-	-	287	13	300	300	Maine	
Maryland	-	-	-	136	69	205	205	-	-	59	40	99	99	99	-	-	195	109	304	304	Maryland	
Massachusetts	-	-	-	181	20	201	201	-	-	1	104	23	128	128	-	1	285	43	329	329	Massachusetts	
Michigan	-	-	7	345	476	828	828	-	-	77	62	139	139	139	-	7	422	538	967	967	Michigan	
Minnesota	-	-	63	297	387	747	747	-	-	12	96	66	174	174	-	75	393	453	921	921	Minnesota	
Mississippi	-	-	1	129	428	558	558	-	-	2	28	98	128	128	-	3	157	526	686	686	Mississippi	
Missouri	-	-	-	271	714	985	985	-	-	17	93	110	110	110	-	-	288	807	1,095	1,095	Missouri	
Montana	-	-	238	958	11	1,207	1,207	-	-	5	21	3	29	29	-	243	979	14	1,236	1,236	Montana	
Nebraska	-	-	107	189	172	468	468	-	-	13	11	24	24	24	-	107	202	183	492	492	Nebraska	
Nevada	-	-	-	529	-	529	529	-	-	11	-	11	11	11	-	-	540	-	540	540	Nevada	
New Hampshire	-	-	104	64	14	182	182	-	-	8	10	3	21	21	-	112	74	17	203	203	New Hampshire	
New Jersey	-	-	1	45	82	128	128	-	-	67	99	166	166	166	-	1	112	181	294	294	New Jersey	
New Mexico	-	-	51	880	17	948	948	-	-	52	4	56	56	56	-	51	932	21	1,004	1,004	New Mexico	
New York	-	-	4/	438	373	811	811	-	-	4/	286	110	396	396	-	4/	724	483	1,207	1,207	New York	
North Carolina	-	-	87	399	207	693	693	-	-	28	45	73	73	73	-	87	427	252	766	766	North Carolina	
North Dakota	-	1	23	298	244	566	566	-	-	6	15	21	21	21	-	23	304	259	587	587	North Dakota	
Ohio	-	-	-	548	607	1,155	1,155	-	-	214	82	296	296	296	-	-	762	689	1,451	1,451	Ohio	
Oklahoma	-	-	6	361	351	718	718	-	-	53	27	80	80	80	-	6	414	378	798	798	Oklahoma	
Oregon	-	-	1	602	37	640	640	-	-	40	15	55	55	55	-	1	642	52	695	695	Oregon	
Pennsylvania	-	-	1	620	645	1,266	1,266	-	-	4	144	197	345	345	-	5	764	842	1,611	1,611	Pennsylvania	
Rhode Island	-	-	-	5	23	28	28	-	-	35	6	41	41	41	-	-	40	29	69	69	Rhode Island	
South Carolina	-	-	200	390	96	686	686	-	-	4	38	18	60	60	-	204	428	114	746	746	South Carolina	
South Dakota	-	-	19	442	243	704	704	-	-	1	2	11	14	14	-	20	444	254	718	718	South Dakota	
Tennessee	-	-	-	919	65	984	984	-	-	100	12	112	112	112	-	-	1,019	77	1,096	1,096	Tennessee	
Texas	15	-	327	1,770	323	2,435	2,435	5	-	4	346	235	585	590	20	331	2,116	558	3,005	3,005	Texas	
Utah	-	-	13	812	29	854	854	-	-	4	46	4	50	50	-	13	858	33	904	904	Utah	
Vermont	-	-	49	258	4	311	311	-	-	31	1	32	32	32	-	49	289	5	343	343	Vermont	
Virginia	-	-	63	740	103	906	906	-	-	3	100	53	156	156	-	66	840	156	1,062	1,062	Virginia	
Washington	-	-	112	225	203	540	540	-	-	1	62	69	132	132	-	113	287	272	672	672	Washington	
West Virginia	-	-	-	218	117	335	335	-	-	50	13	63	63	63	-	-	268	130	398	398	West Virginia	
Wisconsin	-	-	-	198	229	427	427	-	-	26	27	53	53	53	-	-	224	296	480	480	Wisconsin	
Wyoming	33	-	66	872	5	943	976	1	-	24	5	29	30	34	-	66	896	10	972	1,006	Wyoming	
District of Columbia	-	-	-	-	-	-	-	-	-	19	5	24	24	24	-	-	19	5	24	24	District of Columbia	
<b>Total</b>	<b>48</b>	<b>1</b>	<b>2,039</b>	<b>22,736</b>	<b>9,701</b>	<b>34,477</b>	<b>34,525</b>	<b>6</b>	<b>-</b>	<b>78</b>	<b>3,585</b>	<b>2,416</b>	<b>6,079</b>	<b>6,085</b>	<b>54</b>	<b>1</b>	<b>2,117</b>	<b>26,321</b>	<b>12,117</b>	<b>40,556</b>	<b>40,610</b>	<b>Total</b>

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

2/ Nonsurfaced mileage includes primitive, unimproved, and graded and drained roads.

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

mixed bituminous, and H-2, bituminous penetration having a combined thickness of surface and base 7 inches or more and/or a high load-bearing capacity with or without portland cement concrete base; I, bituminous concrete and sheet asphalt with or without portland cement concrete base; and J, portland cement concrete with or without bituminous wearing surface less than one inch in compacted thickness. Segregation of G and H surfaces according to thickness and load-bearing capacity is not uniform for all States. Where no segregation was reported for them, the mileage was classified as G-1 and H-1.

4/ Includes some J-type surfaces.

# TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS — RURAL <sup>1</sup>

## SURFACED MILEAGE CLASSIFIED BY WIDTH AND TYPE OF SURFACE

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE INT-8, 1960  
ISSUED NOVEMBER 1961

STATE	WIDTH IN FEET AND TYPE OF SURFACE																		TOTAL SURFACED MILEAGE	STATE	
	INTERMEDIATE-TYPE SURFACE <sup>2/</sup>									HIGH-TYPE SURFACE <sup>3/</sup>											
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER	TOTAL			
Alabama	-	-	-	3	-	-	-	3	6	13	106	153	292	14	17	37	122	754	760	Alabama	
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	12	-	15	27	116	-	11	181	-	58	87	67	87	390	-	231	920	1,101	Arizona	
Arkansas	-	-	-	-	-	-	-	-	-	35	1	16	349	3	9	-	41	454	454	Arkansas	
California	-	12	-	-	-	-	-	-	12	1	388	144	154	89	70	170	554	1,570	1,582	California	
Colorado	-	-	-	-	-	-	-	-	-	27	132	154	318	23	40	7	180	881	881	Colorado	
Connecticut	2	-	-	-	-	-	-	-	2	-	35	12	10	2	-	16	72	147	149	Connecticut	
Delaware	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	25	32	32	Delaware	
Florida	10	1	5	45	-	1	-	1	63	16	37	131	360	39	16	42	251	892	955	Florida	
Georgia	3	1	1	-	-	-	-	-	5	40	299	199	260	4	10	4	133	949	954	Georgia	
Hawaii	1	1	4	-	-	-	-	-	6	-	3	-	2	-	-	9	14	32	38	Hawaii	
Idaho	11	9	-	22	33	15	9	9	108	39	47	40	180	36	75	15	70	502	610	Idaho	
Illinois	-	1	-	5	-	-	-	-	6	178	53	210	386	13	47	28	420	1,335	1,341	Illinois	
Indiana	-	-	-	-	-	-	-	-	-	-	9	246	188	40	48	134	232	897	897	Indiana	
Iowa	-	-	-	-	-	-	-	-	-	132	16	-	305	4	2	3	165	627	627	Iowa	
Kansas	-	-	48	40	22	-	-	-	110	-	71	99	122	2	10	8	271	583	693	Kansas	
Kentucky	1	-	-	-	-	-	-	-	1	39	204	207	30	13	22	3	62	580	581	Kentucky	
Louisiana	-	-	-	-	-	-	-	-	-	26	31	5	346	-	12	33	119	572	572	Louisiana	
Maine	-	-	-	-	-	-	-	-	-	-	73	50	57	4	2	-	91	277	277	Maine	
Maryland	-	-	-	-	-	-	-	-	-	-	4	6	38	2	2	16	137	205	205	Maryland	
Massachusetts	-	-	-	-	-	-	-	-	-	-	-	2	12	3	14	10	160	201	201	Massachusetts	
Michigan	-	7	-	-	-	-	-	-	7	-	184	41	19	54	97	55	371	821	828	Michigan	
Minnesota	-	-	-	63	-	-	-	-	63	-	308	30	243	17	2	6	78	684	747	Minnesota	
Mississippi	-	1	-	-	-	-	-	-	1	1	448	13	76	4	2	1	12	557	558	Mississippi	
Missouri	-	-	-	-	-	-	-	-	-	16	203	63	233	1	49	85	335	985	985	Missouri	
Montana	21	85	62	34	28	8	-	-	238	17	96	168	613	20	10	6	39	969	1,207	Montana	
Nebraska	-	-	51	56	-	-	-	-	107	-	85	11	226	2	5	-	32	361	468	Nebraska	
Nevada	-	-	-	-	-	-	-	-	-	-	13	27	406	1	1	-	81	529	529	Nevada	
New Hampshire	9	21	4	46	-	1	-	23	104	4	13	1	14	3	3	-	40	78	182	New Hampshire	
New Jersey	1	-	-	-	-	-	-	-	1	4	24	-	1	4	20	16	58	127	128	New Jersey	
New Mexico	-	12	-	-	-	18	-	21	51	-	164	23	365	16	8	21	300	897	948	New Mexico	
New York	-	-	-	-	-	-	-	-	-	29	86	55	76	129	7	6	423	811	811	New York	
North Carolina	37	16	1	24	-	1	8	-	87	26	45	134	96	21	9	27	248	606	693	North Carolina	
North Dakota	-	-	24	-	-	-	-	-	24	-	9	236	175	3	1	15	103	542	566	North Dakota	
Ohio	-	-	-	-	-	-	-	-	-	15	114	45	234	55	61	28	603	1,155	1,155	Ohio	
Oklahoma	1	5	-	-	-	-	-	-	6	72	147	47	90	2	24	43	287	712	718	Oklahoma	
Oregon	-	-	-	1	-	-	-	-	1	25	50	106	174	29	21	5	229	639	640	Oregon	
Pennsylvania	-	1	-	-	-	-	-	-	1	101	85	208	119	144	44	44	523	1,265	1,266	Pennsylvania	
Rhode Island	-	-	-	-	-	-	-	-	-	-	3	-	-	-	2	8	15	28	28	Rhode Island	
South Carolina	-	46	46	102	2	3	-	1	200	17	42	24	263	27	29	2	486	486	South Carolina		
South Dakota	-	-	7	12	-	-	-	-	19	-	119	46	455	-	3	-	62	685	704	South Dakota	
Tennessee	-	-	-	-	-	-	-	-	-	17	16	319	377	15	46	44	150	984	984	Tennessee	
Texas	4	104	28	121	2	30	-	38	327	-	95	151	892	44	70	38	802	2,093	2,420	Texas	
Utah	2	8	1	2	-	-	-	-	13	28	24	62	453	69	62	23	120	841	854	Utah	
Vermont	2	30	13	4	-	-	-	-	49	106	61	51	16	6	1	-	21	262	311	Vermont	
Virginia	8	37	2	8	3	3	-	2	63	42	172	22	35	264	143	53	112	843	906	Virginia	
Washington	7	48	51	6	-	-	-	-	112	-	57	34	28	2	5	98	194	428	540	Washington	
West Virginia	-	-	-	-	-	-	-	-	-	48	60	62	92	26	26	6	15	335	335	West Virginia	
Wisconsin	-	-	-	-	-	-	-	-	-	-	100	153	24	14	7	16	113	427	427	Wisconsin	
Wyoming	3	26	8	1	23	-	-	5	66	-	129	62	266	305	15	4	96	877	943	Wyoming	
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.	
Total	123	484	356	610	140	196	17	114	2,040	1,115	4,529	3,955	9,537	1,659	1,557	1,191	8,894	32,437	34,477	Total	

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

<sup>2/</sup> Consists of bituminous treated and mixed bituminous surfaces (types F, G-1, and H-1).  
<sup>3/</sup> Consists of bituminous penetration, bituminous concrete, sheet asphalt and portland cement concrete surfaces (types G-2, H-2, I, and J).

