

Section 10

State and Local Government Finances and Employment

This section presents data on revenues, expenditures, debt, gross assessed value of property, and government employment within State and local governments. Nationwide statistics relating to State and local governments, their numbers, finances, and employment, are compiled primarily by the Bureau of the Census through a program of censuses and surveys. Every fifth year (for years ending in "2" and "7") the Bureau conducts a Census of Governments involving collection of data for all governmental units in the United States. In addition, the Bureau conducts annual surveys which cover all the State governments and a sample of local governments.

Publications issued annually by the Bureau of the Census include a report on governmental finances which presents figures for the Federal government, nationwide totals for State and local governments, by type, and State-local data by States. Also issued annually are a series of publications on State, city, county, and school finances, and on city, county, and other public employment. Financial data are published in the GF publication series; employment data in the GE series. There are also a series of quarterly reports covering tax revenue, and finances of major public employee retirement systems, as well as a series (GSS) of special studies. *Recurrent Publications on Governments* describes the publication program.

Basic information for Census Bureau statistics on governments is obtained mainly by mail canvass from State and local officials; however, financial data for each of the State governments and for many of the large local governments are compiled from their official records and reports by Census Bureau personnel. In some States, local government financial data are obtained through central collection arrangements with State governments. Financial data on the Federal Government are obtained by the Bureau from the Office of Management and Budget and are published in the *Budget* (see page 301).

Governmental units.—The governmental structure of the United States includes, in addition to the Federal Government and the States, thousands of local governments—counties, municipalities, townships, school districts, and numerous kinds of "special districts." As shown by table 440, almost 82,300 local governments were identified by the 1982 Census of Governments. As defined by the census, governmental units include all agencies or bodies having an organized existence, governmental character, and substantial autonomy. While most of these governments can impose taxes, many of the special districts—such as independent public housing authorities, the New York Port Authority, and numerous local irrigation, power, and other types of districts—are financed from rentals, charges for services, benefit assessments, grants from other governments, toll charges, and other nontax sources. The count of governments excludes semi-autonomous agencies through which States, cities, and counties sometimes provide for certain functions—for example, "dependent" school systems, State institutions of higher education, and certain other "authorities" and special agencies which are under the administrative or fiscal control of an established governmental unit.

Finances.—Unless otherwise stated, financial data relate to fiscal years. Most States end their fiscal year June 30; however Alabama and Michigan end their fiscal years Sept. 30; New York, March 31; and Texas, Aug. 31. Washington, DC also ends its fiscal year Sept. 30. This was also the practice of the Federal Government until 1976 when its fiscal year, by an act of Congress, was revised to extend from Oct. 1 to Sept. 30. A three-month quarter (July 1 to Sept. 30, 1976) bridged the transition. Beginning 1963, local government figures are for fiscal years which close at various dates during the 12 months ended June 30 of the year specified (exceptions are school districts in Alabama, which close Sept. 30 of the specified year, and in Texas, which close Aug. 31 of year cited); figures for 1962 and earlier years are for fiscal years ended during the calendar year.

Nationwide government finance statistics have been classified and presented in terms of uniform concepts and categories, rather than according to the highly diverse terminology, organization, and fund structure utilized by individual governments. Accordingly, financial statistics which appear here for the Federal Government and for individual States or local governments have been standardized and may not agree directly with figures appearing in the original sources.

transit systems. Liquor stores are operated by 17 States and by local governments in four States. Insurance trusts relate to employee retirement, unemployment compensation, and other social insurance systems administered by the Federal, State, and local governments.

Data for cities relate only to municipal corporations and their dependent agencies, and do not include amounts for other local governments overlying city areas. Therefore, expenditure figures for "education" do not include spending by the separate school districts which administer public schools within most municipal areas. Variations in the assignment of governmental responsibility for public assistance, health, hospitals, public housing, and other functions to a lesser degree also have an important effect upon reported amounts of city expenditure, revenue, and debt. Therefore, any intercity comparisons based upon these figures should be made with caution, and with due recognition of variations that exist among urban areas in the relative role of the municipal corporation.

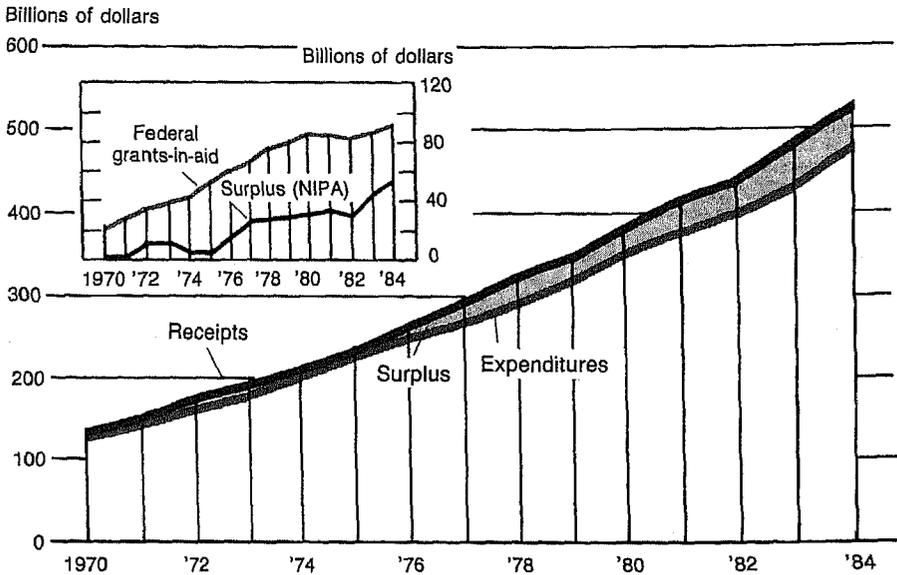
Employment and payrolls.—These data are based mainly on mail canvassing of State and local governments. Payroll includes all salaries, wages, and individual fee payments for the month specified, and employment relates to all persons on governmental payrolls during a pay period of the month covered—including paid officials, temporary help, and (unless otherwise specified) part-time as well as full-time personnel. Figures shown for individual governments cover major dependent agencies such as institutions of higher education, as well as the basic central departments and agencies of the government.

Statistical reliability.—For a discussion of statistical collection and estimation, sampling procedures, and measures of statistical reliability applicable to Census Bureau data, see Appendix III.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

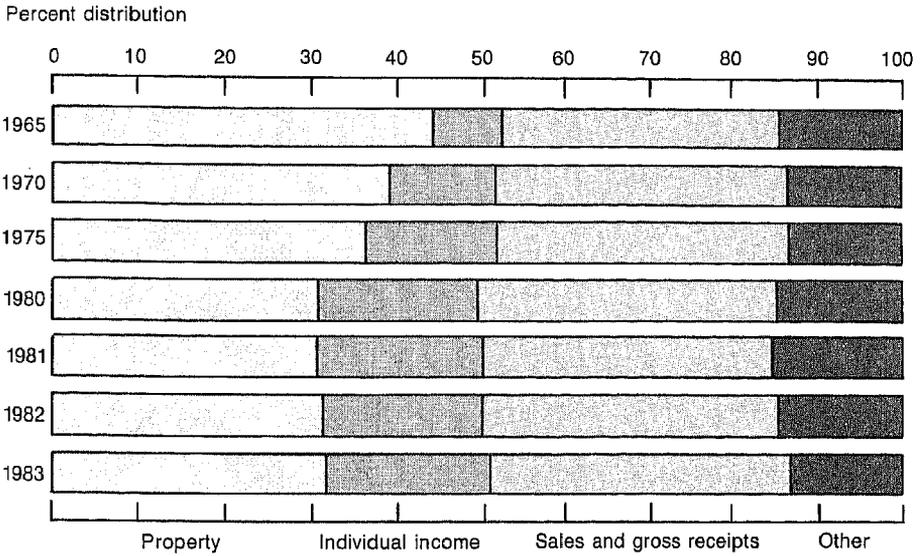
Figure 10.1

State and Local Government Finances: 1970 to 1984



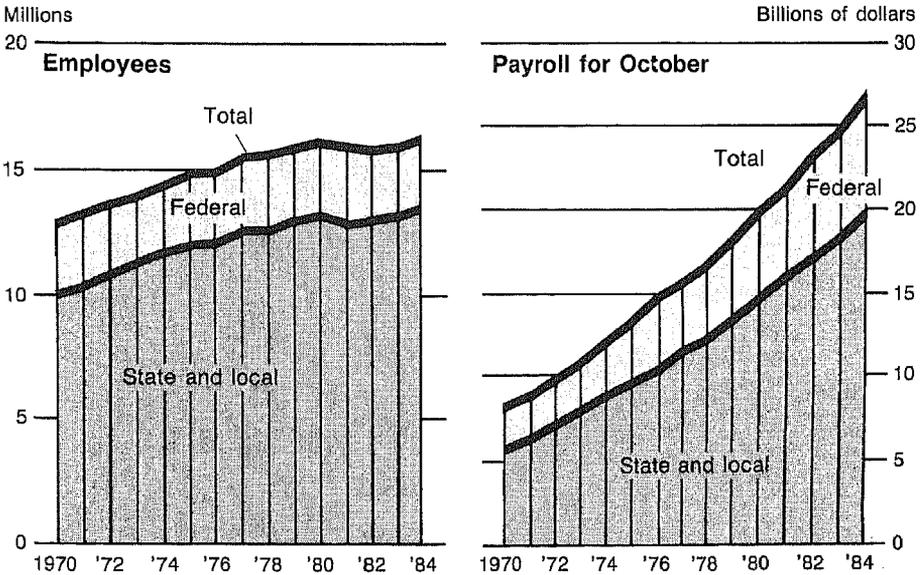
Source: Chart prepared by U.S. Bureau of the Census. For data, see table 453.

Figure 10.2
State and Local Government Taxes — Percent Distribution, by Type: 1965 to 1983



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 453.

Figure 10.3
Governmental Employment and Payroll: 1970 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 481.

No. 440. NUMBER OF GOVERNMENTAL UNITS, BY TYPE OF GOVERNMENT: 1942 TO 1982

[See text, p. 259]

TYPE OF GOVERNMENT	1942	1952 ¹	1957 ¹	1962	1967	1972	1977	1982
Total	155,116	116,807	102,392	91,237	81,299	78,269	79,913	82,341
U.S. Government.....		1	1	1	1	1	1	1
State government.....	48	50	50	50	50	50	50	50
Local governments.....	155,067	116,756	102,341	91,186	81,248	78,218	79,962	82,290
County.....	3,050	3,056	3,050	3,043	3,049	3,044	3,042	3,041
Municipal.....	16,220	16,807	17,215	18,000	18,048	18,517	18,862	19,076
Township and town.....	18,919	17,202	17,198	17,142	17,105	16,991	16,822	16,734
School district.....	108,579	67,365	50,454	34,878	21,782	15,781	15,174	14,851
Special district.....	8,299	12,340	14,424	18,323	21,264	23,685	25,962	28,588

¹ Adjusted to include units in Alaska and Hawaii which adopted statehood in 1959.

Source: U.S. Bureau of the Census, *Census of Governments: 1967*, vol. 1, No. 1, *Governmental Organization*, and *1982*, vol. 6, No. 4, *Historical Statistics on Governmental Finances and Employment* (GC82(6)-4).

