



U.S. Department  
of Transportation  
**Federal Highway  
Administration**

# Selected **Highway Statistics** and Charts **1985**

40th

Anniversary of  
**Highway  
Statistics**

## SELECTED HIGHWAY STATISTICS & CHARTS -- 1985

### MOTOR FUEL - Highway Use of Gasoline up 2.2 Percent; Special Fuels (Diesel) Use up 2.8 Percent

Highway use of motor fuel in 1985 totaled 121.4 billion gallons, an increase of 2.3 percent from 1984. In 1986, highway use of motor fuel is expected to increase by about 3.7 percent. Motor-fuel revenues increased 6.4 percent from 1984, reflecting a number of tax increases which occurred in 1984 and 1985. Motor-fuel revenues are expected to increase by about 12.6 percent in 1986, reflecting additional rate increases in 1986 and the continuing influence of those which took effect during 1985.

The increase in motor-fuel usage reflects a continued growth in travel and occurred despite an increase in the fuel efficiency of the vehicle fleet from 14.47 MPG in 1984 to 14.62 in 1985.

### MOTOR-VEHICLE REGISTRATIONS - Total Motor-Vehicle Registrations Exceed 170 Million in 1985

Motor-vehicle registrations in the Nation increased from 166,248,816 in 1984 to 171,690,733 in 1985, an increase of 3.3 percent. Motor-vehicle and motor-carrier revenues increased 12.2 percent primarily due to increases in fees. Motor-vehicle registrations for 1986 are expected to exceed 1985 by 2.8 percent for a total of 176,532,000. Motor-vehicle and motor-carrier revenues are expected to increase by 4.8 percent in 1986.

### DRIVER LICENSING - Number of Licensed Drivers up 1 Percent

The total of 156.9 million licensed drivers in 1985 reflects an increase of 1 percent over 1984. The number of female drivers is growing considerably faster than the number of male drivers--1.2 percent versus 0.7 percent. Total drivers for 1986 are expected to be 1.1 percent higher than in 1985.

### HIGHWAY FINANCE - Highway Receipts Increased by \$5 billion; Highway Capital Outlay Increased by 16 Percent

Highway-user imposts, consisting of motor-fuel taxes, motor-vehicle taxes and fees, and highway tolls, increased by \$2.3 billion from 1984 to 1985. These revenues, totaling \$35.6 billion, accounted for 59.5 percent of the total receipts for highways by all units of government in 1985. Total receipts were slightly less than \$60 billion, an increase of 9.6 percent over 1984. Receipts from nonuser sources--that is, general revenues, property taxes, investment income and miscellaneous receipts--totaling \$18.9 billion, recorded a slight increase from 1984. However, highway bond proceeds amounted to \$5.3 billion for 1985, an increase of \$2 billion or 67 percent from 1984.

Total highway expenditures amounted to \$56.9 billion in 1985, up \$6.2 billion from 1984. Capital outlay increased by \$3.7 billion, or 16.3 percent, to \$26.8 billion. However, due to inflation in highway construction prices, the real increase in highway investments was only 4.7 percent. Highway maintenance and traffic service expenditures amounted to \$16 billion, an increase of \$1 billion or 6.9 percent. However, inflation accounted for nearly all of the increase as real expenditures increased by less than 1 percent over 1984.

Total receipts for highways by all units of government exceeded expenditures by \$3 billion in 1985, down \$1 billion from the \$4 billion in 1984, resulting in a total increase in reserves of \$7 billion for the years 1984 and 1985. These funds are expected to be reflected in significantly increased expenditures (notably capital outlay) in 1986 and beyond.

For the 50 States and D.C., highway-user imposts accounted for 75 percent of the \$30.9 billion in State highway receipts for 1985. State highway receipts from user fees increased by \$2 billion in 1985; whereas nonuser sources increased by \$658 million and accounted for about 14 percent of State receipts. The greatest increase was in bond proceeds--\$3.4 billion--or nearly double the 1984 amount. Bond proceeds exclude refunding issues. State highway programs reached nearly \$35 billion (excluding grants-in-aid to local governments) in 1985, an increase of \$5 billion, or 16.7 percent, over 1984. Highway capital outlay (\$20 billion) continues to account for an increasing share of total expenditures--58.2 percent--a gain of 1.5 percent from 1984.

### ROADWAY MILEAGE AND HIGHWAY TRAVEL - Travel up 3.3 Percent

Existing public roads and streets in the United States, as of December 31, 1985, totaled approximately 3.86 million miles, a decrease of 0.8 percent from 1984.

Highway travel in the United States increased to an estimated 1,775 billion vehicle miles in 1985--an increase of about 3.3 percent from the previous year.

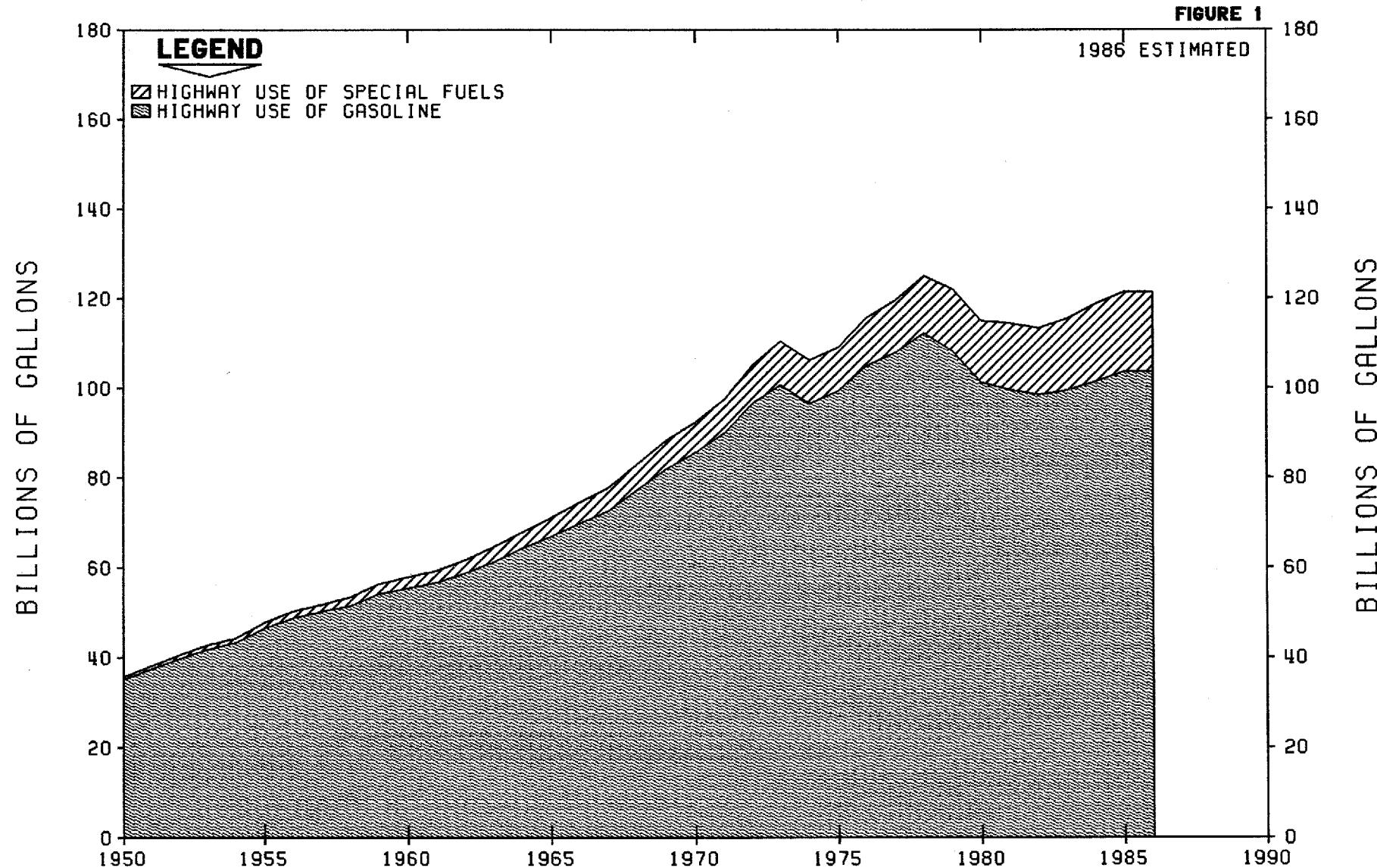
The Interstate System accounts for about 1 percent of the Nation's total route mileage and carries 21 percent of the travel. The arterial class highways (including Interstate) represent 10 percent of the mileage and carry 69 percent of the travel. All arterial and collector highways combined, which include 26 percent of the Nation's mileage, carry 86 percent of the travel.

**MISCELLANEOUS** - Expenditures per mile average \$22,990, and \$7,071 per mile for capital outlay and maintenance respectively. State highway-user revenue per 1,000 vehicle miles of travel averaged \$14.67 for all States.

# HIGHWAY USE OF MOTOR FUEL IN THE UNITED STATES

## 1950 - 1986

FIGURE 1



# MOTOR-FUEL USE<sup>1</sup>

(THOUSANDS OF GALLONS)

TABLE SS85-1  
OCTOBER 1986

STATE	1985 2/			1985 ESTIMATE			HIGHWAY PERCENT CHANGE <hr/> 1986 1985		
	HIGHWAY USE		NON-HIGHWAY GASOLINE	HIGHWAY USE		NON-HIGHWAY GASOLINE			
	GASOLINE	SPECIAL FUEL		GASOLINE	SPECIAL FUEL	TOTAL			
ALABAMA	1,808,899	365,287	2,174,186	54,828	1,941,000	385,000	2,326,000	70,000	7.0
ALASKA	211,382	73,836	285,218	48,155	219,000	70,000	289,000	52,000	1.3
ARIZONA	1,519,656	273,013	1,792,669	33,044	1,597,000	269,000	1,866,000	42,000	4.1
ARKANSAS	1,084,243	291,985	1,376,228	63,046	1,123,000	299,000	1,422,000	71,000	3.3
CALIFORNIA	11,211,337	1,415,690	12,627,027	265,432	11,578,000	1,603,000	13,181,000	347,000	4.4
COLORADO	1,499,775	203,234	1,703,009	34,943	1,584,000	206,000	1,790,000	46,000	5.1
CONNECTICUT	1,307,119	182,805	1,489,924	22,380	1,382,000	189,000	1,571,000	30,000	5.4
DELAWARE	314,191	51,558	365,749	9,919	302,000	48,000	350,000	11,000	-4.3
DIST. OF COL.	159,065	20,260	179,325	3,225	157,000	23,000	180,000	4,000	0.4
FLORIDA	5,157,383	676,013	5,843,396	195,569	5,398,000	722,000	6,110,000	264,000	4.6
GEORGIA	3,044,547	677,143	3,721,690	88,547	3,218,000	717,000	3,935,000	106,000	5.7
HAWAII	317,469	19,470	336,939	13,082	333,000	19,000	352,000	16,000	4.5
IDAHO	426,131	99,038	525,169	29,930	415,000	102,000	517,000	35,000	-1.6
ILLINOIS	4,660,305	604,625	5,264,930	105,674	4,709,000	708,000	5,414,000	127,000	2.8
INDIANA	2,424,768	719,496	3,144,264	66,869	2,369,000	711,000	3,080,000	81,000	-2.0
IOWA	1,258,219	305,258	1,563,477	87,718	1,233,000	279,000	1,512,000	96,000	-3.3
KANSAS	1,152,918	282,895	1,435,813	58,942	1,159,000	258,000	1,417,000	66,000	-1.3
KENTUCKY	1,653,770	330,201	1,983,971	49,147	1,758,000	369,000	2,127,000	70,000	7.2
LOUISIANA	2,017,247	332,775	2,350,022	99,036	1,946,000	361,000	2,307,000	105,000	-1.8
MAINE	512,622	118,282	630,904	24,033	542,000	139,000	681,000	30,000	7.9
MARYLAND	1,940,728	273,706	2,214,434	16,734	2,024,000	306,000	2,330,000	24,000	5.2
MASSACHUSETTS	2,300,155	246,140	2,546,295	55,182	2,380,000	256,000	2,636,000	64,000	3.5
MICHIGAN	3,886,529	462,866	4,349,395	109,087	4,098,000	494,000	4,582,000	147,000	5.3
MINNESOTA	1,824,166	294,963	2,119,129	132,571	1,806,000	259,000	2,105,000	144,000	-0.7
MISSISSIPPI	1,134,935	279,687	1,414,622	49,632	1,187,000	292,000	1,479,000	58,000	0.2
MISSOURI	2,498,168	457,228	2,955,396	81,186	2,585,000	465,000	3,050,000	90,000	3.2
MONTANA	403,929	105,043	512,972	34,586	395,000	115,000	510,000	37,000	-0.6
NEBRASKA	692,153	206,645	898,798	67,467	690,000	211,000	901,000	74,000	0.2
NEVADA	488,597	92,782	581,379	11,836	508,000	92,000	600,000	16,000	3.2
NEW HAMPSHIRE	435,779	43,101	478,880	7,220	493,000	50,000	533,000	11,000	11.3
NEW JERSEY	3,165,734	448,047	3,613,781	56,525	3,506,000	462,000	3,968,000	91,000	9.8
NEW MEXICO	746,685	181,356	928,041	21,883	739,000	195,000	934,000	27,000	0.6
NEW YORK	5,691,167	593,451	6,284,618	151,552	6,236,000	634,000	6,960,000	202,000	10.7
NORTH CAROLINA	2,949,691	523,020	3,472,711	76,407	3,109,000	579,000	3,688,000	109,000	6.2
NORTH DAKOTA	328,257	95,539	424,796	48,229	324,000	102,000	4,426,000	51,000	0.3
OHIO	4,581,511	848,435	5,429,946	81,696	4,810,000	831,000	5,641,000	111,000	3.9
OKLAHOMA	1,738,016	392,920	2,130,936	69,060	1,674,000	386,000	2,062,000	80,000	-3.2
OREGON	1,205,880	248,956	1,454,836	38,584	1,237,000	265,000	1,502,000	49,000	3.2
PENNSYLVANIA	4,293,015	785,510	5,076,525	80,406	4,177,000	772,000	4,949,000	96,000	-2.6
RHODE ISLAND	360,074	32,688	392,762	12,285	381,000	32,000	413,000	14,000	5.2
SOUTH CAROLINA	1,555,786	299,048	1,854,834	61,061	1,630,000	317,000	1,947,000	75,000	5.0
SOUTH DAKOTA	363,026	98,404	451,430	36,097	354,000	101,000	465,000	39,000	0.8
TENNESSEE	2,434,154	517,455	2,951,609	53,219	2,477,000	560,000	3,037,000	69,000	2.9
TEXAS	8,476,326	1,638,986	10,115,312	323,512	8,770,000	1,623,000	10,393,000	421,000	2.7
UTAH	680,468	135,095	815,563	17,613	756,000	139,000	895,000	23,000	9.7
VERMONT	241,106	36,453	277,559	7,959	251,000	39,000	290,000	10,000	4.5
VIRGINIA	2,638,515	484,446	3,122,961	57,605	2,730,000	523,000	3,253,000	76,000	4.2
WASHINGTON	1,820,211	283,258	2,103,469	66,070	1,837,000	331,000	2,168,000	81,000	3.1
WEST VIRGINIA	769,826	122,634	892,460	14,466	779,000	128,000	907,000	28,000	1.6
WISCONSIN	1,909,253	356,890	2,266,143	84,953	380,000	2,321,000	99,000	24,000	2.4
WYOMING	302,965	117,932	420,897	25,934	317,000	108,000	425,000	30,000	1.0
TOTAL	103,607,851	17,750,548	121,358,399	3,304,036	107,144,000	18,564,000	125,797,000	4,115,000	3.7
BBL/DAY	6,759,000	1,158,000	7,916,000	216,000	6,989,000	1,211,000	8,206,000	268,000	-

1/ THESE ESTIMATES WERE MADE BY THE FEDERAL HIGHWAY ADMINISTRATION ON THE BASIS OF STATE REPORTS OF MOTOR-FUEL CONSUMPTION IN THE EARLY MONTHS OF 1986, AND INFORMATION AVAILABLE ON CURRENT TRENDS, MOTOR-FUEL PRODUCTION AND OTHER FACTORS. THESE DATA ARE COMPARABLE TO THAT SHOWN IN TABLES MF-21, 25, AND 26.

2/ COMPILED FOR THE CALENDAR YEAR FROM AN ANALYSIS OF MOTOR-FUEL USE.