## TRAVELED WAY

NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS - URBAN - 1960<sup>1</sup>

## SURFACED MILEAGE CLASSIFIED BY WIDTH

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE INT-9, 1960  
ISSUED NOVEMBER 1961

STATE	WIDTH IN FEET								TOTAL SURFACED MILEAGE	STATE
	LESS THAN 20	20-21	22-23	24-26	27-35	36-43	44-47	48 AND OVER		
Alabama	1	2	6	23	4	9	16	70	131	Alabama
Alaska	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	-	3	1	10	-	46	60	Arizona
Arkansas	1	1	1	20	10	14	1	25	73	Arkansas
California	-	10	5	9	7	45	60	443	579	California
Colorado	-	-	-	1	-	2	-	51	54	Colorado
Connecticut	2	14	3	6	6	5	1	87	124	Connecticut
Delaware	-	-	-	-	-	2	-	4	6	Delaware
Florida	1	1	18	29	21	22	8	128	228	Florida
Georgia	2	4	6	22	14	21	8	76	153	Georgia
Hawaii	-	2	-	-	-	-	3	7	12	Hawaii
Idaho	1	-	-	13	1	4	-	13	32	Idaho
Illinois	13	21	6	14	11	48	22	191	326	Illinois
Indiana	-	-	13	18	9	49	31	79	199	Indiana
Iowa	1	5	-	10	5	3	3	34	61	Iowa
Kansas	-	3	9	5	1	7	8	64	97	Kansas
Kentucky	2	3	7	2	6	41	5	30	96	Kentucky
Louisiana	2	1	6	30	8	41	5	30	123	Louisiana
Maine	-	1	1	1	1	4	-	15	23	Maine
Maryland	-	-	-	3	-	3	10	83	99	Maryland
Massachusetts	-	-	-	3	5	22	12	86	128	Massachusetts
Michigan	-	3	1	-	3	23	9	100	139	Michigan
Minnesota	1	8	3	26	7	19	14	96	174	Minnesota
Mississippi	-	28	11	10	2	13	-	64	128	Mississippi
Missouri	-	4	-	2	-	30	2	72	110	Missouri
Montana	-	2	4	8	3	3	-	9	29	Montana
Nebraska	-	3	-	4	1	5	-	11	24	Nebraska
Nevada	-	-	-	1	-	-	-	10	11	Nevada
New Hampshire	2	1	-	2	1	-	-	15	21	New Hampshire
New Jersey	-	2	1	-	-	19	7	137	166	New Jersey
New Mexico	-	3	-	13	-	8	2	30	56	New Mexico
New York	1	15	16	8	28	18	8	302	396	New York
North Carolina	-	-	2	14	2	8	1	46	73	North Carolina
North Dakota	-	1	1	3	3	1	2	10	21	North Dakota
Ohio	-	5	1	7	23	57	20	183	296	Ohio
Oklahoma	-	3	5	2	-	4	4	62	80	Oklahoma
Oregon	-	3	3	1	-	5	4	39	55	Oregon
Pennsylvania	6	6	10	25	63	41	17	177	345	Pennsylvania
Rhode Island	-	8	-	-	1	12	5	15	41	Rhode Island
South Carolina	3	1	2	3	3	14	5	29	60	South Carolina
South Dakota	-	6	-	-	1	1	-	6	14	South Dakota
Tennessee	-	-	7	7	9	21	11	57	112	Tennessee
Texas	-	4	1	39	12	56	44	429	585	Texas
Utah	1	-	-	1	1	5	6	36	50	Utah
Vermont	7	3	2	1	5	4	1	9	32	Vermont
Virginia	-	3	3	7	31	31	8	73	156	Virginia
Washington	-	5	6	14	2	10	17	78	132	Washington
West Virginia	-	3	3	6	12	16	9	14	63	West Virginia
Wisconsin	-	1	6	6	4	4	9	23	53	Wisconsin
Wyoming	-	4	-	1	6	2	2	14	29	Wyoming
Dist. of Col.	-	-	-	-	-	1	1	22	24	Dist. of Col.
Total	47	193	169	423	333	783	401	3,730	6,079	Total

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

# TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS - 1960<sup>1</sup>

## SURFACED MILEAGE CLASSIFIED BY TRAFFIC LANES AND ACCESS CONTROL

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE INT-11, 1960  
ISSUED NOVEMBER 1961

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL									INTERSTATE HIGHWAY SYSTEM - URBAN									TOTAL SURFACED MILEAGE
	2-LANES	3-LANES	ONE-WAY STREETS 2/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES				TOTAL RURAL MILEAGE	2-LANES	3-LANES	ONE-WAY STREETS 2/	4-LANES OR MORE UNDIVIDED	DIVIDED HIGHWAYS-4 OR MORE TRAFFIC LANES				TOTAL URBAN MILEAGE	
					DEGREE OF ACCESS CONTROL			TOTAL						DEGREE OF ACCESS CONTROL			TOTAL		
					NONE	PARTIAL	FULL							NONE	PARTIAL	FULL			
Alabama	599	-	-	8	145	8	-	153	760	44	-	5	36	46	-	-	46	131	891
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	848	-	-	36	83	3	131	217	1,101	7	-	-	32	11	3	7	21	60	1,161
Arkansas	414	-	-	-	-	6	34	40	454	37	-	1	16	-	7	12	19	73	527
California	832	-	-	25	64	421	240	725	1,582	41	3	3	158	126	24	224	374	579	2,161
Colorado	679	-	-	3	13	44	142	199	881	4	-	-	3	3	17	27	47	54	935
Connecticut	62	-	-	-	7	7	73	87	149	31	-	-	12	10	-	71	81	124	273
Delaware	-	-	-	8	20	4	-	24	32	2	-	1	1	2	-	-	2	6	38
Florida	653	2	-	9	211	-	80	291	955	81	1	2	47	70	7	20	97	228	1,183
Georgia	826	-	-	-	70	-	58	128	954	90	-	-	-	35	-	28	63	153	1,107
Hawaii	11	3	-	3	14	-	7	21	38	2	-	-	4	4	1	1	6	12	50
Idaho	538	-	-	10	1	11	50	62	610	18	-	-	5	2	3	4	9	32	642
Illinois	865	1	-	29	34	207	205	446	1,341	87	2	3	77	36	16	105	157	326	1,667
Indiana	482	-	-	78	214	-	123	337	897	32	-	6	81	44	-	34	78	199	1,096
Iowa	460	-	-	2	-	2	163	165	627	24	-	-	13	-	3	21	24	61	688
Kansas	408	-	-	-	15	2	268	285	693	33	-	-	11	2	-	51	53	97	790
Kentucky	499	7	-	9	16	-	50	66	581	41	-	-	30	8	-	17	25	96	677
Louisiana	408	-	-	10	119	2	33	154	572	47	-	-	33	36	2	5	43	123	695
Maine	186	-	-	2	2	-	89	91	277	8	-	-	1	-	-	14	14	23	300
Maryland	53	1	-	13	47	30	61	138	205	34	4	7	15	-	-	39	39	99	304
Massachusetts	14	3	-	20	9	7	148	164	201	4	8	-	36	24	4	52	80	128	329
Michigan	251	57	-	103	61	6	350	417	828	6	5	-	61	30	1	36	67	139	967
Minnesota	671	-	-	1	8	56	11	75	747	62	-	1	34	17	45	15	77	174	921
Mississippi	547	-	-	2	3	-	6	9	558	57	-	-	4	59	-	8	67	128	686
Missouri	515	1	-	32	54	198	185	437	985	21	-	-	29	4	5	51	60	110	1,095
Montana	1,172	-	-	-	35	-	35	35	1,207	26	-	1	-	2	-	-	2	29	1,236
Nebraska	438	-	-	1	-	1	28	29	468	15	-	2	5	2	-	-	2	24	492
Nevada	463	-	-	6	23	-	37	60	529	-	-	-	10	1	-	-	1	11	540
New Hampshire	119	-	-	3	-	-	60	60	182	6	-	-	-	-	-	15	15	21	203
New Jersey	36	-	-	-	65	-	27	92	128	5	-	-	7	87	-	67	154	166	294
New Mexico	607	-	-	2	114	72	153	339	948	20	-	-	9	27	-	-	27	56	1,004
New York	331	67	-	28	-	-	385	385	811	215	22	-	15	-	34	110	144	396	1,207
North Carolina	396	15	-	7	66	64	145	275	693	28	3	-	-	8	14	20	42	73	766
North Dakota	464	-	-	-	-	-	102	102	566	11	-	-	-	1	5	-	6	21	587
Ohio	458	19	2	47	65	123	441	629	1,155	44	5	12	118	49	4	64	117	296	1,451
Oklahoma	380	5	-	6	67	23	237	327	718	18	-	-	8	19	12	23	54	80	798
Oregon	408	-	1	31	3	4	193	200	640	9	-	7	14	10	3	12	25	55	695
Pennsylvania	535	157	-	37	68	5	464	537	1,266	123	48	-	42	25	27	80	132	345	1,611
Rhode Island	4	-	-	5	19	9	6	19	28	13	-	-	14	7	-	-	14	41	69
South Carolina	583	-	-	13	56	2	32	90	686	24	-	-	18	17	1	-	18	60	746
South Dakota	645	-	-	-	8	10	41	59	704	9	-	-	2	-	-	1	3	14	718
Tennessee	734	27	-	122	99	-	2	101	984	-	11	8	78	14	-	1	15	112	1,096
Texas	1,225	23	8	40	200	270	354	824	2,420	102	6	10	112	84	73	198	352	585	3,005
Utah	729	-	-	56	69	-	-	69	854	24	-	-	19	5	-	7	50	904	904
Vermont	291	-	-	-	-	-	20	20	311	26	-	-	3	-	-	3	3	32	343
Virginia	326	267	-	124	136	-	73	189	906	13	-	-	67	1	6	39	46	156	1,062
Washington	256	-	-	104	-	139	41	180	540	88	30	-	-	-	7	37	44	132	672
West Virginia	5/ 314	-	-	-	12	-	9	21	335	41	-	5	-	12	-	2	14	63	398
Wisconsin	287	9	-	8	15	4	104	123	427	19	4	-	9	11	8	2	21	53	480
Wyoming	494	342	-	16	12	4	75	91	943	5	8	-	1	2	5	12	29	972	972
Dist. of Col.	-	-	-	-	-	-	-	-	-	1	-	1	16	2	-	4	24	24	24
<b>Total</b>	<b>22,816</b>	<b>1,006</b>	<b>11</b>	<b>1,057</b>	<b>2,292</b>	<b>1,744</b>	<b>5,551</b>	<b>9,587</b>	<b>34,477</b>	<b>1,698</b>	<b>160</b>	<b>77</b>	<b>1,316</b>	<b>954</b>	<b>344</b>	<b>1,530</b>	<b>2,828</b>	<b>6,079</b>	<b>40,556</b>

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

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

3/ Includes 51 miles with partial control of access and 22 miles with full control of access.