No. 441. ALL GOVERNMENTS—REVENUE, EXPENDITURE, AND DEBT: 1950 TO 1983

[Prior to 1960, excludes Alaska and Hawaii. Excludes intergovernmental revenue and expenditure, 1983 data revised since originally published. Local government amounts are estimates subject to sampling variation; see Appendix III and source. See also *Historical Statistics, Colonial Times to 1970*, series Y 505-637 and Y 655-848]

ITEM AND YEAR	All governments (bil. dol.)	FEDERAL ¹		STATE AND LOCAL (bil. dol.)			ANNUAL PERCENT CHANGE ²			PER CAPITA ³ (dollars)		
		Total (bil. dol.)	Percent of total	Total	State	Local	Federal	State	Local	Total	Federal	State and local
Revenue from own sources:												
1950.....	67	44	65.3	23	11	12	-3.3	6.7	9.9	440	287	153
1955.....	106	72	67.6	34	17	18	12.9	7.8	8.8	644	435	208
1960.....	153	100	65.2	53	26	27	6.8	9.4	8.8	851	554	296
1965.....	203	126	62.1	77	39	38	4.8	8.1	7.0	1,045	649	396
1970.....	334	206	61.6	128	69	60	3.0	12.3	9.3	1,642	1,011	631
1974.....	484	288	59.5	196	108	88	8.7	11.9	10.1	2,289	1,367	927
1975.....	519	302	58.2	217	119	98	5.0	10.7	10.6	2,436	1,418	1,154
1976.....	571	324	56.6	248	139	109	7.0	16.7	11.1	2,681	1,507	1,272
1977.....	658	383	58.1	275	156	120	18.1	12.0	10.2	3,039	1,971	1,385
1978.....	732	430	58.7	302	172	130	12.3	10.1	9.1	3,356	2,270	1,498
1979.....	829	500	60.3	330	190	140	16.3	10.7	7.2	3,782	2,489	1,627
1980.....	932	564	60.5	369	213	156	12.8	12.0	11.5	4,116	2,909	1,838
1981.....	1,075	659	61.3	416	240	176	16.9	12.9	13.2	4,747	3,207	2,032
1982.....	1,146	686	59.8	460	262	198	4.1	9.0	12.6	5,060	3,027	2,152
1983.....	1,181	678	57.4	504	285	219	-1.2	8.9	10.0	5,049	2,897	2,152
Direct expenditure:												
1950.....	70	42	60.3	28	11	17	11.1	17.3	12.9	464	280	184
1955.....	111	70	63.5	40	14	26	10.8	5.8	8.8	670	426	244
1960.....	151	90	59.7	61	22	39	5.2	9.0	8.4	841	502	339
1965.....	206	119	57.9	87	31	55	5.7	7.3	7.3	1,061	614	447
1970.....	333	195	58.5	148	56	92	4.5	12.3	10.7	1,638	910	728
1974.....	478	253	52.8	226	86	139	8.1	11.3	10.9	2,263	1,195	1,069
1975.....	560	292	52.1	268	107	161	15.5	24.0	15.7	2,628	1,370	1,259
1976.....	625	322	51.5	303	123	180	10.3	15.1	11.6	2,912	1,500	1,417
1977.....	682	359	52.8	323	129	194	11.5	4.6	8.0	3,154	1,581	1,494
1978.....	745	400	53.7	345	137	208	11.5	6.0	7.4	3,418	1,835	1,584
1979.....	832	452	54.3	380	149	232	13.0	8.9	11.0	3,782	2,054	1,728
1980.....	959	526	54.8	432	173	259	16.4	16.6	11.8	4,232	2,324	1,909
1981.....	1,110	625	56.3	485	198	287	18.7	14.4	10.7	4,899	2,757	2,142
1982.....	1,233	710	57.6	523	212	311	13.7	8.7	8.6	5,445	3,136	2,309
1983.....	1,351	786	58.2	565	233	332	10.6	10.0	6.6	5,772	3,358	2,414
Debt outstanding:												
1950.....	281	257	91.4	24	5	19		19.8	12.1	1,856	1,697	159
1955.....	319	274	86.1	44	11	33	1.3	16.3	11.9	1,928	1,660	268
1960.....	356	286	80.4	70	19	51	.9	10.6	9.2	1,979	1,591	389
1965.....	417	317	76.1	100	27	72	2.1	7.8	7.1	2,150	1,637	513
1970.....	514	371	72.1	144	42	102	4.8	9.2	7.0	2,531	1,825	706
1974.....	693	486	70.2	207	65	141	7.0	11.5	8.4	3,278	2,300	977
1975.....	764	544	71.1	220	72	148	11.9	10.5	4.6	3,591	2,553	1,038
1976.....	872	631	72.4	241	85	156	16.0	17.6	5.4	4,061	2,947	1,114
1977.....	969	709	73.2	260	90	169	12.3	6.4	6.4	4,477	3,278	1,200
1978.....	1,061	780	73.5	280	103	178	10.0	13.7	5.0	4,665	3,579	1,286
1979.....	1,138	834	73.3	304	112	192	6.9	8.9	8.2	5,170	4,037	1,482
1980.....	1,250	914	73.1	336	122	214	9.6	9.1	11.1	5,518	4,331	1,606
1981.....	1,368	1,004	73.4	364	135	229	8.8	10.6	7.2	6,038	4,431	1,606
1982.....	1,552	1,147	73.9	405	147	257	14.2	9.4	12.3	6,849	5,063	1,786
1983.....	1,836	1,382	75.3	455	167	287	20.5	13.4	11.7	7,848	5,906	1,942

¹ Data adjusted to system for reporting State and local data and therefore differ from figures in Section 11 tables.

² Represents average for period of intervals shown; for 1950, change from 1948. For explanation, see Guide to Tabular Presentation. Minus sign (-) indicates decrease. ³ Based on estimated population as of July 1; except 1970 based on resident population enumerated as of April 1, 1970, and 1980 to 1982 based on resident population enumerated as of April 1, 1980. Includes Armed Forces abroad through 1955; thereafter, resident population. Excludes intergovernmental amounts.

⁴ As of end of fiscal year.

Source: U.S. Bureau of the Census, *Census of Governments: 1982*, vol. 4, No. 5, *Compendium of Government Finances*, (GC 82(4)-5), and vol. 6, No. 4, *Historical Statistics on Governmental Finances and Employment* (GC 82(6)-4); and *Governmental Finances*, series GF No. 5, annual.

NO. 442. ALL GOVERNMENTS—SUMMARY OF FINANCES: 1970 TO 1983

[In billions of dollars, except percent. Federal data adjusted to system for reporting State and local data. Except for 1977 and 1982, local government amounts are estimates subject to sampling variation; see Appendix II. "N.e.c." means not elsewhere classified. 1983 data revised since originally published. See also *Historical Statistics, Colonial Times to 1970*, series Y 522-530 and Y 534-566]

ITEM	1970	1975	1977	1978	1979	1980	1981	1982	1983
Revenue, total ¹	333.8	519.3	657.5	731.7	829.4	932.2	1,075.4	1,146.3	1,181.3
Revenue from own sources:									
Federal.....	205.6	302.3	383.5	429.7	499.6	563.7	659.0	685.8	677.8
Percent of total.....	61.6	58.2	58.3	58.7	60.2	60.5	61.3	59.8	57.4
State and local.....	128.2	217.0	275.4	302.0	329.8	368.5	416.4	460.4	503.5
State.....	68.7	119.2	155.8	171.6	189.9	212.6	240.0	261.7	284.9
Local.....	59.6	97.8	119.6	130.5	139.9	155.9	176.4	198.7	218.6
General revenue ¹	272.5	402.9	506.3	565.6	640.5	716.6	820.8	866.4	878.6
Taxes ²	232.9	331.4	419.8	468.2	524.4	574.2	650.2	671.5	665.6
Individual income.....	101.2	143.8	186.0	214.2	254.8	286.1	332.0	348.8	344.1
Corporation income.....	36.6	47.3	64.1	70.7	77.8	77.9	75.3	64.2	51.3
Sales, gross receipts, and customs.....	48.6	70.9	83.8	93.0	101.0	112.0	134.5	139.3	144.7
Property.....	34.1	51.5	62.5	66.4	64.9	68.5	75.0	82.1	89.1
Charges and miscellaneous.....	39.6	71.4	86.5	97.4	116.1	142.4	170.6	194.9	213.0
Utilities and liquor stores.....	8.6	13.3	17.5	20.0	22.6	25.6	29.9	34.0	37.3
Insurance trusts ³	52.7	103.1	133.7	146.1	166.2	190.0	224.7	245.9	265.3
OASDHI ³ (Federal Social Security).....	38.5	75.6	92.5	104.5	120.5	139.4	163.8	181.6	187.2
Employee retirement.....	8.2	14.9	20.1	22.2	25.3	29.1	34.3	38.2	46.8
Unemployment compensation.....	3.2	8.3	15.8	13.4	13.1	13.7	18.7	17.1	21.7
Expenditure, total ¹	330.0	560.1	682.5	745.4	832.4	958.7	1,109.8	1,233.5	1,350.9
Direct expenditure:									
Federal.....	184.9	291.9	359.3	400.1	452.0	526.3	624.6	710.5	785.7
Percent of total.....	55.5	52.1	52.7	53.7	54.9	54.9	56.3	57.6	58.2
State and local.....	148.1	268.2	323.2	345.3	380.4	432.3	485.2	523.0	565.2
State.....	56.2	106.9	128.8	136.5	148.7	173.3	198.3	211.6	233.1
Local.....	91.9	161.3	194.4	208.8	231.7	259.0	286.8	311.4	332.1
Current operation.....	197.0	305.2	368.0	402.2	446.9	517.0	584.8	640.9	692.8
Capital outlay.....	47.5	66.6	75.2	81.1	93.2	99.4	116.5	129.6	148.7
Construction.....	28.4	43.0	43.8	44.7	51.7	58.4	62.3	61.8	62.1
Equipment, land and existing buildings.....	19.1	23.6	31.4	36.4	41.4	41.0	54.2	67.8	86.6
Assistance and subsidies.....	20.8	44.0	48.8	54.0	57.2	64.0	68.6	69.2	74.1
Interest on debt.....	19.2	35.1	46.4	53.4	64.2	78.9	101.0	126.1	137.9
Insurance benefits and repayments.....	48.5	109.2	144.1	154.8	170.9	199.4	238.9	267.8	297.4
<i>Exhibit: Salaries and wages</i>	<i>110.5</i>	<i>163.7</i>	<i>194.0</i>	<i>211.6</i>	<i>227.5</i>	<i>250.9</i>	<i>272.5</i>	<i>295.9</i>	<i>314.0</i>
General expenditure ¹	275.0	433.6	514.0	564.3	630.7	723.1	827.9	917.5	1,000.3
National defense and international relations.....	84.3	93.9	105.6	114.8	128.5	149.5	174.6	204.3	228.6
Military services only.....	76.6	86.6	97.8	105.8	118.3	137.5	160.7	189.3	213.2
Postal service.....	7.7	12.7	14.6	15.3	16.6	18.2	20.5	21.8	23.6
Education.....	55.8	95.0	110.6	118.8	129.4	143.8	158.0	165.8	176.6
Institutions of higher education.....	12.9	21.7	26.0	28.4	30.1	33.9	38.1	41.8	43.8
Local schools.....	37.5	61.5	71.5	76.7	83.4	92.8	100.5	105.8	112.9
Other education.....	5.4	11.8	13.1	13.7	16.0	17.0	19.4	18.4	19.9
Highways.....	16.7	22.8	23.3	24.9	28.0	33.7	34.9	35.1	37.2
Public welfare.....	17.5	39.4	49.4	54.2	59.1	64.8	74.6	78.8	83.9
Categorical public assistance ⁴	6.9	14.1	16.2	18.1	17.7	19.6	21.5	22.1	23.4
Other public assistance ⁵.....	.6	1.8	1.3	2.4	1.3	1.3	1.5	1.7	2.6
Other public welfare ⁶	10.0	23.5	31.9	33.7	40.1	43.8	51.6	55.1	57.9
Hospitals.....	9.7	17.4	21.3	22.8	25.7	29.2	32.1	36.2	39.1
Health.....	3.9	7.5	9.3	10.2	11.4	14.1	15.2	17.1	17.4
Police.....	4.9	9.6	11.8	12.9	13.9	15.2	16.9	18.5	20.3
Local fire protection.....	2.0	3.5	4.4	4.8	5.1	5.7	6.3	7.0	7.8
Sanitation.....	3.4	7.5	9.4	9.9	11.8	13.2	14.9	14.9	15.6
Natural resources.....	11.5	18.1	22.4	26.3	30.3	35.2	43.6	45.5	54.8
Stabilization of farm prices and income.....	4.3	2.4	2.2	3.6	3.7	6.0	7.2	7.2	19.4
Parks and recreation.....	1.9	3.5	5.7	6.7	7.4	8.2	8.5	8.9	9.5
Housing and urban renewal.....	3.2	5.9	5.6	6.0	8.0	12.1	13.9	16.5	18.5
Veterans services, n.e.c.....	5.2	8.6	10.2	10.8	11.6	12.5	13.8	15.0	15.9
Financial administration and general control.....	6.3	11.9	14.8	18.7	18.7	20.7	22.5	24.9	27.9
Interest on general debt ⁷	18.4	33.8	44.5	51.3	61.8	76.0	97.6	122.0	132.9
Air and water transport and terminals.....	4.0	5.2	5.7	6.1	7.0	8.3	11.7	8.9	8.9
Other and unallocable.....	18.2	37.0	45.6	51.8	55.2	62.4	68.3	76.2	82.2
Utility and liquor stores ⁷	9.4	17.3	24.2	26.3	30.8	36.2	43.0	48.4	52.8
Insurance trusts ³	48.5	109.2	144.1	154.8	170.9	199.4	238.9	267.4	297.4
OASDHI ³ (Federal Social Security).....	35.8	75.6	103.2	116.0	129.2	149.5	177.5	201.2	221.5
Employee retirement.....	6.4	14.6	19.2	21.8	24.8	28.9	33.6	37.5	40.3
Unemployment compensation.....	2.8	12.4	14.9	10.9	9.0	12.3	18.2	18.5	24.6
Debt outstanding, total	514.5	764.1	968.8	1,060.9	1,137.9	1,249.9	1,387.8	1,551.6	1,836.4
Federal.....	370.9	544.1	709.1	780.4	833.8	914.3	1,003.9	1,147.0	1,381.9

¹ Excludes duplicate transactions between levels of government. ² Includes other items, not shown separately. ³ Old-age, survivors, disability, and health insurance. ⁴ Old-age assistance, aid to families with dependent children, aid to the blind, and aid to the disabled. ⁵ Cash assistance for general relief wholly financed from State and local sources. ⁶ Includes vendor payments under various public welfare programs, including the medicare program. ⁷ Interest on utility debt included in "utility and liquor stores."