# STATE MOTOR-FUEL RECEIPTS

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

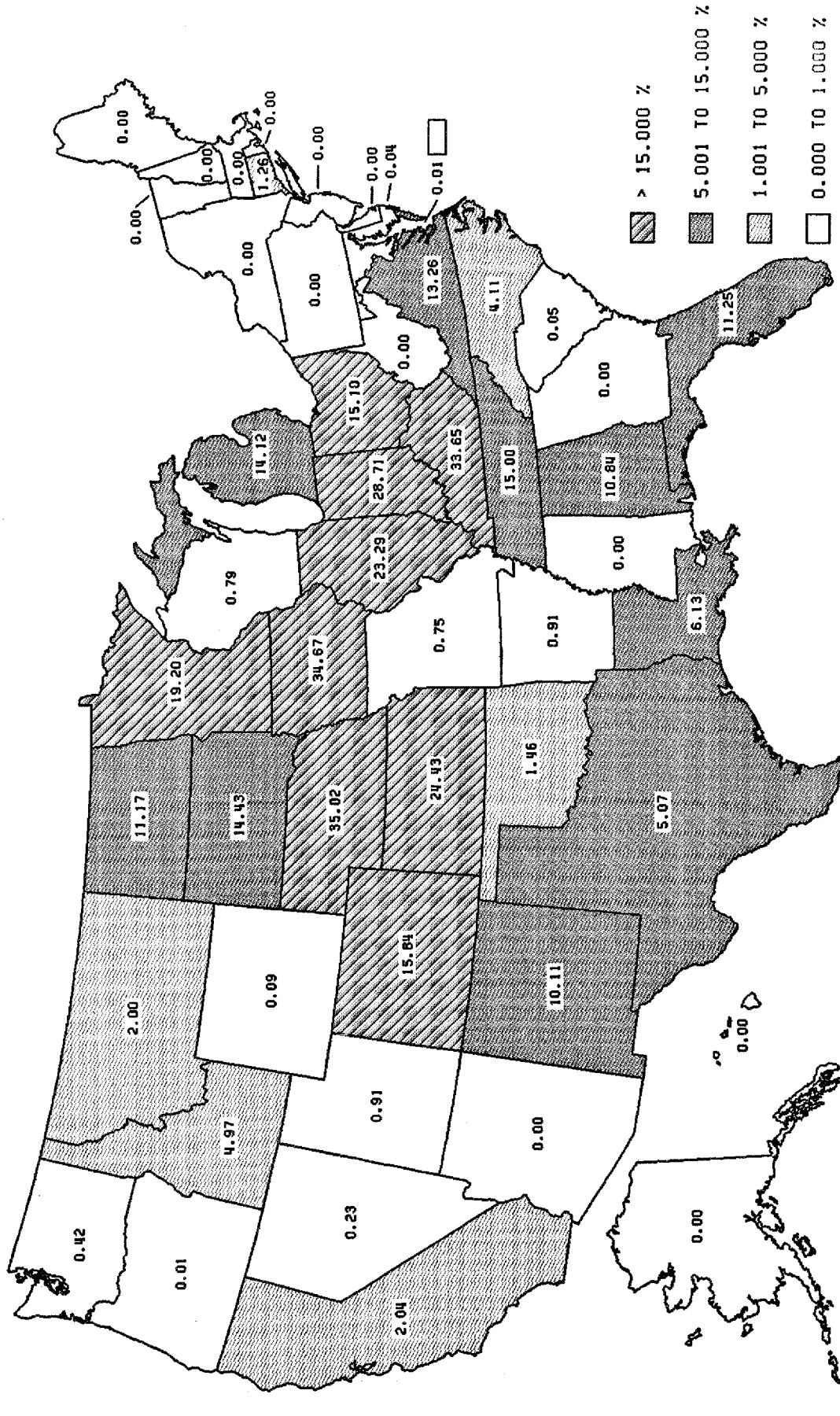
(THOUSANDS OF DOLLARS)

TABLE SS85-2  
OCTOBER 1986

STATE	1985					ESTIMATED 1986			PERCENT CHANGE TOTAL RECEIPTS	TAX RATE AS OF OCT. 1, 1986 (CENTS PER GALLON)		
	NET GALLONAGE TAX RECEIPTS	OTHER RECEIPTS	TOTAL	TOTAL RECEIPTS PER HIGHWAY GALLON (CENTS)	TAX RATE DEC. 31 (CENTS PER GALLON)	NET GALLONAGE TAX RECEIPTS	OTHER RECEIPTS	TOTAL		GASOLINE	DIESEL AND L.P.G.	
										1986	1985	
ALABAMA	245,035	59,097	304,132	13.99	13	14 & 12	306,230	73,801	380,031	25.0	13	
ALASKA	24,144	117	24,261	8.51	8	8 & 0	23,120	116	23,236	-4.2	8	
ARIZONA	229,543	3,830	233,373	13.02	13	13	298,560	5,076	303,636	30.1	16	
ARKANSAS	169,804	-	169,804	12.34	13.5	12.5 & 11.5	188,980	-	188,980	11.3	13.5	
CALIFORNIA	1,140,251	5,476	1,145,727	9.07	9	9 & 6	1,186,290	5,931	1,192,221	4.1	9	
COLORADO	185,088	97	185,185	10.87	12	13	272,105	136	272,241	47.0	18	
CONNECTICUT	212,503	3,252	215,755	14.48	16	16	285,922	4,289	290,211	34.5	17	
DELAWARE	39,552	22	39,574	10.82	11	11	40,250	24	40,274	1.8	13	
DIST. OF COL.	24,753	35	24,788	13.82	15.5	15.5	27,900	28	27,928	12.7	15.5	
FLORIDA	552,407	8,259	560,666	9.59	9.7	9.7	592,670	8,890	601,560	9.7	9 & 6	
GEORGIA	278,403	5,632	284,035	7.63	7.5	7.5	295,125	5,902	301,027	5.6	20.5	
HAWAII	32,609	16	32,625	9.68	11	12 & 8	38,910	19	38,929	19.3	7.5	
IDAHO	76,086	106	76,192	14.51	14.5	14.5	74,965	75	75,040	15.5	15.5	
ILLINOIS	639,106	72,045	711,151	13.51	13	15.5 & 13	721,600	81,541	803,141	12.9	13	
INDIANA	416,034	997	417,031	13.26	14	15 & 14	476,110	952	477,062	14.4	15	
IOWA	193,555	2,709	196,264	12.55	15	16.5 & 15	246,105	3,445	249,550	27.1	17.5	
KANSAS	150,421	180	150,601	10.49	11	13 & 10	161,030	161	161,191	7.0	11	
KENTUCKY	191,547	-	191,547	9.65	10	10	265,875	-	265,875	38.9	12 & 15	
LOUISIANA	351,109	869	351,978	14.98	15	16	369,120	738	369,858	4.9	16	
MAINE	85,350	23	85,373	13.53	14	14	95,340	19	95,359	11.7	14	
MARYLAND	290,548	13,964	304,512	13.75	13.5	13.5	314,550	15,098	329,648	8.3	13.5	
MASSACHUSETTS	285,988	-	285,988	11.23	11	11 & 5.8	289,960	-	289,960	1.4	11 & 6	
MICHIGAN	625,063	23	629,086	14.37	15	15	687,300	-	687,300	9.9	15	
MINNESOTA	340,704	716	341,420	16.11	17	17	357,850	716	358,566	5.0	17	
MISSISSIPPI	129,522	8,054	137,576	9.73	9	10 & 8	136,030	8,434	144,464	5.0	10 & 8	
MISSOURI	208,208	1,201	209,409	7.09	7	7	213,500	1,281	214,781	2.6	7	
MONTANA	78,966	618	79,584	15.51	15	17 & 0	82,078	657	82,735	4.0	17	
NEBRASKA	129,180	19	129,199	14.37	17.4	17.4	157,675	16	157,691	22.0	17.1	
NEVADA	71,662	318	71,980	12.38	13	13	78,000	312	78,312	8.8	13	
NEW HAMPSHIRE	66,231	5,008	71,239	14.88	14	14	74,620	5,970	80,590	13.1	14	
NEW JERSEY	312,791	331	313,122	8.66	8	11 & 4	331,300	331	331,631	5.9	11 & 4	
NEW MEXICO	98,149	2,932	101,081	10.89	11	11	102,740	3,082	105,822	4.7	11	
NEW YORK	491,730	29	491,759	7.82	8	10 & 8	731,648	73	731,721	48.8	10 & 8	
NORTH CAROLINA	409,450	10,453	419,903	12.09	12	12	501,568	13,041	514,609	22.6	15.5	
NORTH DAKOTA	52,242	648	52,890	12.45	13	13	55,380	665	56,045	6.0	13	
OHIO	549,637	-	549,637	10.12	12	12	676,920	-	676,920	23.1	12	
OKLAHOMA	194,567	2,265	196,832	9.24	10	10	206,200	2,474	208,674	6.0	10	
OREGON	125,967	190	126,157	8.67	10	10	165,220	330	165,550	31.2	11	
PENNSYLVANIA	893,469	3,411	896,880	17.66	12	12	846,279	3,385	849,664	-5.3	12	
RHODE ISLAND	48,403	-	48,403	12.32	13	13	61,950	-	61,950	28.0	15	
SOUTH CAROLINA	247,003	4,261	251,254	13.55	13	13 & 11	253,110	4,303	257,413	2.5	13	
SOUTH DAKOTA	51,406	584	51,990	11.27	13	13 & 9	60,450	665	61,115	17.5	13 & 11	
TENNESSEE	294,541	33,408	327,949	11.11	13	13 & 9	447,150	50,528	497,678	51.7	14 & 13	
TEXAS	990,886	-	990,886	9.80	10	10	1,039,300	-	1,039,300	4.9	10	
UTAH	112,265	705	112,970	13.85	14	14 & 0	125,300	752	126,052	11.6	14	
VERMONT	37,949	-	37,949	13.67	13	38,090	-	-	38,090	0.4	14 & 0	
VIRGINIA	400,434	376	400,810	12.83	11	11	471,685	425	472,110	17.8	15	
WASHINGTON	399,635	36	399,671	19.00	18	18 & 0	390,240	39	390,279	-2.3	18 & 0	
WEST VIRGINIA	100,947	54,672	155,619	17.44	10.5	10.5	95,235	51,617	146,852	-5.6	10.5	
WISCONSIN	374,029	-	374,029	16.51	16.5	0	400,372	-	400,372	7.0	17.5	
WYOMING	341,378	2,440	36,818	8.75	8	0	34,000	2,414	36,414	-1.1	8	
<b>TOTAL</b>	<b>13,683,250</b>	<b>309,414</b>	<b>13,992,664</b>	<b>11.53</b>	<b>11.08</b>	<b>11.62</b>	<b>15,391,907</b>	<b>357,751</b>	<b>15,749,658</b>	<b>12.6</b>		
PERCENT CHANGE FROM PRIOR YEAR	6.5	1.9	6.4	4.2	4.7	2.1	12.5	15.6	12.6	-	-	