4/ Includes 31 miles with full control of access.

5/ Includes 75 miles with full control of access.

# TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS <sup>1</sup>

## SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE INT-15, 1960  
SHEET 1 OF 2  
ISSUED NOVEMBER 1961

STATE	INTERSTATE HIGHWAY SYSTEM - RURAL													TOTAL SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED		
Alabama	-	-	21	195	176	125	224	12	7	-	-	-	-	760	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	50	154	465	265	150	13	4	-	-	-	-	1,101	Arizona
Arkansas	-	-	-	50	55	186	156	7	-	-	-	-	-	454	Arkansas
California	1	-	-	286	172	228	312	350	157	68	2	6	-	1,582	California
Colorado	-	1	335	149	175	79	140	2	-	-	-	-	-	881	Colorado
Connecticut	-	-	-	-	11	7	76	32	17	1	5	-	-	149	Connecticut
Delaware	-	-	-	-	-	-	-	7	3	16	2	4	-	32	Delaware
Florida	-	-	19	175	210	115	380	41	9	6	-	-	-	955	Florida
Georgia	35	-	99	157	158	135	278	77	3	12	-	-	-	954	Georgia
Hawaii	-	-	-	-	-	-	12	16	1	6	3	-	-	38	Hawaii
Idaho	-	54	190	151	69	89	57	-	-	-	-	-	-	610	Idaho
Illinois	-	2	37	225	198	245	560	49	20	5	-	-	-	1,341	Illinois
Indiana	-	-	49	112	136	234	316	50	-	-	-	-	-	897	Indiana
Iowa	3	4	145	222	179	39	35	-	-	-	-	-	-	627	Iowa
Kansas	-	18	215	268	96	25	69	2	-	-	-	-	-	693	Kansas
Kentucky	-	1	15	36	129	99	279	17	3	2	-	-	-	581	Kentucky
Louisiana	-	-	17	61	92	118	242	32	9	1	-	-	-	572	Louisiana
Maine	-	-	47	43	69	42	69	7	-	-	-	-	-	277	Maine
Maryland	-	-	-	6	-	10	102	29	17	41	-	-	-	205	Maryland
Massachusetts	-	-	-	-	-	21	58	32	67	23	-	-	-	201	Massachusetts
Michigan	-	-	17	74	64	80	359	162	31	30	6	5	-	828	Michigan
Minnesota	-	-	191	260	146	86	60	4	-	-	-	-	-	747	Minnesota
Mississippi	-	-	8	98	232	135	85	-	-	-	-	-	-	558	Mississippi
Missouri	-	-	-	32	200	225	497	31	-	-	-	-	-	985	Missouri
Montana	-	236	768	112	42	5	24	-	-	-	-	-	-	1,207	Montana
Nebraska	-	12	35	170	154	76	18	2	1	-	-	-	-	468	Nebraska
Nevada	-	-	59	344	33	30	57	2	1	2	1	-	-	529	Nevada
New Hampshire	17	31	42	28	29	14	8	13	-	-	-	-	-	182	New Hampshire
New Jersey	-	-	-	3	1	7	30	38	22	17	9	1	-	128	New Jersey
New Mexico	-	59	257	77	195	253	105	2	-	-	-	-	-	948	New Mexico
New York	-	-	46	61	73	130	421	64	16	-	-	-	-	811	New York
North Carolina	-	-	47	69	164	140	224	38	11	-	-	-	-	693	North Carolina
North Dakota	53	64	226	181	35	5	2	-	-	-	-	-	-	566	North Dakota
Ohio	-	-	46	79	119	132	551	214	13	1	-	-	-	1,155	Ohio
Oklahoma	-	9	55	146	110	143	174	72	-	-	9	-	-	718	Oklahoma
Oregon	-	3	100	167	79	82	177	32	-	-	-	-	-	640	Oregon
Pennsylvania	5	11	190	140	114	73	376	349	8	-	-	-	-	1,266	Pennsylvania
Rhode Island	-	-	-	3	6	2	17	-	-	-	-	-	-	28	Rhode Island
South Carolina	8	35	59	114	175	88	195	4	4	4	-	-	-	686	South Carolina
South Dakota	-	64	390	182	60	-	2	6	-	-	-	-	-	704	South Dakota
Tennessee	-	-	25	134	211	174	351	57	28	4	-	-	-	984	Tennessee
Texas	11	215	273	397	624	349	499	48	4	-	-	-	-	2,420	Texas
Utah	52	9	338	263	66	38	39	29	16	4	-	-	-	854	Utah
Vermont	-	21	111	130	42	4	3	-	-	-	-	-	-	311	Vermont
Virginia	20	-	39	93	118	131	362	72	57	14	-	-	-	906	Virginia
Washington	-	-	4	66	103	36	218	49	19	22	5	-	18	540	Washington
West Virginia	-	-	12	97	102	32	78	10	4	-	-	-	-	335	West Virginia
Wisconsin	-	-	9	56	119	73	135	29	5	1	-	-	-	427	Wisconsin
Wyoming	-	238	304	344	52	2	3	-	-	-	-	-	-	943	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Dist. of Col.
Total	205	1,087	4,861	6,247	5,834	4,509	8,503	2,368	607	280	42	16	18	34,477	Total

Footnote appears on sheet 2

Federal Aid

# TRAVELED WAY OF THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS<sup>1</sup>

## SURFACED MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUMES

Compiled in cooperation with  
State highway departments

Data as of December 31, 1960

TABLE INT-15, 1960  
SHEET 2 OF 2  
ISSUED NOVEMBER 1961

STATE	INTERSTATE HIGHWAY SYSTEM - URBAN													TOTAL SURFACED MILEAGE	STATE
	AVERAGE DAILY TRAFFIC VOLUMES														
	LESS THAN 400	400-999	1,000-1,999	2,000-2,999	3,000-3,999	4,000-4,999	5,000-9,999	10,000-14,999	15,000-19,999	20,000-29,999	30,000-39,999	40,000 AND OVER	UN-CLASSIFIED		
Alabama	-	-	-	1	7	9	51	16	30	6	11	-	-	131	Alabama
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Alaska
Arizona	-	-	-	-	-	-	6	29	15	10	-	-	-	60	Arizona
Arkansas	-	-	-	-	1	2	33	13	13	10	1	-	-	73	Arkansas
California	-	-	-	1	-	2	19	46	81	225	127	78	-	579	California
Colorado	-	-	-	-	-	-	35	12	6	1	-	-	-	54	Colorado
Connecticut	-	1	-	3	-	-	26	20	26	32	13	3	-	124	Connecticut
Delaware	-	-	-	-	-	-	-	-	2	4	-	-	-	6	Delaware
Florida	-	-	-	-	6	4	52	81	34	37	12	2	-	228	Florida
Georgia	1	-	3	3	1	4	42	29	26	28	11	5	-	153	Georgia
Hawaii	-	-	-	-	-	-	1	3	-	-	2	6	-	12	Hawaii
Idaho	-	-	-	1	1	2	22	4	1	-	-	-	-	32	Idaho
Illinois	-	-	-	1	2	10	77	59	92	52	28	45	-	326	Illinois
Indiana	-	-	-	-	3	11	30	108	47	-	-	-	-	199	Indiana
Iowa	-	-	1	5	9	4	23	14	1	4	-	-	-	61	Iowa
Kansas	-	-	12	16	8	5	24	23	5	3	-	1	-	97	Kansas
Kentucky	-	-	-	1	-	-	25	19	25	13	13	-	-	96	Kentucky
Louisiana	-	-	1	-	3	13	43	16	9	22	13	3	-	123	Louisiana
Maine	-	-	2	1	2	2	14	2	-	-	-	-	-	23	Maine
Maryland	-	-	3	-	-	-	6	21	9	20	25	15	-	99	Maryland
Massachusetts	-	-	-	-	-	3	23	23	25	28	12	14	-	128	Massachusetts
Michigan	-	-	-	-	-	3	13	15	20	21	18	49	-	139	Michigan
Minnesota	-	-	1	5	11	8	46	31	40	25	5	2	-	174	Minnesota
Mississippi	-	-	-	-	5	9	71	21	12	10	-	-	-	128	Mississippi
Missouri	-	-	-	-	-	6	58	26	14	6	-	-	-	110	Missouri
Montana	-	-	1	2	-	7	16	3	-	-	-	-	-	29	Montana
Nebraska	-	-	-	-	2	2	11	2	3	3	1	-	-	24	Nebraska
Nevada	-	-	-	-	-	-	3	3	3	1	1	-	-	11	Nevada
New Hampshire	-	-	-	1	3	5	9	3	-	-	-	-	-	21	New Hampshire
New Jersey	-	-	5	-	3	-	10	21	25	38	63	-	-	166	New Jersey
New Mexico	-	-	3	3	4	3	26	9	2	5	1	-	-	56	New Mexico
New York	-	-	-	3	7	8	213	39	28	76	6	19	-	396	New York
North Carolina	-	-	1	-	-	2	17	10	3	1	-	-	39	73	North Carolina
North Dakota	-	-	4	3	6	2	5	1	-	-	-	-	-	21	North Dakota
Ohio	-	-	-	1	5	5	50	75	58	67	24	11	-	296	Ohio
Oklahoma	-	-	-	1	3	4	15	41	9	7	-	-	-	80	Oklahoma
Oregon	-	1	-	1	2	2	14	9	6	10	7	3	-	55	Oregon
Pennsylvania	-	-	-	4	10	8	66	122	43	65	19	6	-	345	Pennsylvania
Rhode Island	-	-	2	2	2	5	2	7	10	10	3	-	-	41	Rhode Island
South Carolina	-	-	-	1	6	3	14	19	6	11	-	-	-	60	South Carolina
South Dakota	-	-	-	3	2	3	4	1	1	-	-	-	-	14	South Dakota
Tennessee	-	-	-	-	1	2	33	22	14	37	3	-	-	112	Tennessee
Texas	-	-	1	3	6	11	142	182	104	89	35	12	-	585	Texas
Utah	-	-	-	3	2	2	8	12	9	14	3	-	-	50	Utah
Vermont	-	-	3	5	6	3	12	3	-	-	-	-	-	32	Vermont
Virginia	-	-	5	1	2	7	19	71	19	21	7	4	-	156	Virginia
Washington	-	-	-	-	-	-	-	-	-	-	-	-	132	132	Washington
West Virginia	-	-	-	8	2	-	15	25	6	7	-	-	-	63	West Virginia
Wisconsin	-	-	-	2	1	1	17	9	2	19	2	-	-	53	Wisconsin
Wyoming	-	-	2	3	6	2	15	1	-	-	-	-	-	29	Wyoming
Dist. of Col.	-	-	-	-	-	-	-	2	3	8	5	6	-	24	Dist. of Col.
Total	1	2	50	82	140	184	1,467	1,312	843	1,034	446	347	171	6,079	Total