State and Local Government Finances and Employment

NO. 443. ALL GOVERNMENTS—REVENUE, BY SOURCE AND LEVEL: 1975 TO 1983

(In billions of dollars. Except for 1982, local government amounts are estimates subject to sampling variation; see source and Appendix III. 1983 data for State and local governments revised since originally published. See also *Historical Statistics, Colonial Times to 1970*, series Y 567-584 and Y 652-865)

SOURCE OF REVENUE	1975		1980		1981		1982		1983	
	Federal	State and local	Federal	State and local	Federal	State and local	Federal	State and local	Federal	State and local
Total revenue	303.5	1264.0	565.5	1451.5	660.8	1506.7	687.6	1547.7	679.7	1593.5
General revenue	223.0	1228.2	419.1	1382.3	489.5	423.4	497.8	457.7	483.7	486.8
Intergovernmental ²	1.2	47.1	1.8	83.0	1.8	90.3	1.8	87.3	1.8	90.0
From Federal government	(x)	47.1	(x)	83.0	(x)	90.3	(x)	87.3	(x)	90.0
From State governments	1.2	(1)	1.8	(1)	1.8	(1)	1.8	(1)	1.8	(1)
From own sources	221.7	181.1	417.3	299.3	487.7	333.1	496.0	370.4	481.9	396.7
Taxes ³	190.0	141.5	350.8	223.5	405.7	244.5	405.1	266.4	381.2	284.4
Property	(x)	51.5	(x)	68.5	(x)	75.0	(x)	82.1	(x)	89.1
Individual income	122.4	21.5	244.1	42.1	285.6	46.4	298.1	50.7	288.9	55.1
Corporation income	40.6	6.6	64.6	13.3	81.1	14.1	49.2	15.0	37.0	14.3
Sales, gross receipts and customs ²	21.1	49.8	32.0	79.9	48.6	86.0	45.7	93.6	53.2	100.2
General	(x)	29.1	(x)	51.3	(x)	55.6	(x)	60.6	(x)	64.9
Selective ²	16.8	20.7	24.6	28.6	40.4	30.3	36.8	33.0	35.7	35.4
Motor fuel	4.5	8.3	4.9	9.8	4.7	9.9	5.0	10.6	5.8	10.9
Alcoholic beverages	5.3	2.1	5.7	2.6	5.7	2.8	5.4	2.9	5.6	3.0
Tobacco products	2.3	3.4	2.4	3.9	2.6	4.0	2.5	4.1	4.1	4.2
Public utilities	2.9	3.1	2.9	5.9	2.3	6.7	2.1	7.7	2.9	8.9
Death and gift tax	4.6	1.4	6.4	2.0	6.8	2.2	8.0	2.4	6.1	2.5
Charges and miscellaneous ²	31.8	39.7	66.6	75.8	82.0	88.6	90.9	104.0	100.7	112.3
Education	(2)	9.1	1	13.8	-	15.3	-	17.1	-	18.8
Postal service	9.6	(x)	16.4	(x)	18.4	(x)	21.7	(x)	22.7	(x)
Hospitals	(2)	6.0	.1	12.7	.1	14.8	.1	17.4	.1	19.2
Natural resources ³	3.0	.8	9.9	1.9	10.1	2.2	10.5	.8	12.3	.9
Sewerage and sanitation	(x)	2.5	(x)	4.9	(x)	5.7	(x)	6.4	(x)	7.5
Utility and liquor stores	(x)	13.3	(x)	25.6	(x)	29.9	(x)	34.0	(x)	37.3
Insurance trust revenue	80.5	22.5	146.4	43.7	171.2	53.4	189.8	56.0	195.9	69.4

- Represents zero or rounds to zero. X Not applicable. Z Less than \$50 million. ¹Aggregates exclude duplicative transactions between State and local governments; see source. ²Includes other amounts not shown separately. ³Includes parks and recreation.

Source: U.S. Bureau of the Census, *Census of Governments: 1982, Vol. 6, No. 4, Historical Statistics on Governmental Finances and Employment*, and *Governmental Finances*, series GF No. 5, annual.

NO. 444. ALL GOVERNMENTS—GENERAL EXPENDITURE, BY FUNCTION AND LEVEL: 1975 TO 1983

(In billions of dollars. Except for 1982, local government amounts are estimates subject to sampling variation; see source and Appendix III. Aggregates exclude duplicative transactions between levels of government. See also *Historical Statistics, Colonial Times to 1970*, series Y 605-631 and Y 682-704)

FUNCTION	1975		1980		1981		1982		1983	
	Federal	State and local	Federal	State and local	Federal	State and local	Federal	State and local	Federal	State and local
Total, all functions	253.5	1230.7	446.6	1389.1	516.9	1407.4	568.4	1436.9	624.2	1466.8
Direct general	203.9	229.7	355.8	367.3	422.9	405.6	482.4	435.1	535.6	465.1
Intergovernmental	49.6	*1.0	90.8	*1.7	94.6	*1.9	86.0	*1.8	88.5	*1.8
National defense and international relations	99.9	(x)	149.5	(x)	174.6	(x)	204.3	(x)	228.8	(x)
Postal service	12.7	(x)	18.2	(x)	20.5	(x)	21.8	(x)	23.6	(x)
Education	16.1	87.9	23.5	133.2	24.9	145.8	23.5	154.3	25.3	163.9
Highways	5.1	22.5	9.9	33.3	9.6	34.6	8.6	34.5	9.4	36.7
Public welfare	26.6	28.2	47.7	47.3	56.8	54.1	57.0	58.0	61.0	60.9
Health and hospitals	8.0	18.8	14.6	32.2	15.0	36.1	15.7	40.9	16.1	44.1
Natural resources ³	*14.7	7.7	33.1	12.0	41.1	13.2	42.5	14.1	51.3	15.1
Housing and urban renewal	5.1	3.5	12.2	6.1	12.9	7.1	13.6	8.6	15.6	8.5
Space research and technology	3.3	(x)	4.9	(x)	5.5	(x)	6.2	(x)	6.8	(x)
Air transportation	2.0	1.4	3.2	2.5	4.7	2.7	2.9	2.9	2.8	3.0
Social insurance administration	2.7	1.5	4.4	2.0	4.9	2.3	5.2	2.3	5.9	2.5
Interest on general debt	25.0	8.8	61.3	14.7	80.5	17.1	101.8	20.2	108.7	24.1
Other and combined	38.3	50.4	64.1	85.8	65.9	94.4	65.3	101.1	68.9	107.9

X Not applicable. ¹Excludes duplicative transactions between State and local governments. ²State contributions to Federal government. ³Except as noted, includes parks and recreation. ⁴Excludes parks and recreation.

Source: U.S. Bureau of the Census, *Census of Governments: 1982, Vol. 6, No. 4, Historical Statistics on Governmental Finances and Employment*, and *Governmental Finances*, series GF No. 5, annual, and unpublished data.

Revenue and Expenditure

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No. 445. ALL GOVERNMENTS—REVENUE AND EXPENDITURE, BY LEVEL OF GOVERNMENT: 1983

[Local government amounts are estimates subject to sampling variation; see source and Appendix III. Data revised since originally published. See also *Historical Statistics, Colonial Times to 1970*, series Y 505-637 and Y 652-848]

SOURCE OF REVENUE AND TYPE OF EXPENDITURE	All governments (mil. dol.)	Federal (mil. dol.)	State (mil. dol.)	Local (mil. dol.)	PERCENT		PER CAPITA ¹ (dol.)	
					Federal	State and local	Federal	State and local
Revenue	2 1,181,271	679,663	357,661	2 337,921	100.0	100.0	2,905	2,536
Intergovernment revenue.....	(2)	1,846	72,728	119,399	.3	15.2	8	385
Revenue from own sources.....	1,181,271	677,817	284,933	218,521	99.7	84.9	2,897	2,152
General revenue from own sources.....	876,633	481,987	217,752	178,994	70.9	66.9	2,060	1,696
Percent of total revenue.....	74.4	70.9	60.9	53.0	(x)	(x)	(x)	(x)
Taxes ³	665,615	381,179	171,440	112,997	56.1	47.9	1,629	1,216
Property.....	89,104	(x)	3,281	85,824	(x)	15.0	(x)	381
Individual income.....	344,067	288,938	49,789	5,340	42.5	9.3	1,235	236
Corporation income.....	51,280	37,022	13,153	1,105	5.4	2.4	158	61
Sales and gross receipts.....	144,718	44,471	83,895	16,352	6.5	16.9	190	428
Customs duties.....	8,727	8,727	(x)	(x)	1.3	(x)	37	(x)
General sales and gross receipts.....	64,890	(x)	53,639	11,250	(x)	10.9	(x)	277
Selective sales and gross receipts ³	71,101	35,744	30,255	5,102	5.3	6.0	153	151
Motor fuel.....	16,726	5,784	10,799	149	.9	1.9	25	47
Alcoholic beverages.....	8,591	5,613	2,743	235	.8	.5	24	13
Tobacco products.....	8,922	4,140	4,001	181	.8	.7	18	18
Public utilities.....	11,818	2,947	5,621	3,250	.4	1.5	13	38
Motor vehicle and operators' licenses.....	6,732	(x)	6,289	443	(x)	1.1	(x)	29
Death and gift.....	8,598	6,053	2,545	-	.9	.4	26	11
Charges and misc. general revenue ³	213,018	100,708	46,312	65,998	14.8	18.9	430	480
Current charges ³	113,172	50,547	23,182	39,443	7.4	10.6	216	268
National defense and international relations.....	7,122	7,122	(x)	(x)	1.0	(x)	30	(x)
Postal service.....	22,679	22,679	(x)	(x)	3.3	(x)	97	(x)
Education ³	18,929	-	13,126	5,703	-	3.2	-	80
School lunch sales.....	2,363	(x)	9	2,354	(x)	.4	(x)	10
Higher education.....	14,908	-	12,964	1,844	-	2.5	-	63
Natural resources.....	13,227	12,326	637	264	1.8	2.2	53	4
Hospitals.....	19,320	76	5,309	13,935	(z)	3.2	(z)	82
Sewerage and sanitation.....	7,460	(x)	7	7,453	(x)	1.3	(x)	32
Parks and recreation.....	1,778	67	403	1,308	(z)	.3	(z)	7
Housing and urban renewal.....	3,116	1,473	147	1,496	.2	.3	6	7
Air transportation.....	2,559	24	235	2,300	(z)	.4	(z)	11
Water transport and terminals.....	1,468	482	284	702	.1	.2	2	4
Special assessments.....	1,625	(x)	56	1,569	(x)	.3	(x)	7
Sale of property.....	1,910	877	82	952	.1	.2	4	4
Interest earnings.....	47,465	21,363	12,185	13,917	3.1	4.4	91	112
Utility revenue.....	34,033	(x)	2,390	31,643	(x)	5.7	(x)	145
Liquor stores.....	3,311	(x)	2,819	492	(x)	.8	(x)	14
Insurance trust revenue.....	265,294	195,930	61,871	7,393	28.8	11.7	837	296
Expenditure	2 1,350,949	874,264	334,019	2 335,098	100.0	100.0	3,736	2,423
Intergovernment expenditure.....	(2)	88,539	100,887	2 3,005	10.1	.3	378	8
General revenue sharing.....	(3)	4,620	(x)	(x)	.5	(x)	21	(x)
Direct expenditure.....	1,350,949	785,725	233,132	332,093	89.9	99.7	3,358	2,416
General expenditure.....	1,000,709	535,631	184,155	280,924	61.3	82.0	2,289	1,988
Percent of total expenditure.....	74.1	61.3	55.0	83.8	(x)	(x)	(x)	(x)
Utility expenditure.....	49,995	(x)	4,417	45,579	(x)	8.8	(x)	214
Liquor stores expenditure.....	2,816	(x)	2,381	436	(x)	.5	(x)	12
Insurance trust expenditure.....	297,429	250,094	42,180	5,154	28.6	8.3	1,096	202
By character and object:								
Current operation.....	692,826	290,781	144,018	258,026	33.3	70.9	1,243	1,718
Capital outlay.....	148,728	80,744	23,351	44,633	9.2	12.0	345	291
Construction.....	62,062	8,796	18,616	34,650	1.0	9.4	38	228
Equip., land and existing structures.....	86,666	71,948	4,735	9,983	8.2	2.8	308	53
Assistance and subsidies.....	74,055	55,371	11,874	6,809	6.3	3.3	237	80
Interest on debt (general and utility).....	137,913	108,735	11,708	17,470	12.4	5.2	465	125
Insurance benefits and repayments.....	287,429	250,094	42,180	5,154	28.6	8.3	1,069	202
Expenditure for salaries and wages.....	314,019	109,641	60,348	144,031	12.5	36.1	469	873