FIGURE 2

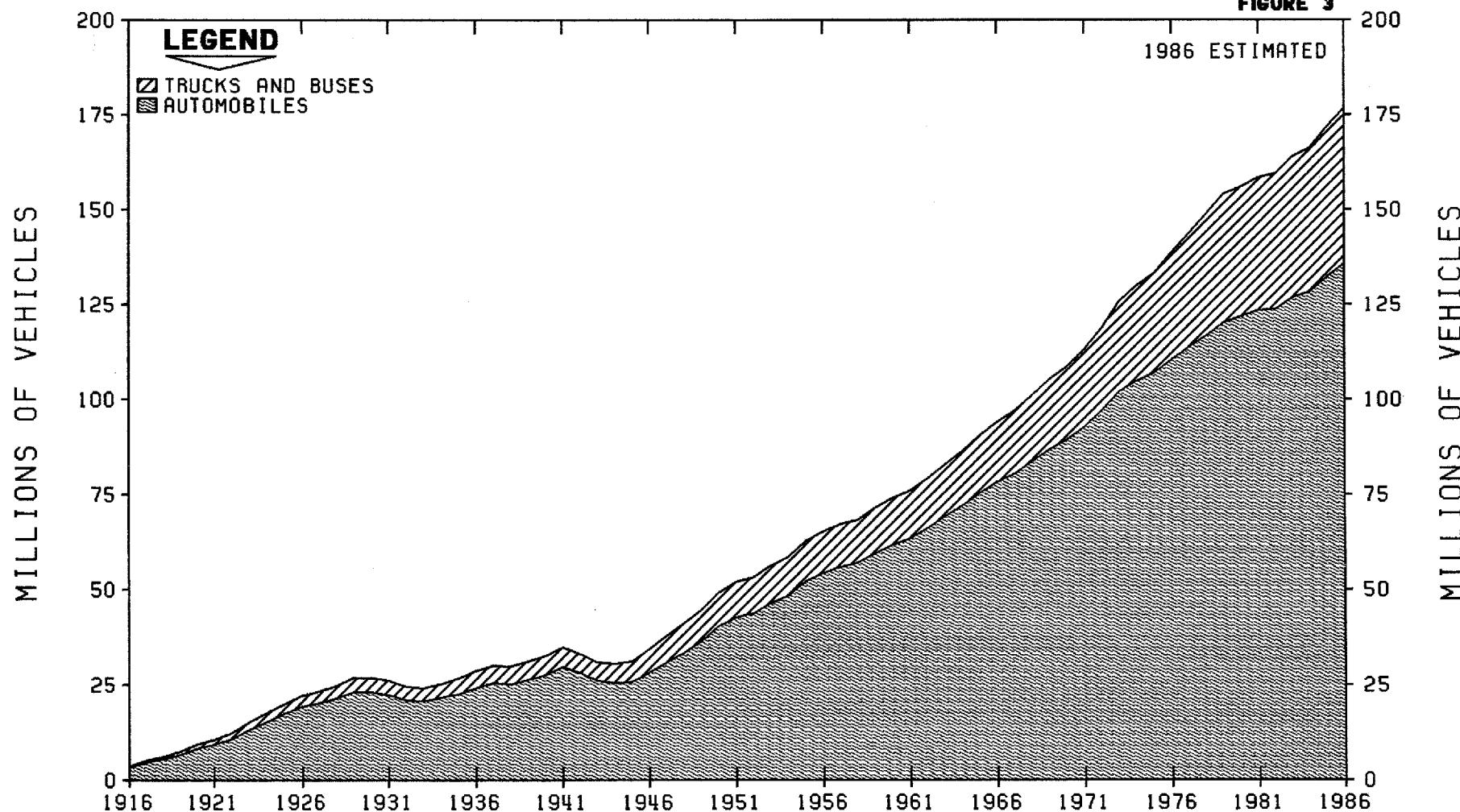
GASOHOL AS A PERCENT OF HIGHWAY USE OF GASOLINE - 1985



# TOTAL MOTOR-VEHICLE REGISTRATIONS

1916 - 1986

FIGURE 3

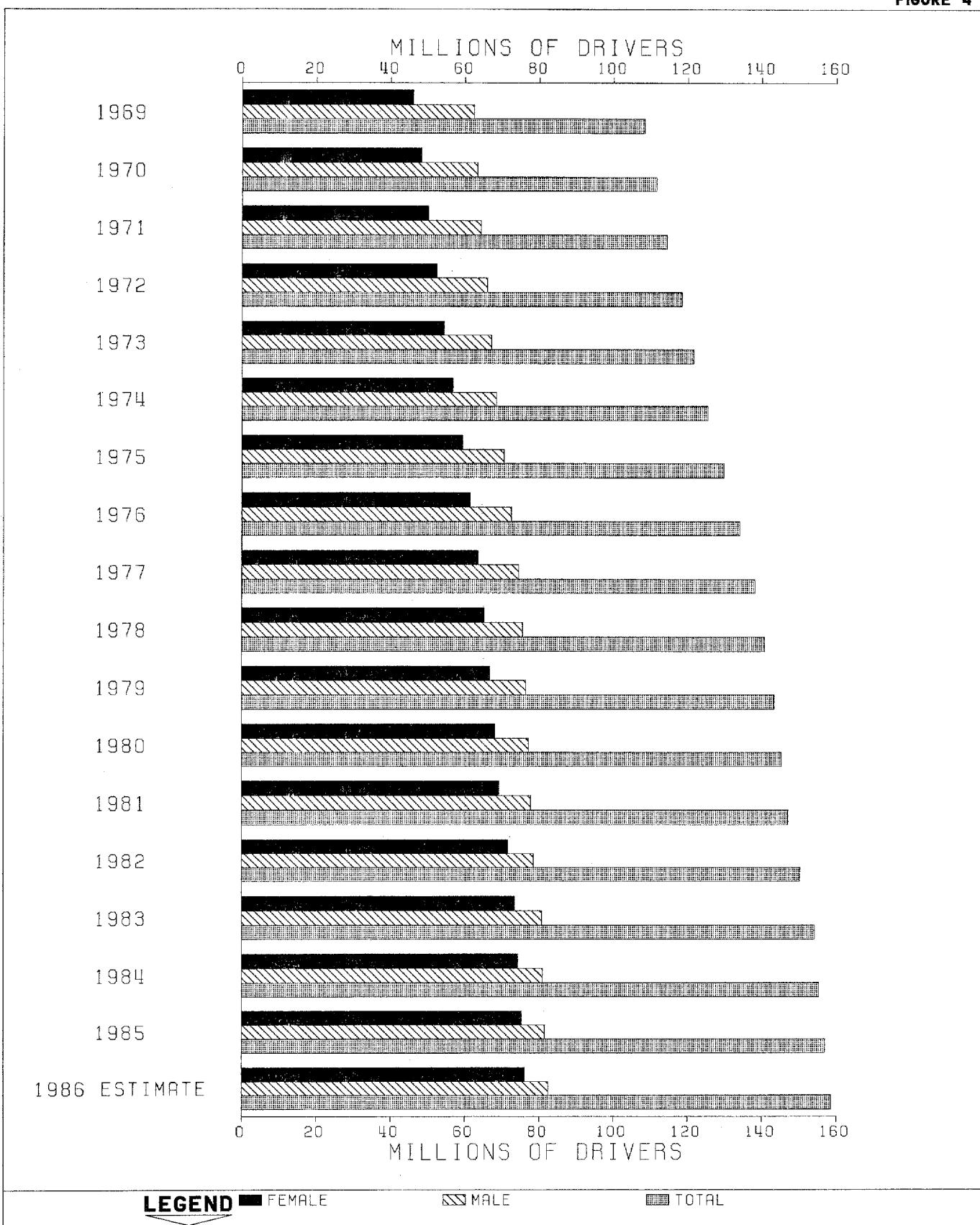






# LICENSED DRIVERS, BY SEX

FIGURE 4



# DRIVER LICENSES IN FORCE

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

TABLE SS85-5  
OCTOBER 1986

STATE	1985 (DL-1A) 1/					ESTIMATED 1986			PERCENTAGE CHANGE - TOTAL DRIVERS			STATE
	MALE	FEMALE	TOTAL	PERCENT MALE	RATIO OF LICENSED DRIVERS TO PRIVATE AND COMMERCIAL MOTOR VEHICLES REGISTERED	MALE	FEMALE	TOTAL	1986 1985	1985 1984	1985 1975	
	(1,000)	(1,000)	(1,000)			(1,000)	(1,000)	(1,000)				
ALABAMA	1,280	1,182	2,462	51.98	0.74	1,291	1,193	2,484	0.9	-0.4	26.6	ALABAMA
ALASKA	169	131	300	56.24	0.88	170	132	302	0.7	-1.6	44.0	ALASKA
ARIZONA	1,258	1,066	2,324	54.12	1.05	1,296	1,098	2,394	3.0	3.0	75.2	ARIZONA
ARKANSAS	888	836	1,724	51.52	1.26	910	857	1,767	2.5	3.0	31.4	ARKANSAS
CALIFORNIA	9,198	8,247	17,445	52.72	0.94	9,396	8,426	17,822	2.2	2.9	28.6	CALIFORNIA
COLORADO	1,221	1,063	2,284	53.47	0.84	1,234	1,073	2,307	1.0	0.7	35.2	COLORADO
CONNECTICUT	1,189	1,125	2,315	51.38	0.95	1,200	1,135	2,335	0.9	-0.9	24.4	CONNECTICUT
DELAWARE	229	219	448	51.03	0.98	232	222	454	1.3	1.7	19.9	DELAWARE
DIST. OF COL. FLORIDA	211	173	385	54.96	1.22	217	177	394	2.3	2.9	14.7	DIST. OF COL. FLORIDA
GEORGIA	4,134	3,882	8,016	51.57	0.83	4,171	3,917	8,088	0.9	-2.1	41.3	GEORGIA
HAWAII	2,006	1,904	3,910	51.30	0.86	2,030	1,927	3,957	1.2	0.2	28.7	HAWAII
IDAH0	360	332	692	51.98	0.84	367	339	706	2.0	3.4	32.3	IDAH0
ILLINOIS	3,486	3,464	6,950	50.16	0.91	3,524	3,502	7,026	1.1	4.0	8.8	ILLINOIS
INDIANA	1,828	1,769	3,598	50.82	0.91	1,838	1,778	3,616	0.5	0.7	7.8	INDIANA
IOWA	933	968	1,901	49.10	0.71	922	956	1,878	-1.2	-1.4	0.9	IOWA
KANSAS	830	826	1,656	50.10	0.78	828	824	1,652	-0.2	-2.1	-0.9	KANSAS
KENTUCKY	1,175	1,073	2,249	52.26	0.88	1,188	1,085	2,273	1.1	0.0	20.1	KENTUCKY
LOUISIANA	1,424	1,332	2,756	51.67	0.93	1,441	1,348	2,789	1.2	-2.6	29.9	LOUISIANA
MAINE	406	398	804	50.52	0.98	413	404	817	1.6	1.7	28.0	MAINE
MARYLAND	1,497	1,411	2,907	51.48	0.90	1,521	1,433	2,954	1.6	1.6	19.1	MARYLAND
MASSACHUSETTS	1,966	1,826	3,792	51.84	1.03	1,982	1,842	3,824	0.8	-1.0	6.7	MASSACHUSETTS
MICHIGAN	3,176	3,078	6,254	50.78	0.95	3,203	3,104	6,307	0.8	0.9	5.1	MICHIGAN
MINNESOTA	1,287	1,187	2,473	52.02	0.74	1,302	1,200	2,502	1.2	3.2	2.3	MINNESOTA
MISSISSIPPI	962	849	1,811	53.12	1.06	974	860	1,834	1.3	1.4	24.4	MISSISSIPPI
MISSOURI	1,741	1,653	3,393	51.29	0.96	1,756	1,668	3,424	0.9	1.1	14.2	MISSOURI
MONTANA	319	263	582	54.82	0.92	322	266	588	1.0	22.9	13.1	MONTANA
NEBRASKA	557	533	1,090	51.11	0.88	557	532	1,089	-0.1	-1.6	2.5	NEBRASKA
NEVADA	367	332	699	52.56	1.02	375	339	714	2.1	2.6	66.9	NEVADA
NEW HAMPSHIRE	382	356	738	51.71	0.77	390	364	754	2.2	3.1	38.2	NEW HAMPSHIRE
NEW JERSEY	3,052	2,742	5,794	52.68	1.21	3,110	2,794	5,904	1.9	2.0	34.0	NEW JERSEY
NEW MEXICO	509	469	978	52.00	0.85	523	482	1,005	2.8	3.0	33.0	NEW MEXICO
NEW YORK	5,330	4,511	9,841	54.16	1.10	5,398	4,569	9,967	1.3	1.3	11.4	NEW YORK
NORTH CAROLINA	2,106	2,017	4,123	51.08	0.95	2,143	2,053	4,156	1.8	1.8	25.2	NORTH CAROLINA
NORTH DAKOTA	229	214	443	51.70	0.69	232	216	448	1.1	2.0	18.9	NORTH DAKOTA
OHIO	3,780	3,557	7,336	51.52	0.92	3,776	3,553	7,329	-0.1	-0.7	-2.8	OHIO
OKLAHOMA	1,136	1,107	2,243	50.66	0.80	1,155	1,124	2,279	1.5	1.7	30.3	OKLAHOMA
OREGON	1,031	929	1,950	52.61	0.91	1,021	919	1,940	-1.0	-5.7	25.3	OREGON
PENNSYLVANIA	4,011	3,544	7,555	53.09	1.06	4,051	3,580	7,631	1.0	1.1	10.1	PENNSYLVANIA
RHODE ISLAND	315	304	619	50.90	1.03	319	307	626	1.1	1.4	17.1	RHODE ISLAND
SOUTH CAROLINA	1,087	1,045	2,132	50.97	0.97	1,104	1,062	2,166	1.6	1.5	36.1	SOUTH CAROLINA
SOUTH DAKOTA	249	235	484	51.36	0.76	249	236	485	0.2	-0.5	15.9	SOUTH DAKOTA
TENNESSEE	1,546	1,480	3,025	51.09	0.82	1,569	1,502	3,071	1.5	1.6	24.5	TENNESSEE
TEXAS	5,705	5,104	10,809	52.78	0.89	5,676	5,079	10,755	-0.5	-0.4	43.9	TEXAS
UTAH	488	475	963	50.67	0.89	501	488	989	2.7	3.7	32.1	UTAH
VERMONT	202	183	385	52.50	0.99	207	187	354	2.3	3.8	24.2	VERMONT
VIRGINIA	1,537	1,467	3,804	50.93	0.91	1,565	1,395	3,861	1.5	0.8	26.1	VIRGINIA
WASHINGTON	1,533	1,448	2,981	51.42	0.86	1,550	1,464	3,014	1.1	0.3	37.0	WASHINGTON
WEST VIRGINIA	699	600	1,299	53.79	1.16	704	604	1,308	0.7	0.4	2.9	WEST VIRGINIA
WISCONSIN	1,668	1,544	3,211	51.93	1.02	1,692	1,567	3,259	1.5	2.0	18.0	WISCONSIN
WYOMING	178	154	332	53.51	0.68	167	145	312	-6.0	-7.8	18.5	WYOMING
TOTAL	81,592	75,276	156,868	52.01	1.03	82,494	76,100	158,594	1.1	1.0	20.9	TOTAL
PERCENT CHANGE FROM PRIOR YEAR	0.7	1.2	1.0	-	-	-	-	-	-	-	-	PERCENT CHANGE FROM PRIOR YEAR

1/ TOTALS MAY NOT EQUAL SUM OF PARTS DUE TO ROUNDING. STATE REPORTING OF SEX SEGREGATION IS OPTIONAL FOR ODD-NUMBERED YEARS. WHEN NOT REPORTED, THE SEGREGATION WAS ESTIMATED BY FHWA.

# LICENSED DRIVERS, BY AGE<sup>1</sup>

TABLE SS85-6  
SEPTEMBER 1986

AGE	1985 2/			ESTIMATED 1986			PERCENT CHANGE TOTAL DRIVERS 1975-1985		
	MALE	FEMALE	TOTAL	PERCENT MALE	MALE	FEMALE	TOTAL	(1,000)	(1,000)
UNDER 16	(1,000)	(1,000)	(1,000)	55.6	55	45	100	-19.5	-19.5
16	55	45	99	54.2	896	757	1,653	-12.3	-12.3
17	886	749	1,635	53.8	1,294	1,112	2,406	-17.5	-17.5
18	1,280	1,100	2,380	53.7	1,507	1,302	2,809	-16.2	-16.2
19	1,491	1,288	2,778	53.3	1,681	1,471	3,152	-10.6	-10.6
(19 AND UNDER)	1,663	1,455	3,118	53.3	1,636	1,433	4,687	-14.3	-14.3
20	1,764	1,582	3,346	52.7	1,784	1,599	3,383	-4.4	-4.4
21	1,909	1,727	3,636	52.5	1,930	1,746	3,676	3.1	3.1
22	1,982	1,811	3,794	52.2	2,005	1,831	3,836	7.2	7.2
23	2,060	1,893	3,953	52.1	2,082	1,914	3,996	11.5	11.5
24	2,079	1,926	4,005	51.9	2,102	1,947	4,049	13.4	13.4
(20-24)	9,794	8,939	18,734	52.3	9,903	9,037	18,940	6.2	6.2
25-29	10,566	9,887	20,453	51.7	10,682	9,996	20,678	22.3	22.3
30-34	9,770	9,278	19,048	51.3	9,878	9,380	19,258	42.9	42.9
35-39	8,711	8,327	17,038	51.1	8,806	8,419	17,225	54.1	54.1
40-44	6,808	6,461	13,269	51.3	6,883	6,532	13,415	29.6	29.6
45-49	5,543	5,200	10,743	51.2	5,604	5,257	10,861	3.4	3.4
50-54	5,101	4,724	9,825	51.9	5,157	4,776	9,933	-3.6	-3.6
55-59	5,177	4,733	9,910	52.2	5,234	4,785	10,019	12.3	12.3
60-64	4,751	4,448	9,200	51.6	4,804	4,497	9,301	24.8	24.8
65-69	3,917	3,555	7,473	52.4	3,961	3,594	7,555	33.3	33.3
70 AND OVER	6,077	5,088	11,165	54.4	6,145	5,144	11,289	65.5	65.5
TOTAL	81,592	75,276	156,868	52.0	82,490	76,104	158,594	20.8	20.8
PERCENT CHANGE FROM PRIOR YEAR	0.7	1.2	1.0	-	-	-	-	-	-

1/ TOTALS MAY NOT EQUAL SUM OF PARTS DUE  
TO ROUNDING.

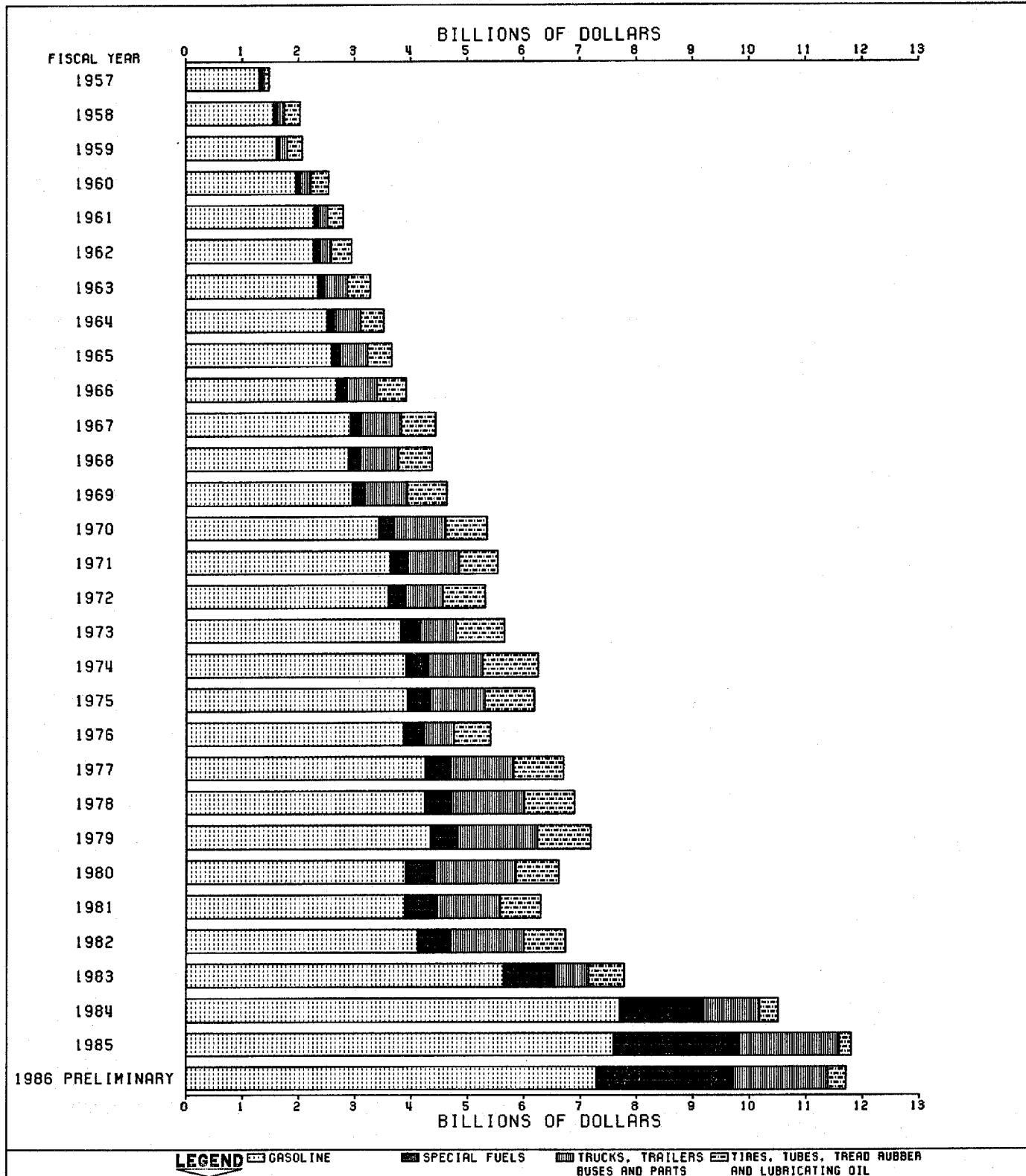
2/ STATE REPORTING OF AGE/SEX

SEGREGATION IS OPTIONAL FOR ODD-NUMBERED  
YEARS. THIS SEGREGATION WAS ESTIMATED BY  
FHWA.

# NET REVENUES TO THE HIGHWAY TRUST FUND

(EXCLUDING MASS TRANSIT ACCOUNT)

FIGURE 5



LEGEND ■ GASOLINE ■ SPECIAL FUELS ■ TRUCKS, TRAILERS ■ TIRES, TUBES, TREAD RUBBER  
■ BUSES AND PARTS ■ LUBRICATING OIL

NOTE: TRANSITION QUARTER HAS BEEN EXCLUDED.

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

FISCAL YEAR ENDED SEPTEMBER 30, 1985

TABLE SS85-7  
OCTOBER 1986

ITEMS	HIGHWAYS	MASS TRANSIT ACCOUNT <sup>2/</sup>	TOTAL
I. OPENING BALANCE:	\$10,210,492,723.44	\$1,611,049,204.25	\$11,821,541,927.69
II. RECEIPTS:			
A. EXCISE TAXES (TRANSFERRED GENERAL FUND RECEIPTS)			
1. GASOLINE . . . . .	7,783,313,991.00	998,266,000.00	8,781,579,991.00
2. GASOHOL . . . . .	123,805,000.00	47,117,000.00	170,922,000.00
3. DIESEL AND SPECIAL MOTOR FUELS . . . . .	2,390,257,545.00	168,357,000.00	2,558,614,545.00
4. TIRES . . . . .	223,650,891.00	-	223,650,891.00
5. INNER TUBES . . . . .	(650,528.00)	-	(650,528.00)
6. TREAD RUBBER . . . . .	(780,953.00)	-	(780,953.00)
7. TRUCKS AND TRAILERS . . . . .	1,395,706,427.00	-	1,395,706,427.00
8. FEDERAL USE TAX . . . . .	378,581,528.00	-	378,581,528.00
9. PARTS AND ACCESSORIES FOR TRUCKS AND TRAILERS . . . . .	965,343.00	-	965,343.00
10. LUBRICATING OIL . . . . .	(89,692.00)	-	(89,692.00)
11. TOTAL EXCISE TAXES . . . . .	12,294,559,552.00	1,213,740,000.00	13,508,299,552.00
B. DEDUCT - REIMBURSEMENT TO GENERAL FUND RECEIPTS (REFUNDS AND TAX CREDITS)			
1. GASOLINE USED ON FARMS . . . . .	206,320,857.00	-	206,320,857.00
2. GASOLINE USED FOR ALL OTHER NONHIGHWAY PURPOSES OR LOCAL TRANSIT SYSTEMS . . . . .	(2,100,414.00)	-	(2,100,414.00)
3. LUBRICATING OIL NOT USED IN HIGHWAY MOTOR VEHICLES . . . . .	9,656,890.00	-	9,656,890.00
4. TAXICAB FUEL REFUNDS . . . . .	3,169,911.00	-	3,169,911.00
5. FUEL USED IN COMMERCIAL FISHING VESSELS . . . . .	18,220,781.00	-	18,220,781.00
6. GASOHOL (TAX PAID GASOLINE) . . . . .	8,636,906.00	-	8,636,906.00
7. AVIATION FUELS USED ON FARMS . . . . .	1,521,053.00	-	1,521,053.00
8. GASOLINE, OTHER . . . . .	16,845,460.00	-	16,845,460.00
9. DIESEL FUELS . . . . .	165,410,930.00	-	165,410,930.00
10. TOTAL . . . . .	427,682,374.00	-	427,682,374.00
C. TRANSFERS			
1. TO LAND AND WATER CONSERVATION FUND . . . . .	1,000,000.00	-	1,000,000.00
2. TO AQUATIC RESOURCES TRUST FUND . . . . .	65,882,000.00	-	65,882,000.00
3. TOTAL . . . . .	66,882,000.00	-	66,882,000.00
D. NET EXCISE TAXES . . . . .	11,799,995,178.00	1,213,740,000.00	13,013,735,178.00
E. INTEREST . . . . .	1,106,451,412.74	206,225,527.93	1,312,676,940.67
F. TOTAL RECEIPTS . . . . .	12,906,446,590.74	1,419,965,527.93	14,326,412,118.67
III. EXPENDITURES: (CHECKS ISSUED BASIS)			
A. FEDERAL HIGHWAY ADMINISTRATION			
1. FOR HIGHWAYS . . . . .	12,588,267,500.23	-	12,588,267,500.23
2. RIGHT-OF-WAY REVOLVING FUND . . . . .	(15,099,290.94)	-	(15,099,290.94)
3. HIGHWAY RELATED SAFETY GRANTS . . . . .	20,619,379.74	-	20,619,379.74
4. HIGHWAY SAFETY RESEARCH AND DEVELOPMENT . . . . .	9,749,620.11	-	9,749,620.11
5. TRUST FUND SHARE OTHER HIGHWAY PROGRAMS . . . . .	11,448,980.87	-	11,448,980.87
6. MASS TRANSIT . . . . .	-	506,998,499.62	506,998,499.62
7. TOTAL . . . . .	12,614,986,290.01	506,998,499.62	13,121,984,789.63
B. NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION . . . . .	141,162,835.78	-	141,162,835.78
C. TOTAL EXPENDITURES . . . . .	12,756,149,125.79	506,998,499.62	13,263,147,625.41
IV. BALANCES IN TRUST FUND:			
A. INVESTMENTS			
U.S. TREASURY SPECIAL CERTIFICATES OF INDEBTEDNESS <sup>3/</sup> . . .	9,422,075,000.00	2,520,341,000.00	11,942,416,000.00
B. UNDISBURSED BALANCES:			
1. HIGHWAY TRUST FUND . . . . .	82.99	932.30	1,015.29
2. FOR HIGHWAYS . . . . .	883,759,195.77	-	883,759,195.77
3. RIGHT-OF-WAY REVOLVING FUND . . . . .	39,448,347.99	-	39,448,347.99
4. HIGHWAY RELATED SAFETY GRANTS . . . . .	3,395,853.23	-	3,395,853.23
5. HIGHWAY SAFETY RESEARCH AND DEVELOPMENT . . . . .	2,673,722.03	-	2,673,722.03
6. TRUST FUND SHARE OTHER HIGHWAY PROGRAMS . . . . .	6,875,006.16	-	6,875,006.16
7. TRANSFER . . . . .	-	3,674,300.26	3,674,300.26
8. NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION . . . . .	2,562,980.22	-	2,562,980.22
9. TOTAL . . . . .	938,715,188.39	3,675,232.56	942,390,420.95
C. TOTAL BALANCE . . . . .	\$10,360,790,188.39	\$2,524,016,232.56	\$12,884,806,420.95

<sup>1/</sup> THE FUND WAS CREATED JUNE 29, 1956 WITH ENACTMENT OF HIGHWAY REVENUE ACT OF 1956.

