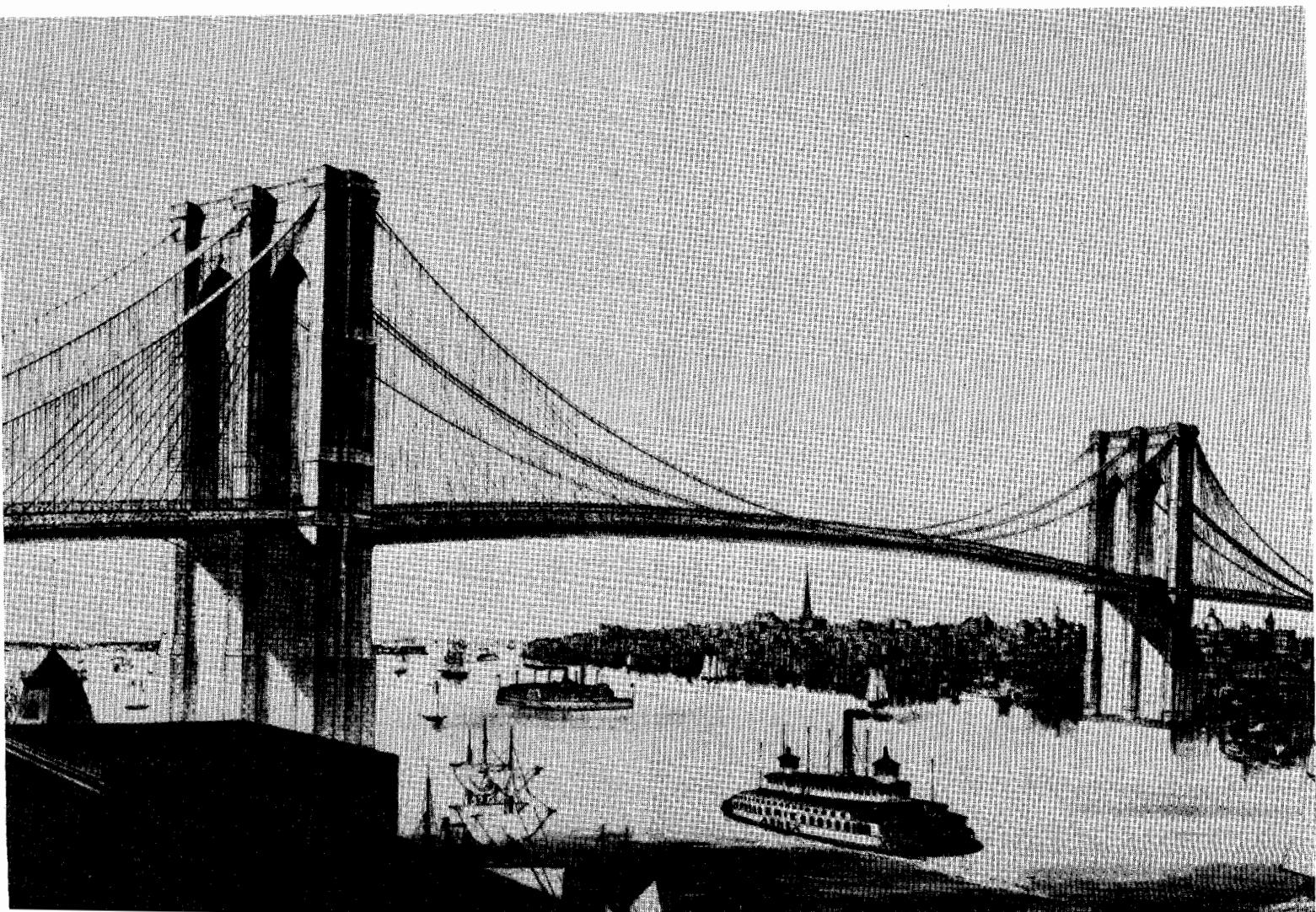




U.S. Department
of Transportation

Federal Highway
Administration

Selected Highway Statistics and Charts 1982



SELECTED HIGHWAY STATISTICS & CHARTS -- 1982

MOTOR FUEL - Highway Use of Gasoline Down 1.1 Percent

Highway use of motor fuel in 1982 declined to 113.4 billion gallons, a decrease of 0.9 percent from 1981. While the use of gasoline decreased for the fourth straight year, the use of special fuels was up slightly. In 1983, highway use of motor fuel is expected to increase about 1.8 percent. Motor-fuel revenues, up 5.2 percent in 1982 from 1981, are expected to increase by about 12 percent in 1983, reflecting a number of tax increases in 1983 as well as the full effect of the 1982 increases.

The decrease in fuel usage occurred even though motor fuel was readily available, prices were relatively stable, and travel was up. This was due, at least in part, to continuing increases in the fuel efficiency of the vehicle fleet which had increased from 11.85 MPG in 1973 to 13.60 MPG in 1981, and rose again in 1982 to 14.05 MPG.

MOTOR-VEHICLE REGISTRATIONS - Annual Percentage Increase Lowest Since World War II

Motor-vehicle registrations in the Nation increased from 158,286,415 in 1981 to 159,509,825 in 1982, an increase of 0.8 percent. Motor-vehicle and motor-carrier revenues increased 7.1 percent primarily due to increases in fees. Motor-vehicle registrations for 1983 are expected to exceed 1982 by 1.5 percent for a total of 161,939,000. Motor-vehicle and motor-carrier revenues are expected to increase by 1.9 percent in 1983.

DRIVER LICENSING - Female Drivers Increase 3.7 Percent

The 150.3 million total licensed drivers in 1982 reflects a 2.2 percent increase over 1981. A 1.1 percent increase is expected in 1983. In 1982, 83.4 percent of all driving age persons (age 15 and over) were licensed to drive. Male drivers represent 52.3 percent of all drivers.

Total male drivers increased 0.9 percent, while total female drivers increased 3.7 percent. Drivers aged 24 years and under make up 20.2 percent of the total licensed drivers. The age group 25 to 29 contains the largest number of drivers.

There were 1.2 drivers per registered automobile, and each driver averaged 10,541 vehicle miles of travel.

HIGHWAY FINANCE - Total Receipts for Highways Up \$1.4 Billion

Highway-user imposts consisting of motor-fuel taxes, motor-vehicle taxes and fees, and highway tolls, provided about 56 percent of the total receipts for highways by all units of government in 1982. Total receipts amounted to \$44.0 billion, an increase of 3.1 percent over 1981. The increase came from user source, and bond sales, both of which were up \$0.6 billion from 1981.

Total highway expenditures amounted to a little more than \$43 billion for 1982, up slightly from 1981. Capital outlay dropped slightly to \$19.5 billion, a 1.9 percent decline. The highway construction price index also dropped 9.9 points in 1982. Consequently, the real investment in highways increased 5.6 percent. Conversely, the highway maintenance and operation index rose 3.7 points or 9.4 percent from 1981 to 1982. Maintenance and operation costs accounted for \$12.8 billion, up 5.2 percent from 1981, or 29.8 percent of total highway expenditures for 1982. In real dollars, however, highway maintenance and operation expenditures declined by 3.8 percent from 1981.

At the State level, highway-user imposts accounted for 78 percent of the total \$22.1 billion in State highway receipts for 1982. Total State receipts for highways in 1982 increased by \$1 billion, or 5.9 percent over 1981; however, State highway expenditures totaled \$25.1 billion in 1982, a decrease of about \$350 million from 1980. Capital outlay accounted for 50 percent of total State expenditures, down 3.5 percent from 1981.

ROADWAY MILEAGE AND HIGHWAY TRAVEL - Travel Up 2.3 Percent

Existing public roads and streets in the United States, as of December 31, 1982, totaled approximately 3.87 million miles, an increase of 0.4 percent from 1981.

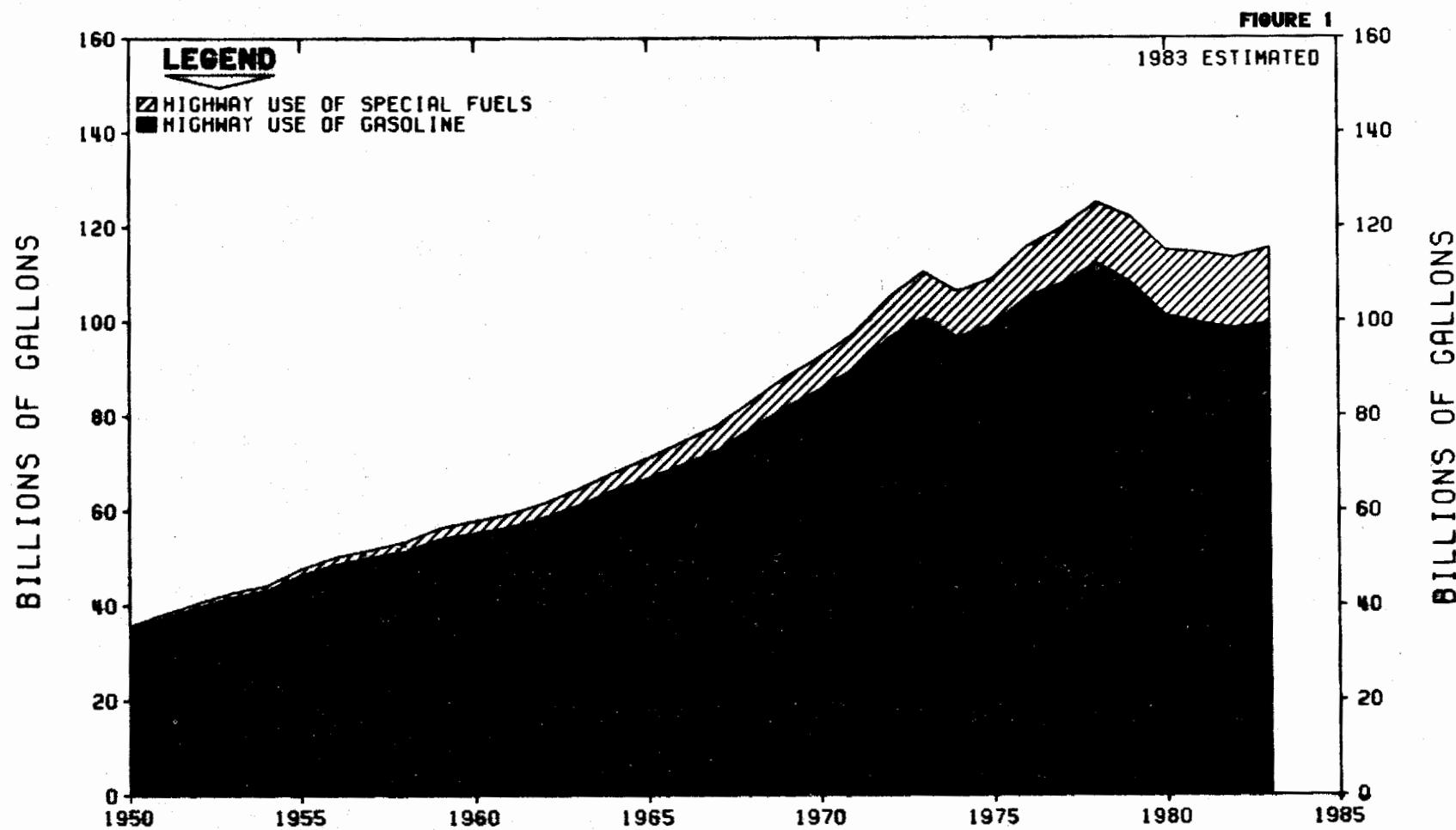
Highway travel in the United States increased to an estimated 1,592 billion vehicle miles in 1982 -- an increase of about 2.3 percent from the previous year.