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

# TRAVELED WAY

## NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS – SUMMARY – 1960

### SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-110, 1960  
SHEET 1 OF 2  
ISSUED NOVEMBER 1961

Compiled in cooperation with  
State highway departments

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE HIGHWAY SYSTEM - RURAL													TOTAL SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	9	65	367	432	192	95	72	6	-	-	-	-	-	1,238
20-21	10	413	855	1,115	1,184	642	768	21	2	-	-	-	3	5,013
22-23	17	200	783	979	849	575	796	101	1	-	9	-	1	4,311
24-26	89	289	2,138	2,342	1,978	1,626	1,553	123	8	-	-	-	1	10,147
27-35	2	58	209	365	265	276	511	96	15	2	-	-	-	1,799
36-43	-	6	163	174	259	258	363	169	86	14	-	-	-	1,492
44-47	14	9	14	13	41	16	91	53	38	24	3	-	6	322
48 and over	64	47	-	46	49	78	141	107	19	8	-	2	7	568
<b>Total Undivided <u>1/</u></b>	<b>205</b>	<b>1,087</b>	<b>4,529</b>	<b>5,466</b>	<b>4,817</b>	<b>3,566</b>	<b>4,295</b>	<b>676</b>	<b>169</b>	<b>48</b>	<b>12</b>	<b>2</b>	<b>18</b>	<b>24,890</b>
Divided:														
No access control:														
Less than 44	**	**	10	-	43	26	71	10	33	23	5	-	-	221
44-47	**	**	3	1	29	52	247	116	49	19	4	-	-	520
48 and over	**	**	35	60	170	187	651	244	94	86	19	5	-	1,551
Subtotal	**	**	48	61	242	265	969	370	176	128	28	5	-	2,292
Partial access control: <u>2/</u>														
Less than 44	**	**	-	1	-	-	13	7	6	1	-	-	-	28
44-47	**	**	-	25	1	10	144	74	65	7	-	-	-	326
48 and over	**	**	29	53	142	105	770	226	41	24	-	-	-	1,390
Subtotal	**	**	29	79	143	115	927	307	112	32	-	-	-	1,744
Full access control: <u>2/</u>														
Less than 44	**	**	-	-	-	-	12	-	-	-	-	-	-	12
44-47	**	**	-	-	-	3	14	20	1	1	-	-	-	40
48 and over	**	**	254	541	632	560	2,286	995	149	71	2	9	-	5,499
Subtotal	**	**	255	541	632	563	2,312	1,015	150	72	2	9	-	5,551
<b>Total Divided</b>	<b>**</b>	<b>**</b>	<b>332</b>	<b>681</b>	<b>1,017</b>	<b>943</b>	<b>4,208</b>	<b>1,692</b>	<b>438</b>	<b>232</b>	<b>30</b>	<b>14</b>	<b>-</b>	<b>9,587</b>
<b>Total Surfaced Mileage</b>	<b>205</b>	<b>1,087</b>	<b>4,861</b>	<b>6,147</b>	<b>5,834</b>	<b>4,509</b>	<b>8,503</b>	<b>2,368</b>	<b>607</b>	<b>280</b>	<b>42</b>	<b>16</b>	<b>3/ 18</b>	<b>34,477</b>

Footnotes appear on sheet 2

Federal Aid

## TRAVELED WAY

## NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS - SUMMARY - 1960

## SURFACED MILEAGE CLASSIFIED BY WIDTHS AND AVERAGE DAILY TRAFFIC VOLUMES

TABLE INT-110, 1960  
SHEET 2 OF 2  
ISSUED NOVEMBER 1961Compiled in cooperation with  
State highway departments

SURFACE WIDTH AND DEGREE OF ACCESS CONTROL	INTERSTATE HIGHWAY SYSTEM - URBAN													TOTAL SURFACED MILEAGE
	AVERAGE DAILY TRAFFIC VOLUMES													
	LESS THAN 400	400- 999	1,000- 1,999	2,000- 2,999	3,000- 3,999	4,000- 4,999	5,000- 9,999	10,000- 14,999	15,000- 19,999	20,000- 29,999	30,000- 39,999	40,000 AND OVER	UN- CLASSI- FIED	
Undivided:														
Under 20 feet	-	1	1	6	5	5	26	3	-	-	-	-	-	47
20-21	-	-	-	16	17	26	95	24	7	3	-	-	5	193
22-23	-	-	4	8	21	12	80	28	6	2	-	-	8	169
24-26	-	-	5	16	28	41	179	87	26	9	3	1	28	423
27-35	1	-	2	2	12	13	138	98	41	17	4	1	4	333
36-43	-	-	-	2	4	22	180	204	139	110	23	6	18	708
44-47	-	-	-	-	3	4	38	69	50	36	11	6	18	235
48 and over	16	1	-	4	8	19	184	195	183	324	115	56	38	1,143
Total Undivided	17	2	12	54	98	142	920	708	452	501	156	70	119	3,251
Divided:														
No access control:														
Less than 44	**	**	-	1	-	-	7	16	14	28	2	1	-	69
44-47	**	**	-	-	-	1	16	30	25	27	14	-	-	113
48 and over	**	**	1	3	9	7	126	146	109	174	109	80	8	772
Subtotal	**	**	1	4	9	8	149	192	148	229	125	81	8	954
Partial access control: <u>2/</u>														
Less than 44	**	**	-	-	-	-	-	1	2	-	-	-	-	3
44-47	**	**	-	-	-	-	5	12	13	11	1	-	-	42
48 and over	**	**	1	2	10	8	72	81	41	57	11	9	7	299
Subtotal	**	**	1	2	10	8	77	94	56	68	12	9	7	344
Full access control: <u>2/</u>														
Less than 44	**	**	-	-	-	-	1	-	-	1	-	1	-	3
44-47	**	**	-	-	-	-	1	2	1	2	4	1	-	11
48 and over	**	**	20	22	23	26	319	316	186	233	149	185	37	1,516
Subtotal	**	**	20	22	23	26	321	318	187	236	153	187	37	1,530
Total Divided	**	**	22	28	42	42	547	604	391	533	290	277	52	2,828
Total Surfaced Mileage	17	2	34	82	140	184	1,467	1,312	843	1,034	446	347	3/ 171	6,079

1/ Includes 51 miles with partial control of access and 128 miles with full control of access. See footnotes 3, 4 and 5 on table INT-11.

2/ Partial control--The State has legal authority to prohibit access and exercises this authority to some degree to deny crossings at grade or at private driveway connections. Full control--Authority to control access is exercised to give preference to through traffic by providing access connections with selected public roads and streets only and prohibiting crossings at grade or direct private driveway connections.3/ States not reporting average daily traffic volume data are listed in table INT-15.

# EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE BUREAU OF PUBLIC ROADS DURING CALENDAR YEAR 1960<sup>1</sup>

TABLE FA-3, 1960

STATE	FEDERAL-AID HIGHWAY FUNDS - PAID FROM HIGHWAY TRUST FUND									FOREST ROAD FUNDS <sup>2/</sup>	OTHER FUNDS <sup>3/</sup>	TOTAL
	PRIMARY	SECONDARY	URBAN	INTERSTATE	"D" FUNDS	"L" FUNDS	EMERGENCY RELIEF, DAM AND BRIDGE DESIGN	CASH ADVANCE REPAYMENTS	FEDERAL AID TOTAL			
Alabama	\$ 11,430,624	\$ 4,613,015	\$ 4,241,154	\$ 31,908,645	\$ 1,022,087	\$ 465,627	-	-	\$ 53,681,152	-	-	\$ 53,681,152
Alaska	5,398,503	5,921,767	1,113	-	391,175	18,848	-	-	11,731,406	\$ 1,840,411	\$ -128,107	13,443,710
Arizona	5,066,638	4,361,741	762,939	20,740,958	189,782	27,864	-	-	31,149,922	1,697,411	2,251,430	35,098,763
Arkansas	4,841,350	3,970,007	1,561,273	20,035,910	157,970	81,884	-	-	30,648,394	500,436	96	31,148,926
California	17,770,934	9,508,681	10,817,090	105,952,503	449,926	248,124	\$1,669,482	-	146,416,740	4,397,743	640,497	151,454,930
Colorado	6,650,565	4,611,851	1,849,758	13,139,952	535,129	121,923	-	-	26,909,178	2,059,928	989,175	29,958,281
Connecticut	2,855,814	1,996,400	4,428,448	15,742,981	447,218	129,388	590,905	-	26,191,154	-	-	26,191,154
Delaware	828,854	1,283,431	453,308	-	-	-	-	-	7,108,394	-	-	7,108,394
Florida	4,607,411	4,377,425	5,675,309	58,464,846	-	-	-	-	73,124,991	111,165	890,469	74,126,625
Georgia	10,615,943	6,857,645	2,485,268	31,716,707	142,568	47,350	-	-	51,865,481	54,168	89,809	52,009,458
Hawaii	2,864,545	1,454,742	509,656	-	182,318	44,765	-	-	5,056,026	-	52,114	5,108,140
Idaho	4,160,776	1,953,177	236,670	11,132,350	184,437	37,564	-	-	17,704,974	3,521,992	790,713	22,017,679
Illinois	20,357,278	9,696,253	17,530,615	131,702,872	1,850,097	447,923	-	-	181,585,038	40,367	52,055	181,677,460
Indiana	12,497,527	7,177,059	4,669,756	45,710,598	480,503	154,255	-	-	70,689,698	39,962	135,283	70,864,943
Iowa	7,400,631	4,683,084	2,285,097	28,475,025	486,075	160,259	301,029	-	43,791,200	-	334,128	44,125,328
Kansas	6,974,319	6,521,467	1,822,639	21,560,918	330,372	97,534	-	-	37,307,249	-	1,785,380	39,092,629
Kentucky	9,379,216	5,191,291	886,955	29,635,999	373,308	115,576	29,637	-	45,611,982	191,031	9,646	45,812,659
Louisiana	7,604,567	6,282,927	4,781,330	42,997,114	829,607	281,931	301,660	\$ -530,000	62,549,136	50,880	137,882	62,737,898
Maine	2,032,267	1,944,326	122,418	12,974,360	475,901	146,750	-	-	17,696,022	25,541	228,600	17,950,163
Maryland	2,355,769	1,491,117	5,351,696	18,679,480	895,355	184,181	-	-	28,957,598	-	4,853,660	33,811,258
Massachusetts	4,573,952	1,698,265	5,638,560	33,535,840	1,764,830	680,430	-	-	47,891,877	-	679,900	48,571,777
Michigan	12,525,617	7,657,918	10,022,814	61,614,901	1,891,165	56,864	-	-	93,769,279	145,341	743,187	94,657,807
Minnesota	11,007,445	8,444,535	4,145,122	39,368,924	374,512	16,517	3,241	-	63,360,796	511,097	191,017	64,062,910
Mississippi	5,498,837	5,332,464	1,068,641	24,173,204	811,460	18,000	-	-	36,902,606	46,915	58,447	37,007,968
Missouri	10,568,476	7,643,532	3,784,866	24,534,085	976,644	56,251	-	-	47,563,854	141,422	-	47,705,276
Montana	5,515,345	4,988,046	15,386,822	250,594	447,782	164,220	51,336	-87,488	26,716,657	2,320,094	722,693	29,759,444
Nebraska	6,375,795	5,061,572	881,361	20,252,404	473,314	31,803	-	-	33,076,249	-	206,737	33,282,986
Nevada	3,593,609	2,021,967	135,044	3,050,680	168,296	931	-	-	8,880,527	149,996	497,569	9,528,092
New Hampshire	2,351,994	1,645,876	789,645	12,277,336	39,974	-	24,184	-	17,129,009	198,913	143,099	17,471,021
New Jersey	2,920,116	1,810,942	8,347,603	27,508,528	722,625	326,787	18,817	-	41,655,418	-	334,078	41,990,496
New Mexico	4,456,204	5,442,179	355,832	12,817,755	196,714	11,750	-	-808,478	22,471,956	665,298	-	23,137,254
New York	22,291,433	9,592,442	32,245,290	91,894,127	2,649,257	670,230	23,719	-	159,366,498	-	171,986	159,538,484
North Carolina	8,539,761	7,983,596	2,144,414	25,402,345	106,076	43,267	-	-	44,219,459	-	442,459	44,661,918
North Dakota	4,686,301	5,499,913	376,995	13,322,218	515,521	146,605	-	-	24,547,553	-	133,966	24,681,519
Ohio	12,870,956	7,425,492	19,183,348	79,098,848	1,033,710	327,464	210,051	-	120,149,866	17,353	3,266	120,170,488
Oklahoma	4,284,258	4,726,090	1,475,974	17,010,799	162,612	162,612	-	-	26,367,209	-	1,000	26,368,209
Oregon	4,513,426	5,128,925	1,388,825	22,239,842	543,571	119,975	-	-	33,934,564	4,273,474	4,973,383	43,181,421
Pennsylvania	11,340,349	6,047,800	8,325,677	49,513,301	1,111,913	405,242	357,759	-	77,102,041	184,360	49,551	77,335,952
Rhode Island	1,311,455	1,272,575	865,590	8,527,914	348,546	106,216	-	-	12,432,296	-	81,000	12,513,296
South Carolina	4,534,879	5,490,092	1,264,825	26,624,233	404,573	-	-	-	38,318,602	77,500	147,888	38,543,990
South Dakota	6,551,888	4,784,171	430,853	12,721,283	943,951	162,548	-	-	25,594,694	214,071	348,612	26,157,377
Tennessee	5,420,100	6,134,502	2,584,922	59,363,673	-617,902	1,268,092	151,868	-	74,305,255	30,894	174,075	74,510,224
Texas	22,590,100	17,801,800	15,061,600	105,671,117	1,018,500	293,300	-	-	162,356,417	51,900	825,998	163,234,315
Utah	3,569,978	2,181,365	621,051	16,468,540	100,537	-	-	-	22,941,471	1,070,158	561,058	24,572,687
Vermont	2,369,072	1,157,608	265,259	14,144,881	284,010	86,420	-	-	18,307,250	69,784	476,660	18,893,694
Virginia	6,895,674	6,456,092	2,361,481	38,556,461	386,810	130,080	257,318	-	55,043,916	81,411	1,616,163	56,741,490
Washington	5,446,778	4,762,186	2,085,207	18,580,978	794,448	251,537	105,287	-	32,026,421	2,556,366	281,568	34,864,355
West Virginia	3,979,501	4,995,578	510,728	27,426,528	199,568	35,204	-	-1,000,000	36,087,499	104,915	190,193	36,382,607
Wisconsin	5,976,366	4,939,764	3,628,580	26,498,695	936,568	337,516	-	-	42,377,489	173,738	-	42,551,227
Wyoming	6,190,014	2,220,909	286,139	14,250,518	190,281	59,421	-	-	23,197,282	1,122,921	1,127,995	25,448,198
District of Columbia	2,408,509	913,284	994,013	14,515,182	316,338	90,998	-	-	19,238,324	-	21,707	19,260,031
Puerto Rico	1,635,577	1,964,080	871,363	-	139,636	26,245	-	-	4,636,901	-	16,843	4,653,744
Total	362,357,796	257,122,966	202,864,708	1,601,465,981	29,178,060	8,858,276	4,323,149	-2,425,966	2,463,744,970	28,738,956	28,334,928	2,520,818,854
Expenditures not distributed by States <sup>4/</sup>									26,471,420	1,575,207	2,338,615	30,385,242
Grand Total	362,357,796	257,122,966	202,864,708	1,601,465,981	29,178,060	8,858,276	4,323,149	-2,425,966	2,490,216,390	30,314,163	30,673,543	2,551,204,096

Federal Aid

1/ Excludes foreign programs, and the costs of national park and parkway projects supervised by the Bureau but paid by the National Park Service.  
 2/ Includes forest highway funds administered directly by the Bureau, and expenditure of funds for forest roads and trails transferred to the Bureau by the U. S. Forest Service.  
 3/ Includes public lands highway funds administered directly by the Bureau, and expenditure of funds transferred to the Bureau by the National Park Service, Atomic Energy Commission, Department of Defense, Bureau of Land Management, Bureau of Indian Affairs, and others.  
 4/ Includes expenditures for administration and research, and other project costs that cannot be assigned to States.

## APPORTIONMENT OF FEDERAL-AID HIGHWAY FUNDS AUTHORIZED FOR THE FISCAL YEAR 1962 <sup>1</sup>

TABLE FA-4

STATE	FEDERAL-AID HIGHWAY FUNDS					FOREST HIGHWAY FUNDS 3/	PUBLIC LANDS FUNDS 4/	
	ABC FUNDS 2/				INTER- STATE			TOTAL FEDERAL- AID FUNDS
	PRIMARY	SECONDARY	URBAN	TOTAL				
Alabama	6,997,371	5,973,101	3,054,979	16,025,451	42,706,125	58,731,576	94,496	-
Alaska	22,091,082	14,764,171	119,584	36,974,837	-	36,974,837	2,876,474	-
Arizona	6,044,237	3,754,351	1,701,890	11,500,478	29,582,438	41,082,916	1,857,456	320,000
Arkansas	5,640,916	4,225,812	1,251,517	11,118,245	21,504,656	32,622,901	448,606	-
California	19,660,098	9,303,650	24,529,637	53,493,385	220,070,812	273,564,197	4,726,004	-
Colorado	6,303,072	4,444,053	2,299,594	13,046,719	16,783,594	29,830,313	2,369,837	-
Connecticut	2,372,021	1,342,034	3,726,671	7,440,726	26,420,625	33,861,351	-	-
Delaware	1,904,438	1,266,052	531,031	3,701,521	7,623,000	11,324,521	-	-
Florida	6,794,538	4,538,164	7,407,962	18,740,664	56,111,344	74,852,008	191,697	-
Georgia	9,306,864	7,453,057	3,704,530	20,464,451	52,256,531	72,720,982	116,261	500,000
Hawaii	1,776,483	1,373,625	858,573	4,008,681	12,375,000	16,383,681	-	-
Idaho	4,529,748	3,001,617	495,333	8,026,698	14,942,813	22,969,511	3,359,886	-
Illinois	13,618,919	8,299,634	14,721,935	36,640,488	111,053,250	147,693,738	38,033	-
Indiana	8,091,532	6,728,628	5,190,393	20,010,553	62,456,625	82,467,178	22,121	-
Iowa	8,625,049	6,619,922	2,397,138	17,642,109	20,551,781	38,193,890	1,070	-
Kansas	8,767,312	6,109,832	2,174,742	17,051,886	19,382,344	36,434,230	-	-
Kentucky	6,315,481	5,165,537	2,309,261	13,790,279	38,071,688	51,861,967	67,835	-
Louisiana	5,928,550	3,902,531	3,620,660	13,451,741	57,194,156	70,645,897	76,147	-
Maine	2,677,905	2,281,365	784,972	5,744,242	11,131,313	16,875,555	12,359	-
Maryland	3,235,237	2,442,528	4,182,692	9,860,457	48,791,531	58,651,988	-	-
Massachusetts	4,350,195	2,272,474	7,755,771	14,378,440	60,312,656	74,691,096	-	-
Michigan	12,752,648	7,910,128	10,490,144	31,152,920	85,109,062	116,261,982	354,108	-
Minnesota	10,614,871	7,284,743	3,792,222	21,691,836	40,822,031	62,513,867	456,367	-
Mississippi	6,471,046	5,427,160	1,358,493	13,256,699	23,778,563	37,035,262	155,671	-
Missouri	9,915,498	6,980,559	5,140,259	22,036,316	61,785,281	83,821,597	168,659	-
Montana	7,156,820	4,953,906	529,541	12,640,267	24,623,156	37,263,423	2,630,481	750,000
Nebraska	6,956,734	5,053,590	1,333,917	13,344,241	13,361,906	26,706,147	30,805	-
Nevada	4,615,457	3,126,594	348,977	8,091,028	11,326,219	19,417,247	591,970	-
New Hampshire	2,060,438	1,373,625	611,876	4,045,939	11,910,938	15,956,877	176,341	200,000
New Jersey	4,904,496	2,006,565	9,668,607	16,579,668	70,079,625	86,659,293	-	-
New Mexico	6,319,289	3,994,476	1,118,268	11,432,033	25,944,188	37,376,221	1,322,331	500,000
New York	16,630,975	7,565,208	25,788,261	49,984,444	107,263,406	157,247,850	-	-
North Carolina	8,575,231	8,515,225	3,017,790	20,108,246	11,737,688	31,845,934	203,316	-
North Dakota	5,040,825	3,440,815	406,366	8,888,006	9,593,719	18,481,725	117	-
Ohio	13,250,791	7,651,857	12,761,004	33,663,652	141,068,812	174,732,464	18,072	-
Oklahoma	7,781,061	5,477,774	2,302,990	15,561,825	19,685,531	35,247,356	22,759	-
Oregon	6,126,359	4,253,108	1,835,268	12,214,735	37,530,281	49,745,016	4,545,904	-
Pennsylvania	13,138,701	9,058,526	14,663,504	36,860,731	88,314,187	125,174,918	88,074	-
Rhode Island	1,872,058	1,223,696	1,408,207	4,503,961	10,091,813	14,595,774	-	-
South Carolina	5,291,049	4,620,450	1,656,641	11,568,140	17,844,750	29,412,890	108,179	-
South Dakota	5,376,276	4,121,050	420,555	9,917,881	9,182,250	19,100,131	258,535	80,000
Tennessee	7,348,321	5,900,835	3,267,337	16,516,493	64,232,437	80,748,930	110,622	-
Texas	22,811,515	15,071,201	12,554,875	50,437,591	97,842,937	148,280,528	104,462	-
Utah	4,546,375	2,949,540	1,206,623	8,702,538	20,248,594	28,951,132	1,095,914	-
Vermont	1,849,144	1,329,019	321,538	3,499,701	20,421,844	23,921,545	59,044	200,000
Virginia	7,215,143	5,300,327	4,010,378	16,525,848	91,757,531	108,283,379	214,589	-
Washington	6,046,144	4,260,733	3,468,233	13,775,110	39,219,469	52,994,579	2,293,608	500,000
West Virginia	3,884,521	3,062,586	1,176,353	8,123,460	27,135,281	35,258,741	130,226	-
Wisconsin	8,688,009	6,034,452	4,264,732	18,987,193	22,804,031	41,791,224	184,545	-
Wyoming	4,241,038	3,141,480	272,937	7,655,455	22,500,844	30,156,299	1,407,712	550,000
Dist. of Col.	1,822,103	1,246,023	1,452,072	4,520,198	21,461,344	25,981,542	-	-
Puerto Rico	1,905,505	2,276,858	1,503,266	5,685,629	-	5,685,629	9,307	-
Total	380,239,489	259,874,247	224,970,099	865,083,835	2,178,000,000	3,043,083,835	33,000,000	3,600,000

1/ Apportioned, in part, on July 22, 1960; remainder on December 30, 1960.