<sup>2/</sup> THE MASS TRANSIT ACCOUNT WAS ESTABLISHED APRIL 1, 1983 WITH ENACTMENT OF SURFACE TRANSPORTATION ASSISTANCE ACT OF 1982.

<sup>3/</sup> CERTIFICATES HELD SEPTEMBER 30, 1985 FOR \$11,756,505,000.00 BORE INTEREST AT 10.75 PERCENT, \$51,546,000.00 BORE INTEREST AT 10.625 PERCENT, \$49,762,000.00 BORE INTEREST AT 10.5 PERCENT AND \$84,603,000.00 BORE INTEREST AT 10.375 PERCENT.

# FEDERAL HIGHWAY TRUST FUND

FISCAL YEARS 1957 - 1985<sup>1</sup>

TABLE SS85-B  
OCTOBER 1986

(THOUSANDS OF DOLLARS)

STATE	PAYMENTS INTO THE FUND <sup>2/</sup>		APPORTIONMENTS FROM THE FUND <sup>3/</sup>		RATIO - APPORTIONMENTS/PAYMENTS	
	FISCAL YEAR 1985	CUMULATED SINCE 7-1-56	FISCAL YEAR 1985	CUMULATED SINCE 7-1-56	FISCAL YEAR 1985	CUMULATED SINCE 7-1-56
ALABAMA	(1) 227,532	(2) 2,848,839	(3) 313,688	(4) 3,619,154	(5) 1.38	(6) 1.27
ALASKA	31,563	256,532	171,706	2,228,430	5.44	8.69
ARIZONA	170,166	1,809,271	210,297	2,757,017	1.24	1.52
ARKANSAS	157,239	1,874,981	150,104	1,949,691	0.95	1.04
CALIFORNIA	1,193,842	15,379,899	1,229,139	13,781,177	1.03	0.90
COLORADO	154,478	2,000,740	287,768	2,777,971	1.86	1.39
CONNECTICUT	133,766	1,871,765	326,800	2,764,997	2.44	1.48
DELAWARE	35,793	452,987	57,195	721,302	1.60	1.59
DIST. OF COL.	18,521	336,026	104,458	1,305,612	5.64	3.89
FLORIDA	532,296	5,997,946	539,982	5,752,106	1.01	0.96
GEORGIA	390,980	4,212,902	365,517	4,555,067	0.93	1.08
HAWAII	29,124	387,720	136,080	1,242,150	4.67	3.20
IDAHO	55,012	731,059	101,799	1,303,946	1.85	1.78
ILLINOIS	449,097	7,112,567	618,424	8,077,053	1.38	1.14
INDIANA	315,654	4,289,179	322,079	3,714,403	1.02	0.87
IOWA	151,503	2,344,072	211,747	2,643,494	1.40	1.13
KANSAS	141,520	2,050,525	170,009	2,377,982	1.20	1.16
KENTUCKY	195,474	2,551,145	228,028	3,293,250	1.17	1.29
LOUISIANA	251,457	2,895,026	332,790	4,298,262	1.32	1.48
MAINE	66,556	808,313	65,940	954,859	0.99	1.18
MARYLAND	208,146	2,611,219	353,109	4,204,467	1.70	1.61
MASSACHUSETTS	236,749	3,267,971	339,978	3,185,006	1.44	0.97
MICHIGAN	369,601	6,238,461	426,560	5,611,138	1.15	0.90
MINNESOTA	217,546	2,975,278	301,173	3,884,169	1.38	1.31
MISSISSIPPI	153,023	1,859,282	174,049	2,060,048	1.14	1.11
MISSOURI	300,709	3,956,283	317,605	4,144,994	1.06	1.05
MONTANA	60,397	764,060	136,655	2,106,239	2.26	2.76
NEBRASKA	93,205	1,362,772	130,688	1,559,778	1.40	1.14
NEVADA	56,265	622,604	111,556	1,365,640	1.98	2.19
NEW HAMPSHIRE	43,217	574,003	74,655	917,422	1.73	1.60
NEW JERSEY	360,777	4,662,648	410,456	4,107,247	1.14	0.88
NEW MEXICO	95,341	1,156,339	120,160	1,829,217	1.26	1.58
NEW YORK	505,227	8,138,350	852,661	9,575,540	1.69	1.18
NORTH CAROLINA	346,629	4,233,680	361,604	3,507,391	1.04	0.83
NORTH DAKOTA	48,945	587,220	87,844	1,174,284	1.79	2.00
OHIO	522,923	7,482,970	579,557	6,966,011	1.11	0.93
OKLAHOMA	230,914	2,677,841	228,089	2,172,359	0.99	0.81
OREGON	148,914	1,985,944	193,741	2,834,921	1.30	1.43
PENNSYLVANIA	519,252	7,318,956	739,909	8,221,364	1.42	1.12
RHODE ISLAND	36,246	532,478	150,625	1,037,535	4.16	1.95
SOUTH CAROLINA	192,831	2,173,420	171,552	1,970,053	0.89	0.91
SOUTH DAKOTA	47,651	633,759	93,517	1,273,802	1.96	2.01
TENNESSEE	295,346	3,387,882	351,092	3,867,731	1.19	1.14
TEXAS	1,009,039	11,646,835	1,015,617	9,743,401	1.01	0.94
UTAH	83,819	989,019	185,998	2,127,387	2.22	2.15
VERMONT	27,314	358,378	71,167	933,541	2.61	2.60
VIRGINIA	301,686	3,642,052	395,613	5,030,066	1.31	1.38
WASHINGTON	210,157	2,674,794	374,933	4,537,396	1.78	1.70
WEST VIRGINIA	90,336	1,275,376	180,514	3,343,982	2.00	2.62
WISCONSIN	231,721	3,111,872	239,092	2,650,640	1.03	0.85
WYOMING	54,496	555,495	99,462	1,349,295	1.83	2.43
TOTAL	11,799,995	153,669,735	15,212,781	177,410,087	1.29	1.15
AMERICAN SAMOA	-	-	1,785	4,305	-	-
GUAM	-	-	5,561	11,529	-	-
N. MARIANAS	-	-	1,735	4,120	-	-
PUERTO RICO	-	-	66,768	594,903	-	-
VIRGIN ISLANDS	-	-	10,334	16,404	-	-
GRAND TOTAL	11,799,995	153,669,735	15,298,964	178,041,348	1.30	1.16

<sup>1/</sup> INCLUDES FISCAL YEAR 1986 INTERSTATE CONSTRUCTION AND INTERSTATE 4R FUNDS APPORTIONED DURING FISCAL YEAR 1985.

<sup>2/</sup> TOTAL FEDERAL HIGHWAY TRUST FUND RECEIPTS ARE REPORTED BY THE U.S. DEPARTMENT OF THE TREASURY. PAYMENTS INTO THE HIGHWAY TRUST FUND ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE ARE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION. INCLUDES REVENUES FROM HIGHWAY-USER TAXES ONLY. EXCLUDES INTEREST.

<sup>3/</sup> INCLUDES ALL FUNDS APPORTIONED OR ALLOCATED FROM THE HIGHWAY TRUST FUND EXCEPT FOR THE FOLLOWING PROGRAMS: BRIDGES OVER FEDERAL DAMS, INDIAN RESERVATION ROADS, HIGHWAY SAFETY INFORMATION, AND RURAL TRANSPORTATION ASSISTANCE. THESE PROGRAMS ARE EITHER ADMINISTERED BY OTHER FEDERAL AGENCIES OR ARE TREATED AS ADMINISTRATIVE FUNDS AND CANNOT BE EASILY ATTRIBUTED TO INDIVIDUAL STATES. OBLIGATIONS ARE USED TO REPRESENT ALLOCATIONS FOR THE FOLLOWING PROGRAMS: FEDERAL LANDS, EMERGENCY RELIEF, RURAL HIGHWAY PUBLIC TRANSPORTATION DEMONSTRATION, PARKWAYS AND PARK HIGHWAYS, RAILROAD-HIGHWAY DEMONSTRATION, DISCRETIONARY ALCOHOL PROGRAM AND THE WOODROW WILSON BRIDGE.



**APPORTIONMENT OF FEDERAL-AID HIGHWAY INTERSTATE FUNDS**  
**FOR FISCAL YEAR 1987**

(THOUSANDS OF DOLLARS)

TABLE SS85-9-PART 2  
OCTOBER 1986

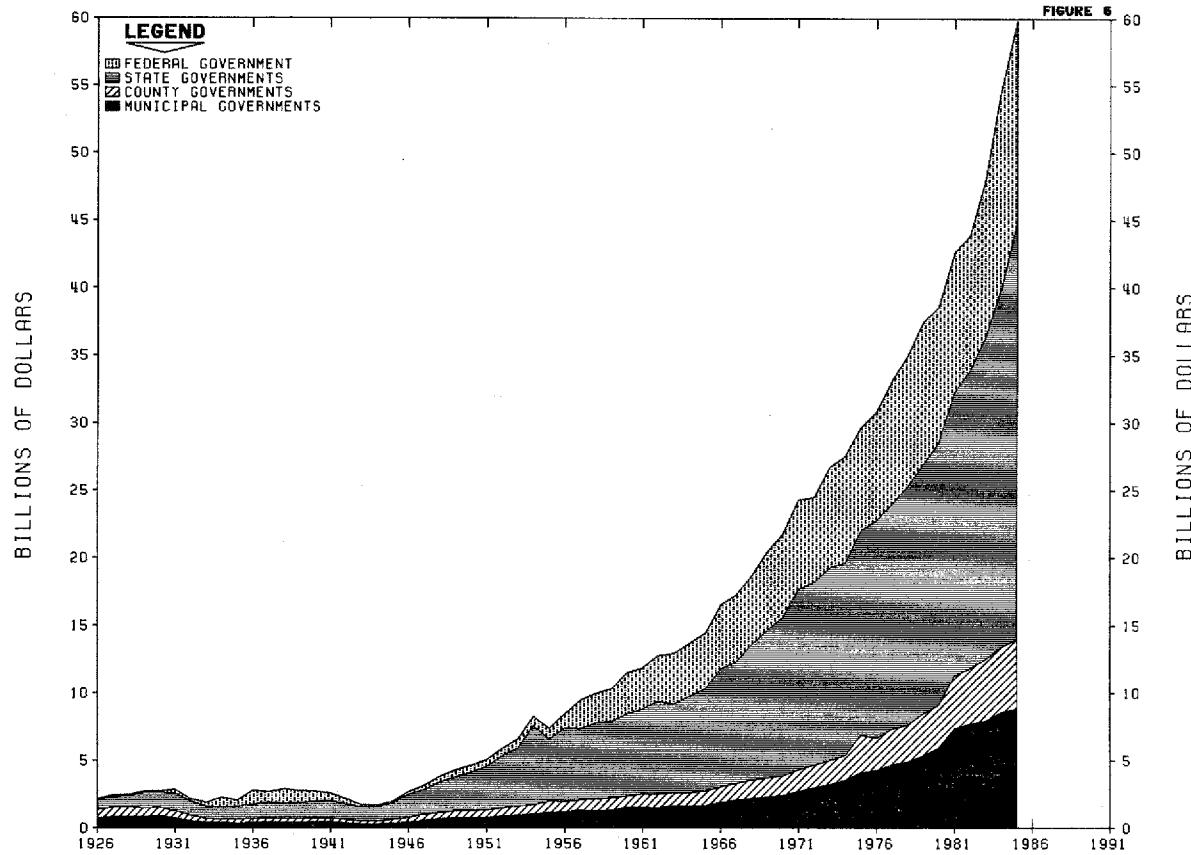
STATE	INTERSTATE 1/	INTERSTATE RESURFACING 2/	TOTAL	STATE
ALABAMA	90,103	51,743	141,846	ALABAMA
ALASKA	17,418	25,005	42,423	ALASKA
ARIZONA	57,489	61,217	118,706	ARIZONA
ARKANSAS	17,418	31,345	48,763	ARKANSAS
CALIFORNIA	314,133	282,866	596,999	CALIFORNIA
COLORADO	60,069	58,794	118,863	COLORADO
CONNECTICUT	76,153	37,130	113,283	CONNECTICUT
DELAWARE	17,418	14,653	32,071	DELAWARE
DIST. OF COL.	20,511	14,653	35,164	DIST. OF COL.
FLORIDA	273,525	104,247	377,772	FLORIDA
GEORGIA	104,690	101,503	206,193	GEORGIA
HAWAII	87,077	14,653	101,730	HAWAII
IDAHO	28,219	27,396	55,615	IDAHO
ILLINOIS	17,418	105,084	122,502	ILLINOIS
INDIANA	17,418	66,472	83,890	INDIANA
IOWA	17,418	40,315	57,733	IOWA
KANSAS	17,418	42,898	60,316	KANSAS
KENTUCKY	79,338	54,849	134,187	KENTUCKY
LOUISIANA	184,696	51,858	236,554	LOUISIANA
MAINE	17,418	14,653	32,071	MAINE
MARYLAND	87,013	44,229	131,242	MARYLAND
MASSACHUSETTS	138,992	36,020	175,012	MASSACHUSETTS
MICHIGAN	72,426	92,918	165,344	MICHIGAN
MINNESOTA	90,835	54,517	145,352	MINNESOTA
MISSISSIPPI	17,418	37,522	54,940	MISSISSIPPI
MISSOURI	17,418	81,715	99,133	MISSOURI
MONTANA	17,418	46,571	63,989	MONTANA
NEBRASKA	17,418	25,732	43,150	NEBRASKA
NEVADA	17,418	25,865	43,283	NEVADA
NEW HAMPSHIRE	17,418	14,653	32,071	NEW HAMPSHIRE
NEW JERSEY	125,392	34,362	159,754	NEW JERSEY
NEW MEXICO	17,418	49,245	66,663	NEW MEXICO
NEW YORK	309,229	101,542	410,771	NEW YORK
NORTH CAROLINA	49,749	51,323	101,072	NORTH CAROLINA
NORTH DAKOTA	17,418	24,323	41,741	NORTH DAKOTA
OHIO	29,238	127,133	156,371	OHIO
OKLAHOMA	17,931	42,950	60,881	OKLAHOMA
OREGON	25,671	44,872	70,543	OREGON
PENNSYLVANIA	166,892	79,038	245,930	PENNSYLVANIA
RHODE ISLAND	17,418	14,653	32,071	RHODE ISLAND
SOUTH CAROLINA	44,844	44,602	89,446	SOUTH CAROLINA
SOUTH DAKOTA	17,418	30,140	47,558	SOUTH DAKOTA
TENNESSEE	17,418	73,549	90,967	TENNESSEE
TEXAS	175,792	234,703	414,495	TEXAS
UTAH	65,260	44,339	109,599	UTAH
VERMONT	17,418	14,959	32,377	VERMONT
VIRGINIA	147,528	78,192	225,720	VIRGINIA
WASHINGTON	156,255	64,926	221,181	WASHINGTON
WEST VIRGINIA	17,418	22,012	39,430	WEST VIRGINIA
WISCONSIN	17,418	38,949	56,367	WISCONSIN
WYOMING	17,418	38,987	56,405	WYOMING
U.S. TOTAL 3/	3,483,671	2,915,871	6,399,542	U.S. TOTAL 3/
AMERICAN SAMOA	-	-	-	AMERICAN SAMOA
GUAM	-	-	-	GUAM
N. MARIANAS	-	-	-	N. MARIANAS
PUERTO RICO	-	14,653	14,653	PUERTO RICO
VIRGIN ISLANDS	-	-	-	VIRGIN ISLANDS
GRAND TOTAL 3/	3,483,671	2,930,524	6,414,195	GRAND TOTAL 3/

1/ AMENDED APPORTIONMENT PURSUANT TO THE BALANCED BUDGET AND EMERGENCY DEFICIT CONTROL ACT OF 1985.