The Interstate System accounts for about 1 percent of the Nation's total route mileage and carries 20 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 31 percent of the Nation's mileage, carry 86 percent of the travel.

MISCELLANEOUS

Expenditures per mile average 15,302 and 5,915 per mile for capital outlay and maintenance respectively. State highway-user revenue per 1,000 vehicle miles of travel averaged \$11.89 for all States.

MOTOR FUEL USE IN THE UNITED STATES
(EXCLUDING "LOSSES")
1950 - 1983



MOTOR-FUEL USE¹

(THOUSANDS OF GALLONS)

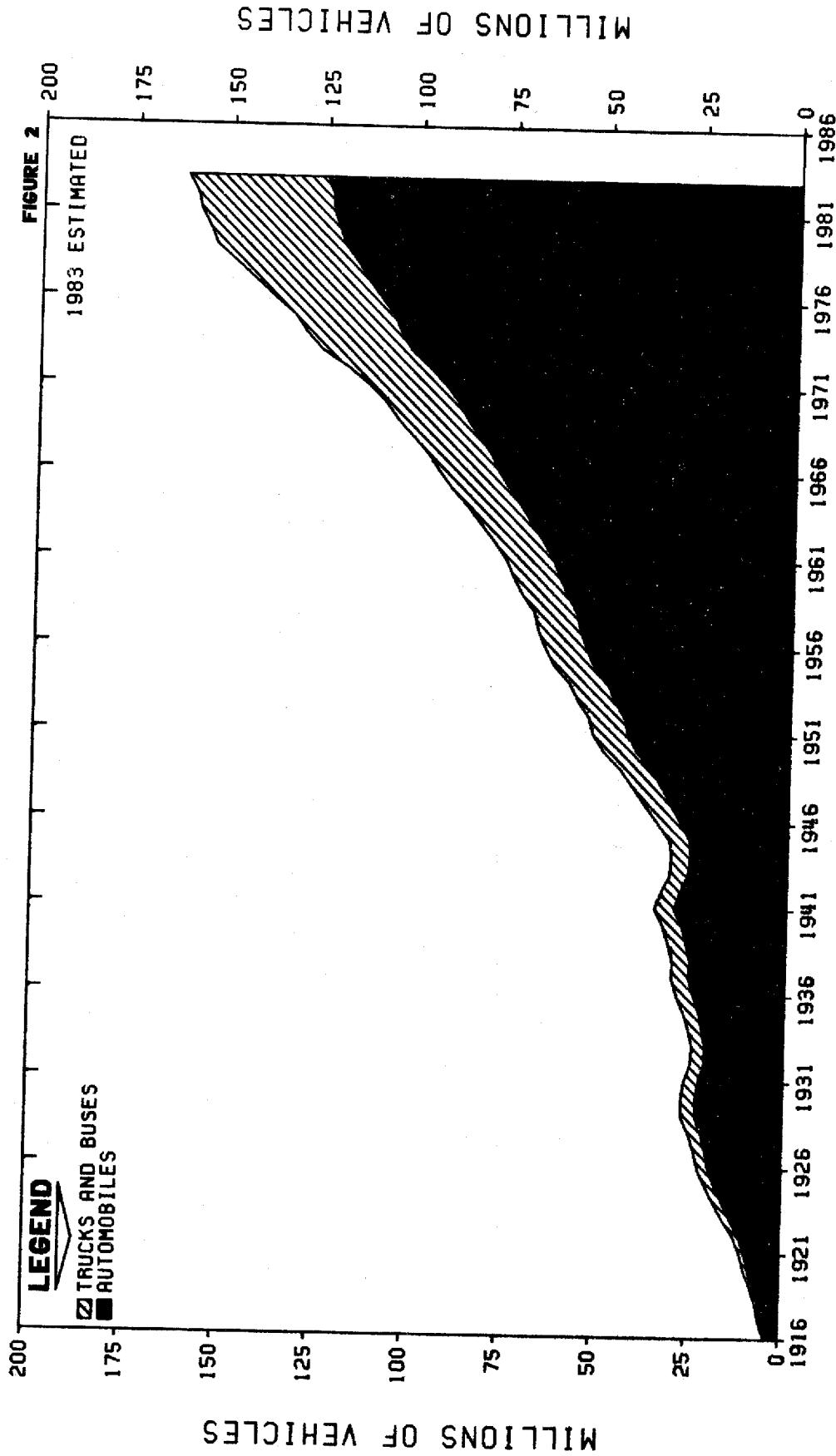
TABLE 8082-1
OCTOBER 1982

STATE	1982 ²			1983 ESTIMATE			HIGHWAY PERCENT CHANGE	
	HIGHWAY USE			NON-HIGHWAY GASOLINE	HIGHWAY USE			
	GASOLINE	SPECIAL FUEL	TOTAL		GASOLINE	SPECIAL FUEL		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
ALABAMA	1,789,848	291,138	2,080,978	39,336	1,802,000	209,000	2,111,000	
ALASKA	192,852	41,283	234,135	38,783	193,000	44,000	227,000	
ARIZONA	1,700,264	197,338	1,897,598	41,351	1,387,000	205,000	1,696,000	
ARKANSAS	1,082,402	243,172	1,325,574	27,625	1,064,000	298,000	1,322,000	
CALIFORNIA	10,400,394	1,215,367	11,615,759	260,140	10,681,000	1,288,000	11,969,000	
COLORADO	1,443,232	190,037	1,633,269	55,243	1,466,000	201,000	1,666,000	
CONNECTICUT	1,249,142	126,732	1,375,874	29,813	1,269,000	134,000	1,403,000	
DELAWARE	278,898	39,711	318,606	5,881	303,000	42,000	345,000	
DIST. OF COLUMBIA	167,551	18,490	186,141	2,991	167,000	20,000	187,000	
FLORIDA	4,740,741	677,151	5,317,892	139,775	4,864,000	612,000	5,476,000	
GEORGIA	2,754,747	514,229	3,268,976	59,680	2,821,000	545,000	3,366,000	
HAWAII	299,352	19,583	317,935	14,471	308,000	20,000	328,000	
IDAHO	409,350	77,044	486,394	31,419	452,000	82,000	534,000	
ILLINOIS	4,284,689	998,967	5,283,656	190,455	4,375,000	635,000	5,010,000	
INDIANA	2,336,250	595,408	2,931,658	67,701	2,210,000	631,000	2,841,000	
IOWA	1,280,262	281,796	1,562,058	127,217	1,232,000	299,000	1,531,000	
KANSAS	1,147,316	246,980	1,394,296	74,832	1,135,000	252,000	1,401,000	
KENTUCKY	1,673,371	282,388	1,955,059	31,670	1,667,000	299,000	1,966,000	
LOUISIANA	2,076,371	321,713	2,398,084	75,117	2,070,000	341,000	2,411,000	
MAINE	490,251	67,394	657,645	12,717	498,000	71,000	669,000	
MARYLAND	1,049,402	199,682	2,049,084	29,946	1,824,000	212,000	2,036,000	
MASSACHUSETTS	2,173,346	190,487	2,363,833	38,890	2,193,000	202,000	2,395,000	
MICHIGAN	3,629,611	363,223	3,992,834	121,571	3,394,000	385,000	3,779,000	
MINNESOTA	1,780,092	273,153	2,023,246	160,815	1,661,000	290,000	1,951,000	
MISSISSIPPI	1,103,696	238,454	1,339,150	23,444	1,092,000	250,000	1,342,000	
MISSOURI	2,638,557	387,878	2,786,472	94,632	2,665,000	411,000	3,076,000	
MONTANA	406,462	110,864	517,326	40,371	435,000	118,000	553,000	
NEBRASKA	713,348	176,088	889,400	67,408	708,000	187,000	892,000	
NEVADA	463,627	83,480	547,107	21,691	455,000	88,000	543,000	
NEW HAMPSHIRE	382,003	32,078	414,081	7,713	382,000	34,000	416,000	
NEW JERSEY	3,061,619	380,333	3,441,952	58,603	3,288,000	403,000	3,691,000	
NEW MEXICO	715,758	181,331	867,089	17,703	715,000	160,000	875,000	
NEW YORK	8,338,889	381,363	8,720,222	184,868	5,338,000	404,000	5,742,000	
NORTH CAROLINA	2,717,239	421,719	3,138,958	87,089	2,766,000	447,000	3,213,000	
NORTH DAKOTA	334,727	50,598	429,322	63,431	327,000	96,000	423,000	
OHIO	4,395,587	736,272	8,131,859	117,856	4,356,000	780,000	5,136,000	
OKLAHOMA	1,786,621	363,490	2,150,111	53,378	1,788,000	385,000	2,173,000	
OREGON	1,161,783	235,582	1,397,365	49,084	1,191,000	250,000	1,441,000	
PENNSYLVANIA	4,242,313	661,961	4,904,274	103,039	4,242,000	702,000	4,944,000	
RHODE ISLAND	346,636	29,268	375,904	11,908	347,000	31,000	378,000	
SOUTH CAROLINA	1,473,121	244,796	1,717,917	36,942	1,495,000	259,000	1,754,000	
SOUTH DAKOTA	330,997	83,468	414,462	58,292	314,000	88,000	402,000	
TENNESSEE	2,263,193	412,448	2,675,641	59,034	2,225,000	437,000	2,662,000	
TEXAS	7,969,555	1,466,586	9,436,141	162,808	8,201,000	1,555,000	9,756,000	
UTAH	652,228	114,182	766,410	21,636	639,000	121,000	760,000	
VERMONT	229,768	15,030	244,798	5,868	230,000	16,000	245,000	
VIRGINIA	2,424,216	381,193	2,805,409	59,468	2,456,000	404,000	2,860,000	
WASHINGTON	1,787,621	225,623	2,013,244	56,009	1,959,000	239,000	2,198,000	
WEST VIRGINIA	793,277	101,354	894,621	12,730	769,000	107,000	875,000	
WISCONSIN	1,885,665	305,192	2,190,857	79,095	1,880,000	324,000	2,204,000	
WYOMING	324,240	105,709	429,949	29,342	290,000	112,000	402,000	
TOTAL	98,478,881	14,904,756	113,383,637	3,259,886	99,569,000	15,799,000	115,388,000	
BBL/DAY	6,424,000	972,000	7,396,000	213,000	6,496,000	1,031,000	7,527,000	
							214,000	

^{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 1983, AND INFORMATION AVAILABLE ON CURRENT TRENDS, MOTOR-FUEL PRODUCTION AND