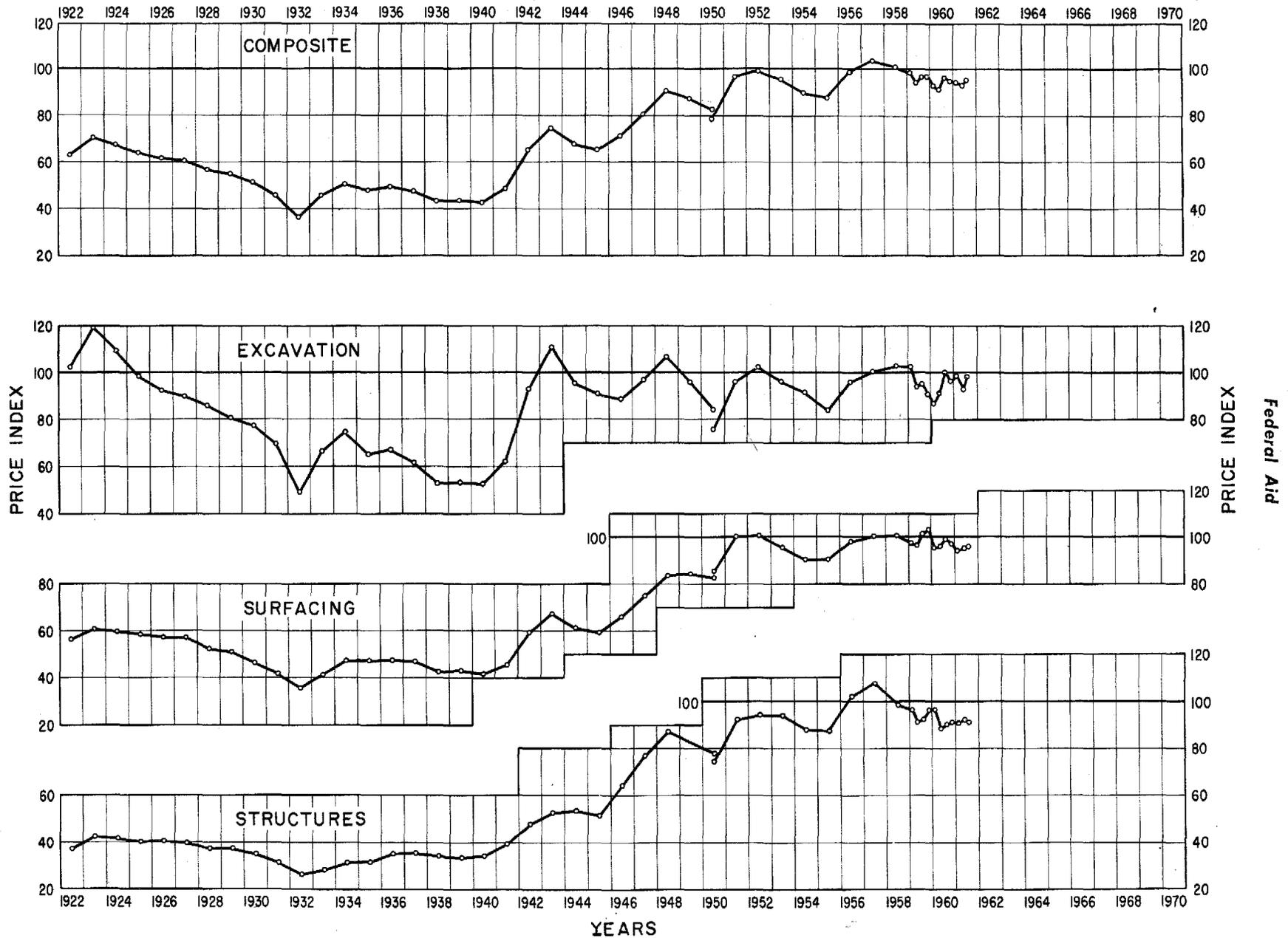
2/ Net apportionment after deducting one-half of the repayable advances made pursuant to Section 2 (e) of the 1958 Act.

3/ No national forests in States for which no apportionments are shown.

4/ Allocated to States May 3, 1961.

# PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION<sup>1</sup>

## 1957-1959=100



<sup>1/</sup> For additional information concerning the revised base for the highway construction bid price index refer to table PT-1, 1961 and Public Roads, Vol. 31, No. 10, page 195.

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION

1957-1959 BASE <sup>1</sup>

TABLE PT-1  
ISSUED 1961

YEAR	COMMON EXCAVATION		SURFACING					STRUCTURES							COM-POSITE INDEX	
	BID PRICE (CU. YD.)	INDEX	PORTLAND CEMENT CONCRETE		BITUMINOUS CONCRETE		SURFACING INDEX	REINFORCING STEEL		STRUCTURAL STEEL		STRUCTURAL CONCRETE		STRUC-TURES INDEX		
			BID PRICE (SQ. YD.)	INDEX	BID PRICE (TON)	INDEX		BID PRICE (LB.)	INDEX	BID PRICE (LB.)	INDEX	BID PRICE (CU. YD.)	INDEX			
INDEXES CONVERTED MATHEMATICALLY FROM 1925-29 BASE TO 1957-59 BASE <sup>2</sup>																
1922	\$0.40	102.5	\$2.28	56.9	-	-	56.9	\$0.050	38.1	\$0.074	37.8	\$20.18	36.6	37.2	63.2	
1923	.47	119.3	2.43	60.6	-	-	60.6	.057	43.4	.078	39.4	23.37	42.4	42.5	70.4	
1924	.43	109.4	2.40	59.9	-	-	59.9	.057	43.4	.077	38.8	22.91	41.6	41.9	67.6	
1925	.39	98.5	2.36	58.9	-	-	58.9	.056	42.6	.067	33.8	22.53	40.9	40.6	64.2	
1926	.36	92.8	2.29	57.1	-	-	57.1	.053	40.3	.074	37.3	22.76	41.3	40.6	61.8	
1927	.35	89.8	2.29	57.1	-	-	57.1	.051	38.8	.071	35.8	22.65	41.1	39.7	60.9	
1928	.34	85.9	2.10	52.4	-	-	52.4	.049	37.3	.067	33.8	21.22	38.5	37.6	56.9	
1929	.32	80.6	2.05	51.1	-	-	51.1	.048	36.5	.059	29.8	21.58	39.2	37.2	55.0	
1930	.30	77.3	1.86	46.4	-	-	46.4	.045	34.2	.061	30.8	20.08	36.4	35.0	51.2	
1931	.27	69.5	1.68	41.9	-	-	41.9	.040	30.4	.054	27.2	18.02	32.7	31.3	45.9	
1932	.18	49.2	1.44	35.9	-	-	35.9	.034	25.9	.046	23.2	15.33	27.8	26.6	36.4	
1933	.26	66.2	1.67	41.6	-	-	41.6	.038	28.9	.046	23.2	16.15	29.3	28.2	45.8	
1934	.29	74.6	1.90	47.4	-	-	47.4	.043	32.7	.053	26.7	17.73	32.2	31.6	50.2	
1935	.26	65.6	1.90	47.4	-	-	47.4	.044	33.5	.052	26.2	17.78	32.3	31.9	48.1	
1936	.26	67.0	1.91	47.6	-	-	47.6	.046	35.0	.050	30.3	20.25	36.8	35.2	49.5	
1937	.24	61.8	1.89	47.1	-	-	47.1	.048	36.5	.056	33.3	19.76	35.9	35.8	47.4	
1938	.21	53.5	1.72	42.9	-	-	42.9	.045	34.2	.063	31.8	19.06	34.6	34.1	43.5	
1939	.21	53.5	1.73	43.1	-	-	43.1	.044	33.5	.059	29.8	19.13	34.7	33.6	43.4	
1940	.21	53.0	1.68	41.9	-	-	41.9	.045	34.2	.063	31.8	19.17	34.8	34.3	42.8	
1941	.24	62.0	1.87	46.6	-	-	46.6	.054	41.1	.076	38.3	21.44	38.9	39.4	48.6	
1942	.37	93.2	2.39	59.6	-	-	59.6	.065	49.5	.090	45.4	26.16	47.5	47.8	65.0	
1943	.44	111.0	2.71	67.6	-	-	67.6	.067	51.0	.095	47.9	30.19	54.8	52.6	74.6	
1944	.37	95.4	2.45	61.1	-	-	61.1	.064	48.7	.089	44.9	31.94	58.0	53.4	67.6	
1945	.36	91.0	2.38	59.4	-	-	59.4	.062	47.2	.077	38.8	31.62	57.4	51.8	65.1	
1946	.35	88.7	2.65	66.1	-	-	66.1	.075	57.1	.113	57.0	38.79	70.4	64.4	71.1	
1947	.38	97.0	3.01	75.1	-	-	75.1	.093	70.8	.132	66.6	45.84	83.2	77.0	80.6	
1948	.42	106.8	3.37	84.0	-	-	84.0	.108	82.2	.158	79.7	51.00	92.6	87.6	90.3	
1949	.38	96.2	3.40	84.8	-	-	84.8	.104	79.1	.146	73.7	47.36	86.0	82.3	87.1	
1950	.33	84.6	3.32	82.8	-	-	82.8	.100	76.1	.139	70.1	44.62	81.0	78.0	82.3	
INDEXES COMPUTED FROM 1957-59 BASE QUANTITIES AND PRICES <sup>3</sup>																
1950	.32	75.7	3.62	82.7	5.89	88.5	85.7	.099	76.2	.129	66.1	42.62	78.7	74.2	78.3	
1951	.40	96.2	3.92	89.6	7.33	110.1	100.3	.119	92.0	.176	90.4	50.72	93.6	92.3	96.1	
1952	.43	102.4	4.19	95.7	6.98	104.8	100.5	.119	92.4	.178	91.3	52.24	96.4	94.1	98.9	
1953	.40	96.2	4.07	93.0	6.53	98.1	95.6	.121	93.8	.172	88.6	52.82	97.5	94.0	95.3	
1954	.38	91.4	3.98	90.9	5.97	89.7	90.3	.112	86.7	.159	81.5	50.15	92.6	88.0	89.9	
1955	.35	84.0	3.96	90.5	6.07	91.2	90.8	.110	85.2	.157	80.9	50.01	92.3	87.4	87.3	
1956	.40	96.0	4.26	97.3	6.58	98.8	98.1	.127	97.9	.212	108.9	53.74	99.2	102.0	98.8	
1957	.42	100.7	4.34	101.4	6.75	101.4	100.3	.134	104.0	.228	117.0	55.98	103.3	107.8	103.1	
1958	.43	102.9	4.41	100.8	6.67	100.2	100.5	.129	99.9	.186	95.7	54.10	99.9	98.5	100.6	
1959																
1st Qtr.	.43	102.6	4.26	97.3	6.50	97.6	97.5	.125	97.1	.181	93.1	53.53	98.8	96.7	98.9	
2nd "	.40	94.0	4.33	98.9	6.31	94.8	96.8	.123	94.9	.165	88.6	51.19	94.5	91.4	94.0	
3rd "	.40	95.2	4.38	100.1	6.32	102.4	101.1	.124	96.3	.160	82.3	52.59	97.1	92.2	96.1	
4th "	.38	90.7	4.64	106.0	6.70	100.6	102.2	.130	100.7	.170	87.1	54.67	100.9	95.5	96.6	
Average	.40	95.7	4.40	100.5	6.58	98.8	99.6	.126	97.2	.169	86.8	53.00	97.8	94.2	96.4	
1960																
1st Qtr.	.37	86.9	4.36	99.6	6.11	91.8	95.5	.125	97.0	.178	91.6	53.98	99.6	96.6	93.0	
2nd "	.38	91.2	4.35	99.4	6.20	93.1	96.1	.121	93.3	.155	79.7	50.20	92.7	88.7	91.9	
3rd "	.42	100.2	4.27	97.6	6.71	100.8	99.2	.114	87.8	.167	85.7	50.97	94.1	90.3	96.5	
4th "	.41	96.4	4.33	98.9	6.44	96.7	97.8	.116	90.1	.166	85.1	51.71	95.5	91.2	95.0	
Average	.39	93.8	4.33	98.9	6.37	95.7	97.2	.119	92.1	.167	85.6	51.72	95.5	91.7	94.1	
1961																
1st Qtr.	.41	98.3	4.18	95.5	6.19	93.0	94.2	.115	89.0	.162	83.4	52.14	96.2	90.8	94.4	
2nd "	.39	92.6	4.13	94.4	6.38	95.8	95.1	.116	89.6	.163	83.9	53.25	98.3	92.2	93.2	
3rd "	.41	98.1	4.16	95.0	6.47	97.2	95.2	.113	87.4	.161	82.8	52.96	97.8	91.1	95.1	
1957-59 Base <sup>4/</sup>	0.42	100.0	4.38	100.0	6.66	100.0	100.0	0.129	100.0	0.195	100.0	54.18	100.0	100.0	100.0	