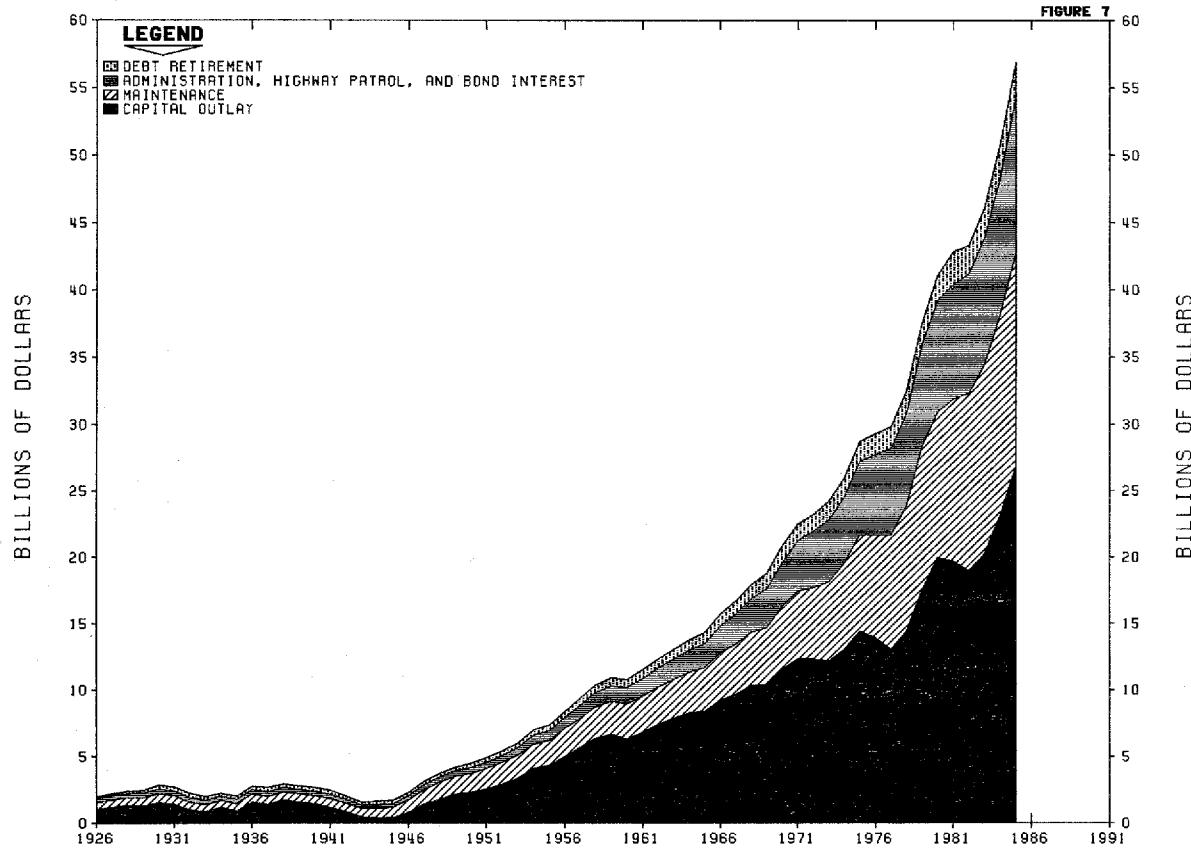
2/ AMENDED APPORTIONMENT PURSUANT TO THE CONSOLIDATED OMNIBUS BUDGET RECONCILIATION ACT OF 1985.

3/ MAY NOT ADD DUE TO ROUNDING.

**TOTAL RECEIPTS FOR HIGHWAYS, BY GOVERNMENTAL UNITS**  
1926 - 1985



**TOTAL DISBURSEMENTS FOR HIGHWAYS, BY FUNCTION**  
1926 - 1985



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

TABLE SS85-10 (HF-10)  
OCTOBER 1986

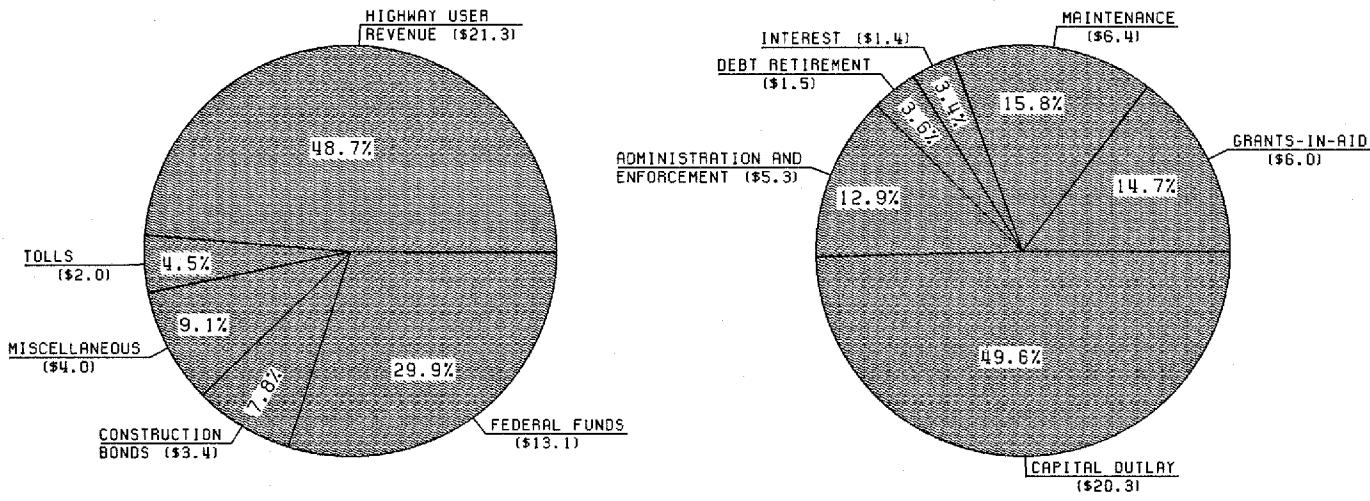
ITEM	1984					1985 1/					PERCENT CHANGE 1985 1984
	FEDERAL GOVERNMENT	STATE AGENCIES AND D.C.	COUNTIES AND TOWNSHIPS	MUNICI- PALITIES	TOTAL	FEDERAL GOVERNMENT	STATE AGENCIES AND D.C.	COUNTIES AND TOWNSHIPS	MUNICI- PALITIES	TOTAL	
<b>RECEIPTS BY COLLECTING AGENCIES</b>											
IMPOSTS ON HIGHWAY USERS	11,364	21,251	272	396	33,283	11,571	23,283	300	445	35,599	7.0
INCOME FROM NON-USER SOURCES	2,067	2,343	3,470	6,371	14,251	2,064	2,805	3,390	6,490	14,749	-3.5
INVESTMENT INCOME & OTHER RECEIPTS	1,267	1,241	570	873	3,951	1,254	1,437	600	900	4,231	7.1
BOND ISSUE PROCEEDS (PAR VALUE) 2/	-	1,715	524	912	3,151	-	3,404	875	1,000	5,279	67.6
<b>TOTAL RECEIPTS</b>	<b>14,698</b>	<b>26,550</b>	<b>4,836</b>	<b>8,552</b>	<b>54,636</b>	<b>14,929</b>	<b>30,929</b>	<b>5,165</b>	<b>8,835</b>	<b>59,858</b>	<b>9.6</b>
<b>DISBURSEMENTS BY EXPENDING AGENCIES</b>											
CAPITAL OUTLAY	516	16,992	2,238	3,333	23,079	566	20,289	2,370	3,600	26,825	16.3
MAINTENANCE & TRAFFIC SERVICES	140	5,885	4,668	4,315	15,008	140	5,439	4,965	4,488	16,032	6.9
ADMINISTRATION & RESEARCH	304	2,072	590	638	3,604	317	2,411	630	675	4,032	11.9
HIGHWAY LAW ENFORCEMENT & SAFETY	-	2,528	434	1,975	4,937	-	2,854	450	2,030	5,334	8.1
INTEREST ON DEBT	-	892	202	547	1,641	-	1,289	233	584	2,106	28.4
DEBT RETIREMENT (PAR VALUE) 2/	-	1,507	216	688	2,411	-	1,580	262	711	2,553	5.9
<b>TOTAL DISBURSEMENTS</b>	<b>960</b>	<b>29,876</b>	<b>8,348</b>	<b>11,496</b>	<b>50,680</b>	<b>1,023</b>	<b>34,862</b>	<b>8,910</b>	<b>12,088</b>	<b>56,883</b>	<b>12.3</b>

1/ LOCAL GOVERNMENT DATA ARE PRELIMINARY.

2/ EXCLUDES REFUNDING BONDS AND SHORT-TERM OBLIGATIONS. PREMIUMS AND DISCOUNTS ON SALE ARE INCLUDED WITH "INVESTMENT INCOME AND OTHER RECEIPTS"; REDEMPTION PREMIUMS AND DISCOUNTS ARE INCLUDED WITH "INTEREST ON DEBT."

**FIGURE 8**

## STATE RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS 1985 (IN BILLIONS OF DOLLARS)



SOURCE: TABLE SF-21

## HIGHWAY PRICE TRENDS AND CONSUMER PRICE INDEX

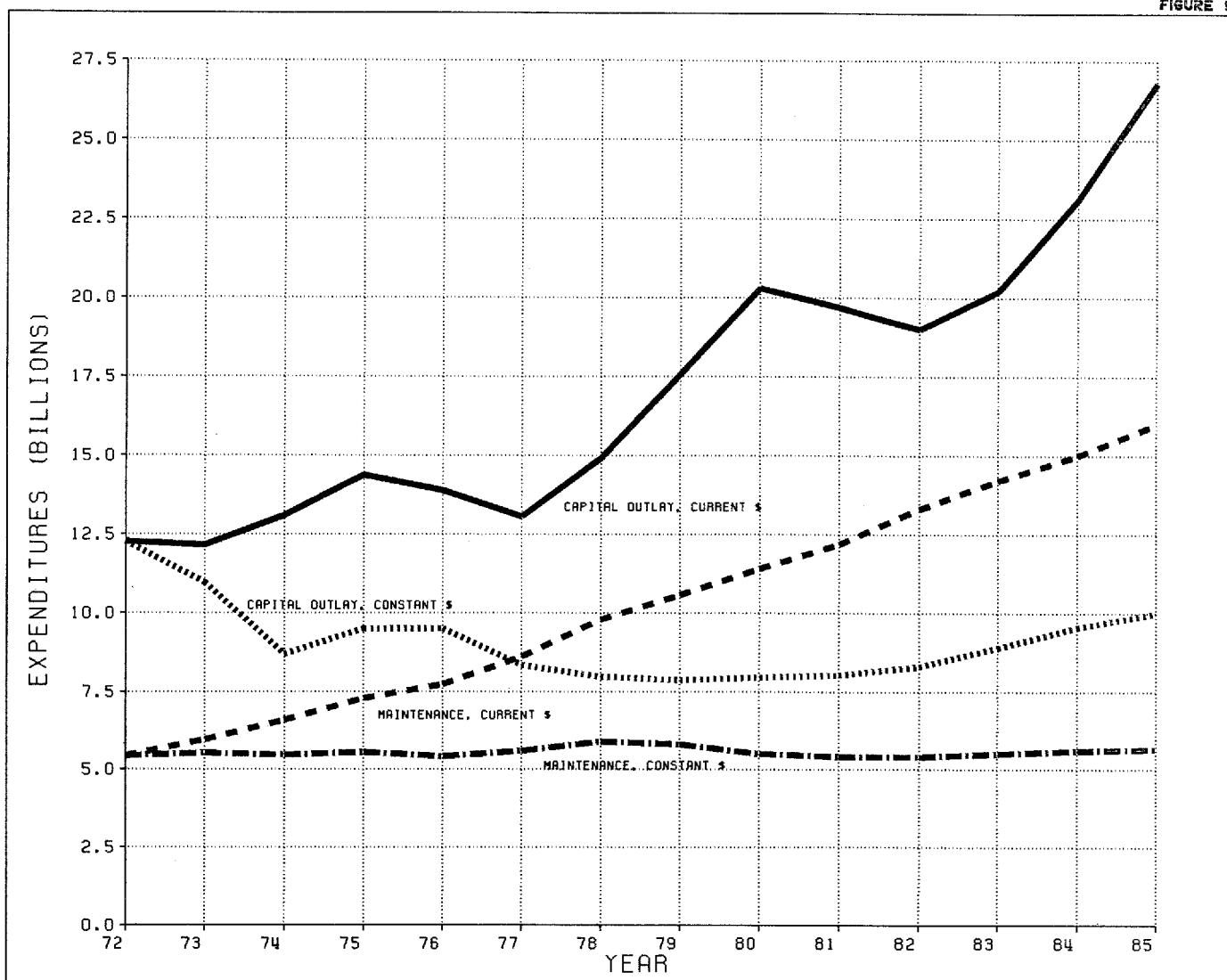
(1977 = 100)

TABLE SS85-11  
OCTOBER 1986

ITEM	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
FEDERAL-AID HIGHWAY CONSTRUCTION	93.4	100.0	119.4	142.6	163.0	156.7	146.8	146.5	155.0	172.1
HIGHWAY MAINTENANCE & OPERATION	92.7	100.0	107.8	118.2	134.6	146.3	160.0	166.3	173.9	184.4
CONSUMER PRICE INDEX	93.9	100.0	107.6	119.7	135.9	151.3	159.3	166.0	171.4	177.5

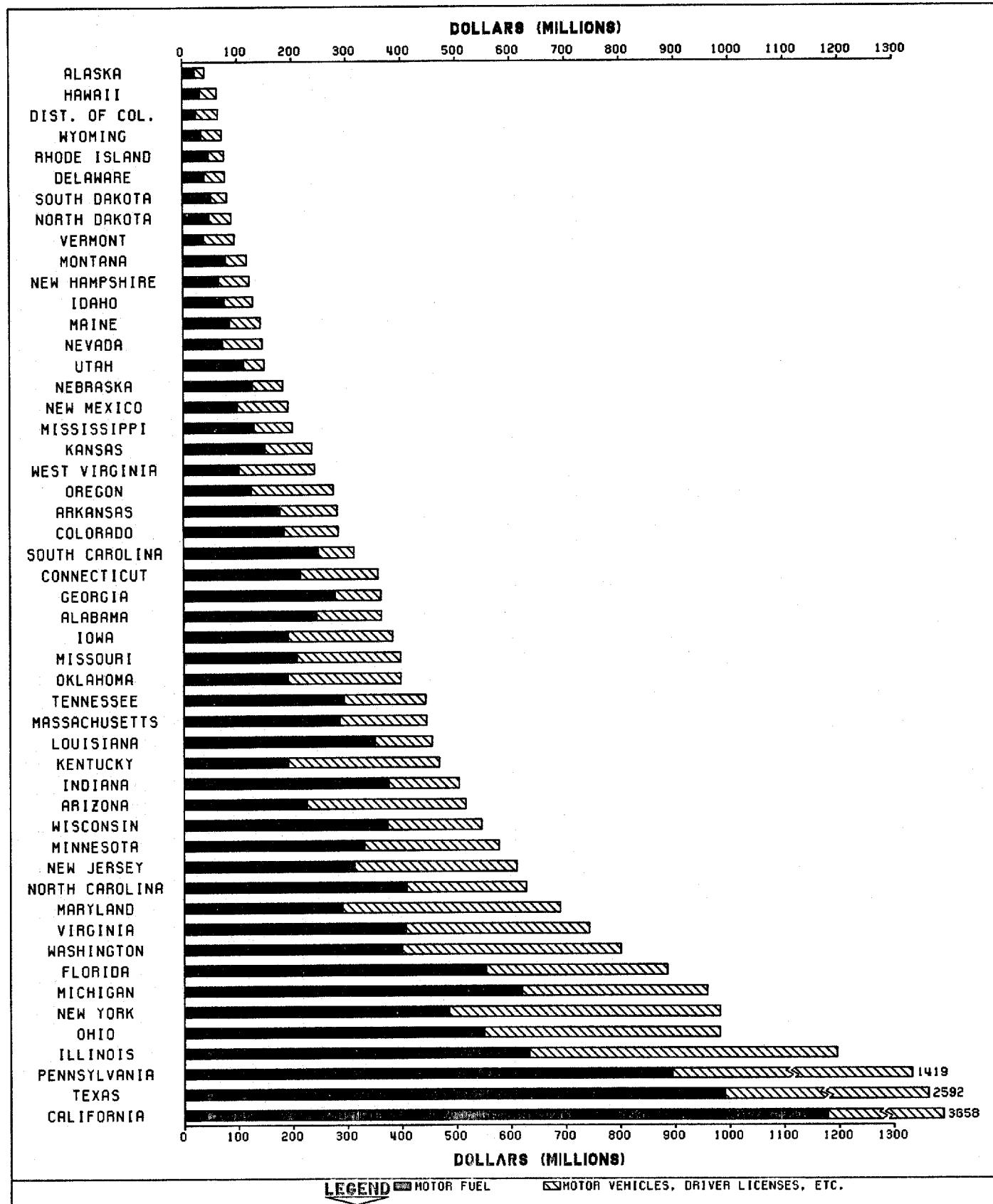
## HIGHWAY EXPENDITURES BY ALL UNITS OF GOVERNMENT

FIGURE 9



**TOTAL STATE HIGHWAY USER REVENUE  
(EXCLUDING FEDERAL AID)  
1985**

FIGURE 10



# DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS - 1985<sup>1</sup>

COMPILED FROM REPORTS  
OF STATE AUTHORITIES

(THOUSANDS OF DOLLARS)