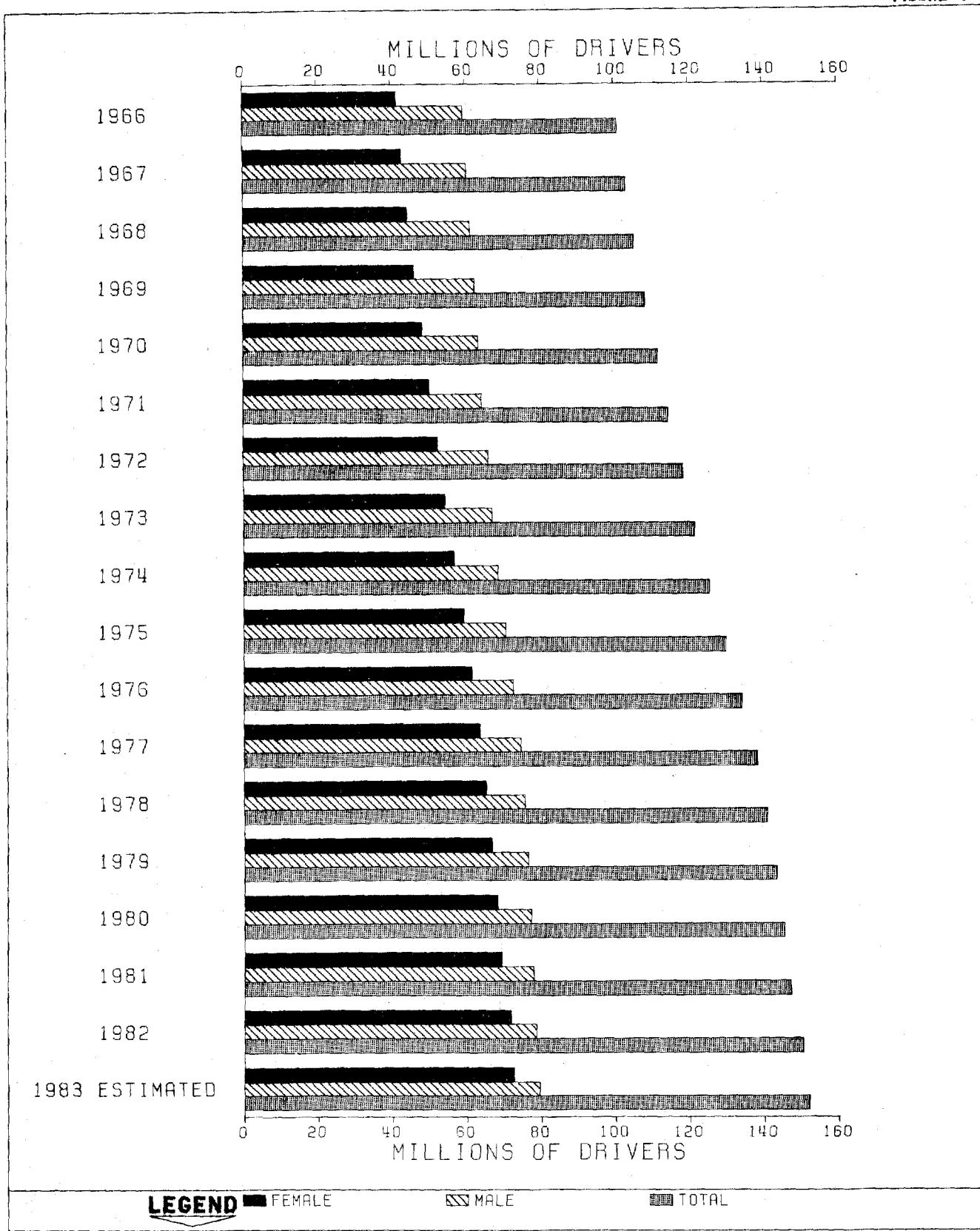
OTHER FACTORS. THESE DATA ARE COMPARABLE TO THAT SHOWN IN TABLES MF-21, 25, AND 26.
^{2/} COMPILED FOR THE CALENDAR YEAR FROM AN ANALYSIS OF MOTOR-FUEL USE.

TOTAL MOTOR-VEHICLE REGISTRATIONS
1916 - 1983



LICENSED DRIVERS, BY SEX

FIGURE 3



LICENSED DRIVERS, BY AGE

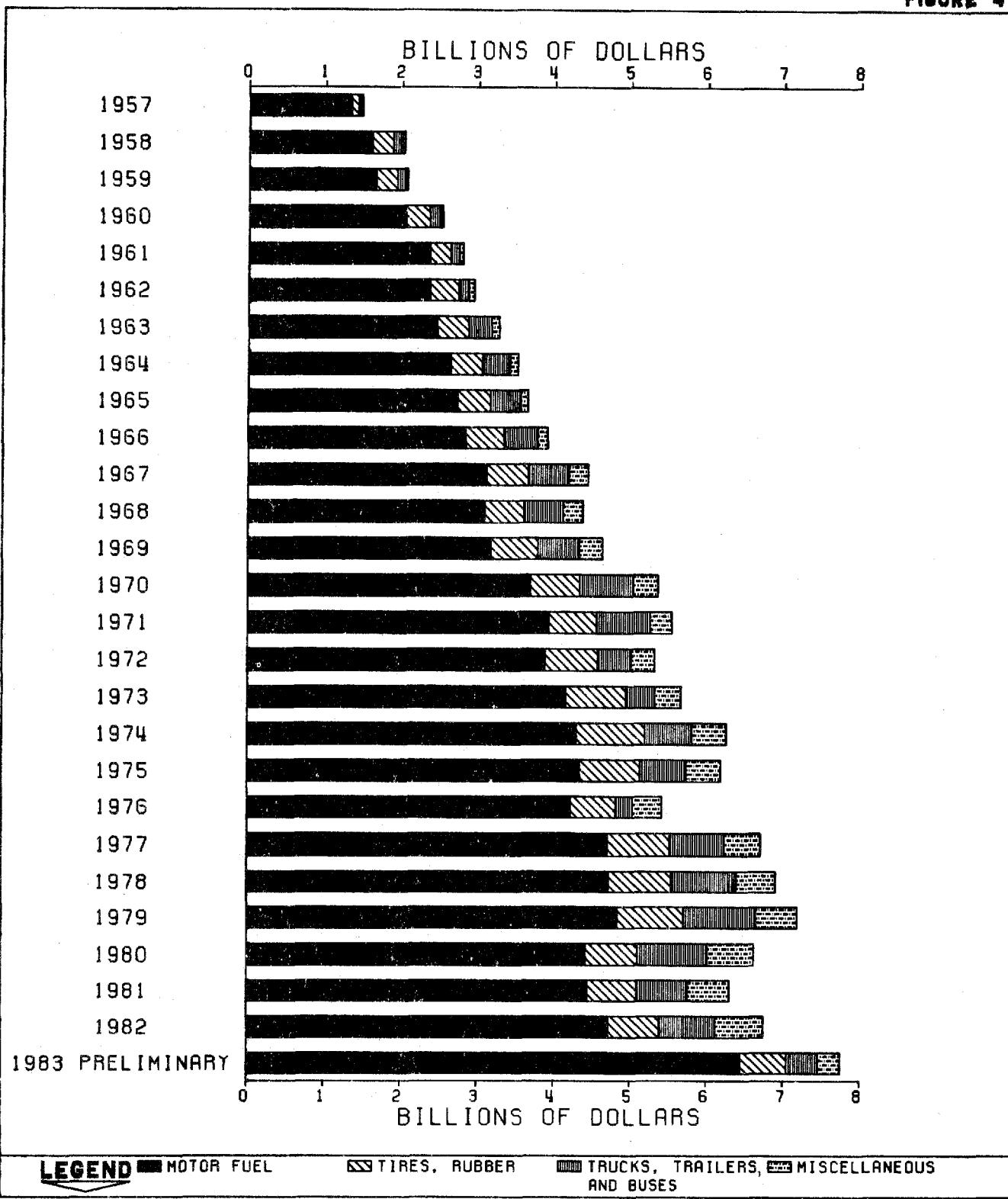
TABLE SSB2-6
OCTOBER 1983

AGE	1982 (DL-20)				ESTIMATED 1983			PERCENT CHANGE TOTAL DRIVERS	
	MALE	FEMALE	TOTAL	PERCENT MALE	MALE	FEMALE	TOTAL	1982 1981	1982 1972
UNDER 16 16 17 18 19 (19 AND UNDER)	(1,000)	(1,000)	(1,000)		(1,000)	(1,000)	(1,000)		
	69	54	123	56.1	69	55	124	19.4	4.2
	890	753	1,643	53.8	900	762	1,662	-3.6	6.9
	1,364	1,171	2,535	53.8	1,379	1,185	2,564	-6.6	-2.5
	1,682	1,463	3,144	53.5	1,701	1,479	3,180	-1.5	6.4
	1,889	1,659	3,547	53.3	1,910	1,678	3,588	1.3	15.4
	(9,894)	(8,099)	(10,993)	(53.6)	(5,959)	(5,159)	(11,118)	(-2.0)	(6.9)
20 21 22 23 24 (20-24)	1,907	1,716	3,623	52.6	1,928	1,736	3,664	0.0	17.9
	2,016	1,834	3,851	52.4	2,039	1,856	3,895	2.3	20.7
	2,065	1,891	3,956	52.2	2,088	1,913	4,001	3.4	24.0
	2,083	1,919	4,001	52.1	2,106	1,942	4,048	2.7	20.9
	2,075	1,917	3,992	52.0	2,098	1,940	4,038	1.0	20.6
	(10,146)	(9,277)	(19,423)	(52.2)	(10,259)	(9,387)	(19,646)	(1.9)	(20.8)
25-29 30-34 35-39 40-44 45-49	10,166	9,498	19,664	51.7	10,280	9,610	19,890	2.3	43.4
	9,199	8,707	17,906	51.4	9,302	8,810	18,112	1.6	59.4
	7,720	7,321	15,041	51.3	7,806	7,408	15,214	4.6	46.2
	6,100	5,736	11,836	51.5	6,168	5,804	11,972	3.6	13.8
	5,241	4,844	10,085	52.0	5,300	4,901	10,201	-0.4	-4.1
50-54 55-59 60-64 65-69 70 AND OVER	5,200	4,738	9,938	52.3	5,258	4,794	10,052	-0.8	3.8
	5,150	4,708	9,858	52.2	5,208	4,764	9,972	1.1	19.1
	4,624	4,149	8,773	52.7	4,676	4,198	8,874	3.7	28.0
	3,663	3,292	6,955	52.7	3,704	3,331	7,035	3.5	40.1
	5,494	4,345	9,839	55.8	5,556	4,396	9,952	8.2	63.2
TOTAL 1/	78,596	71,714	150,310	52.3	79,476	72,562	152,038	1.2	27.1
PERCENT CHANGE FROM PRIOR YEAR	0.9	3.7	2.2	-	1.1	1.2	1.1	-	-

1/ TOTALS MAY NOT ADD DUE TO ROUNDING.

NET REVENUES TO THE HIGHWAY TRUST FUND (FISCAL YEARS)

FIGURE 4



FEDERAL HIGHWAY TRUST FUND

FISCAL YEARS 1957 - 1982

TABLE SS82-7
OCTOBER 1983

(IN THOUSANDS OF DOLLARS)