- Represents or rounds to zero. X Not applicable. Z Less than .05 percent or \$50. ¹Based on estimated resident population as of July 1. ²Aggregates exclude duplicative transactions between levels of government; see source. ³Includes amounts not shown separately.

Source: U.S. Bureau of the Census, *Governmental Finances in 1982-83*, series GF 93, No. 5.

NO. 446. ALL GOVERNMENTS—TAX REVENUE, BY SOURCE AND LEVEL: 1960 TO 1983

[1983 data revised since originally published. Local government amounts are estimates subject to sampling variation; see source and Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series Y 507-512, Y 569-579, Y 657-662, Y 716-727, and Y 802-806]

SOURCE AND YEAR	ALL GOVERNMENTS		FEDERAL ¹		STATE AND LOCAL		ANNUAL PERCENT CHANGE ²			PER CAPITA ³ (dollars)	
	Total (mil. dol.)	Per-cent of total	Total (mil. dol.)	Per-cent of all govt.	State (mil. dol.)	Local (mil. dol.)	Federal	State	Local	Federal	State and local
Total:											
1960.....	113,120	100.0	77,003	68.1	18,036	18,081	6.0	9.2	8.8	428	201
1965.....	144,963	100.0	93,710	64.6	26,126	25,116	4.0	7.7	6.8	483	264
1970.....	232,877	100.0	146,082	62.7	47,962	38,833	9.3	12.9	9.1	719	427
1975.....	331,435	100.0	189,970	57.3	80,155	61,310	5.4	10.8	9.6	892	664
1978.....	468,161	100.0	274,519	58.6	113,261	80,381	13.1	12.2	9.5	1,259	888
1979.....	524,446	100.0	318,932	60.8	124,908	80,606	16.1	10.3	3	1,449	934
1980.....	574,244	100.0	350,761	61.1	137,075	86,387	10.0	9.8	7.2	1,549	987
1981.....	650,228	100.0	405,714	62.4	149,738	94,776	15.7	9.2	9.7	1,791	1,079
1982.....	671,515	100.0	405,125	60.3	162,607	103,783	-1	8.6	9.5	1,788	1,176
1983.....	665,615	100.0	381,179	57.3	171,440	112,997	-5.9	5.4	8.9	1,629	1,216
Individual income:											
1960.....	43,178	38.2	40,715	94.3	2,209	* 254	7.2	15.1	* 12.2	226	14
1965.....	52,882	36.5	48,792	92.3	3,657	* 433	3.7	10.6	* 11.3	262	21
1970.....	101,224	43.5	90,412	89.3	9,183	* 1,630	13.1	20.2	* 30.4	445	53
1975.....	143,840	43.4	122,386	85.1	18,819	* 2,635	6.2	15.4	* 10.1	574	101
1978.....	214,164	45.7	180,988	84.5	29,105	* 4,071	13.9	15.6	* 15.6	830	152
1979.....	254,773	48.6	217,841	85.5	32,622	* 4,309	20.4	12.1	* 5.8	950	186
1980.....	286,149	49.8	244,069	85.3	37,089	* 4,990	12.0	13.7	* 15.8	1,078	186
1981.....	331,977	51.0	285,551	86.0	40,895	* 5,531	17.0	10.3	* 10.8	1,260	205
1982.....	348,849	51.9	298,111	85.5	45,668	5,071	4.4	11.7	(x)	1,316	226
1983.....	344,067	51.7	268,938	84.0	49,789	5,340	-3.1	9.0	5.3	1,235	236
Corporation income:											
1960.....	22,674	20.0	21,494	94.8	1,180	(*)	3.8	9.9	(*)	119	7
1965.....	27,390	18.9	25,461	93.0	1,929	(*)	3.4	10.3	(*)	131	10
1970.....	36,567	15.7	32,829	89.8	3,738	(*)	5.2	14.2	(*)	162	18
1975.....	47,263	14.3	40,621	85.9	6,642	(*)	4.4	12.2	(*)	191	31
1978.....	70,690	15.1	59,952	84.8	10,738	(*)	13.9	17.4	(*)	275	49
1979.....	77,805	14.8	65,677	84.4	12,128	(*)	9.5	12.9	(*)	298	55
1980.....	77,921	13.6	64,600	82.9	13,321	(*)	-1.6	9.8	(*)	285	59
1981.....	75,280	11.6	61,137	81.2	14,143	(*)	-5.4	6.2	(*)	270	62
1982.....	64,235	9.6	49,207	76.6	14,002	1,027	-19.5	-1.0	(x)	217	66
1983.....	51,280	7.7	37,022	72.2	13,153	1,105	-24.8	-6.1	7.6	158	61
Sales and gross receipts:⁵											
1960.....	24,452	21.6	12,603	51.5	10,510	1,339	5.6	8.9	11.4	70	66
1965.....	32,904	22.7	15,796	48.0	16,058	2,059	4.6	7.5	9.0	81	68
1970.....	48,619	20.9	18,987	37.6	27,254	3,068	3.0	12.6	7.9	90	149
1975.....	70,305	21.4	21,090	29.7	43,346	6,468	2.9	9.7	16.1	99	234
1978.....	93,049	19.8	25,453	27.4	58,270	9,326	6.5	10.4	13.0	117	317
1979.....	100,951	19.3	26,714	26.5	63,668	10,579	4.9	9.3	13.4	121	310
1980.....	111,961	19.8	32,034	28.6	67,855	12,072	19.9	6.5	14.1	141	353
1981.....	134,532	20.7	48,561	36.1	72,751	13,220	51.6	7.2	9.5	214	378
1982.....	139,288	20.7	45,675	32.8	78,789	14,824	-5.9	8.3	12.1	202	413
1983.....	144,718	21.7	44,471	30.7	83,895	16,352	-2.6	6.5	10.3	190	428
Property:											
1960.....	16,405	14.5	(x)	(x)	607	15,798	(x)	8.1	8.9	(x)	91
1965.....	22,583	15.6	(x)	(x)	766	21,817	(x)	4.8	6.7	(x)	117
1970.....	34,054	14.6	(x)	(x)	1,092	32,963	(x)	7.4	8.6	(x)	168
1975.....	51,491	15.5	(x)	(x)	1,451	50,040	(x)	5.9	8.7	(x)	242
1978.....	66,422	14.1	(x)	(x)	2,364	64,058	(x)	17.7	8.6	(x)	305
1979.....	64,944	12.4	(x)	(x)	2,490	62,453	(x)	5.3	-2.5	(x)	295
1980.....	68,499	11.9	(x)	(x)	2,892	65,607	(x)	16.1	5.0	(x)	302
1981.....	74,968	11.5	(x)	(x)	2,949	72,020	(x)	2.0	9.8	(x)	331
1982.....	82,067	12.2	(x)	(x)	3,116	78,952	(x)	5.7	9.6	(x)	362
1983.....	89,104	13.4	(x)	(x)	3,281	85,824	(x)	5.3	8.7	(x)	381
Other taxes:⁶											
1960.....	6,411	5.7	2,191	34.2	3,530	692	9.3	7.2	1.8	12	23
1965.....	9,191	6.3	3,670	39.9	4,715	807	10.0	6.0	3.1	19	28
1970.....	12,413	5.2	4,544	36.6	6,695	1,173	7.3	7.3	7.8	22	39
1975.....	17,936	5.4	5,873	32.7	9,987	2,166	4.4	7.3	7.1	25	57
1978.....	23,835	5.1	8,128	34.1	12,784	2,925	11.4	8.9	10.5	37	72
1979.....	25,954	5.0	8,700	33.5	13,999	3,264	7.1	9.5	11.6	40	87
1980.....	29,714	5.2	10,079	33.9	15,817	3,718	15.8	13.7	13.9	44	78
1981.....	33,469	5.1	10,466	31.3	18,999	4,005	3.8	19.4	7.7	46	102
1982.....	37,075	5.5	12,132	32.7	21,034	3,909	15.9	10.6	-2.4	54	110
1983.....	36,447	5.5	10,748	29.5	21,324	4,375	-11.4	1.4	11.9	46	110

X Not applicable. ¹ Corporation income taxes include excess profits tax, normal tax, and surtax. ² For explanation, see Guide to Tabular Presentation. Represents average for period of intervals shown here; for 1960, change from 1955. Minus sign (-) indicates decrease. ³ See footnote 3, table 441. ⁴ Corporation included with individual income. ⁵ Federal taxes include customs. ⁶ Includes licenses.

Source: U.S. Bureau of the Census, *Census of Governments: 1982*, vol. 6, No. 4, *Historical Statistics on Governmental Finances and Employment* (GC82(6)-4), and *Governmental Finances*, series GF No. 5, annual.