TABLE SS85-12 (DF)  
OCTOBER 1986

STATE	TO STATES		TO COUNTIES <sup>2/</sup>		TO MUNICIPALITIES		FOR OTHER THAN HIGHWAY PURPOSES <sup>3/</sup>	TOTAL	
	AMOUNT	PERCENT CHANGE 1985 1984	AMOUNT	PERCENT CHANGE 1985 1984	AMOUNT	PERCENT CHANGE 1985 1984		AMOUNT	PERCENT CHANGE 1985 1984
ALABAMA	204,631	14.8	121,799	-0.9	20,044	-1.9	-	345,474	7.7
ALASKA	35,927	-7.6	-	0	-	0	-	35,927	-7.6
ARIZONA	238,797	30.1	86,992	29.6	146,513	-5.5	23,768	496,070	20.3
ARKANSAS	194,629	17.9	45,938	8.1	37,428	13.8	-	277,995	14.3
CALIFORNIA	1,310,772	12.1	330,881	18.5	341,268	10.5	1,419,735	3,402,656	22.7
COLORADO	159,477	2.3	51,598	-16.5	30,615	-20.3	7,861	249,551	-5.6
CONNECTICUT	264,603	23.4	6,321	-20.6	26,049	29.1	35,172	332,145	12.3
DELAWARE	71,935	32.7	-	0	2,000	0	-	73,935	5.0
DIST. OF COL.	-	0	-	0	54,637	1.3	6,456	61,093	-11.1
FLORIDA	576,931	0.6	152,811	11.9	55,929	2.8	12,998	798,669	1.5
GEORGIA	293,339	3.3	35,134	-0.7	4,559	-2.2	-	333,032	2.8
HAWAII	38,220	10.0	22,722	3.4	-	0	-	60,942	7.4
IDAHO	69,187	-7.7	43,564	32.7	11,964	3.7	21	124,736	3.9
ILLINOIS	730,699	12.8	222,648	-8.1	144,697	3.6	-	1,098,044	6.4
INDIANA	252,459	5.8	127,329	11.2	93,143	27.4	-	472,931	10.9
IOWA	165,392	7.0	129,059	17.8	60,746	9.8	1,962	357,159	11.3
KANSAS	150,340	0.7	36,623	3.8	23,687	-4.2	-	210,650	0.7
KENTUCKY	354,180	0.2	65,046	7.4	21,195	14.3	-	440,421	1.8
LOUISIANA	397,576	30.1	18,832	-62.6	2,560	-3.3	10,551	429,519	19.8
MAINE	113,008	2.7	12,319	10.8	6,438	1.9	92	131,857	3.4
MARYLAND	367,735	25.3	113,203	-6.1	94,412	31.9	93,597	668,947	6.7
MASSACHUSETTS	238,024	-11.5	16,947	41.1	69,806	19.6	96,822	421,599	8.0
MICHIGAN	336,935	-4.1	294,844	29.3	170,113	-14.0	79,614	881,506	8.9
MINNESOTA	340,774	4.0	162,699	2.6	48,918	2.0	-	552,391	3.4
MISSISSIPPI	120,742	4.7	52,748	0	11,254	21.5	23	184,767	4.2
MISSOURI	278,743	6.4	38,962	68.4	44,177	34.1	-	361,882	13.8
MONTANA	78,766	-6.0	24,884	28.3	10,066	7.3	667	114,383	1.6
NEBRASKA	102,204	6.3	33,635	-4.1	33,053	-4.0	1,000	169,892	1.9
NEVADA	90,019	8.6	6,030	1.5	8,441	1.6	27,468	131,958	7.6
NEW HAMPSHIRE	109,772	5.6	1,151	45.5	2,347	-23.2	-	113,270	4.7
NEW JERSEY	524,225	61.8	10,998	12.9	11,268	40.9	32,974	579,465	0.3
NEW MEXICO	165,180	4.0	9,919	-3.0	2,426	-3.5	-	177,525	3.5
NEW YORK	489,088	-4.9	171,337	17.6	136,599	-0.7	56,278	853,302	7.0
NORTH CAROLINA	542,592	2.1	-	0	47,157	3.8	1,669	591,418	1.9
NORTH DAKOTA	49,082	8.1	24,502	-32.8	11,785	-18.1	151	85,520	-11.1
OHIO	531,350	-3.4	273,947	-13.5	106,991	-19.5	4,470	916,758	-8.5
OKLAHOMA	247,406	18.4	111,811	19.7	17,089	11.4	-	376,306	10.2
OREGON	141,226	11.4	54,001	-1.7	48,327	13.5	-	243,554	8.6
PENNSYLVANIA	1,197,083	2.9	108,028	-5.3	71,509	10.3	-	1,376,620	2.6
RHODE ISLAND	58,036	-0.4	90	0	300	0	9,998	68,424	4.6
SOUTH CAROLINA	269,095	3.8	20,454	-1.3	-	0	2,919	292,468	4.1
SOUTH DAKOTA	55,300	-9.8	16,535	1.5	5,606	69.6	377	77,818	-4.1
TENNESSEE	197,231	13.5	178,890	6.6	42,611	18.9	40	418,772	9.5
TEXAS	1,576,663	58.4	78,388	4.9	26	-23.5	805,323	2,460,400	46.7
UTAH	102,775	16.3	19,618	14.3	16,593	13.6	-	138,986	15.6
VERMONT	63,538	14.2	16,232	-9.3	5,119	-42.2	3,460	88,349	7.2
VIRGINIA	569,280	3.7	7,079	-19.9	86,004	8.7	32,628	694,991	3.4
WASHINGTON	369,497	11.9	109,593	8.2	49,635	9.7	221,540	750,265	11.5
WEST VIRGINIA	231,566	5.9	-	0	-	0	-	231,566	5.9
WISCONSIN	309,620	12.1	83,053	3.2	86,577	3.9	37,003	516,253	5.2
WYOMING	50,724	3.1	9,063	-2.1	3,558	2.5	-	63,345	2.3
TOTAL	15,426,373	11.7	3,558,257	5.2	2,325,239	4.1	3,026,637	24,336,506	10.7

<sup>1/</sup> COLUMNS MAY NOT ADD DUE TO ROUNDING. EXCLUDES AMOUNTS USED FOR COLLECTION COSTS.

<sup>2/</sup> SOME STATES INCLUDE TOWNSHIPS.

<sup>3/</sup> INCLUDES ALLOCATIONS FOR MASS TRANSPORTATION PROGRAMS.

# STATE HIGHWAY CAPITAL OUTLAY AND MAINTENANCE - 1985<sup>1</sup>

## CLASSIFIED BY FUNCTIONAL SYSTEMS

TABLE SS85-13 (SF-12)  
OCTOBER 1986

(THOUSANDS OF DOLLARS)

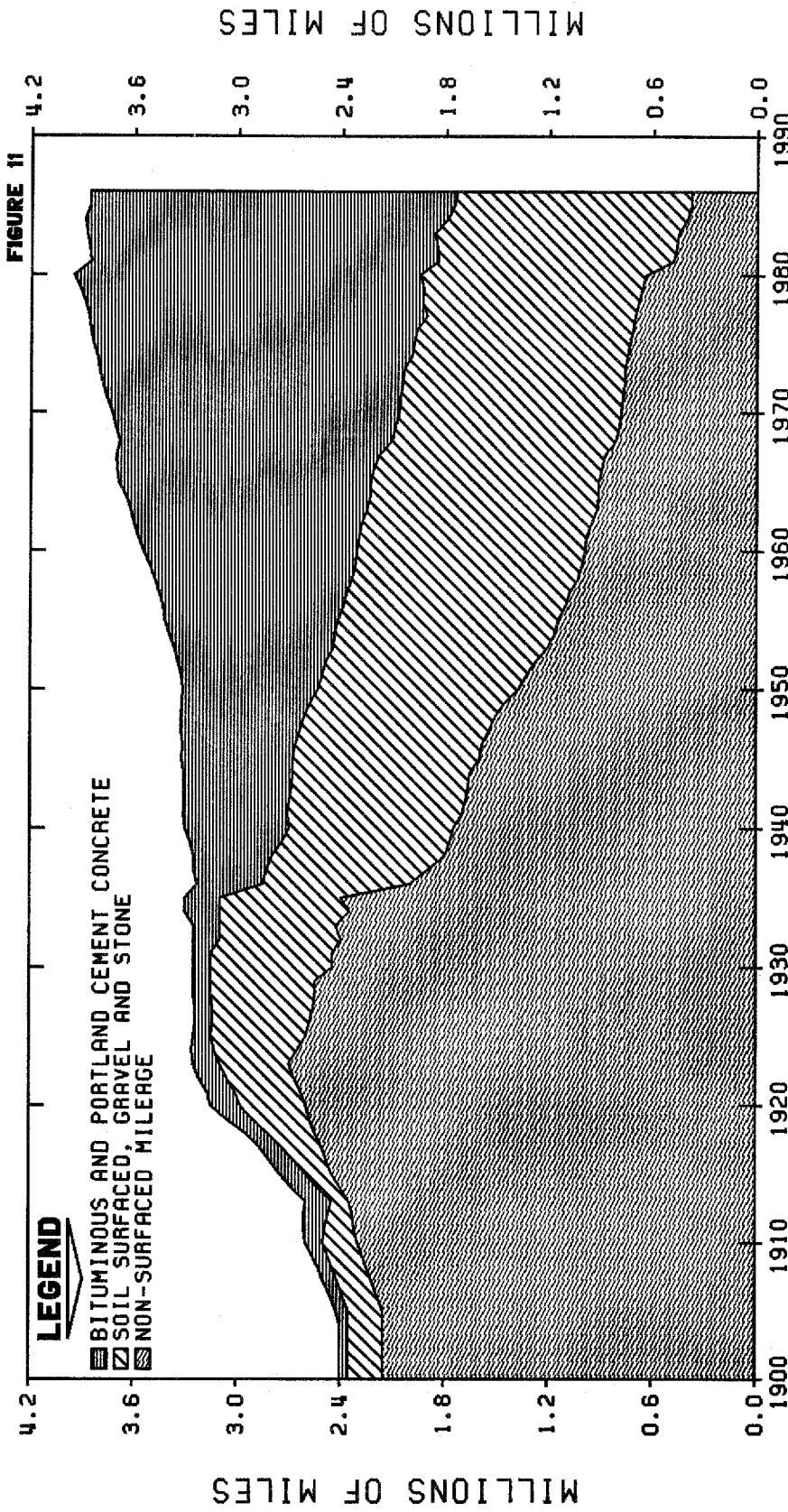
STATE	CAPITAL OUTLAY			MAINTENANCE			GRAND TOTAL	STATE		
	ARTERIALS		COLLECTORS	TOTAL	ARTERIALS		COLLECTORS	TOTAL		
	INTERSTATE	OTHER			INTERSTATE	OTHER				
ALABAMA	170,470	256,555	62,356	489,381	22,613	40,550	6,990	70,152	559,533	ALABAMA
ALASKA	32,078	74,545	29,393	135,016	-	53,587	-	53,587	189,603	ALASKA
ARIZONA	205,857	126,466	18,969	351,293	14,575	24,598	5,572	44,745	396,038	ARIZONA
ARKANSAS	68,146	125,913	51,182	245,242	9,133	39,732	47,122	95,988	341,230	ARKANSAS
CALIFORNIA	356,371	678,126	18,563	1,053,060	72,652	295,199	27,213	395,063	1,448,123	CALIFORNIA
COLORADO	123,309	116,989	21,111	261,409	29,922	52,367	33,396	115,684	377,093	COLORADO
CONNECTICUT	121,749	135,390	35,545	292,683	16,803	28,997	16,921	62,720	355,403	CONNECTICUT
DELAWARE	18,369	57,062	10,393	85,824	19,604	4,530	4,124	28,259	114,083	DELAWARE
DIST. OF COL.	14,450	16,363	14,485	45,298	-	-	-	-	45,298	DIST. OF COL.
FLORIDA	381,772	541,922	-	923,693	15,684	141,968	771	158,424	1,082,117	FLORIDA
GEORGIA	376,224	347,914	83,080	807,218	10,862	54,957	82,732	148,551	955,769	GEORGIA
HAWAII	29,831	29,507	3,037	62,376	2,732	9,209	1,863	13,805	76,181	HAWAII
IDAHO	54,525	40,873	22,085	117,483	6,948	22,909	11,749	41,607	159,090	IDAHO
ILLINOIS	292,410	816,344	52,083	1,160,837	64,603	108,656	33,023	206,282	1,367,119	ILLINOIS
INDIANA	72,865	235,228	90,779	398,871	26,269	37,089	98,517	161,875	560,746	INDIANA
IOWA	56,585	241,638	-	298,223	9,878	67,567	-	77,445	375,668	IOWA
KANSAS	106,186	163,386	41,003	310,574	25,142	46,135	1,959	73,237	383,811	KANSAS
KENTUCKY	124,733	170,411	71,561	366,705	10,199	37,620	66,721	114,540	481,245	KENTUCKY
LOUISIANA	147,073	206,126	176,152	529,351	4,116	35,199	16,640	55,955	585,306	LOUISIANA
MAINE	38,778	45,448	23,772	107,998	11,440	17,437	38,503	67,380	175,378	MAINE
MARYLAND	-	-	-	-	-	-	-	-	-	MARYLAND
MASSACHUSETTS	102,377	157,994	34,213	294,583	24,404	12,867	447	37,717	332,300	MASSACHUSETTS
MICHIGAN	-	-	-	-	-	-	-	-	-	MICHIGAN
MINNESOTA	132,621	275,223	10,066	417,910	14,250	78,202	8,534	100,986	518,896	MINNESOTA
MISSISSIPPI	42,704	160,721	46,122	249,547	7,772	34,582	19,427	61,781	311,328	MISSISSIPPI
MISSOURI	149,325	218,519	40,269	408,113	16,144	45,325	117,091	178,560	586,673	MISSOURI
MONTANA	108,868	63,003	17,915	189,786	6,810	33,110	2,198	42,118	231,904	MONTANA
NEBRASKA	35,200	113,606	15,257	164,063	4,029	37,632	2,934	44,594	208,657	NEBRASKA
NEVADA	58,014	68,826	28,992	155,832	4,287	9,664	12,377	26,328	182,160	NEVADA
NEW HAMPSHIRE	35,437	36,120	7,690	79,247	500	15,097	38,357	54,054	133,301	NEW HAMPSHIRE
NEW JERSEY	270,702	283,722	37,711	592,135	73,722	100,653	1,235	175,609	767,744	NEW JERSEY
NEW MEXICO	69,024	88,149	32,068	189,241	11,170	27,353	28,219	66,741	255,982	NEW MEXICO
NEW YORK	640,855	256,782	71,862	969,499	129,776	28,293	27,344	185,413	1,154,912	NEW YORK
NORTH CAROLINA	128,829	154,064	87,973	370,867	10,520	40,398	59,032	110,050	480,917	NORTH CAROLINA
NORTH DAKOTA	17,977	67,044	29,705	114,726	4,157	21,283	3,843	29,293	144,019	NORTH DAKOTA
OHIO	265,791	295,901	159,219	720,910	55,495	34,251	120,284	210,030	930,940	OHIO
OKLAHOMA	89,521	127,166	50,426	267,112	16,944	35,665	17,836	70,446	337,558	OKLAHOMA
OREGON	100,441	101,179	20,881	222,502	9,956	34,633	9,074	53,663	276,165	OREGON
PENNSYLVANIA	506,220	548,495	68,508	1,123,224	73,645	398,790	86,274	558,710	1,681,934	PENNSYLVANIA
RHODE ISLAND	23,407	69,516	17,356	110,279	2,052	13,785	7,003	22,840	133,119	RHODE ISLAND
SOUTH CAROLINA	74,565	72,529	34,969	182,062	1,295	10,896	22,750	34,942	217,004	SOUTH CAROLINA
SOUTH DAKOTA	15,530	84,776	28,741	129,047	4,610	21,261	5,015	30,886	159,933	SOUTH DAKOTA
TENNESSEE	143,836	157,158	83,852	384,845	34,847	104,541	-	139,389	524,234	TENNESSEE
TEXAS	309,830	508,602	161,219	979,651	58,080	130,143	172,242	360,466	1,340,117	TEXAS
UTAH	147,330	86,892	23,170	257,392	17,810	19,370	4,820	42,000	289,392	UTAH
VERMONT	7,177	31,489	14,897	53,562	5,165	12,485	11,005	28,656	82,218	VERMONT
VIRGINIA	248,894	194,085	59,378	502,356	53,478	123,199	80,763	257,441	759,797	VIRGINIA
WASHINGTON	256,981	200,109	25,019	482,109	40,984	100,269	4,737	145,989	628,098	WASHINGTON
WEST VIRGINIA	200,208	108,493	60,179	368,880	16,305	23,314	32,043	73,663	442,543	WEST VIRGINIA
WISCONSIN	48,909	197,346	35,277	281,532	7,315	78,401	19,130	104,846	386,378	WISCONSIN
WYOMING	51,124	103,123	53,610	207,857	11,680	24,235	14,352	50,267	259,124	WYOMING
TOTAL 2/	7,073,478	9,256,838	2,182,093	18,512,404	1,090,589	2,770,003	1,422,181	5,282,777	23,795,181	TOTAL 2/
PERCENT 2/	38.21	50.00	11.79	100.00	20.64	52.43	26.92	100.00	-	PERCENT 2/

<sup>1/</sup> THIS TABLE SHOWS CAPITAL OUTLAY AND MAINTENANCE EXPENDITURES BY FUNCTIONAL SYSTEMS. THE DATA ARE NOT COMPLETE FOR ALL STATES, AND ENTRIES FOR

SOME STATES MAY INCLUDE ESTIMATES.

<sup>2/</sup> THE TOTALS AND PERCENTAGES SHOWN APPLY TO THE 49 REPORTING STATES.

**TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES  
BY SURFACE TYPE  
1900 - 1986**



NOTE: BEGINNING WITH 1981 DATA, ONLY PUBLIC ROAD MILEAGE, AS DEFINED BY 23 U.S.C. 102, WAS REPORTED TO FHWA BY THE STATES. PRIMITIVE ROADS AND OTHERS NOT OPEN TO PUBLIC TRAVEL OR MAINTAINED BY PUBLIC AUTHORITY, WHILE INCLUDED IN MILEAGE TOTALS PRIOR TO 1981, ARE NOT REFLECTED IN THE DATA. THEREAFTER, 1986 DATA ARE ESTIMATED.