STATE	PAYMENTS INTO THE FUND 1/		APPORTIONMENTS FROM THE FUND 2/		RATIO - APPORTIONMENTS/PAYMENTS	
	FISCAL YEAR 1982	CUMULATED SINCE 7-1-86	FISCAL YEAR 1982	CUMULATED SINCE 7-1-86	FISCAL YEAR 1982	CUMULATED SINCE 7-1-86
	(1)	(2)	(3)	(4)	(5)	(6)
ALABAMA	128,166	2,278,010	140,137	2,612,969	1.12	1.18
ALASKA	13,484	177,463	193,461	1,685,811	7.69	9.33
ARIZONA	87,812	1,289,923	117,086	1,352,479	1.34	1.40
ARKANSAS	65,409	1,492,393	61,255	1,504,703	0.98	1.01
CALIFORNIA	651,174	12,388,888	632,683	9,382,798	0.97	0.81
COLORADO	98,007	1,692,369	124,529	1,959,838	1.31	1.23
CONNECTICUT	73,489	1,920,273	129,174	1,944,687	1.76	1.28
DELAWARE	21,056	363,602	44,648	546,909	2.07	1.50
DIST. OF C.OL.	9,208	287,960	50,155	1,000,669	5.45	3.48
FLORIDA	310,021	4,620,900	319,772	3,991,577	1.03	0.86
GEORGIA	108,542	3,268,493	285,427	2,328,574	1.51	1.02
HAWAII	17,114	310,384	66,886	1,026,475	5.08	3.31
IDAHO	31,618	596,461	63,305	948,714	2.00	1.59
ILLINOIS	201,287	5,056,161	254,889	8,199,938	0.85	1.05
INDIANA	100,659	3,498,203	137,269	2,815,519	0.74	0.80
IOWA	67,816	1,972,983	126,875	2,038,108	1.46	1.03
KANSAS	87,883	1,679,002	106,162	1,821,374	1.21	1.08
KENTUCKY	114,246	2,036,881	148,775	2,433,249	1.28	1.19
LOUISIANA	148,453	2,281,014	212,432	3,197,205	1.43	1.42
MAINE	32,370	649,263	43,211	746,431	1.33	1.15
MARYLAND	119,858	2,076,704	245,076	2,029,203	2.05	1.46
MASSACHUSETTS	134,840	2,586,823	161,374	2,575,924	1.20	0.97
MICHIGAN	241,088	3,280,977	232,079	4,414,429	0.96	0.84
MINNESOTA	126,997	2,419,046	166,665	2,955,587	1.29	1.22
MISSISSIPPI	81,093	1,479,652	73,365	1,489,724	0.90	1.01
MISSOURI	161,744	3,201,982	165,965	3,192,731	1.05	1.00
MONTANA	32,884	615,717	81,283	1,643,213	2.49	2.67
NEBRASKA	60,549	1,129,296	67,374	1,167,596	1.11	1.03
NEVADA	31,237	476,472	76,291	985,630	2.44	2.07
NEW HAMPSHIRE	26,000	465,438	46,932	691,394	1.81	1.49
NEW JERSEY	194,216	3,736,989	182,426	3,055,335	0.94	0.82
NEW MEXICO	82,718	917,351	101,524	1,461,739	1.93	1.59
NEW YORK	317,051	6,789,841	435,570	7,182,606	1.37	1.06
NORTH CAROLINA	186,829	3,366,474	179,760	2,536,631	0.96	0.75
NORTH DAKOTA	28,519	466,602	66,832	898,089	2.34	1.92
OHIO	308,116	6,143,378	223,082	5,420,071	0.72	0.88
OKLAHOMA	129,815	2,098,840	98,162	1,554,947	0.68	0.74
OREGON	88,578	1,601,349	95,502	2,209,541	1.08	1.38
PENNSYLVANIA	293,251	5,996,260	375,128	6,202,668	1.29	1.03
RHODE ISLAND	20,958	438,242	63,510	682,039	3.03	1.56
SOUTH CAROLINA	38,825	1,659,543	102,572	1,457,980	1.04	0.86
SOUTH DAKOTA	25,708	817,348	50,741	977,530	1.97	1.89
TENNESSEE	155,654	2,652,186	188,552	2,862,838	1.21	1.08
TEXAS	602,338	9,081,653	469,397	6,922,242	0.78	0.76
UTAH	46,304	778,728	105,375	1,559,801	2.28	2.00
VERMONT	15,676	291,231	42,127	727,256	2.69	2.50
VIRGINIA	159,972	2,881,145	222,896	3,875,995	1.39	1.35
WASHINGTON	118,329	2,134,143	234,005	3,167,891	1.98	1.48
WEST VIRGINIA	55,907	1,041,473	120,153	2,523,533	2.15	2.42
WISCONSIN	131,518	2,518,775	117,390	2,017,878	0.89	0.80
WYOMING	28,290	426,043	62,065	1,034,798	2.19	2.43
TOTAL	6,743,679	123,586,145	8,059,704	132,153,960	-	-
PUERTO RICO	-	-	30,511	399,120	-	-
GRAND TOTAL	6,743,679	123,586,145	8,090,215	132,553,080	1.20	1.07

1/ 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.

2/ INCLUDES ALLOCATIONS FOR URBAN HIGH DENSITY, OVERSEAS HIGHWAY, PRIORITY PRIMARY, BRIDGE AND INTERSTATE DISCRETIONARY, INTERSTATE WITHDRAWALS, ACCELERATION OF PROJECTS, BRIDGE ACCELERATION, REAPPORTIONMENT OF LAPSED INTERSTATE FUNDS AND ACCESS CONTROL DEMONSTRATION PROJECTS. EXCLUDES FUNDS FOR EMERGENCY RELIEF, PUBLIC LANDS HIGHWAYS, GREAT RIVER ROAD, BRIDGES OVER FEDERAL DAMS, RURAL HIGHWAY PUBLIC TRANSPORTATION DEMONSTRATION PROGRAM, RAIL/HIGHWAY DEMONSTRATION, AND TRAFFIC CONTROL SIGNALIZATION PROJECTS.

APPORTIONMENT OF FEDERAL-AID HIGHWAY INTERSTATE FUNDS
FOR FISCAL YEAR 1985

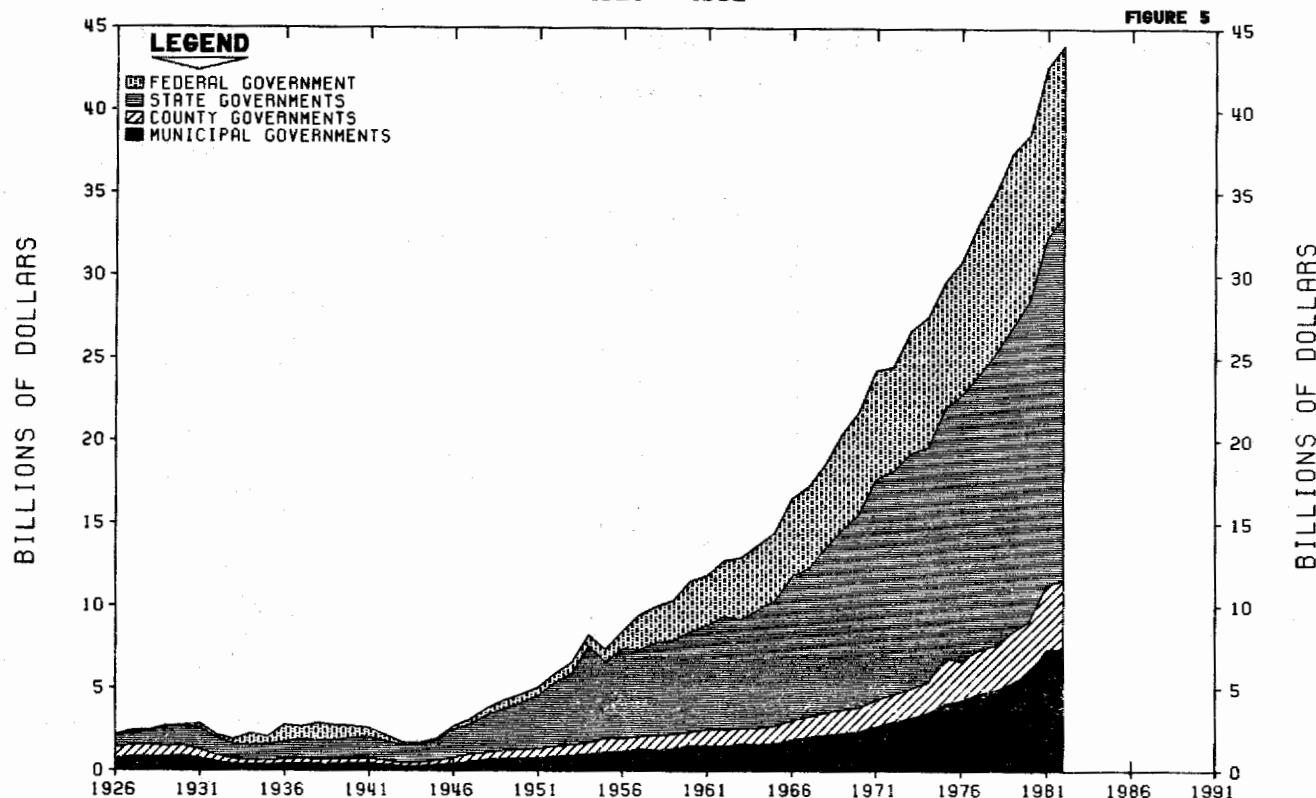
TABLE SS82-PART 2
OCTOBER 1983

STATE	INTERSTATE	INTERSTATE RESURFACING 2/	TOTAL	STATE
ALABAMA	-	41,542	-	ALABAMA
ALASKA	-	19,837	-	ALASKA
ARIZONA	-	50,038	-	ARIZONA
ARKANSAS	-	27,193	-	ARKANSAS
CALIFORNIA	-	223,351	-	CALIFORNIA
COLORADO	-	45,547	-	COLORADO
CONNECTICUT	-	30,517	-	CONNECTICUT
DELAWARE	-	11,821	-	DELAWARE
DIST. OF COL.	-	11,821	-	DIST. OF COL.
FLORIDA	-	80,421	-	FLORIDA
GEORGIA	-	81,160	-	GEORGIA
HAWAII	-	11,821	-	HAWAII
IDAHO	-	22,315	-	IDAHO
ILLINOIS	-	87,718	-	ILLINOIS
INDIANA	-	60,175	-	INDIANA
IOWA	-	33,177	-	IOWA
KANSAS	-	27,166	-	KANSAS
KENTUCKY	-	44,799	-	KENTUCKY
LOUISIANA	-	38,176	-	LOUISIANA
MAINE	-	11,821	-	MAINE
MARYLAND	-	34,717	-	MARYLAND
MASSACHUSETTS	-	30,275	-	MASSACHUSETTS
MICHIGAN	-	78,031	-	MICHIGAN
MINNESOTA	-	43,941	-	MINNESOTA
MISSISSIPPI	-	30,123	-	MISSISSIPPI
MISSOURI	-	66,692	-	MISSOURI
MONTANA	-	37,779	-	MONTANA
NEBRASKA	-	21,282	-	NEBRASKA
NEVADA	-	21,441	-	NEVADA
NEW HAMPSHIRE	-	11,821	-	NEW HAMPSHIRE
NEW JERSEY	-	29,730	-	NEW JERSEY
NEW MEXICO	-	39,087	-	NEW MEXICO
NEW YORK	-	84,730	-	NEW YORK
NORTH CAROLINA	-	42,013	-	NORTH CAROLINA
NORTH DAKOTA	-	20,063	-	NORTH DAKOTA
OHIO	-	98,123	-	OHIO
OKLAHOMA	-	35,173	-	OKLAHOMA
OREGON	-	36,251	-	OREGON
PENNSYLVANIA	-	67,114	-	PENNSYLVANIA
RHODE ISLAND	-	11,821	-	RHODE ISLAND
SOUTH CAROLINA	-	36,659	-	SOUTH CAROLINA
SOUTH DAKOTA	-	23,938	-	SOUTH DAKOTA
TENNESSEE	-	62,324	-	TENNESSEE
TEXAS	-	180,078	-	TEXAS
UTAH	-	35,385	-	UTAH
VERMONT	-	11,883	-	VERMONT
VIRGINIA	-	62,806	-	VIRGINIA
WASHINGTON	-	53,304	-	WASHINGTON
WEST VIRGINIA	-	17,940	-	WEST VIRGINIA
WISCONSIN	-	34,848	-	WISCONSIN
WYOMING	-	32,511	-	WYOMING
U.S. TOTAL	-	2,352,299	-	U.S. TOTAL
AMERICAN SAMOA	-	-	-	AMERICAN SAMOA
GUAM	-	-	-	GUAM
N. MARIANAS	-	-	-	N. MARIANAS
PUERTO RICO	-	11,821	-	PUERTO RICO
VIRGIN ISLANDS	-	-	-	VIRGIN ISLANDS
GRAND TOTAL	-	2,364,120	-	GRAND TOTAL