NO. 447. ALL GOVERNMENTS—EXPENDITURE FOR CAPITAL OUTLAY, BY FUNCTION AND LEVEL OF GOVERNMENT: 1970 TO 1983

[In millions of dollars, except percent. Except for 1977 and 1982, local government data are estimates subject to sampling variation; see Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series Y 523-524, Y 673-674, Y 740,741, and Y 787-788]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983
Total	47,519	66,622	71,631	75,160	81,058	93,156	99,386	116,489	129,637	148,728
Federal Government:										
Total	17,869	21,798	25,100	30,006	36,289	39,980	36,492	48,903	62,835	80,744
Average annual percent change ¹	-6.0	4.1	15.2	19.6	20.9	10.1	-8.7	34.0	28.5	28.6
As percent of direct expenditure.....	9.7	7.5	7.8	8.4	9.1	8.8	6.9	7.8	8.8	10.3
By function:										
National defense ²	14,027	14,507	18,158	21,541	26,361	29,502	28,161	39,441	52,958	69,697
Education.....	9	2	3	2	58	63	97	1	19	26
Highways.....	9	70	66	68	85	126	132	115	84	163
Health and hospitals.....	166	311	367	596	627	579	673	608	827	1,146
Natural resources.....	1,691	3,416	3,932	5,038	5,601	5,986	4,046	5,097	4,963	4,500
Housing ³	853	1,059	810	605	385	345	317	376	613	1,080
Air transportation.....	234	363	288	318	146	236	151	285	155	283
Water transportation ⁴	285	251	283	283	341	557	1,008	958	780	634
All other.....	595	1,819	1,193	1,555	2,705	2,564	1,912	2,124	2,476	3,225
State and local government:										
Total	29,650	44,824	46,531	45,154	44,769	53,196	62,894	67,586	66,802	67,984
Average annual percent change ¹	5.0	8.6	3.8	-3.0	-9	18.8	18.2	7.5	-1.2	1.8
As percent of direct expenditure.....	20.0	16.7	15.4	14.0	13.0	14.0	14.5	13.9	12.8	12.0
By function:										
Education ⁵	7,821	9,861	10,111	8,886	8,674	9,505	10,737	11,327	10,855	10,880
Higher education.....	2,705	2,834	3,007	2,813	2,593	2,781	2,972	3,474	3,696	3,403
Elementary and secondary.....	4,658	6,532	6,547	5,681	5,709	6,370	7,362	7,441	6,884	7,200
Highways.....	10,762	13,646	14,209	12,554	12,898	15,567	19,133	19,334	18,178	18,627
Health and hospitals.....	790	1,781	1,843	2,150	1,878	1,984	2,443	2,559	2,503	2,710
Natural resources.....	789	1,113	1,072	769	643	720	1,052	1,017	1,072	1,311
Housing ³	1,319	1,821	1,398	1,324	1,439	1,685	2,248	2,689	3,259	2,921
Air transportation.....	691	852	802	599	777	966	1,391	1,438	1,374	1,408
Water transportation ⁴	288	419	350	350	317	559	823	878	698	716
Sewerage.....	1,385	3,589	3,955	4,680	4,366	5,619	6,272	6,811	5,922	5,806
Parks and recreation ⁶	684	1,281	1,314	1,612	1,552	1,791	2,023	2,072	2,029	2,100
Utilities ⁶	2,437	4,846	5,355	6,952	6,597	8,357	9,933	11,562	12,484	12,870
Water.....	1,201	2,111	2,208	2,047	2,141	2,701	3,335	3,784	3,689	3,821
Electric.....	820	1,485	1,762	3,167	3,001	3,943	4,572	4,980	5,603	5,292
Transit.....	366	1,203	1,339	1,681	1,407	1,618	1,921	2,617	3,072	3,615
Gas.....	50	48	46	57	47	96	106	181	120	143
Other.....	2,915	5,656	6,122	5,298	5,628	6,443	7,039	7,809	8,427	8,634

¹ Average annual change from immediate prior year. ² Includes international relations and U.S. service schools.

³ Includes community development. ⁴ Includes terminals. ⁵ Includes other education. ⁶ Beginning 1977, includes outlays by State governments.

Source: U.S. Bureau of the Census, *Census of Governments: 1977 and 1982, Vol. 6, No. 4, Historical Statistics on Governmental Finances and Employment*; and *Governmental Finances*, series GF No. 5 annual.

NO. 448. ALL GOVERNMENTS—GROSS AND NET STOCK OF GOVERNMENT-OWNED FIXED CAPITAL AND GROSS CAPITAL FORMATION IN CURRENT AND CONSTANT (1972) DOLLARS: 1970 TO 1984

[In billions of dollars. Stocks are as of Dec. 31; capital formation and depreciation are annual totals; net stock and depreciation are based on the straight-line depreciation formula]

ITEM	1970	1975	1978	1979	1980	1981	1982	1983	1984
CURRENT DOLLARS									
All governments:									
Gross stock.....	1,005.4	1,701.8	2,264.6	2,598.7	2,939.7	3,160.6	3,251.7	3,411.3	3,637.0
Equipment.....	223.7	318.0	428.3	483.5	562.3	637.2	712.7	793.3	873.3
Structures.....	781.8	1,383.8	1,836.3	2,115.2	2,377.4	2,523.4	2,539.0	2,618.0	2,763.7
Net stock.....	628.8	1,058.3	1,384.6	1,582.1	1,777.6	1,894.0	1,939.9	2,013.1	2,133.7
Equipment.....	115.9	166.1	223.7	256.2	298.7	339.1	382.6	430.3	478.0
Structures.....	513.0	892.2	1,160.9	1,325.9	1,478.9	1,555.9	1,551.3	1,582.8	1,655.7
Gross fixed capital formation.....	42.9	63.0	79.1	98.9	98.7	98.5	111.9	122.6	129.3
Depreciation.....	28.2	44.9	58.8	67.6	77.1	84.7	91.1	97.1	105.0
Net fixed capital formation.....	14.7	18.1	20.3	21.2	21.5	13.8	20.8	25.5	24.3
State and local governments:									
Gross stock.....	637.8	1,162.2	1,584.5	1,799.2	2,034.8	2,156.2	2,172.1	2,240.5	2,387.8
Equipment.....	34.7	69.6	100.2	114.3	127.8	141.8	150.5	157.0	183.5
Structures.....	603.1	1,092.6	1,484.3	1,684.9	1,907.1	2,014.4	2,021.6	2,083.5	2,204.3
Net stock.....	427.6	766.7	1,008.1	1,148.8	1,286.1	1,348.6	1,344.1	1,368.3	1,434.3
Equipment.....	20.6	42.2	57.9	64.4	70.1	75.8	78.5	78.3	82.4
Structures.....	407.0	724.6	950.2	1,084.4	1,216.0	1,272.8	1,265.6	1,290.0	1,351.9
Gross fixed capital formation.....	28.8	41.8	45.6	48.4	53.8	51.9	50.3	50.3	56.1
Depreciation.....	12.8	24.6	32.7	38.2	43.5	46.3	47.7	49.0	51.3
Net fixed capital formation.....	16.0	17.2	12.8	10.2	10.3	5.6	2.6	1.3	4.8
CONSTANT (1972) DOLLARS									
State and local governments:									
Gross stock.....	698.2	822.8	881.1	897.9	915.0	928.9	941.0	952.9	965.3
Net stock.....	468.2	543.0	567.4	572.9	577.9	580.4	581.4	581.9	583.9
Gross fixed capital formation.....	33.0	30.3	27.1	25.3	25.3	23.1	22.0	21.7	23.4

Source: U.S. Bureau of Economic Analysis, *Fixed Reproducible Tangible Wealth in the United States, 1925-79; Survey of Current Business*, February 1981, October 1982, August 1984; and unpublished data.

No. 449. FEDERAL GRANTS-IN-AID—SUMMARY: 1960 TO 1986

[Through 1975, for years ending June 30; thereafter, ending Sept. 30. Minus sign (-) indicates decrease]

YEAR	CURRENT DOLLARS							CONSTANT (1972) DOLLARS	
	Total grants (bil. dol.)	Annual percent change ¹	Grants to individuals		Grants as percent of—			Total grants (bil. dol.)	Annual percent change ¹
			Total (bil. dol.)	Percent of total grants	State-local govt. receipts ²	Federal outlays	Gross national product		
1960.....	7.0	7.7	2.5	35.7	16.8	7.6	1.4	10.8	8.0
1965.....	10.9	7.9	3.7	39.9	17.7	9.2	1.7	15.5	5.4
1970.....	24.0	18.2	8.6	35.8	22.9	12.3	2.5	27.0	11.6
1975.....	49.8	14.7	16.4	33.0	29.1	15.0	3.4	39.2	3.4
1977.....	68.4	15.7	22.2	32.4	31.0	16.7	3.7	46.7	7.4
1978.....	77.9	13.9	24.2	31.0	31.7	17.0	3.7	49.4	5.8
1979.....	82.9	6.4	28.9	32.4	31.3	16.5	3.5	48.1	-2.6
1980.....	91.5	10.4	31.9	34.9	31.7	15.5	3.6	48.2	.2
1981.....	94.8	3.6	36.9	39.0	30.1	14.0	3.3	46.1	-4.4
1982.....	88.2	-7.0	37.9	42.9	25.6	11.8	2.9	40.4	-12.4
1983.....	92.5	4.9	41.6	45.0	24.7	11.4	2.9	40.7	.7
1984.....	97.6	5.5	44.3	45.4	23.7	11.5	2.7	41.3	1.5
1985, est.....	107.0	9.7	47.9	44.7	24.3	11.2	2.8	43.5	5.3
1986, est.....	100.7	-5.9	46.9	46.6	21.4	10.3	2.4	39.3	-9.7

¹ Percent change from immediate prior year. ² From own sources. Receipts as defined in the national income and product accounts.

Source: Advisory Commission on Intergovernmental Relations, Washington, DC, *Significant Features of Fiscal Federalism*, 1984.

No. 450. FEDERAL AID TO STATE AND LOCAL GOVERNMENTS: 1970 TO 1985

[In millions of dollars. Through 1975, for years ending June 30; thereafter, ending Sept. 30. Includes trust funds. Minus sign (-) indicates previously disbursed funds returned to the Federal Government. See *Historical Statistics, Colonial Times to 1970*, series Y 638-651, for related data]

TYPE OF AID, FUNCTION, AND MAJOR PROGRAM	1970	1975	1979	1980	1981	1982	1983	1984	1985, est.
Grant-in-aid shared revenue.....	24,065	49,791	82,858	91,451	94,762	88,195	92,496	97,577	107,016
Natural defense.....	37	74	94	93	75	68	86	95	117
Natural resources and environment.....	411	2,437	4,631	5,363	4,945	4,872	4,018	3,779	3,944
Environmental Protection Agency.....	194	2,025	3,963	4,603	4,181	4,079	3,266	2,922	3,077
Energy.....	25	43	183	499	617	509	482	534	583
Agriculture.....	604	404	456	569	829	986	1,822	1,832	2,210
Transportation ²	4,599	5,864	10,438	13,087	13,462	12,171	13,248	15,013	18,027
Airports.....	83	292	557	590	469	339	453	694	760
Highways.....	4,395	4,702	7,329	9,209	9,107	7,903	8,898	10,522	13,054
Railroads.....	105	689	2,408	3,129	3,771	3,782	3,655	3,483	3,743
Urban mass transit.....	4	2	12	3	4	3	62	2	2
Commerce and housing credit.....	1,780	2,842	6,814	6,486	6,124	5,379	4,962	5,157	5,366
Community and regional development ³	184	306	297	335	329	304	282	209	182
Appalachian development.....	38	38	31,681	3,902	4,042	3,792	3,554	3,819	3,900
Community development block grants.....	1,054	1,374	298	214	156	101	38	24	35
Urban renewal.....	6,393	12,133	22,249	21,862	21,474	16,589	16,125	16,689	18,434
Education, employment, training, social services ²	1,470	2,276	3,115	3,536	3,506	(x)	(x)	(x)	(x)
Elementary and secondary education ³	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Compensatory education for the disadvantaged ⁴	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Special programs and populations ³	(x)	(x)	(x)	(x)	(x)	636	509	570	454
Bilingual education ³	(x)	(x)	(x)	(x)	(x)	110	108	112	96
Federally affected areas impact aid.....	622	577	858	622	693	546	548	567	720
Vocational and adult education.....	285	653	769	854	723	802	705	719	890
Library and learning resources.....	105	210	255	158	80	101	124	80	116
Work incentives.....	81	304	372	383	368	222	281	259	257
Social services—block grants to States.....	574	2,047	3,091	2,763	2,646	2,568	2,508	2,789	2,750
Human development.....	390	803	1,089	1,548	1,735	1,531	1,685	1,717	1,784
Employment and training assistance.....	954	2,504	5,397	6,191	5,926	3,295	3,187	2,555	2,975
Temporary employment assistance.....	(x)	372	3,285	1,797	852	38	46	-15	-
Health ²	3,849	8,810	14,377	15,758	18,895	18,839	20,224	21,837	24,768
Alcohol, drug abuse, and mental health ³	146	590	594	679	664	656	506	501	472
Medicaid ⁴	2,727	6,840	12,407	13,957	16,833	17,391	18,985	20,061	22,985
Income security ²	5,819	9,352	14,740	18,495	21,013	21,930	24,758	25,678	26,532
Assistance payment program ³	4,142	5,121	6,331	6,888	7,694	7,488	7,844	8,311	8,329
Food stamps—administration.....	559	136	324	413	489	752	629	732	864
Child nutrition and special milk programs ⁴	379	1,565	2,862	3,388	3,359	2,875	3,115	3,361	3,644
Housing assistance ⁴	436	1,326	2,773	3,435	4,035	4,894	5,895	5,750	6,065
Veterans benefits and services.....	18	33	87	90	74	63	66	86	92
Administration of justice.....	42	725	517	529	332	187	101	69	163
General government.....	49	101	202	138	208	252	211	171	203
General purpose fiscal assistance.....	430	6,971	8,233	8,478	6,710	6,347	6,330	6,677	6,576
General revenue sharing.....	(x)	6,130	6,848	6,829	5,137	4,569	4,614	4,567	4,610

- Represents zero. X Not applicable. Z Less than \$500,000. ¹ Includes \$5 million for international affairs subseparately provided to a private institution. ² Includes items not shown separately. ³ The 1983 Budget proposed discontinue inclusion in the Foundation for Education Assistance under compensatory education for the disadvantaged, special programs and populations, and bilingual education. ⁴ Includes grants for payments to individuals.