# ANNUAL VEHICLE MILES OF TRAVEL AND RELATED DATA - 1985

## BY HIGHWAY CATEGORY AND VEHICLE TYPE

OFFICE OF HIGHWAY  
INFORMATION MANAGEMENT

TABLE SS85-16(VM-1)  
OCTOBER 1986

YEAR	ITEM	PASSENGER VEHICLES					TRUCKS					ALL MOTOR VEHICLES	
		PERSONAL PASSENGER VEHICLES			BUSES	ALL PASSENGER VEHICLES	SINGLE-UNIT			COMBI- NATION	ALL TRUCKS		
		PASSENGER CARS 2/	MOTOR- CYCLES 2/	ALL PERSONAL PASSENGER VEHICLES			2-AXLE 4-TIRE	OTHER	ALL SINGLE- UNIT				
	<b>MOTOR-VEHICLE TRAVEL: (MILLIONS OF VEHICLE-MILES)</b>												
1985	INTERSTATE RURAL	-	-	106,792	518	107,310	20,123	5,388	25,511	21,327	46,838	154,148	
1984		-	-	103,211	501	103,712	19,449	5,207	24,656	20,612	45,268	148,980	
1985	OTHER ARTERIAL RURAL	-	-	198,124	1,074	199,198	53,844	12,099	65,943	17,616	83,559	282,757	
1984		-	-	196,569	1,066	197,635	53,421	12,004	65,425	17,478	82,903	280,538	
1985	OTHER RURAL	-	-	195,613	1,892	197,505	71,456	15,339	86,795	9,110	95,905	293,410	
1984		-	-	192,895	1,866	194,761	70,464	15,126	85,590	8,983	94,573	289,334	
1985	ALL RURAL	-	-	500,529	3,484	504,013	145,423	32,826	178,249	48,053	226,302	730,315	
1984		-	-	492,675	3,433	496,108	143,334	32,337	175,671	47,073	222,744	718,852	
1985	INTERSTATE URBAN	-	-	167,803	671	168,474	28,883	6,609	35,492	12,475	47,967	216,441	
1984		-	-	158,748	635	159,383	27,325	6,252	33,577	11,802	45,379	204,762	
1985	OTHER URBAN	-	-	641,867	2,776	644,643	138,838	25,651	164,489	18,874	183,363	828,006	
1984		-	-	615,919	2,664	618,583	133,226	24,614	157,840	18,111	175,951	794,534	
1985	ALL URBAN 3/	-	-	809,670	3,447	813,117	167,721	32,260	199,981	31,349	231,330	1,044,447	
1984		-	-	774,567	3,299	777,966	160,551	30,866	191,417	29,913	221,330	999,296	
1985	TOTAL RURAL AND URBAN	1,298,199	12,000	1,310,199	6,931	1,317,130	313,144	65,086	378,230	79,402	457,632	1,774,762	
1984		1,255,342	12,000	1,267,342	6,732	1,274,074	303,885	63,203	367,088	76,986	444,074	1,718,148	
1985	NUMBER OF MOTOR VEHICLES REGISTERED 4/	132,108,164	5,444,404	137,552,568	593,527	138,146,095	29,689,412	7,985,429	37,674,841	1,314,201	38,989,042	177,135,137	
1984		128,270,734	5,479,822	133,750,556	583,571	134,334,227	28,480,311	7,560,222	36,140,533	1,253,878	37,394,411	171,728,638	
1985	AVERAGE MILES TRAVELED PER VEHICLE	9,827	2,204	9,525	11,678	9,534	10,547	8,151	10,039	60,418	11,737	10,019	
1984		9,787	2,190	9,475	11,534	9,484	10,670	8,251	10,157	61,398	11,875	10,005	
1985	FUEL CONSUMED (THOUSAND GALLONS)	72,512,403	240,000	72,752,403	1,229,673	73,982,076	24,003,289	8,599,051	32,602,340	14,773,983	47,376,323	121,358,399	
1984		70,940,196	240,000	71,180,196	1,203,099	72,383,295	23,484,569	8,413,222	31,897,791	14,454,711	46,352,502	118,735,797	
1985	AVERAGE FUEL CONSUMPTION PER VEHICLE (GALLONS)	549	44	529	2,072	536	808	1,077	865	11,242	1,215	685	
1984		553	44	532	2,061	539	825	1,098	883	11,528	1,240	691	
1985	AVERAGE MILES TRAVELED PER GALLON OF FUEL CONSUMED	17.90	50.00	18.01	5.64	17.80	13.05	7.57	11.60	5.37	9.65	14.62	
1984		17.70	50.00	17.80	5.60	17.60	12.94	7.51	11.51	5.33	9.58	14.47	

<sup>1/</sup> THE 50 STATES AND THE DISTRICT OF COLUMBIA REPORT TRAVEL BY HIGHWAY CATEGORY, NUMBER OF MOTOR VEHICLES REGISTERED, AND TOTAL FUEL CONSUMED. THE TRAVEL AND FUEL DATA BY VEHICLE TYPE, AND STRATIFICATION OF TRUCKS AS WELL AS RELATED DATA ARE CALCULATED BY THE FEDERAL HIGHWAY ADMINISTRATION (FHWA). ENTRIES FOR 1984 HAVE BEEN REVISED BASED ON THE AVAILABILITY OF MORE CURRENT DATA.

<sup>2/</sup> SEPARATE ESTIMATES OF PASSENGER CAR AND MOTORCYCLE TRAVEL ARE NOT AVAILABLE BY HIGHWAY CATEGORY.

<sup>3/</sup> URBAN CONSISTS OF TRAVEL ON ALL ROADS AND STREETS IN URBAN PLACES

OF 5,000 OR GREATER POPULATION.

<sup>4/</sup> STRATIFICATION OF THE TRUCK FIGURES IS MADE BY FHWA BASED ON THE 1982 CENSUS OF TRANSPORTATION TRUCK INVENTORY AND USE SURVEY (TIUS). THE COMBINATIONS REPRESENT APPROXIMATELY THE NUMBER OF TRUCK-TRACTORS WITH SEMI-TRAILER(S) AND A MAJORITY OF THE HEAVY SINGLE-UNIT TRUCKS USED REGULARLY IN COMBINATION WITH FULL TRAILER(S). ALL THESE TRUCK VEHICLE FIGURES MAY BE REGARDED AS PRELIMINARY AND MAY BE REVISED PENDING FURTHER ANALYSIS OF THE 1982 TIUS DATA.



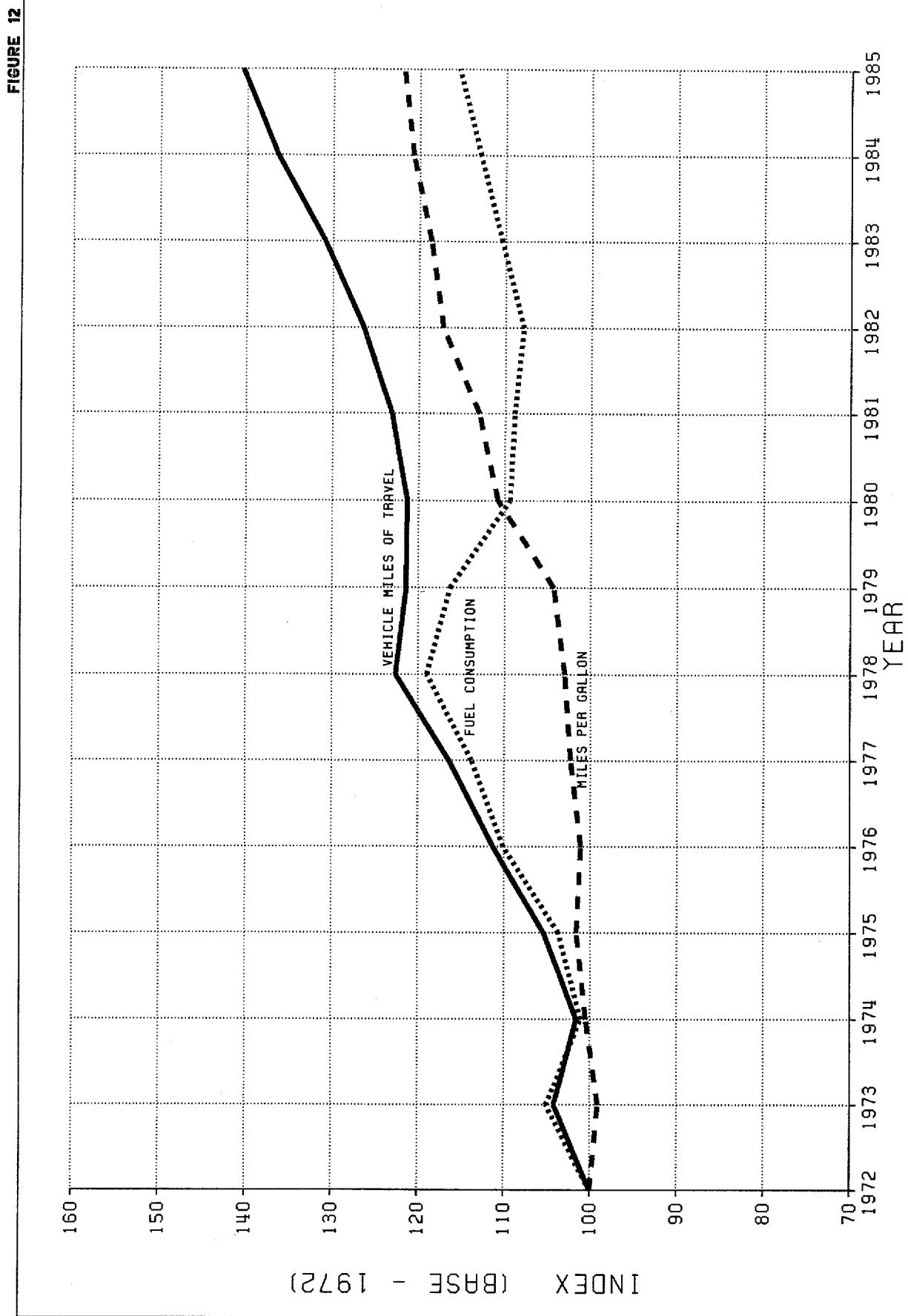
# 1985 RELATIONSHIPS - POPULATION, DRIVERS, VEHICLES, FUEL, AND TRAVEL<sup>1</sup>

TABLE SS85-18  
OCTOBER 1986

STATE	RESIDENT POPULATION (1,000)	LICENSED DRIVERS PER 1,000 RESIDENT POPULATION	REGISTERED MOTOR VEHICLES PER 1,000 RESIDENT POPULATION	LICENSED DRIVERS PER REGISTERED MOTOR VEHICLE	PERSONS PER REGISTERED MOTOR VEHICLE	GALLONS OF FUEL PER VEHICLE	MILES PER GALLON	ANNUAL MILES PER VEHICLE	VEHICLE MILES PER CAPITA	VEHICLE MILES PER LICENSED DRIVER	STATE
ALABAMA	4,021	612	830	0.74	1.20	651	16.14	10,513	8,727	14,256	ALABAMA
ALASKA	521	576	678	0.85	1.48	808	13.46	10,878	7,370	12,800	ALASKA
ARIZONA	3,187	729	701	1.04	1.43	802	12.04	9,655	6,771	9,283	ARIZONA
ARKANSAS	2,359	731	587	1.25	1.70	994	12.43	12,367	7,254	9,927	ARKANSAS
CALIFORNIA	26,365	662	717	0.92	1.40	668	16.44	10,985	7,874	11,901	CALIFORNIA
COLORADO	3,231	707	854	0.83	1.17	617	15.35	9,477	8,092	11,446	COLORADO
CONNECTICUT	3,174	729	777	0.94	1.29	604	14.87	8,987	6,979	9,571	CONNECTICUT
DELAWARE	622	720	748	0.96	1.34	787	14.67	11,535	8,625	11,977	DELAWARE
DIST. OF COL.	626	615	521	1.18	1.92	550	17.97	9,876	5,149	8,377	DIST. OF COL.
FLORIDA	11,366	705	868	0.81	1.15	592	15.07	8,926	7,747	10,985	FLORIDA
GEORGIA	5,975	654	756	0.85	1.30	813	14.43	11,728	8,988	13,736	GEORGIA
HAWAII	1,054	564	618	0.91	1.62	518	20.07	10,389	6,416	11,385	HAWAII
IDAHO	1,005	689	849	0.81	1.18	615	14.68	9,032	7,672	11,135	IDAHO
ILLINOIS	11,535	602	670	0.90	1.49	681	13.46	9,169	6,142	10,194	ILLINOIS
INDIANA	5,499	654	732	0.89	1.37	781	12.97	10,135	7,416	11,336	INDIANA
IOWA	2,884	659	935	0.71	1.07	580	12.91	7,490	7,001	10,621	IOWA
KANSAS	2,450	676	877	0.77	1.14	668	13.42	8,974	7,867	11,641	KANSAS
KENTUCKY	3,725	603	702	0.86	1.42	759	14.38	10,907	7,654	12,685	KENTUCKY
LOUISIANA	4,481	615	672	0.91	1.49	780	14.20	11,077	7,446	12,107	LOUISIANA
MAINE	1,164	691	722	0.96	1.39	751	14.70	11,044	7,970	11,541	MAINE
MARYLAND	4,392	662	746	0.89	1.34	676	15.05	10,177	7,590	11,466	MARYLAND
MASSACHUSETTS	5,822	651	642	1.01	1.56	681	15.59	10,619	6,818	10,468	MASSACHUSETTS
MICHIGAN	9,088	688	740	0.93	1.35	647	15.50	10,020	7,417	10,777	MICHIGAN
MINNESOTA	4,193	590	807	0.73	1.24	626	15.43	9,556	7,796	13,218	MINNESOTA
MISSISSIPPI	2,613	693	668	1.04	1.50	810	13.52	10,957	7,321	10,564	MISSISSIPPI
MISSOURI	5,029	675	707	0.95	1.41	831	13.29	11,041	7,811	11,577	MISSOURI
MONTANA	826	705	790	0.89	1.27	787	14.76	11,610	9,167	13,008	MONTANA
NEBRASKA	1,606	679	783	0.87	1.28	715	13.41	9,588	7,506	11,061	NEBRASKA
NEVADA	936	747	758	0.99	1.32	820	13.01	10,665	8,083	10,823	NEVADA
NEW HAMPSHIRE	998	739	976	0.75	1.02	492	15.74	7,740	7,553	10,216	NEW HAMPSHIRE
NEW JERSEY	7,562	756	649	1.18	1.54	736	14.70	10,818	7,023	9,167	NEW JERSEY
NEW MEXICO	1,450	674	811	0.83	1.23	789	14.30	11,286	9,151	13,569	NEW MEXICO
NEW YORK	17,783	553	508	1.09	1.97	695	14.40	10,011	5,090	9,198	NEW YORK
NORTH CAROLINA	6,255	659	711	0.93	1.41	780	14.38	11,218	7,981	12,109	NORTH CAROLINA
NORTH DAKOTA	685	647	955	0.68	1.05	649	12.68	8,223	7,864	12,160	NORTH DAKOTA
OHIO	10,744	683	754	0.91	1.33	670	13.91	9,325	7,032	10,298	OHIO
OKLAHOMA	3,301	680	868	0.78	1.15	744	14.63	10,888	9,446	13,900	OKLAHOMA
OREGON	2,687	729	820	0.89	1.22	660	14.75	9,737	7,986	10,949	OREGON
PENNSYLVANIA	11,853	637	608	1.05	1.64	704	14.85	10,463	6,364	9,984	PENNSYLVANIA
RHODE ISLAND	968	640	630	1.01	1.59	644	14.83	9,545	6,015	9,405	RHODE ISLAND
SOUTH CAROLINA	3,347	637	664	0.96	1.51	835	14.38	12,008	7,970	12,513	SOUTH CAROLINA
SOUTH DAKOTA	708	683	919	0.74	1.09	710	13.60	9,552	8,866	12,972	SOUTH DAKOTA
TENNESSEE	4,762	635	788	0.81	1.27	786	12.28	9,559	7,614	11,984	TENNESSEE
TEXAS	16,370	660	760	0.87	1.32	813	14.16	11,512	8,752	13,254	TEXAS
UTAH	1,645	585	668	0.88	1.50	742	14.76	10,955	7,317	12,501	UTAH
VERMONT	535	720	743	0.97	1.34	697	16.89	11,791	8,763	12,172	VERMONT
VIRGINIA	5,706	667	745	0.89	1.34	734	15.35	11,268	8,400	12,599	VIRGINIA
WASHINGTON	4,409	676	800	0.85	1.25	597	16.34	9,748	7,797	11,532	WASHINGTON
WEST VIRGINIA	1,935	671	610	1.10	1.64	756	14.19	10,728	6,541	9,752	WEST VIRGINIA
WISCONSIN	4,775	673	667	1.01	1.50	711	15.19	11,509	7,681	11,422	WISCONSIN
WYOMING	509	652	981	0.66	1.02	842	12.83	10,811	10,611	16,275	WYOMING
TOTAL	238,739	666	719	0.91	1.39	707	14.62	10,337	7,434	11,314	TOTAL

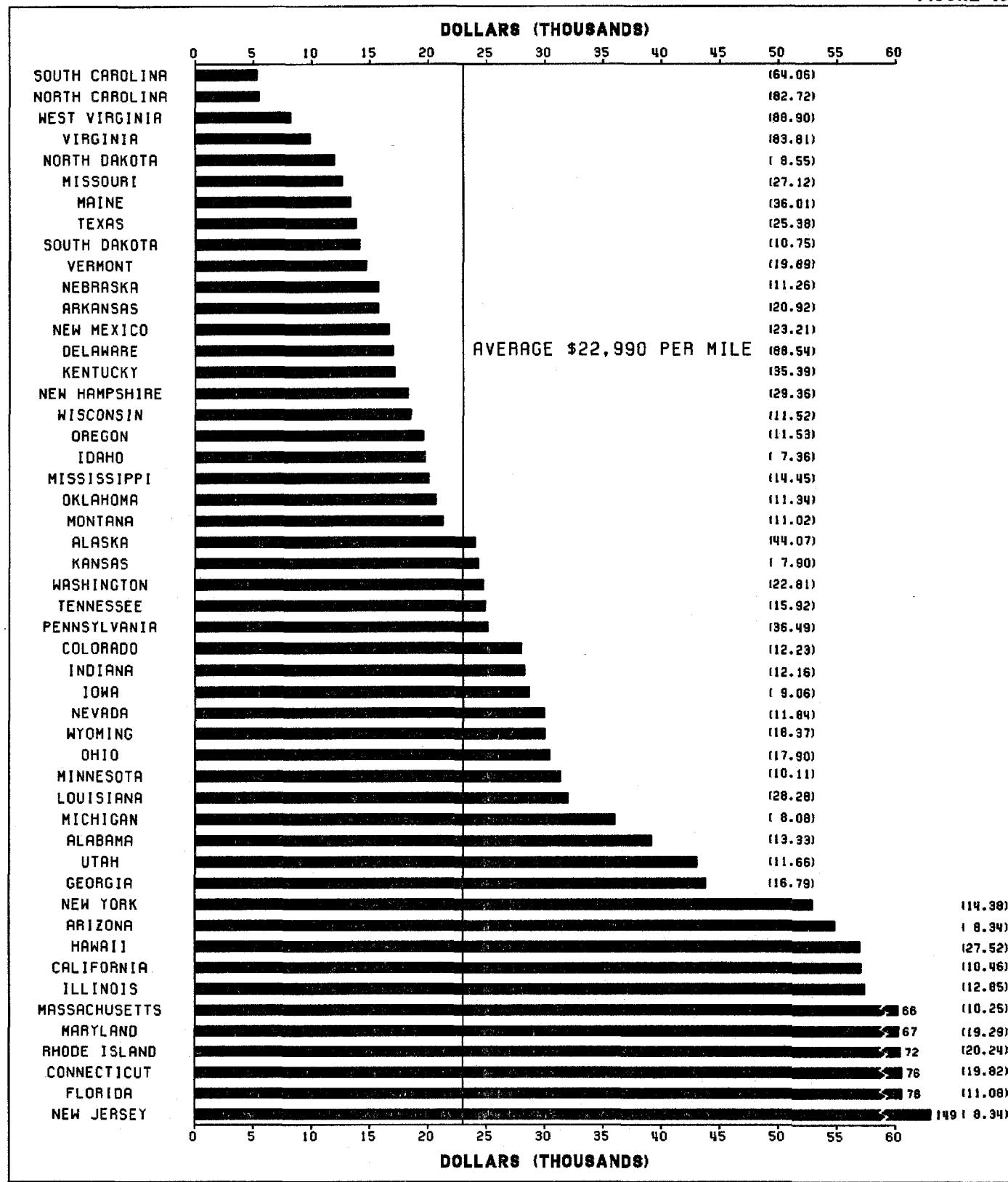
1/ VEHICLE RELATIONSHIPS EXCLUDE MOTORCYCLES.