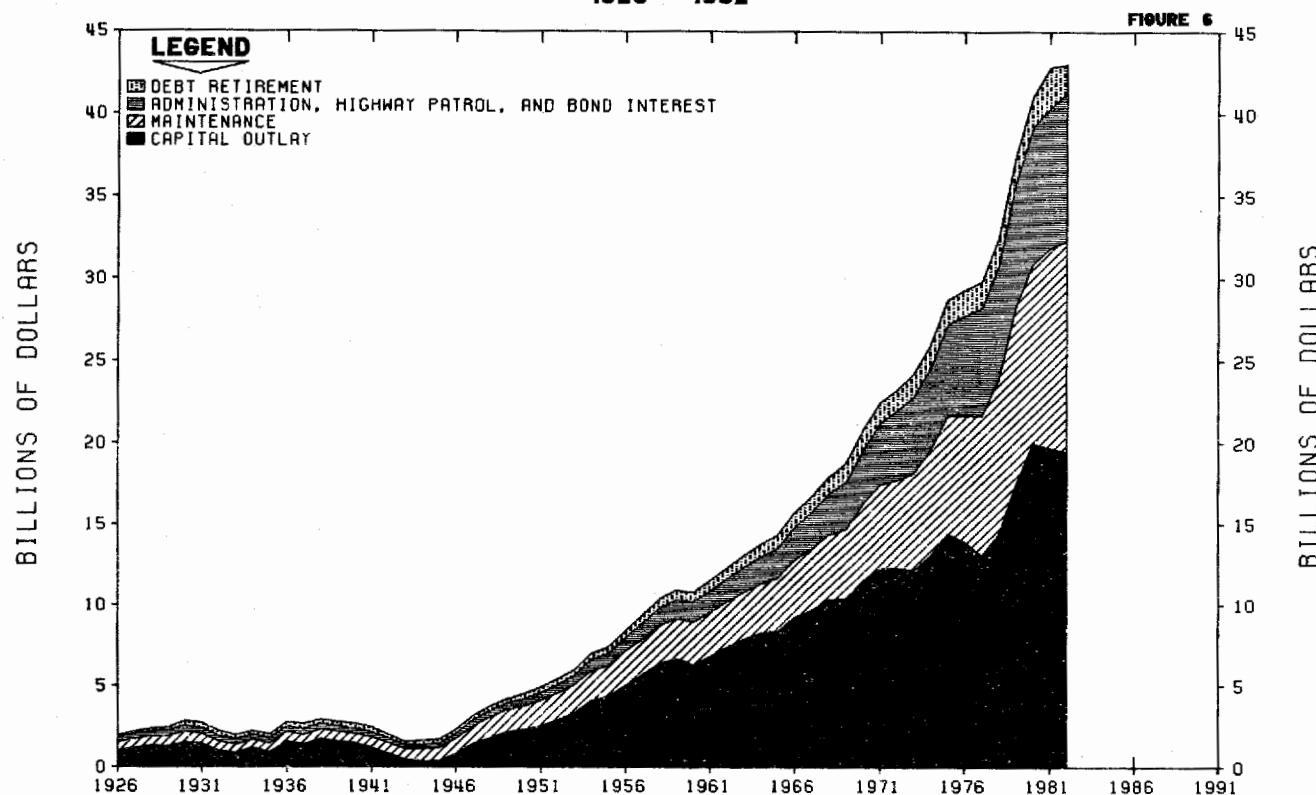
1/ INTERSTATE HIGHWAY CONSTRUCTION FUNDS NOT APPORTIONED AS OF NOVEMBER 28, 1983, DUE TO LACK OF APPROVED
INTERSTATE COST ESTIMATE.

2/ APPORTIONED OCTOBER 1, 1983.

TOTAL RECEIPTS FOR HIGHWAYS, BY GOVERNMENTAL UNITS
1926 - 1982



TOTAL DISBURSEMENTS FOR HIGHWAYS, BY FUNCTION
1926 - 1982



TOTAL RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT

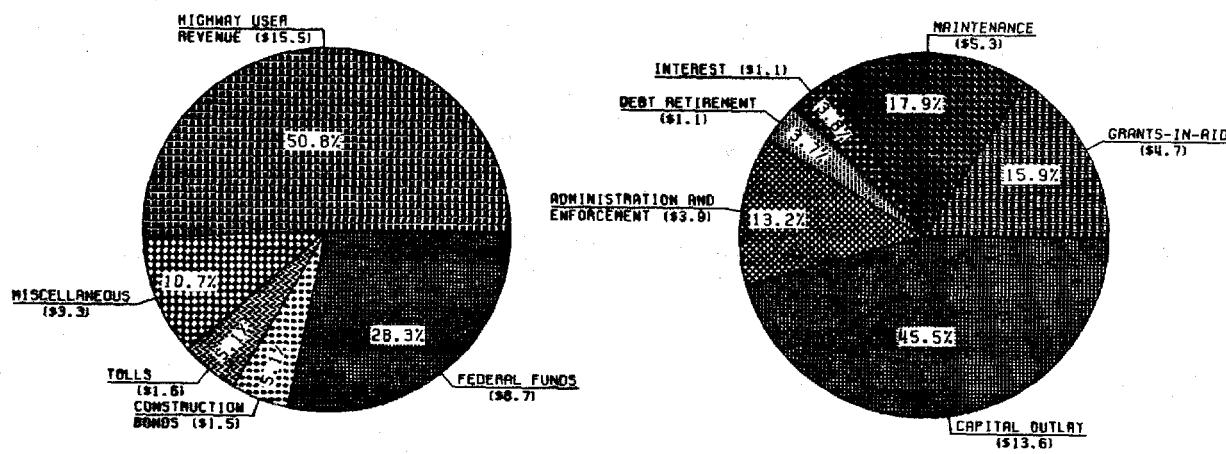
TABLE SS82-9 (HF-10)
OCTOBER 1982

ITEM	1981 (IN MILLIONS OF DOLLARS)					1982 1/ (IN MILLIONS OF DOLLARS)				
	FEDERAL GOVERNMENT	STATE AGENCIES AND D.C.	COUNTIES AND TOWNSHIPS	MUNICIPALITIES	TOTAL	FEDERAL GOVERNMENT	STATE AGENCIES AND D.C.	COUNTIES AND TOWNSHIPS	MUNICIPALITIES	TOTAL
RECEIPTS BY COLLECTING AGENCIES										
IMPOSTS ON HIGHWAY USERS	6,463	16,666	257	471	23,857	6,641	17,095	277	485	24,498
INCOME FROM NON-USER SOURCES	2,620	2,132	2,867	4,857	12,497	2,453	2,025	3,099	5,010	12,587
INVESTMENT INCOME & OTHER RECEIPTS	1,270	1,280	482	752	3,784	1,245	1,379	420	700	3,744
BOND ISSUE PROCEEDS 2/	-	965	303	1,290	2,558	-	1,685	380	1,250	3,155
TOTAL RECEIPTS	10,353	21,044	3,529	7,370	42,696	10,339	22,054	4,146	7,448	43,984
DISBURSEMENTS BY EXPENDING AGENCIES										
CAPITAL OUTLAY	751	14,049	1,932	2,963	19,695	785	13,562	2,020	3,105	19,472
MAINTENANCE & TRAFFIC SERVICES	127	5,025	3,702	3,328	12,182	142	5,330	3,864	3,480	12,916
ADMINISTRATION & RESEARCH	307	1,973	505	638	3,423	293	1,813	535	680	3,321
HIGHWAY LAW ENFORCEMENT & SAFETY	-	2,204	289	1,389	3,882	-	2,118	311	1,450	3,919
INTEREST ON DEBT	-	583	137	480	1,200	-	1,093	165	495	1,753
DEBT RETIREMENT 2/	-	1,579	200	681	2,450	-	1,146	185	400	1,731
TOTAL DISBURSEMENTS	1,185	25,413	6,765	9,479	42,842	1,220	25,062	7,080	9,650	43,012

1/ LOCAL GOVERNMENT DATA ARE PRELIMINARY.
2/ EXCLUDES REFUNDING BONDS AND SHORT-TERM OBLIGATIONS.