Source: U.S. Office of Management and Budget, *Historical Tables, Budget of the United States Government, 1986*.

NO. 451. FEDERAL AID TO STATE AND LOCAL GOVERNMENTS—SELECTED PROGRAMS, BY STATE:
1984

[In millions of dollars, except per capita. For fiscal year ending Sept. 30]

DIVISION AND STATE	FEDERAL AID ¹		OE ³ compensatory education ⁴	EPA ⁵ waste treatment facilities construction	HHS ⁶		HUD ⁸		ETA ¹⁰ employment/training	DEPARTMENT OF—	
	Total	Per capita ² (dcl.)			SSA ⁷	Medicaid	Lower income housing assistance ⁹	Community development		Transportation, highway trust fund	Treasury, general revenue sharing
Total	94,034	398	2,973	2,604	11,314	19,978	4,491	3,693	2,473	9,460	4,567
N.E.	5,692	453	254	170	717	1,350	363	207	114	427	264
ME.....	590	511	36	22	77	154	30	16	11	52	29
NH.....	368	376	36	17	32	67	20	7	6	46	15
VT.....	331	625	26	14	42	65	14	5	6	47	13
MA.....	2,634	454	45	65	337	659	184	114	55	110	133
RI.....	548	569	36	22	61	139	45	25	10	48	20
CT.....	1,221	387	75	30	168	266	70	40	26	124	54
M.A.	17,806	479	309	508	2,443	5,151	956	793	386	1,026	826
NY.....	10,268	579	139	292	1,415	3,545	540	452	180	474	461
NJ.....	2,871	382	45	131	407	576	195	130	75	158	143
PA.....	4,667	392	125	85	621	1,030	221	211	131	394	222
E.N.C.	15,948	383	286	495	2,534	3,582	788	720	532	1,398	739
OH.....	4,044	376	126	193	549	913	225	219	135	348	173
IN.....	1,760	320	26	47	195	371	60	77	69	215	85
IL.....	4,304	374	70	131	600	834	259	192	137	411	210
MI.....	3,776	416	35	97	792	882	147	147	138	243	172
WI.....	2,064	433	29	27	398	582	70	85	53	181	99
W.N.C.	7,063	403	227	231	769	1,315	312	277	151	1,054	315
MN.....	1,855	448	23	48	265	494	89	61	37	211	86
IA.....	1,091	375	36	33	136	175	33	50	26	194	53
MO.....	1,775	354	30	73	182	300	89	98	48	231	79
ND.....	454	661	36	16	29	61	17	8	6	95	14
SD.....	436	617	36	12	26	60	28	7	7	78	15
NE.....	637	397	30	13	59	90	23	21	11	103	29
KS.....	805	330	36	36	72	135	33	32	16	142	39
S.A.	13,921	353	624	378	1,134	2,436	681	479	368	1,596	729
DE.....	299	487	36	14	23	36	17	8	6	43	13
MD.....	1,697	390	51	84	173	290	99	60	41	216	88
DC.....	1,382	2,218	82	1	62	132	36	14	14	20	20
VA.....	1,628	289	52	30	163	306	90	65	44	193	99
WV.....	319	420	28	37	72	100	35	27	24	173	44
NC.....	1,929	313	67	50	57	493	108	64	55	194	122
SC.....	1,169	354	127	17	17	225	53	42	35	117	69
GA.....	2,214	379	28	60	175	432	106	81	48	336	112
FL.....	2,784	254	153	85	237	462	137	118	90	304	164
E.S.C.	6,183	411	287	125	373	1,246	301	244	195	754	299
KY.....	1,590	427	85	27	131	337	79	64	49	182	76
TN.....	1,885	400	131	28	95	396	96	63	56	248	84
AL.....	1,532	384	40	41	81	276	77	75	58	199	77
MS.....	1,176	453	31	29	66	237	49	42	32	125	62
W.S.C.	8,025	307	241	217	449	1,762	380	347	222	977	452
AR.....	946	403	43	19	47	251	39	35	27	106	45
LA.....	1,776	398	33	49	132	429	71	80	48	238	93
OK.....	1,167	354	27	34	83	255	60	40	27	121	63
TX.....	4,136	259	138	115	187	827	210	192	120	512	251
MT.	5,578	444	291	133	366	558	197	140	131	917	248
MT.....	532	645	36	12	36	55	22	10	11	116	20
ID.....	413	413	29	15	32	49	11	11	11	69	19
WY.....	556	1,089	34	16	14	13	6	4	6	79	15
CO.....	1,176	370	69	24	106	154	47	32	24	177	54
NM.....	863	606	43	17	49	95	26	19	17	110	36
AZ.....	990	324	50	16	63	58	52	32	41	157	54
UT.....	708	429	26	17	53	100	12	22	12	140	35
NV.....	340	374	4	16	13	34	21	10	9	69	15
Pac.	13,818	404	458	349	2,526	2,575	533	483	376	1,309	697
WA.....	1,698	390	29	54	233	258	68	74	53	286	88
OR.....	1,246	466	127	26	105	155	38	33	27	127	54
CA.....	9,799	382	194	244	2,100	2,065	371	361	276	668	517
AK.....	616	1,231	79	10	36	28	35	—	10	143	36
HI.....	459	442	29	15	52	69	21	15	10	65	22

- Represents zero. ¹ Includes other amounts not shown separately. ² Based on Bureau of the Census estimated resident population as of July 1. ³ Office of Education. ⁴ For the disadvantaged. ⁵ Environmental Protection Agency. ⁶ Department of Health and Human Services. ⁷ Social Security Administration. Includes Aid to Families with Dependent Children (AFDC), child support enforcement, low income home energy assistance, refugee assistance, State and local training and supplemental security income. ⁸ Department of Housing and Urban Development. ⁹ Includes public housing, housing payments (section 8) to public agencies, and college housing. ¹⁰ Employment and Training Administration, Job Training Partnership Act.

NO. 452. STATE AND LOCAL GOVERNMENTS—SUMMARY OF FINANCES: 1970 TO 1983

[In millions of dollars, except percent. 1983 data revised since originally published. Except for 1982, local government amounts included here are estimates subject to sampling variations; see Appendix III and source. See also *Historical Statistics, Colonial Times to 1970*, series Y 652-709]

SOURCE OF REVENUE AND TYPE OF EXPENDITURE	1970	1975	1979	1980	1981	1982	1983	
							Total	Per- cent
Revenue ¹	150,106	264,013	404,934	451,537	506,728	547,719	593,461	100.0
From Federal Government	21,857	47,034	75,164	83,029	90,294	87,282	90,007	15.2
Public welfare.....	7,574	14,357	22,487	24,921	29,176	31,780	33,339	5.6
Highways.....	4,808	5,320	7,147	8,980	9,508	8,440	9,136	1.5
Education.....	5,844	9,078	12,300	14,435	15,831	14,494	14,619	2.5
Employment security administration.....	664	1,525	1,935	2,056	2,367	2,352	2,541	.4
Revenue sharing.....	(x)	6,245	6,851	6,844	5,649	4,576	4,583	.8
Other and unallocable.....	3,167	10,509	24,444	25,793	27,762	25,640	25,789	4.3
From State and local sources	128,248	216,979	329,770	368,508	416,433	460,437	503,455	84.9
General, net intergovernmental.....	108,698	181,137	268,115	299,293	339,109	370,371	396,746	66.9
Taxes.....	86,795	141,485	205,514	223,483	244,514	266,390	284,437	47.9
Property.....	34,054	51,491	64,944	68,499	74,969	82,067	89,105	15.0
Sales and gross receipts.....	30,322	49,515	74,247	79,927	85,971	93,613	100,247	16.9
Individual income.....	10,812	21,454	36,932	42,080	46,426	50,738	55,129	9.3
Corporation income.....	3,738	6,642	12,128	13,321	14,143	15,028	14,258	2.4
Other.....	7,868	12,063	17,264	19,636	23,004	24,944	25,698	4.3
Charges and miscellaneous.....	22,103	39,668	62,600	75,830	88,595	103,982	112,310	18.9
Utility and liquor stores.....	8,614	13,395	22,628	25,560	29,896	34,040	37,344	6.3
Water supply system.....	2,687	4,142	6,250	5,786	7,719	8,472	9,526	1.6
Electric power system.....	2,385	4,689	9,998	11,387	13,715	16,027	17,823	3.0
Transit system.....	1,135	1,411	2,245	2,387	2,965	3,526	3,635	.5
Gas supply system.....	461	625	1,287	1,809	2,220	2,671	3,047	.5
Liquor stores.....	2,006	2,468	2,898	3,201	3,278	3,343	3,311	.6
Insurance trust revenue ²	10,736	22,507	39,027	43,656	53,429	56,025	69,364	11.7
Employee retirement.....	6,493	12,354	21,923	25,441	30,582	34,143	42,526	7.2
Unemployment compensation.....	3,101	8,155	12,941	13,529	18,171	16,922	21,583	3.6
Direct expenditure	148,062	268,241	380,374	432,328	485,174	523,023	565,225	100.0
By function:								
Direct general expenditure ²	131,332	229,747	328,024	367,340	405,576	435,103	465,079	82.3
Education ²	52,718	87,858	119,448	133,211	145,784	154,282	163,876	29.0
Higher education.....	12,924	21,702	30,059	33,919	38,114	41,570	43,820	7.8
Local schools.....	37,461	61,485	83,385	92,930	100,535	105,761	112,945	20.0
Highways.....	16,427	22,528	28,440	33,311	34,603	34,520	36,655	6.5
Public welfare.....	14,679	27,181	40,418	45,552	52,248	56,216	59,157	10.5
Health.....	1,806	4,414	7,179	8,987	9,771	10,636	11,646	2.0
Hospitals.....	7,863	14,432	21,039	23,787	26,330	30,245	32,572	5.6
Police protection.....	4,494	8,526	12,207	13,494	14,947	16,511	17,934	3.2
Fire protection.....	2,024	3,522	5,147	5,718	6,336	7,026	7,682	1.3
Natural resources.....	2,732	4,223	4,706	5,509	6,175	6,597	7,082	1.3
Sanitation and sewerage.....	3,413	7,438	11,787	13,214	14,899	14,940	15,803	2.8
Housing and urban renewal.....	2,136	3,460	4,724	6,062	7,086	9,584	9,505	1.5
Parks and recreation.....	1,886	3,462	5,896	6,520	7,084	7,501	8,050	1.4
Financial administration.....	2,030	3,594	6,071	6,719	7,230	8,106	8,789	1.6
General control.....	2,652	5,046	7,742	8,897	9,541	10,735	12,094	2.1
Interest on general debt ³	4,374	8,782	12,987	14,747	17,131	20,160	24,136	4.3
Utility and liquor stores ³	9,447	17,285	30,846	36,191	43,016	48,412	52,612	9.3
Water supply system.....	3,211	5,440	8,069	9,228	10,582	11,406	12,454	2.2
Electric power system.....	2,486	5,280	12,665	15,016	17,871	20,446	22,223	3.9
Transit system.....	1,753	3,977	6,485	7,841	9,607	11,150	12,311	2.2
Gas supply system.....	370	580	1,291	1,715	2,230	2,566	3,008	.5
Liquor stores.....	1,627	2,009	2,416	2,591	2,726	2,842	2,816	.5
Insurance trust expenditure ²	7,273	21,209	23,504	28,797	36,593	39,508	47,334	8.4
Employee retirement.....	3,629	7,443	12,273	14,008	15,695	17,813	19,254	3.4
Unemployment compensation.....	2,723	12,311	8,886	12,070	17,932	18,126	24,172	4.3
By character and object:								
Current operation.....	97,915	180,976	274,167	307,811	343,623	375,057	402,045	71.0
Capital outlay.....	29,650	44,824	53,196	62,894	67,596	66,802	67,984	12.1
Construction.....	24,252	36,356	43,326	51,492	54,950	53,668	53,266	9.4
Equipment, land and existing structures.....	5,399	8,468	9,870	11,402	12,646	13,134	14,718	2.6
Assistance and subsidies.....	8,090	11,146	14,044	15,222	16,861	17,335	18,684	3.2
Interest on debt (general and utility).....	5,123	10,087	15,463	17,804	20,511	24,321	29,178	5.2
Insurance benefits and repayments.....	7,273	21,209	23,504	28,797	36,593	39,508	47,335	8.4
Expenditure for salaries and wages	62,998	106,188	149,104	163,896	180,261	191,570	204,378	36.2
Debt outstanding, end of year	143,570	219,926	304,103	335,603	383,892	404,579	454,501	100.0
Long-term.....	131,415	200,140	292,302	322,456	348,329	385,786	435,946	95.9
Short-term.....	12,155	19,786	11,801	13,147	15,569	18,793	18,554	4.1
Long term debt:								
Issued.....	12,848	21,117	42,085	42,364	43,819	49,182	72,451	(x)
Retired.....	7,011	10,904	27,056	17,404	18,929	20,955	26,894	(x)