## HIGHWAY TRAVEL AND FUEL CONSUMPTION



**STATE CAPITAL OUTLAY PER MILE  
ON STATE-ADMINISTERED ROADS AND STREETS  
1985**  
**(EXCLUDING TOLL FACILITIES)**

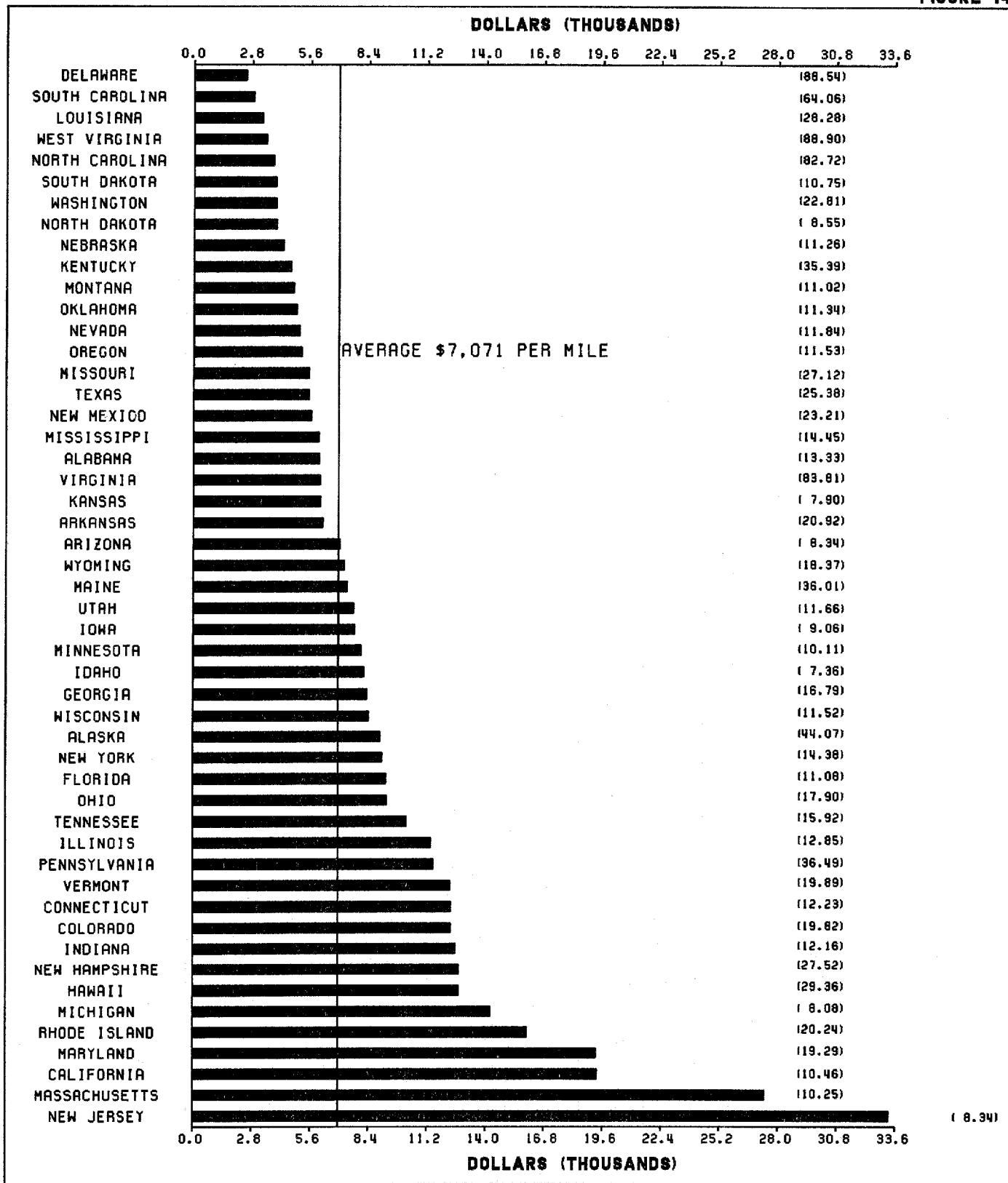
FIGURE 13



NOTE: THE NUMBERS IN PARENTHESES SHOW THE PERCENTAGE OF TOTAL MILEAGE UNDER STATE JURISDICTION.

**STATE EXPENDITURES PER MILE FOR MAINTENANCE  
ON STATE-ADMINISTERED ROADS AND STREETS  
1985**  
**(EXCLUDING TOLL FACILITIES)**

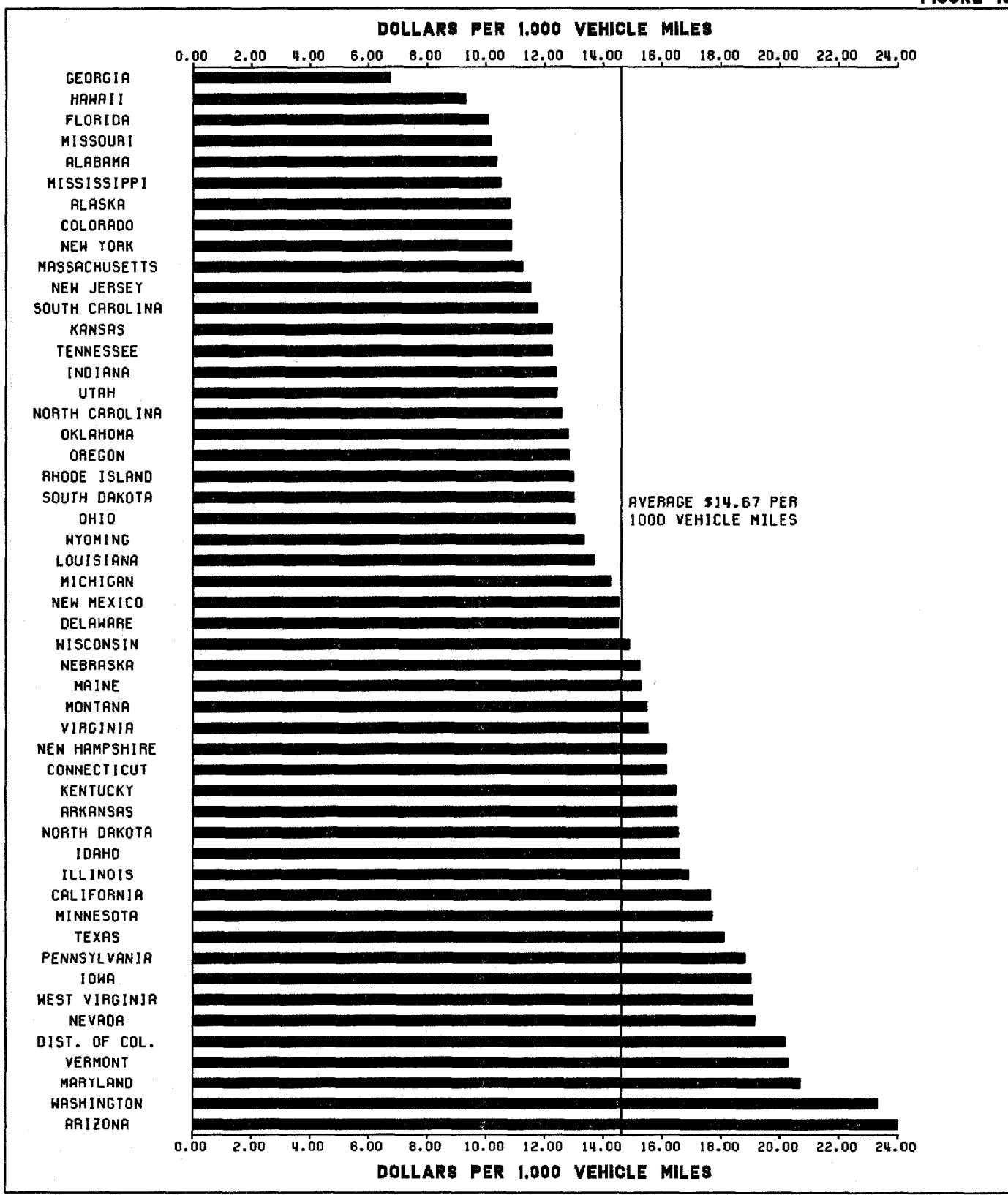
FIGURE 14



NOTE: THE NUMBERS IN PARENTHESES SHOW THE PERCENTAGE OF TOTAL MILEAGE UNDER STATE JURISDICTION.

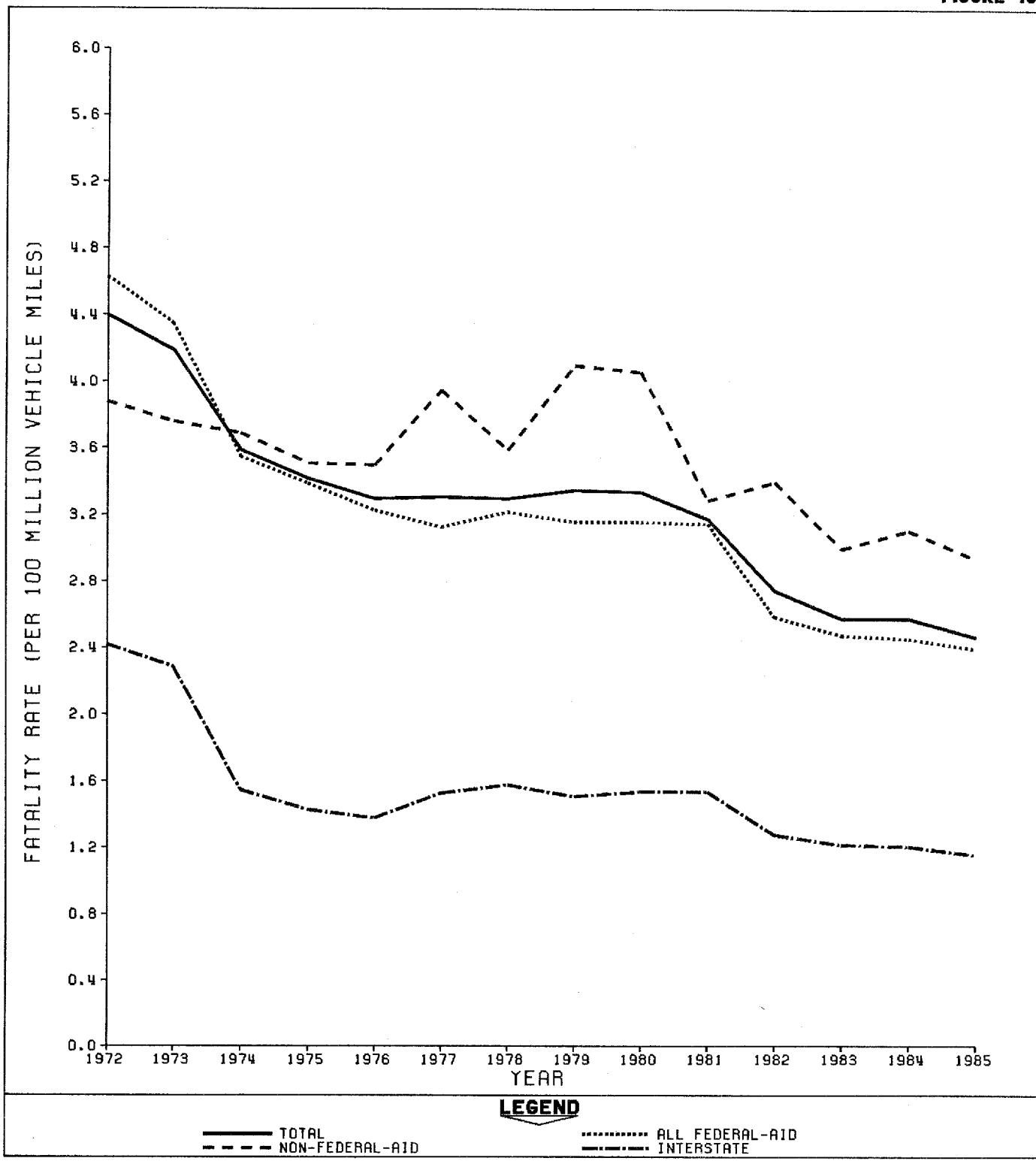
# STATE HIGHWAY-USER REVENUE PER VEHICLE MILE OF TRAVEL 1985

FIGURE 15



# FATALITY RATES FEDERAL-AID AND NON-FEDERAL-AID HIGHWAYS 1972 - 1985

FIGURE 16



SOURCE: FATAL AND INJURY ACCIDENT RATES ON FEDERAL-AID AND OTHER HIGHWAY SYSTEMS, 1972-1984 REPORTS.  
U.S. DOT, FEDERAL HIGHWAY ADMINISTRATION. THE 1985 TOTAL WAS ESTIMATED BY FHWA.

NOTE: BECAUSE OF CHANGES IN HIGHWAY SYSTEM DEFINITIONS EFFECTIVE JULY 1, 1976, NO DIRECT COMPARISONS CAN BE MADE  
BETWEEN 1976-85 DATA AND THAT OF EARLIER YEARS FOR ALL FEDERAL-AID HIGHWAYS AND NON-FEDERAL-AID HIGHWAYS.

## FEDERAL HIGHWAY-USER FEES 1/

Table SS85-19  
October 1986

USER FEE TYPE	RATE ON OCTOBER 1, 1986
Gasoline	9¢/gallon
Gasohol	3¢/gallon
Diesel	15¢/gallon
Other Special Fuels	9¢/gallon
Tires	0-40 lbs., no tax. Over 40-70 lbs., 15¢/lb. in excess of 40 lbs.  Over 70-90 lbs., \$4.50 + 30¢/lb. in excess of 70 lbs.  Over 90 lbs., \$10.50 + 50¢/lb. in excess of 90 lbs.
Truck and Trailer Sales	12 % of retailer's sales price for trucks over 33,000 lbs. gross vehicle weight (gvw) and trailers over 26,000 lbs. gvw.
Heavy Vehicle Use	Annual tax: Trucks 55,000 lbs. gvw to 75,000 lbs. gvw, \$100 plus \$22 for each 1,000 lbs. (or fraction thereof) in excess of 55,000 lbs.  Trucks over 75,000 lbs. gvw, \$550.

1/ See Table FE-101, "Highway Statistics, 1985," for a more complete description of Federal highway-user fees.

**TABLE OF CONTENTS**

<b>INTRODUCTION</b>	<b>Selected Highway Statistics and Charts .....</b>	<b>2</b>
<b>MOTOR FUEL</b>	Highway Use of Motor Fuel in the United States .....	3
	Motor-Fuel Use .....	4
	State Motor-Fuel Receipts .....	5
	Gasohol as a Percent of Highway Use of Gasoline .....	6
<b>MOTOR VEHICLE</b>	Total Motor-Vehicle Registrations .....	7
	Motor-Vehicle Registrations .....	8
	State Motor-Vehicle and Motor-Carrier Revenues .....	9
<b>DRIVER LICENSE</b>	Licensed Drivers, by Sex .....	10
	Driver Licenses in Force .....	11
	Licensed Drivers, by Age .....	12
<b>FEDERAL TAXES</b>	Net Revenue to the Highway Trust Fund .....	13
	Status of Federal Highway Trust Fund .....	14
	Federal Highway Trust Fund .....	15
	Apportionment of Federal-Aid Highway Funds .....	16
	Apportionment of Federal-Aid Interstate Funds .....	17
<b>HIGHWAY FINANCE</b>	Total Receipts for Highways, by Government Units .....	18
	Total Disbursements for Highways, by Function .....	18
	Total Receipts and Disbursements for Highways .....	19
	State Receipts and Disbursements for Highways .....	19
	Highway Price Trends and Consumer Price Index .....	20
	Highway Expenditures, by Government Units .....	20
	Total State Highway User Revenue .....	21
	Disposition of Receipts from State Imposts .....	22
	State Highway Capital Outlay and Maintenance .....	23
<b>ROADWAY</b>	Total Road and Street Mileage, by Surface Type .....	24
	Existing Public Road and Street Mileage, by Functional Class .....	25
	Existing Public Road and Street Mileage, by Federal-Aid System .....	26
<b>VEHICLE MILES</b>	Annual Vehicle Miles of Travel by Category .....	27
	Annual Vehicle Miles of Travel by Functional Class .....	28
<b>MISCELLANEOUS</b>	Relationships - Population, Drivers, Vehicles .....	29
	Highway Travel and Fuel Consumption .....	30
	State Capital Outlay per Mile .....	31
	State Expenditures per Mile for Maintenance .....	32
	State Highway User Revenue Per Vehicle Mile .....	33
	Fatality Rates .....	34
	Federal Highway-User Fees .....	35