FIGURE 7

**STATE RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS
1982
(IN BILLIONS OF DOLLARS)**



RECEIPTS

DISBURSEMENTS

SOURCE: TABLE SF-21

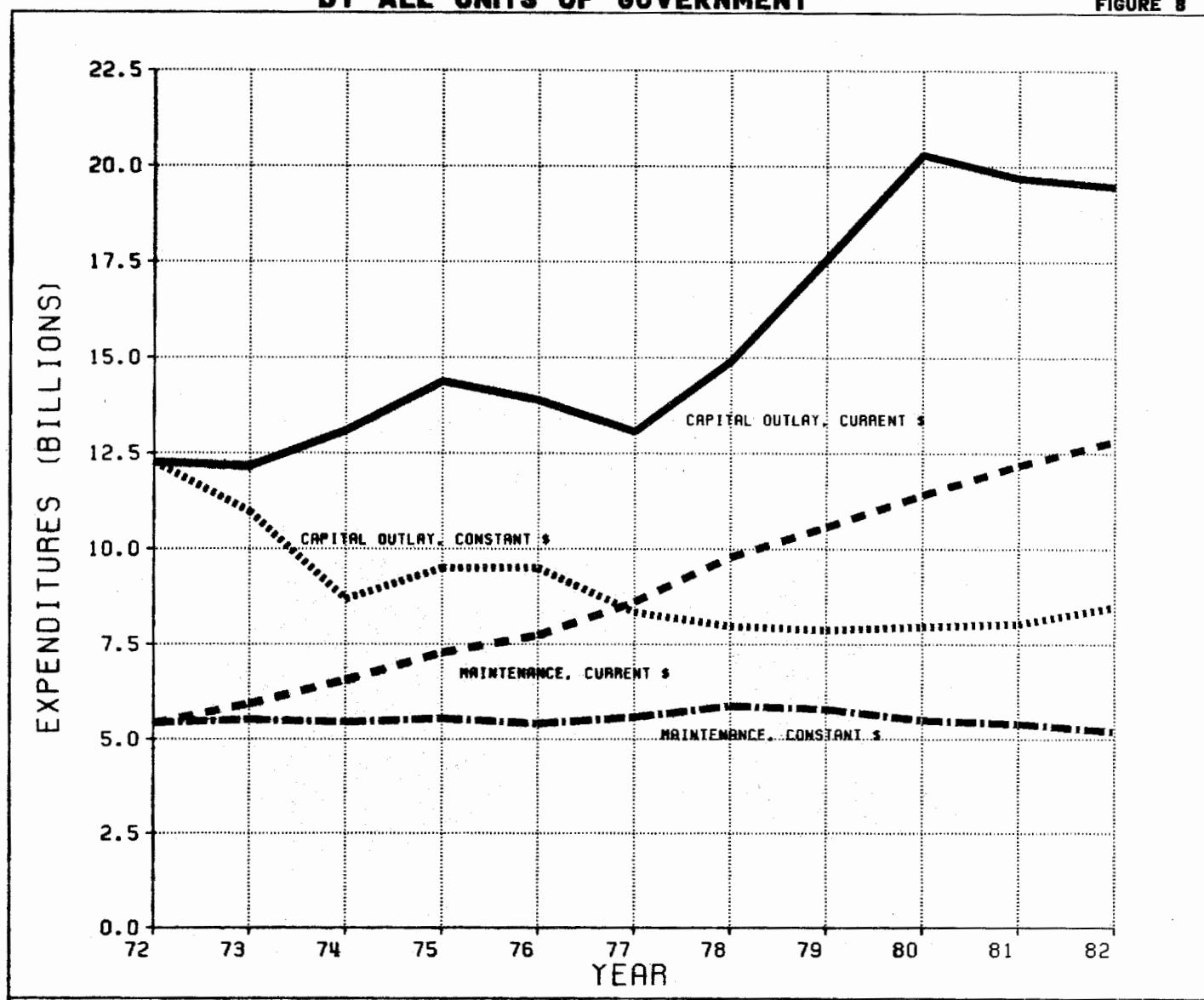
HIGHWAY PRICE TRENDS AND CONSUMER PRICE INDEX

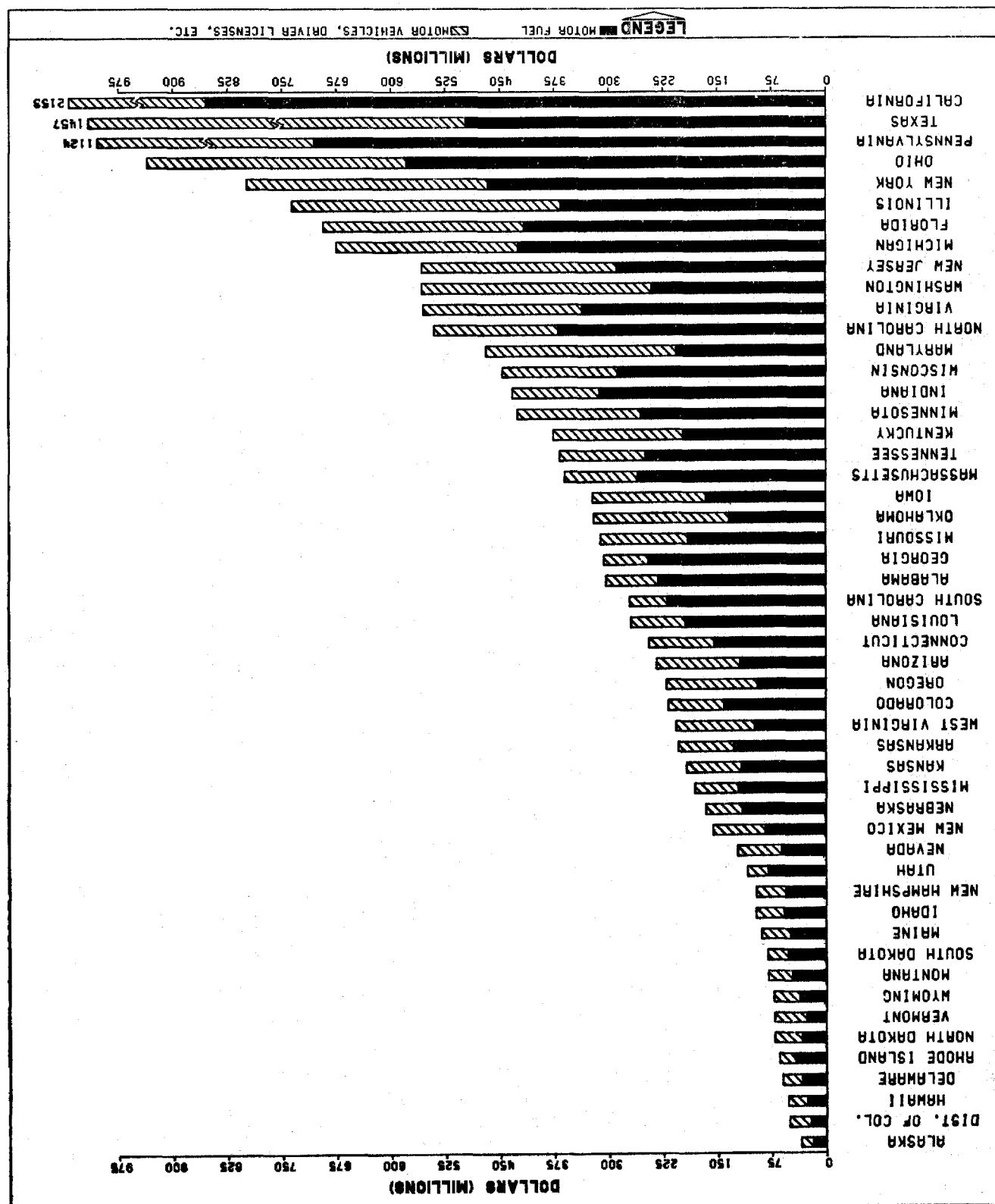
TABLE SS82-10
OCTOBER 1983

ITEM	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
FEDERAL-AID HIGHWAY CONSTRUCTION	70.8	96.3	96.7	95.4	100.0	119.4	142.6	163.0	156.7	146.8
HIGHWAY MAINTENANCE & OPERATION	69.9	78.2	85.2	92.7	100.0	107.8	118.2	134.6	146.3	160.0
CONSUMER PRICE INDEX	73.3	81.3	88.8	93.9	100.0	107.6	119.7	135.9	151.3	159.3

HIGHWAY EXPENDITURES BY ALL UNITS OF GOVERNMENT

FIGURE 8

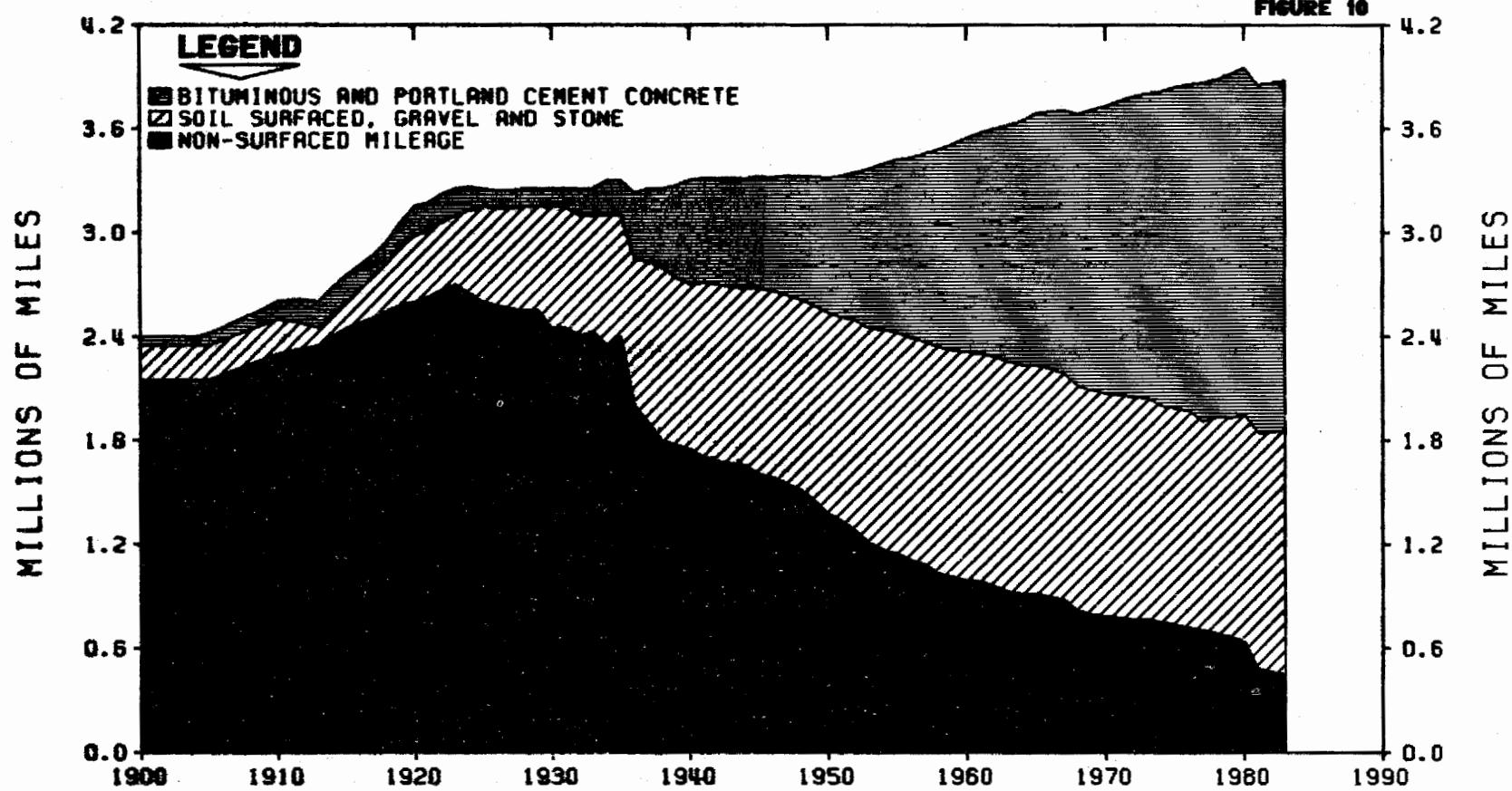




SOURCE: 6

**TOTAL ROAD AND STREET MILEAGE IN THE UNITED STATES
BY SURFACE TYPE
1900 - 1983**

FIGURE 10



NOTE: BEGINNING WITH 1961 DATA, ONLY PUBLIC ROAD MILEAGE, AS DEFINED BY 23USC462, 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 1961, ARE NOT REFLECTED IN THE DATA. THEREAFTER, 1983 DATA IS ESTIMATED.