1/ Base for composite index, 1957-59, involves 3,641,885,000 cubic yards of roadway excavation; 154,953,000 square yards of portland cement concrete surfacing with average thickness of 9.1 inches; 111,516,000 tons of bituminous concrete surfacing; 2,206,879,000 pounds of reinforcing steel for structures; 2,581,462,000 pounds of structural steel; and 14,583,000 cubic yards of structural concrete.  
 2/ Derived from the previously computed figures, using 1925-29 base quantities and prices, and dividing the

figures for each year by the average of the figures for 1957, 1958, and 1959.

3/ Prices for portland cement concrete surfacing reflect adjustments to base period thicknesses in each State and do not include costs for reinforcing steel and joints.

4/ Bid price for the base period, 1957-59, is 100 for this index.

PERCENTAGE DISTRIBUTION OF THE COSTS OF MAJOR  
HIGHWAY CONSTRUCTION ITEMS  
CONTRACTS FOR FEDERAL-AID PROJECTS AWARDED DURING CALENDAR YEAR 1960

TABLE PT-2, 1960  
ISSUED 1961

MAJOR ITEMS	FEDERAL-AID PRIMARY SYSTEM								
	INTERSTATE			NONINTERSTATE			ALL PRIMARY		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
<b>GRADING AND DRAINAGE</b>									
Roadway excavation:									
Borrow	7.0	8.9	7.8	4.8	5.7	5.2	6.1	7.7	6.8
Common	8.5	3.0	6.0	9.9	4.4	7.7	9.1	3.5	6.7
Unclassified	15.9	10.9	13.6	13.7	9.7	12.1	15.0	10.4	13.0
Solid rock	0.7	0.4	0.5	0.8	0.9	0.8	0.7	0.6	0.7
Culvert pipe:									
Clay - 6"	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
Reinforced concrete - 24"	0.3	0.4	0.4	0.5	0.8	0.6	0.4	0.6	0.5
Corrugated metal - 24"	0.1	0.0	0.1	0.2	0.1	0.2	0.2	0.0	0.1
Subtotal	<u>32.6</u>	<u>23.7</u>	<u>28.5</u>	<u>30.0</u>	<u>21.8</u>	<u>26.7</u>	<u>31.6</u>	<u>22.9</u>	<u>27.9</u>
<b>BASES AND SURFACES</b>									
Bases:									
Stabilized soil	0.8	0.7	0.8	1.1	0.5	0.9	1.0	0.6	0.8
Gravel and clay gravel	5.6	1.9	3.9	7.6	4.7	6.4	6.4	2.9	4.9
Macadam or stone	4.1	1.4	2.8	5.2	4.0	4.7	4.6	2.4	3.6
Bituminous concrete	0.7	0.1	0.4	1.8	0.7	1.4	1.2	0.3	0.8
Portland cement concrete	0.3	0.9	0.6	1.5	3.7	2.4	0.8	2.0	1.3
Surfaces:									
Gravel and clay gravel	0.1	0.0	0.1	0.3	0.0	0.2	0.2	0.0	0.1
Macadam or stone	0.3	0.1	0.2	0.1	0.0	0.1	0.2	0.1	0.1
Bituminous surface treatment	0.4	0.1	0.2	0.8	0.4	0.6	0.6	0.2	0.4
Bituminous road-mix	0.1	0.0	0.0	0.5	0.1	0.3	0.2	0.0	0.1
Bituminous plant-mix - medium	2.2	0.7	1.5	4.9	1.3	3.4	3.3	0.9	2.3
Bituminous penetration	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0
Bituminous concrete	3.4	1.6	2.6	10.0	7.3	8.9	6.2	3.8	5.2
Portland cement concrete	18.3	11.5	15.2	13.8	15.9	14.7	16.4	13.2	15.0
Pavement reinforcement	2.2	1.9	2.1	2.0	2.4	2.1	2.1	2.1	2.1
Subtotal	<u>38.6</u>	<u>20.9</u>	<u>30.4</u>	<u>49.7</u>	<u>41.0</u>	<u>46.2</u>	<u>43.3</u>	<u>28.5</u>	<u>36.7</u>
<b>STRUCTURES <sup>1/</sup></b>									
Structural concrete	14.3	24.1	18.8	10.8	17.1	13.3	12.7	21.5	16.6
Structural reinforcement	5.2	9.6	7.2	3.6	5.5	4.4	4.5	8.0	6.0
Structural steel	6.9	17.3	11.7	4.8	12.8	8.0	6.0	15.6	10.2
Steel H piling	0.9	2.1	1.5	0.5	1.2	0.8	0.8	1.8	1.2
Prestressed concrete <sup>2/</sup>	1.5	2.3	1.9	0.6	0.6	0.6	1.1	1.7	1.4
Subtotal	<u>28.8</u>	<u>55.4</u>	<u>41.1</u>	<u>20.3</u>	<u>37.2</u>	<u>27.1</u>	<u>25.1</u>	<u>48.6</u>	<u>35.4</u>
<b>TOTAL</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Ratio of total amount bid for major items to total amount bid for all items	72.7	65.0	68.9	74.4	65.2	70.4	73.4	65.1	69.5
<sup>1/</sup> Includes bridges and box culverts. <sup>2/</sup> Includes prestressing steel and steel reinforcement.									

Federal Aid

PERCENTAGE DISTRIBUTION OF THE COSTS OF MATERIALS AND SUPPLIES,  
LABOR, EQUIPMENT, MISCELLANEOUS AND OVERHEAD  
FEDERAL-AID PRIMARY PROJECTS REPORTED AS COMPLETED DURING CALENDAR YEAR 1960

TABLE PT-2A  
ISSUED 1961

ELEMENTS	FEDERAL-AID PRIMARY SYSTEM								
	INTERSTATE			NONINTERSTATE			ALL PRIMARY		
	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Cement <u>1/</u>	5.7	2.9	4.6	4.2	4.4	4.3	5.2	3.5	4.5
Aggregates purchased <u>2/</u>	6.1	3.4	5.2	9.7	5.9	8.2	7.4	4.7	6.2
Bitumens <u>3/</u>	1.7	0.3	1.1	3.9	1.1	2.8	2.5	0.6	1.7
Lumber	0.9	1.1	1.0	0.7	1.0	0.8	0.9	1.0	0.9
Timber piling	0.2	0.7	0.4	0.2	0.2	0.2	0.3	0.5	0.4
Metal culvert pipe	1.1	0.3	0.8	1.3	1.1	1.2	1.2	0.7	1.0
Reinforcing steel <u>4/</u>	4.8	5.6	5.2	2.7	4.4	3.4	4.1	5.1	4.5
Structural steel	7.3	12.8	9.5	3.8	8.4	5.7	6.2	11.2	8.3
Ready-mix concrete	3.4	6.6	4.7	2.7	6.4	4.2	3.1	6.5	4.5
Pre-mix bituminous paving materials	2.3	1.8	2.1	6.7	4.2	5.7	3.6	2.7	3.2
Concrete culvert pipe	1.1	1.1	1.1	1.3	1.8	1.5	1.1	1.3	1.2
Clay pipe	0.3	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2
Miscellaneous steel	2.5	2.9	2.6	1.6	2.5	2.0	2.1	2.8	2.4
Materials not reported	8.6	11.6	9.5	6.3	10.8	8.0	7.8	10.9	9.2
Petroleum products	3.6	1.8	2.9	4.5	2.1	3.5	4.0	1.9	3.1
Explosives	0.8	0.2	0.6	0.9	0.3	0.7	0.8	0.3	0.6
<b>Total materials and supplies</b>	<b>50.0</b>	<b>53.2</b>	<b>51.5</b>	<b>50.6</b>	<b>54.8</b>	<b>52.3</b>	<b>50.5</b>	<b>53.8</b>	<b>51.9</b>
<b>Labor</b>	<b>24.8</b>	<b>24.8</b>	<b>24.8</b>	<b>25.1</b>	<b>24.3</b>	<b>24.8</b>	<b>24.9</b>	<b>24.6</b>	<b>24.8</b>
<b>Equipment, miscellaneous and overhead, including profit</b>	<b>24.8</b>	<b>22.0</b>	<b>23.7</b>	<b>24.3</b>	<b>20.9</b>	<b>22.9</b>	<b>24.6</b>	<b>21.6</b>	<b>23.3</b>
<b>TOTAL</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

1/ Does not include cement in ready-mix concrete or in concrete culvert pipe.