X Not applicable. ¹ Excludes duplicative transactions between State and local governments. ² Includes amounts not shown separately. ³ Interest on utility debt included in "utility expenditure." For total interest on debt, see "Interest on debt (general and utility)," below.

Source: U.S. Bureau of the Census, *Census of Governments: 1982*, Vol. 6, No. 4, *Historical Statistics on Governmental Finances and Employment*; and *Governmental Finances*, series GF No. 5, annual.

NO. 453. STATE AND LOCAL GOVERNMENT RECEIPTS AND EXPENDITURES IN THE NATIONAL INCOME AND PRODUCT ACCOUNTS: 1970 TO 1984

[In billions of dollars. Includes trust accounts transactions. For explanation of national income, see text, p. 427]

ITEM	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Receipts	135.4	237.7	297.7	327.6	352.0	386.1	420.0	441.9	478.2	523.6
General, own source.....	101.7	166.3	208.1	225.7	244.0	267.7	299.4	322.2	352.9	387.8
Personal tax and nontax receipts ¹	23.2	43.1	56.3	63.8	70.4	78.8	89.0	97.8	109.0	120.3
Income taxes.....	11.1	22.8	30.8	35.3	38.5	42.6	47.9	51.9	58.7	64.5
Nontaxes.....	7.9	14.6	18.9	21.4	24.5	28.2	32.6	36.7	40.8	45.8
Corporate profits tax accruals.....	3.5	7.1	11.1	11.9	13.4	14.5	15.4	14.0	16.0	19.1
Indirect business tax and nontax accruals ¹	75.0	116.2	140.7	150.0	160.2	174.4	194.9	210.3	228.0	248.4
Sales taxes.....	31.6	51.7	64.0	71.0	77.3	82.9	90.7	96.6	107.4	119.4
Property taxes.....	36.7	53.4	63.2	63.7	64.4	68.4	76.7	85.1	91.3	98.3
Contributions for social insurance.....	9.2	16.8	22.1	24.7	27.4	29.7	32.7	35.8	39.0	42.6
Federal grants-in-aid.....	24.4	54.6	67.5	77.3	80.5	88.7	87.9	83.9	86.3	93.2
Expenditures ²	133.5	232.2	269.7	297.3	321.5	355.5	382.4	409.0	434.1	470.7
Purchases of goods and services.....	124.4	217.2	250.4	278.3	306.0	340.8	367.6	391.5	415.8	452.0
Compensation of employees.....	71.1	120.6	144.0	157.6	171.8	190.0	206.8	223.7	241.4	260.7
Transfer payments to persons.....	14.7	24.6	29.7	32.8	35.0	39.7	43.2	46.7	50.7	54.8
Net interest paid ³	-1.8	-4.2	-4.0	-6.2	-11.8	-17.1	-20.1	-19.1	-21.9	-25.3
Less: Dividends received.....	.2	.8	1.3	1.7	1.9	1.8	2.1	2.8	2.8	2.8
Subsidies ⁴	-3.6	-4.5	-5.1	-5.7	-5.9	-6.1	-6.2	-7.3	-7.8	-8.1
Surplus	1.9	5.5	28.0	30.3	30.4	30.6	37.8	32.9	34.1	52.9
Social insurance funds.....	6.9	13.1	18.0	20.3	23.8	27.1	29.8	33.7	37.5	42.6
Other.....	-5.1	-7.6	10.1	10.0	6.6	3.5	7.8	-8	6.6	10.4

¹ Includes other items not shown separately. ² Includes wage accruals less disbursements of \$175 million in 1978, -\$135 million in 1979, and -\$40 million in 1980, not shown separately. Excludes dividends received by government not shown separately. ³ Interest paid less interest received. ⁴ Less current surplus of government enterprises.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-76, and 1976-1979*; and *Survey of Current Business*, July Issues.

NO. 454. STATE AND LOCAL GOVERNMENTS—SUMMARY OF FINANCES 1970 TO 1983

[General revenue and expenditure exclude utilities, liquor stores, and insurance trusts. Local government amounts included here are estimates subject to sampling variation; see source and Appendix III. 1983 data revised since originally published. See *Historical Statistics, Colonial Times to 1970*, series Y 652-709, for totals]

ITEM	TOTAL (mil. dol.)				PERCENT DISTRIBUTION				PER CAPITA ¹ (dol.)			
	1970	1975	1980	1983	1970	1975	1980	1983	1970	1975	1980	1983
General revenue	130,756	228,171	383,322	486,753	100.0	100.0	100.0	100.0	643	1,071	1,688	2,080
From Federal government ²	21,857	47,034	83,029	90,007	16.7	20.6	21.7	18.5	108	221	367	385
Public welfare.....	(NA)	(NA)	24,921	33,339	5.9	6.3	6.5	6.8	37	67	110	142
Highways.....	(NA)	(NA)	8,880	9,136	3.5	2.3	2.3	1.9	23	25	40	39
Education.....	(NA)	(NA)	14,435	14,619	4.5	4.0	3.8	3.0	29	43	64	62
Revenue sharing.....	(NA)	(NA)	6,844	4,583	(X)	2.7	1.8	0.9	(X)	29	30	20
From own sources.....	108,898	181,137	299,293	396,746	83.3	79.4	78.3	81.5	536	850	1,321	1,696
Taxes ³	86,795	141,465	223,463	284,437	66.4	62.0	58.4	58.5	427	664	987	1,216
Property.....	34,054	51,491	68,499	89,105	26.0	22.6	17.9	16.3	168	242	302	381
Sales and gross receipts.....	30,322	49,815	79,927	100,247	23.2	21.8	20.9	20.6	149	234	353	428
General.....	16,128	29,102	51,328	64,890	12.3	12.8	13.4	13.3	79	137	227	277
Selective.....	14,194	20,713	28,599	35,357	10.9	9.1	7.5	7.3	70	97	126	151
Individual income.....	10,812	21,454	42,080	55,129	8.3	9.4	11.3	11.3	53	101	186	236
Corporate income.....	3,738	6,642	13,321	14,258	2.9	2.9	3.5	2.9	18	31	59	61
Charges and miscellaneous.....	22,103	39,568	75,830	112,310	16.9	17.4	19.8	23.1	109	186	335	480
Direct general expenditure	131,332	229,747	387,340	465,079	100.0	100.0	100.0	100.0	646	1,078	1,622	1,987
Education.....	52,718	87,858	133,211	163,876	40.1	38.2	36.3	35.3	259	412	588	700
Public welfare.....	14,679	27,191	45,552	59,157	11.1	11.9	12.4	12.6	72	128	201	253
Health and hospitals.....	9,669	18,846	32,174	44,118	7.4	8.2	8.8	9.5	48	88	142	189
Police protection and correction.....	6,120	11,901	19,942	27,717	4.6	5.2	5.4	6.0	30	56	86	118
Natural resources, parks and recreation.....	4,620	7,685	12,029	15,192	3.5	3.3	4.8	3.3	23	36	53	65
Sanitation and sewerage.....	3,413	7,438	13,214	15,603	2.6	3.2	3.2	3.4	17	35	58	49
Housing and community development.....	2,138	3,460	6,062	8,505	1.7	1.5	1.7	1.8	11	16	27	36
Interest on general debt.....	4,374	8,782	14,747	24,136	3.4	3.8	4.0	5.2	22	41	65	103
Other ³	33,600	56,587	90,410	106,834	25.4	24.7	23.4	23.0	164	266	400	475
Debt outstanding	143,570	219,926	335,603	454,501	100.0	100.0	100.0	100.0	706	1,032	1,482	1,942
Short term.....	12,155	19,786	13,147	18,554	8.5	9.0	3.9	4.1	59	93	58	79
Long term.....	131,415	200,140	322,456	435,946	91.5	91.0	96.1	95.9	647	939	1,424	1,863
Issued.....	12,848	21,125	42,364	72,451	(X)	(X)	(X)	(X)	63	93	187	219
Retired.....	7,011	10,904	17,404	26,894	(X)	(X)	(X)	(X)	34	51	77	115

NA Not available. X Not applicable. ¹ See footnote 3, table 441. ² Includes other revenue, not shown separately. ³ Libraries, social insurance administration, veterans service, highways, airports, water transport, parking facilities, fire protection, protective inspection and regulation, general control, financial administration, general public buildings, and other and unallocable.

Source: U.S. Bureau of the Census, *Census of Governments: 1982, Vol. 6, No. 4, Historical Statistics on Governmental Finances and Employment*; and *Governmental Finances*, series GF No. 5, annual.

No. 455. STATE AND LOCAL GOVERNMENTS—REVENUE, EXPENDITURE, AND DEBT

[For fiscal years. In millions of dollars, except as indicated. Except for 1982, local government amounts included