ANNUAL VEHICLE MILES OF TRAVEL AND RELATED DATA - 1982

BY HIGHWAY CATEGORY AND VEHICLE TYPE

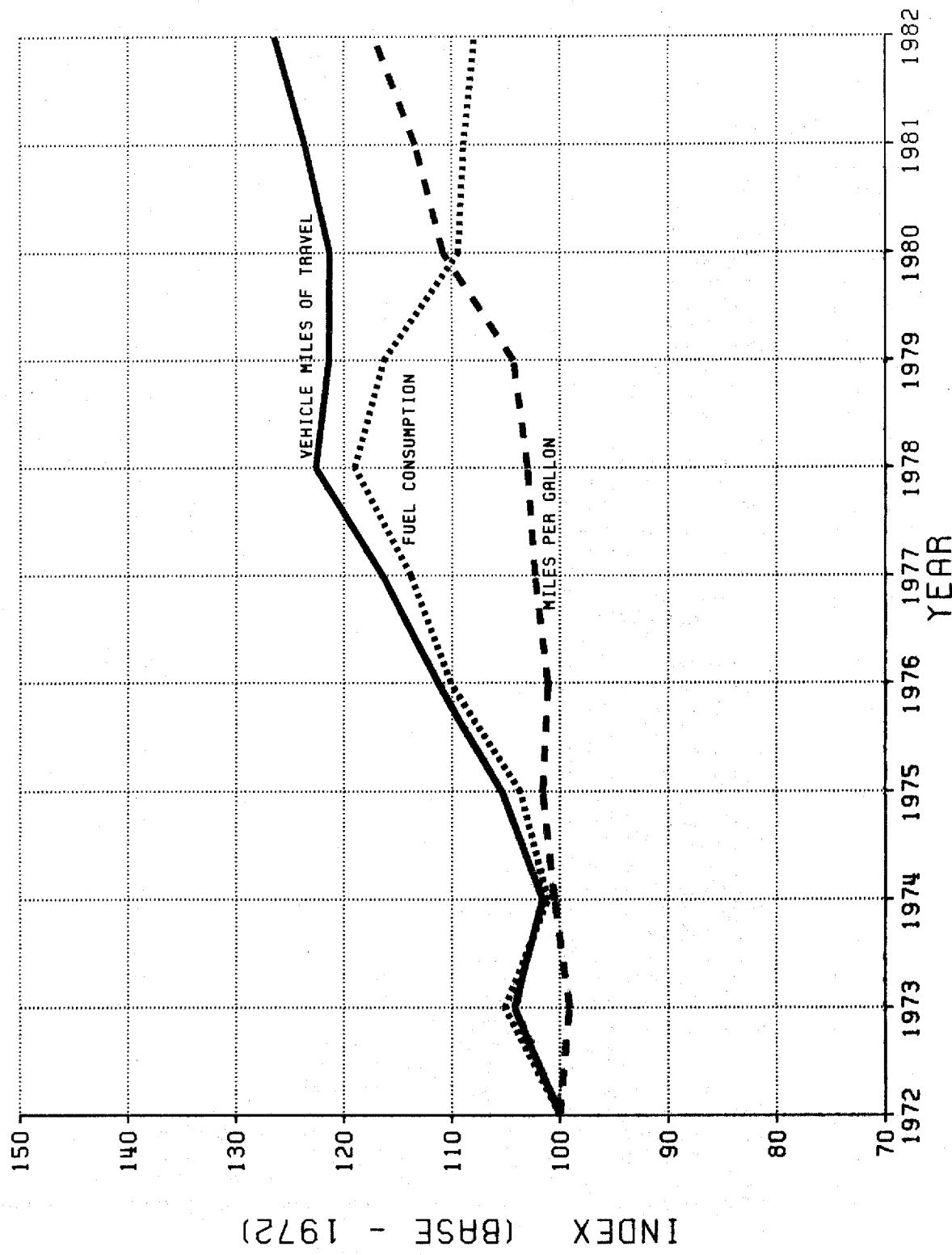
HIGHWAY STATISTICS DIVISION
OFFICE OF HIGHWAY PLANNING

TABLE SS82-14(VM-1)
PRELIMINARY OCTOBER 1983

YEAR	ITEM	PASSENGER VEHICLES						TRUCKS			ALL MOTOR VEHICLES	
		PERSONAL PASSENGER VEHICLES			BUSES			ALL PASSENGER VEHICLES	SINGLE- UNIT	COMBI- NATIONS		
		PASSENGER CARS 2/	MOTOR- CYCLES 2/	ALL PERSONAL PASSENGER VEHICLES	COMMERCIAL	SCHOOL AND OTHER NONREVENUE	ALL BUSES					
	MOTOR-VEHICLE TRAVEL: 3/ (MILLIONS OF VEHICLE-MILES)											
1982	INTERSTATE RURAL	-	-	92,577 91,077	318 317	181 184	500 501	93,077 91,578	28,791 27,158	20,318 20,036	49,109 47,194	142,186 138,772
1981	OTHER ARTERIAL RURAL	-	-	184,473 183,598	468 470	617 635	1,085 1,105	185,558 184,703	68,571 66,623	15,929 15,634	84,500 82,257	270,058 266,960
1982	OTHER RURAL	-	-	186,317 185,282	461 453	1,021 965	1,482 1,418	187,799 186,700	85,867 85,304	4,775 4,790	90,642 90,094	278,441 276,794
1981	ALL RURAL	-	-	463,367 459,957	1,248 1,240	1,819 1,784	3,067 3,024	466,434 462,981	183,229 179,085	41,022 40,460	224,251 219,545	690,685 682,526
1982	INTERSTATE URBAN	-	-	133,490 126,816	341 337	179 186	520 523	134,010 127,339	32,273 30,061	9,176 8,875	41,449 38,936	175,459 166,275
1981	OTHER URBAN	-	-	552,026 538,070	1,988 1,964	1,064 990	3,052 2,954	555,078 541,024	161,147 156,944	10,112 9,702	171,259 166,646	726,337 707,670
1982	ALL URBAN 4/	-	-	685,516 664,886	2,329 2,301	1,243 1,176	3,572 3,477	689,088 668,363	193,420 187,005	19,288 18,577	212,708 205,582	901,796 873,945
1981	TOTAL RURAL AND URBAN	1,133,883 1,109,843	15,000 15,000	1,148,883 1,124,843	3,577 3,541	3,062 2,960	6,639 6,501	1,155,522 1,131,344	376,649 366,090	60,310 59,037	436,959 425,127	1,592,481 1,556,471
1982	NUMBER OF MOTOR VEHICLES REGISTERED	123,697,863 123,291,411	5,743,463 5,631,132	129,441,326 129,122,543	113,468 107,315	445,729 436,579	559,197 543,894	130,000,523 129,666,437	34,042,865 33,195,610	1,209,900 1,255,500	35,252,765 34,451,110	165,253,288 164,117,547
1981	AVERAGE MILES TRAVELED PER VEHICLE	9,167 9,002	2,612 2,573	8,876 8,711	31,524 32,996	6,870 6,780	11,872 11,953	8,889 8,725	11,064 11,028	49,847 47,023	12,395 12,340	9,637 9,484
1982	FUEL CONSUMED (THOUSAND GALLONS)	69,430,000 71,418,470	300,000 300,000	69,730,000 71,718,470	721,170 711,040	398,700 386,930	1,119,870 1,097,970	70,849,870 72,816,440	31,568,267 30,902,535	10,965,500 10,734,000	42,533,767 41,636,535	113,383,637 114,452,975
1981	AVERAGE FUEL CONSUMPTION PER VEHICLE (GALLONS)	561 579	52 51	539 555	6,356 6,626	894 886	2,003 2,019	545 562	927 931	9,063 8,550	1,207 1,209	686 697
1982	AVERAGE MILES TRAVELED PER GALLON OF FUEL CONSUMED	16.33 15.54	50.00 50.00	16.48 15.68	4.96 4.98	7.68 7.65	5.93 5.92	16.31 15.54	11.93 11.84	5.50 5.50	10.27 10.21	14.05 13.60
1/ THE 50 STATES AND THE DISTRICT OF COLUMBIA REPORT TRAVEL BY HIGHWAY CATEGORY, NUMBER OF MOTOR VEHICLES REGISTERED BY VEHICLE TYPE, AND TOTAL FUEL CONSUMED. THE TRAVEL AND FUEL DATA BY VEHICLE TYPE AS WELL AS RELATED DATA ARE CALCULATED BY THE FEDERAL HIGHWAY ADMINISTRATION. 2/ SEPARATE ESTIMATES OF PASSENGER CAR AND MOTORCYCLE TRAVEL ARE NOT AVAILABLE BY HIGHWAY CATEGORY. 3/ HIGHWAY CATEGORIES ARE BASED ON FUNCTIONAL CLASSIFICATION IN ACCORDANCE WITH 23 U.S.C. 103 (B)(2), (C)(2), (D)(2) ESTABLISHED FOR 1976 AND DIFFER FROM EARLIER YEARS. 4/ URBAN CONSISTS OF TRAVEL ON ALL ROADS AND STREETS IN URBAN PLACES OF 5,000 OR GREATER POPULATION.												