2/ Does not include aggregates in ready-mix concrete, pre-mixed bituminous paving materials or concrete culvert pipe. The cost of producing aggregates by contractors, in addition to "aggregates purchased" is distributed in "petroleum products," "labor" and "equipment, overhead and profit."

3/ Does not include bitumens in pre-mixed bituminous paving materials.

4/ Does not include reinforcing steel in concrete culvert pipe.

**AVERAGE BID PRICES  
ON FEDERAL AID HIGHWAY CONSTRUCTION CONTRACTS  
AWARDED DURING CALENDAR YEAR 1960 <sup>1</sup>**

TABLE FT-3  
ISSUED 1961

ITEM	TOTAL BID QUANTITY REPORTED	WEIGHTED AVERAGE UNIT PRICE
Roadway excavation:	<u>CUBIC YARDS</u>	<u>DOLLARS</u>
Borrow	166,111,859	\$ 0.70
Common	288,974,774	0.40
Unclassified	455,690,046	0.49
Solid rock	8,960,234	1.32
Steel:	<u>POUNDS</u>	
Pavement reinforcement	147,501,385	0.110
Structural reinforcement	872,611,071	0.118
Structural steel	1,049,431,618	0.166
Steel H piling	184,061,489	0.113
Prestressing steel	16,722,413	0.695
Bases:	<u>WEIGHTED AVERAGE THICKNESS</u>	<u>SQUARE YARDS</u>
Gravel and clay gravel	9.02"	140,614,534
Macadam or stone	8.60"	66,007,078
Bituminous concrete	4.92"	11,738,350
Portland cement concrete	8.33"	4,618,795
		2/ 4.82
Surfaces:	<u>WEIGHTED AVERAGE THICKNESS</u>	<u>SQUARE YARDS</u>
Gravel and clay gravel	3.50"	6,554,613
Macadam or stone	6.06"	3,938,118
Bituminous surface treatment	0.58"	29,033,312
Bituminous road-mix	3.15"	4,170,283
Bituminous plant-mix - medium	3.41"	45,063,536
Bituminous penetration	2.00"	1,510,708
Bituminous concrete	2.83"	79,287,291
Portland cement concrete	9.04"	59,232,630
		2/ 4.31
Pipe:	<u>DIAMETER</u>	<u>LINEAR FEET</u>
Clay	6.00"	1,461,542
Reinforced concrete	24.00"	1,140,687
Corrugated metal	24.00"	318,517
Structural concrete:	<u>CUBIC YARDS</u>	
Superstructures	3,976,129	51.80
Substructures	1,350,099	51.19
Foundations and footings	177,164	45.90
Prestressed concrete	170,664	59.58
<p>1/ Not including Federal-aid secondary projects. 2/ Does not include prices of reinforcing steel or joints.</p>		

USAGE FACTORS FOR MAJOR HIGHWAY CONSTRUCTION MATERIALS <sup>1</sup>(U. S. WEIGHTED AVERAGES FOR FEDERAL-AID PROJECTS REPORTED AS COMPLETED  
DURING CALENDAR YEARS 1958, 1959, AND 1960)TABLE PT-4  
ISSUED 1961

MATERIAL	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST <sup>2/</sup>
Cement (excludes cement in concrete pipe)	Barrels	12,600
Bituminous material	Tons	1,423
Aggregates <sup>3/</sup> Purchased (by contractors)	Tons	48,000
Produced (by contractors)	Tons	56,000
Steel		
Structural (shapes, plates, H and sheet piling)	Tons	185
Reinforcing (pavement and structural reinforcement)	Tons	190
Culvert pipe (corrugated metal and structural plate, pipe arches and arches)	Tons	38
Miscellaneous (guard rail, fences, tubular piling, etc.)	Tons	50
Concrete pipe (plain and reinforced)	Tons	534
Clay pipe and tile	Tons	16
Lumber (all lumber products except timber piling)	Board feet	69,000
Timber piling (reported in linear feet and converted)	Board feet	20,000
Petroleum products (all fuel and lubricants) <sup>4/</sup>	Gallons	145,000
Explosives (excludes weights of caps and fuses)	Pounds	24,000
<p><sup>1/</sup> For comparable standards of design, the usage of materials on Federal-aid work is not appreciably different from the usage of materials on nonfederal work. The data in this table obtained from form PR-47.</p> <p><sup>2/</sup> Right-of-way, preliminary engineering and construction engineering excluded.</p> <p><sup>3/</sup> Includes sand, gravel, clay gravel, slag, crushed stone, etc. used for all highway construction including bases, subbases, concrete surfaces, bituminous surfaces, structural concrete and drainage work.</p> <p><sup>4/</sup> Grease converted to gallons on basis of 8 pounds per gallon.</p>		

# COST TRENDS

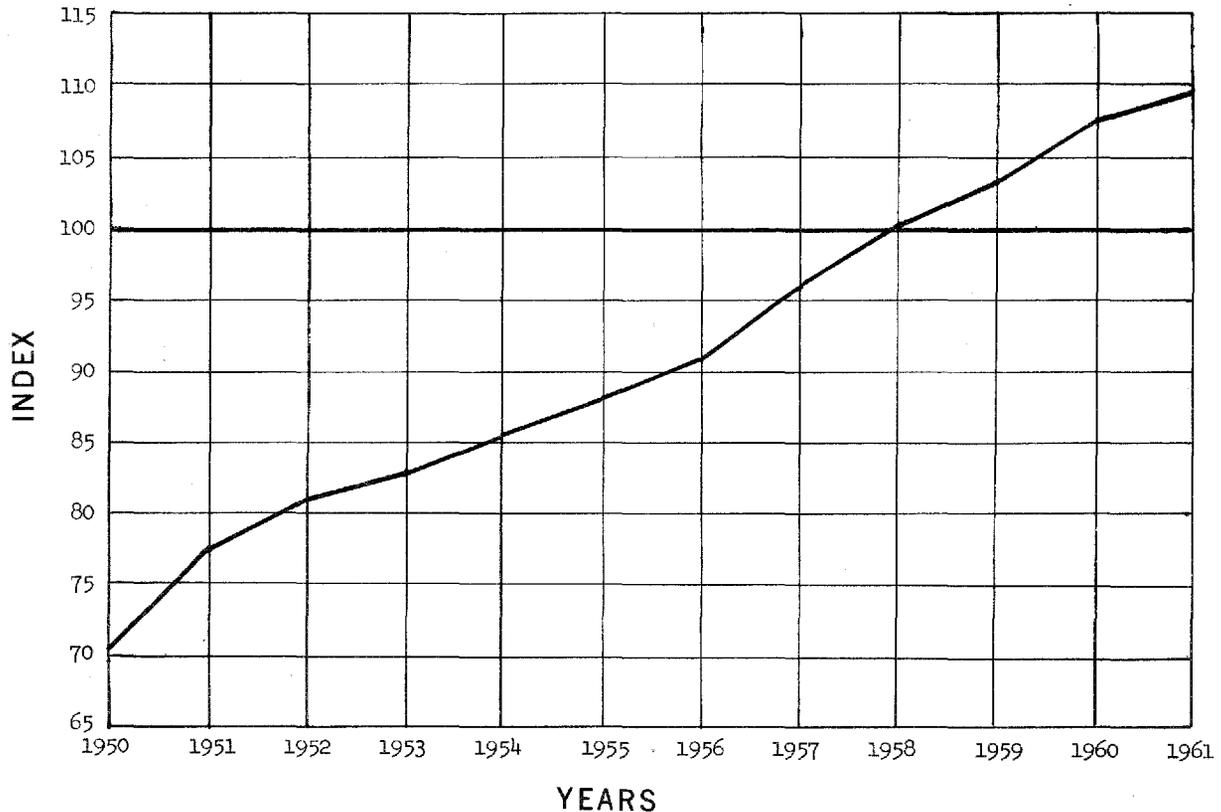
## HIGHWAY MAINTENANCE AND OPERATIONS <sup>1</sup>

TABLE PT-5  
JANUARY 1962

YEAR	LABOR	MATERIAL	EQUIPMENT	OVERHEAD	TOTAL
1950	66.44	81.15	72.77	70.95	70.49
1951	72.82	88.27	81.20	77.36	77.50
1952	77.99	89.27	84.38	80.87	81.44
1953	79.28	89.87	86.78	81.72	82.89
1954	83.69	90.90	88.85	82.57	85.94
1955	85.30	90.15	93.69	84.18	88.05
1956	89.50	94.63	93.47	87.71	91.10
1957	96.36	98.93	95.48	97.25	96.56
1958	100.24	100.46	99.58	100.96	100.16
1959	103.40	100.61	104.94	101.79	103.28
1960	108.28	103.09	109.77	104.66	107.65
1961	111.68	103.63	110.03	105.77	109.66

<sup>1/</sup> Mathematically adjusted from former 1935 base to 1957-59 base.

## HIGHWAY MAINTENANCE AND OPERATION COST INDEX



## AVERAGE HOURLY WAGE RATES ON FEDERAL-AID PROJECTS

TABLE PT-6  
ISSUED 1961

CLASSIFICATION	NEW ENGLAND	MIDDLE ATLANTIC	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	UNITED STATES
CALENDAR 1960										
Executive, Administrative, and Supervisory	\$3.39	\$3.43	\$3.57	\$2.93	\$2.66	\$3.04	\$2.54	\$3.52	\$4.08	\$3.14
Skilled	3.58	3.83	3.86	3.14	2.44	3.02	2.33	3.45	3.97	3.22
Intermediate Grade	2.84	3.04	3.26	2.37	1.77	2.12	1.58	2.80	3.59	2.45
Unskilled	2.51	2.63	2.85	2.11	1.41	1.64	1.30	2.35	3.10	2.09
FIRST QUARTER 1961										
Executive, Administrative, and Supervisory	1.49	3.86	3.83	2.97	2.83	3.11	2.57	3.75	4.14	3.15
Skilled	3.58	4.06	3.86	3.15	2.50	3.34	2.65	3.44	4.03	3.35
Intermediate Grade	2.89	3.25	3.17	2.33	1.65	1.85	1.60	2.87	3.30	2.41
Unskilled	2.61	2.71	2.81	2.25	1.39	1.43	1.47	2.46	3.13	2.03
SECOND QUARTER 1961										
Executive, Administrative, and Supervisory	3.60	3.76	3.83	2.86	2.89	3.27	2.69	3.67	4.54	3.31
Skilled	3.61	4.14	3.79	2.98	2.46	3.29	2.59	3.53	4.09	3.27
Intermediate Grade	3.02	3.17	3.24	2.25	1.63	1.78	1.62	2.92	3.74	2.41
Unskilled	2.59	2.71	2.95	2.02	1.36	1.38	1.45	2.44	3.15	1.96
THIRD QUARTER 1961										
Executive, Administrative, and Supervisory	3.21	3.32	3.31	2.80	2.91	3.12	2.59	3.68	4.40	3.17
Skilled	3.56	4.08	3.95	3.16	2.58	3.34	2.44	3.58	4.16	3.44
Intermediate Grade	2.73	3.29	3.34	2.36	1.80	1.96	1.65	3.06	3.75	2.62
Unskilled	2.43	2.51	2.93	2.12	1.44	1.48	1.37	2.54	3.12	2.17



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