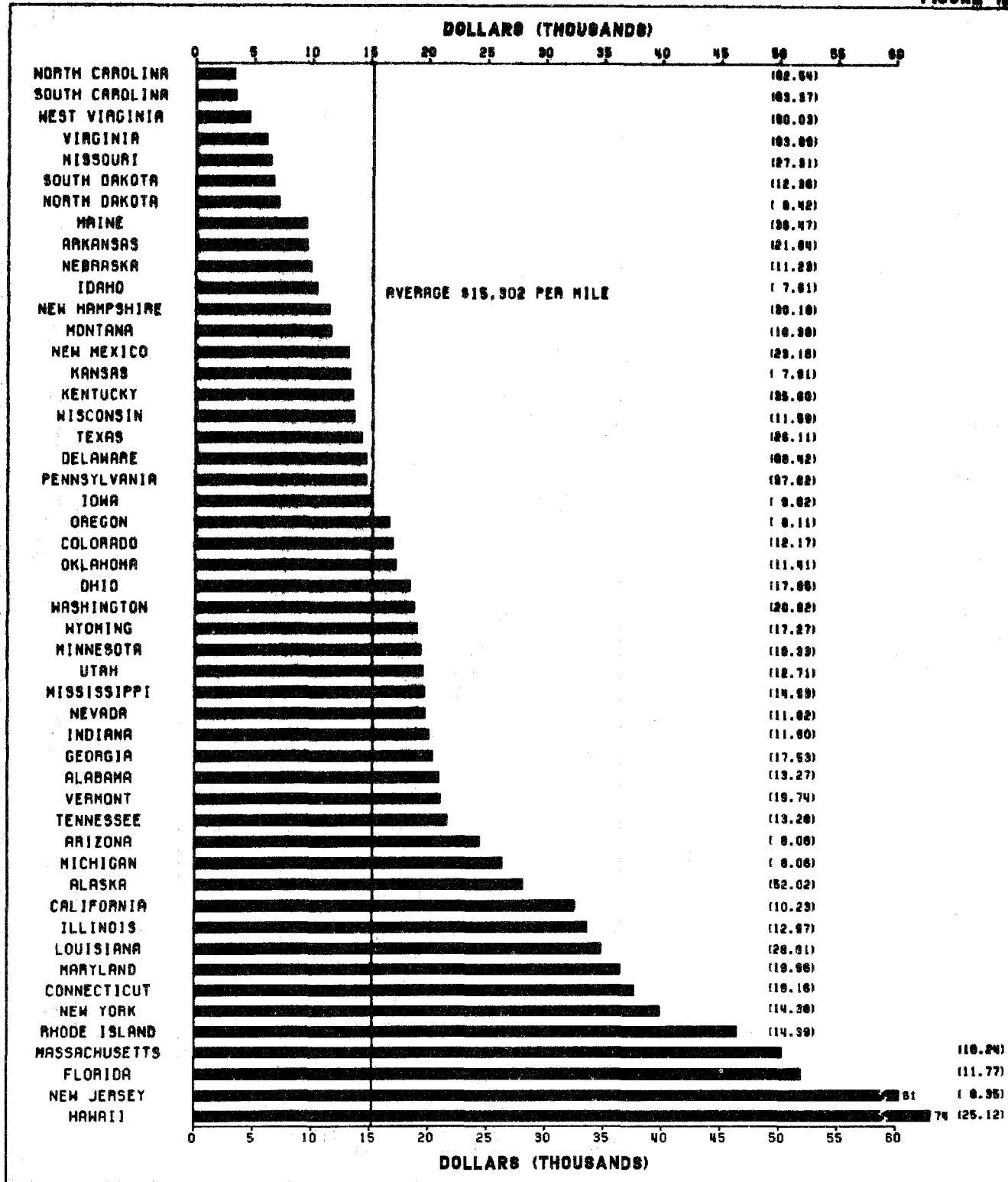
HIGHWAY TRAVEL AND FUEL CONSUMPTION

FIGURE 11



**STATE CAPITAL OUTLAY PER MILE
ON STATE-ADMINISTERED ROADS AND STREETS
1982
EXCLUDING TOLL FACILITIES**

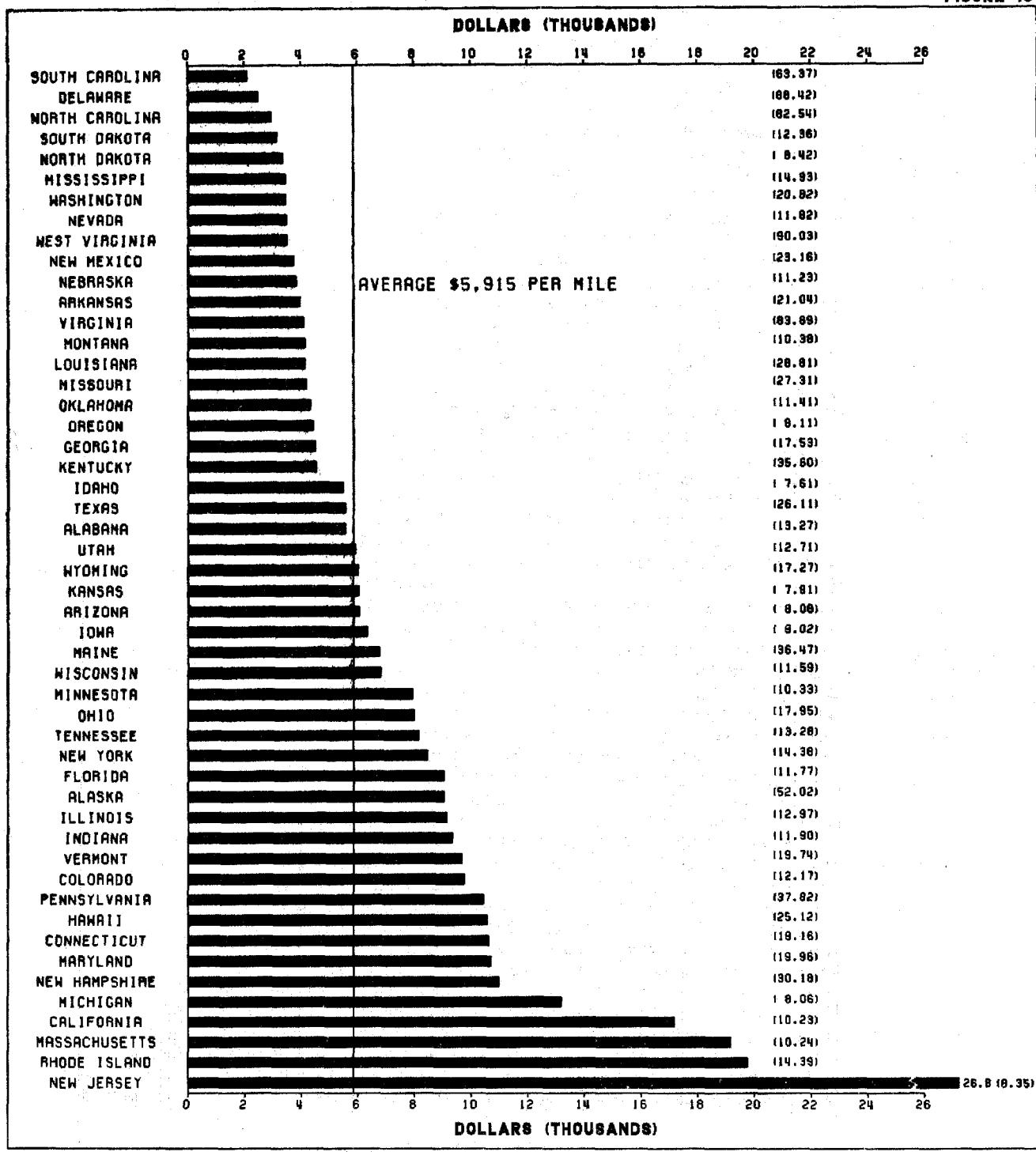
FIGURE 12



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
1982
EXCLUDING TOLL FACILITIES**

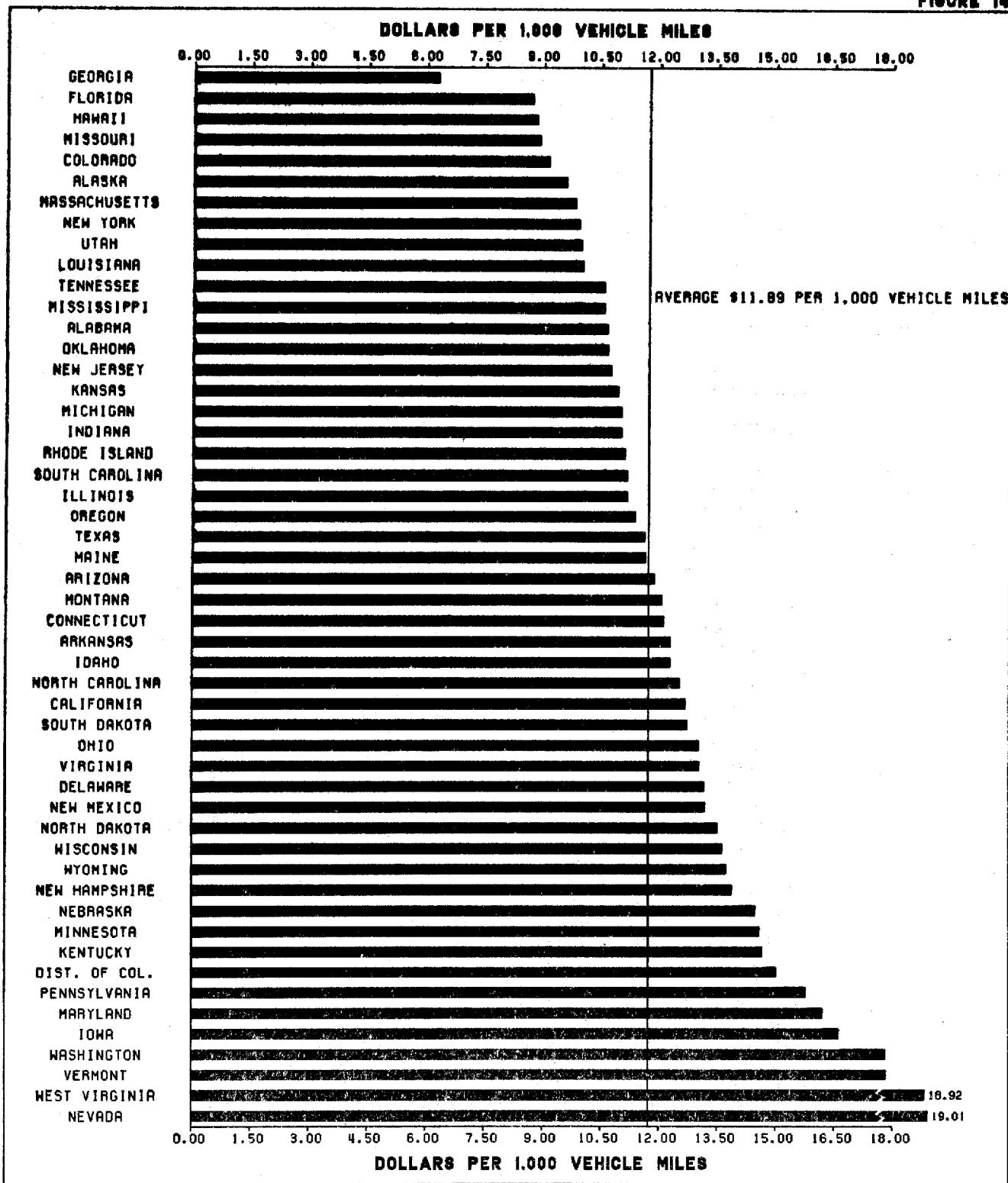
FIGURE 13



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

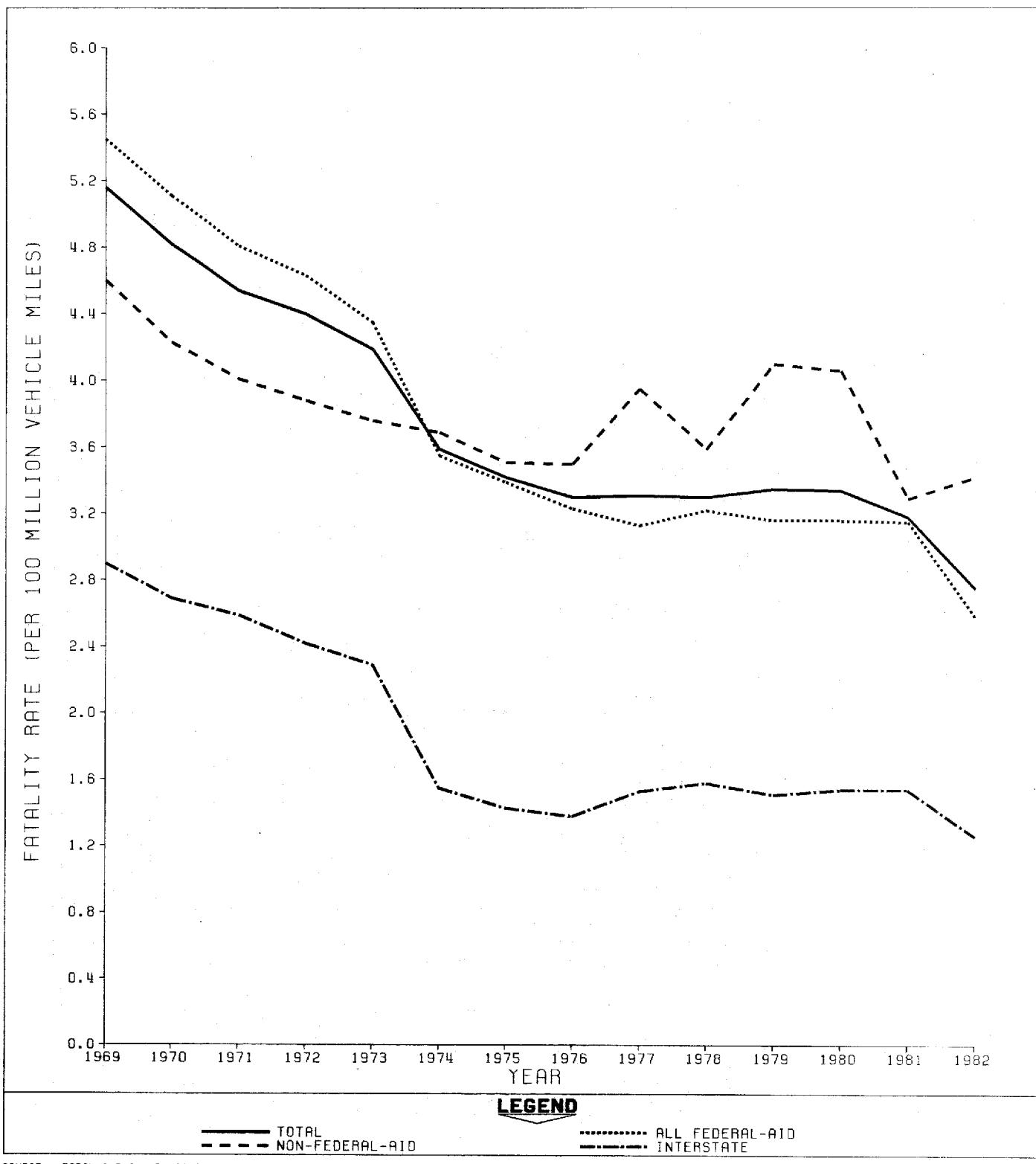
STATE HIGHWAY-USER REVENUE PER VEHICLE MILE OF TRAVEL 1982

FIGURE 14



FATALITY RATES FEDERAL-AID AND NON-FEDERAL-AID HIGHWAYS 1969 - 1982

FIGURE 15



LEGEND

— TOTAL
- - - - - NON-FEDERAL-AID

----- ALL FEDERAL-AID
- - - - - INTERSTATE

SOURCE: FATAL AND INJURY ACCIDENT RATES ON FEDERAL-AID AND OTHER HIGHWAY SYSTEMS, 1968-1981 REPORTS,
U.S. DOT, FEDERAL HIGHWAY ADMINISTRATION. THE 1982 TOTAL WAS ESTIMATED BY FHWA.

NOTE: BECAUSE OF CHANGES IN HIGHWAY SYSTEM DEFINITIONS EFFECTIVE JULY 1, 1976, NO DIRECT COMPARISONS CAN BE MADE
BETWEEN 1976-81 DATA AND THAT OF EARLIER YEARS FOR ALL FEDERAL-AID HIGHWAYS AND NON-FEDERAL-AID HIGHWAYS.

U.S. Department
of Transportation

**Federal Highway
Administration**

400 Seventh St., S.W.
Washington, D.C. 20590

Official Business
Penalty for Private Use \$300

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Federal Highway
Administration
DOT 512



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