YEAR, DIVISION, AND STATE	GENERAL REVENUE										
	Total ¹	Amount from—					Per capita ² (dol.)				Per \$1,000 person- in- come ³ (dol.)
		Federal Govt.	Taxes			Current charges	Total		Taxes		
			Total	Property	Other		Amount	Rank	Total	Rank	
1970.....	130,756	21,857	86,795	34,054	52,741	14,873	643	(x)	427	(x)	176
1975.....	228,171	47,034	141,465	51,491	89,974	25,588	1,071	(x)	664	(x)	198
1980.....	382,322	83,029	223,463	66,499	154,964	44,373	1,688	(x)	987	(x)	198
1981.....	423,404	90,294	244,514	74,969	169,545	50,238	1,869	(x)	1,079	(x)	196
1982.....	457,854	87,282	266,390	82,067	184,322	56,920	2,020	(x)	1,176	(x)	190
U.S., 1983	486,753	90,006	284,437	89,105	195,332	62,825	2,080	(x)	1,216	(x)	189
N. Eng.:											
ME.....	2,072	482	1,240	469	771	197	1,808	36	1,082	31	202
NH.....	1,586	316	912	579	332	190	1,654	42	951	40	155
VT.....	1,085	276	598	237	360	119	2,066	24	1,138	25	221
MA.....	13,180	2,884	8,215	3,018	5,197	1,185	2,285	14	1,425	9	189
RI.....	2,215	475	1,237	513	724	224	2,319	11	1,295	15	215
CT.....	6,672	1,036	4,499	1,937	2,562	549	2,126	21	1,434	8	154
Mid. Atl.:											
NY.....	51,593	9,295	33,377	10,754	22,622	4,868	2,920	4	1,899	4	237
NJ.....	16,675	2,516	10,879	4,739	6,140	1,654	2,233	19	1,457	7	171
PA.....	22,881	4,729	13,907	3,740	10,167	2,157	1,924	31	1,169	22	176
E. No. Cent.:											
OH.....	19,690	3,334	11,821	3,813	8,008	2,728	1,832	35	1,100	29	171
IN.....	8,958	1,630	4,960	1,716	3,244	1,693	1,835	43	905	44	163
IL.....	23,067	4,438	14,418	5,482	8,936	2,222	2,008	26	1,255	17	167
MI.....	21,349	4,069	12,428	5,176	7,252	3,018	2,354	10	1,370	11	214
WI.....	10,854	1,960	6,619	2,400	4,220	1,564	2,285	15	1,393	10	211
W. No. Cent.:											
MN.....	10,664	1,766	6,106	1,712	4,394	1,497	2,573	6	1,473	5	231
IA.....	5,791	656	3,402	1,363	2,039	971	1,973	28	1,171	21	183
MO.....	7,862	1,544	4,627	1,212	3,415	1,049	1,582	48	931	41	156
ND.....	1,576	310	748	216	532	288	2,318	12	1,100	28	216
SD.....	1,311	324	640	272	387	166	1,813	33	914	42	196
NE.....	3,314	535	1,831	760	1,071	565	2,075	22	1,146	24	196
KS.....	4,853	777	2,737	1,081	1,657	678	2,001	27	1,129	26	171
So. Atl.:											
DE.....	1,475	270	771	113	658	234	2,433	8	1,273	16	209
MD.....	9,757	1,784	5,810	1,522	4,287	1,166	2,267	16	1,360	12	187
DC.....	2,701	1,140	1,329	366	962	118	4,335	3	2,132	3	294
VA.....	9,936	1,674	6,074	1,798	4,277	1,491	1,790	37	1,094	30	163
WV.....	3,428	746	1,909	355	1,555	480	1,745	39	972	37	201
NC.....	9,707	2,035	5,542	1,296	4,246	1,365	1,596	47	911	43	178
SC.....	5,248	1,047	2,867	703	2,164	862	1,608	45	878	46	193
GA.....	11,081	2,432	5,578	1,526	4,052	2,261	1,933	29	973	36	205
FL.....	17,890	2,782	10,334	3,544	6,791	2,948	1,675	40	968	38	166
E. So. Cent.:											
KY.....	5,825	1,372	3,299	594	2,705	652	1,568	50	888	45	178
TN.....	7,381	1,699	3,766	965	2,801	1,294	1,576	49	803	49	176
AL.....	6,584	1,418	3,193	393	2,800	1,371	1,666	41	806	48	193
MS.....	4,141	989	1,991	427	1,563	861	1,601	46	769	51	209
W. So. Cent.:											
AR.....	3,454	835	1,794	377	1,417	500	1,484	51	771	50	178
LA.....	9,098	1,671	4,683	653	4,010	1,175	2,050	25	1,051	31	204
OK.....	6,111	1,075	3,704	622	3,082	903	1,853	34	1,123	27	169
TX.....	27,907	4,107	16,235	5,984	10,251	3,938	1,775	38	1,033	35	160
Mt.:											
MT.....	1,992	399	963	457	506	171	2,438	7	1,179	20	260
ID.....	1,616	351	865	236	629	242	1,634	44	875	47	185
WY.....	2,374	404	1,256	518	738	229	4,620	2	2,443	2	383
CO.....	6,513	1,009	3,661	1,280	2,381	990	2,075	23	1,166	23	174
NM.....	3,703	866	1,456	201	1,255	359	2,647	5	1,041	34	196
AZ.....	5,630	749	3,154	935	2,218	752	1,900	32	1,064	32	293
UT.....	3,121	622	1,559	455	1,104	399	1,927	30	963	39	226
NV.....	1,973	294	1,082	208	873	386	2,214	20	1,214	19	187
Pac.:											
WA.....	9,669	1,732	5,615	1,630	3,986	1,303	2,249	18	1,306	14	197
OR.....	6,121	1,160	3,270	1,348	1,921	809	2,299	13	1,229	18	224
CA.....	56,966	10,749	33,656	9,730	24,925	7,216	2,263	17	1,337	13	183
AK.....	5,886	454	2,351	402	1,949	311	1,871	1	4,908	1	798
HI.....	2,467	486	1,491	275	1,216	272	2,412	9	1,457	7	213

X Not applicable. ¹ Includes miscellaneous revenue, not shown separately. ² Data for 1975 based on estimated resident population as of July 1; 1970 and 1980-1982 based on enumerated resident population as of April 1, 1970 and 1980, respectively; 1983 based on estimated resident population as of July 1.

Debt and Expenditures

1970 TO 1983 AND BY STATE, 1983

here are estimates subject to sampling variation; see source and Appendix III. Data revised since originally published]

DEBT OUTSTANDING			DIRECT GENERAL EXPENDITURE							CAPITAL OUTLAY ⁴		YEAR, DIVISION AND STATE	
Total	Per capita ² (dol.)	Rank	Total	Per capita ² (dol.)	Rank	Educa-tion	High-ways	Public wel-fare	Health, hospi-tals	All other	Total		Per capita ² (dol.)
143,570	706	(x)	131,332	646	(x)	52,718	16,427	14,679	9,668	37,840	29,650	146	1970
221,224	1,038	(x)	229,747	1,077	(x)	87,858	22,528	27,191	18,846	73,324	44,824	211	1975
335,603	1,482	(x)	367,340	1,622	(x)	133,211	33,311	45,552	32,174	123,092	62,994	278	1980
363,892	1,606	(x)	406,576	1,790	(x)	145,784	34,603	52,248	36,101	136,840	67,596	285	1981
404,579	1,766	(x)	435,103	1,921	(x)	154,283	34,520	56,216	40,882	149,202	66,802	296	1982
454,501	1,942	(x)	465,079	1,988	(x)	163,876	36,655	59,157	44,118	161,273	67,984	291	U.S., 1983
1,748	1,525	37	2,028	1,770	34	697	227	360	87	657	221	193	N. Eng.:
1,962	2,046	24	1,851	1,721	39	562	206	211	91	580	194	202	ME.
1,052	2,003	25	1,093	2,061	22	413	126	138	60	356	116	221	NH.
13,114	2,274	21	12,150	2,107	20	3,489	670	2,124	1,138	4,719	1,554	269	VT.
2,797	2,828	10	2,074	2,172	15	886	97	363	159	788	153	160	MA.
7,457	2,376	19	6,242	1,969	25	2,102	412	885	424	2,419	594	189	RI.
54,240	3,070	9	49,294	2,790	4	14,614	2,864	7,826	4,947	19,044	5,790	328	Md. Atl.:
17,839	2,389	18	15,582	2,086	21	5,344	1,022	1,901	930	6,385	1,673	224	NY.
21,348	1,795	30	20,949	1,781	35	7,038	1,712	3,465	1,516	7,197	2,576	217	NJ.
13,954	1,298	46	19,315	1,797	31	7,132	1,374	2,878	2,010	5,922	2,404	224	E. No. Cent.:
5,303	968	51	8,717	1,591	44	3,594	627	953	952	2,592	1,027	187	OH.
16,679	1,626	32	21,789	1,897	28	7,524	1,831	3,227	1,400	7,806	2,277	240	IN.
13,865	1,529	36	20,296	2,238	9	7,211	1,086	3,576	2,149	6,264	1,834	202	IL.
6,871	1,446	40	10,657	2,156	16	3,885	945	1,667	979	3,181	1,182	249	MI.
11,627	2,806	11	9,964	2,404	6	3,362	999	1,476	859	3,268	1,373	331	E. No. Cent.:
2,983	1,027	48	5,857	2,016	24	2,297	722	683	610	1,545	821	283	MN.
5,761	1,159	47	7,352	1,479	49	2,709	684	813	796	2,350	950	181	IA.
1,042	1,532	35	1,519	2,234	11	586	181	123	96	534	233	342	MO.
1,333	1,905	28	1,252	1,789	32	446	195	120	61	430	227	324	SD.
5,270	3,300	7	3,033	1,899	27	1,207	390	295	293	849	634	397	ND.
5,626	2,320	20	4,756	1,961	26	1,810	524	504	403	1,516	761	314	NE.
2,303	3,800	4	1,321	2,181	14	520	191	64	87	539	202	333	So. Atl.:
10,658	2,476	17	9,532	2,215	13	3,266	853	1,008	806	3,569	1,467	341	DE.
2,996	4,608	2	2,216	3,560	30	427	69	375	230	1,118	464	745	MD.
7,350	1,824	44	6,490	1,710	40	3,746	893	936	867	3,057	1,232	222	DC.
3,862	1,965	26	3,390	1,725	38	1,279	397	300	304	1,109	505	257	VA.
7,846	1,307	45	9,105	1,497	47	3,785	693	910	1,021	2,695	1,120	184	NC.
5,360	1,642	31	4,726	1,448	50	1,975	259	454	661	1,357	671	205	WV.
3,556	1,493	39	10,239	1,786	33	3,323	928	1,023	1,976	2,989	2,072	362	NC.
15,173	1,421	41	17,565	1,645	42	6,033	1,377	1,244	2,216	6,695	3,657	342	GA.
9,375	2,524	15	5,772	1,554	45	2,151	703	783	336	1,819	854	230	FL.
7,508	1,603	33	6,996	1,493	48	2,429	639	731	639	2,278	1,103	235	E. So. Cent.:
6,024	1,521	38	6,605	1,668	41	2,566	640	560	643	1,896	1,040	263	KY.
2,653	1,026	48	4,005	1,548	46	1,427	503	438	948	989	485	188	TN.
3,186	1,369	42	3,193	1,372	51	1,264	338	396	334	861	350	150	AL.
11,763	2,650	12	9,404	2,119	19	3,039	1,096	936	1,097	3,236	1,724	388	W. So. Cent.:
5,137	1,558	34	5,783	1,754	36	2,471	582	713	521	1,497	1,026	311	AR.
30,169	1,919	27	27,211	1,731	37	11,836	2,489	1,978	2,692	8,216	5,615	357	LA.
1,477	1,808	29	1,747	2,139	17	700	229	166	95	558	271	332	OK.
987	998	50	1,583	1,600	43	591	190	129	154	519	282	285	TX.
1,789	3,481	6	1,834	3,569	2	697	255	77	178	630	474	921	MT.:
6,665	2,123	29	6,954	2,024	23	2,585	574	588	536	2,071	1,219	389	MT.
3,496	2,469	16	3,210	2,295	8	1,269	397	223	261	1,060	639	457	ND.
7,373	2,590	14	5,566	1,885	29	2,335	453	347	389	2,063	1,541	520	CO.
5,174	3,196	8	3,003	1,855	30	1,359	271	266	180	938	962	601	AZ.
2,021	2,266	22	2,085	2,340	7	570	220	116	221	957	457	513	UT.
16,953	3,943	3	9,152	2,128	18	3,319	992	923	711	3,207	2,801	651	NV.
9,422	3,539	5	5,955	2,237	10	2,243	449	464	360	2,439	750	282	Pac.:
33,849	1,345	49	55,827	2,218	12	18,226	2,568	8,963	5,092	20,978	6,153	244	WA.
8,454	17,649	1	4,149	8,662	1	986	418	180	141	2,424	1,346	2,809	OR.
2,656	2,596	13	2,466	2,411	5	710	154	290	185	1,128	410	401	CA.
													AK.
													HI.

² Based on personal income for the previous calendar year. ⁴ Includes general functions, liquor stores, and utilities.

Source: U.S. Bureau of the Census, *Governmental Finances*, series GF, No. 5, annual.

No. 456. STATE AND LOCAL GOVERNMENTS—GENERAL REVENUE, ORIGIN, AND ALLOCATION, 1960 TO 1983, AND BY STATE: 1983

[Except for 1982, local government amounts are estimates subject to sampling variation; see source and Appendix III. 1983 data revised since originally published. For composition of regions, see fig. 1 inside front cover.]

YEAR, REGION, DIVISION, AND STATE	Total general revenue (mil. dol.)	ORIGINATING LEVEL OF GOVERNMENT ¹						FINAL RECIPIENT LEVEL ²			
		Revenue (mil. dol.)			Percent			Revenue (mil. dol.)		Percent	
		Federal	State	Local	Federal	State	Local	State	Local	State	Local
1960.....	50,505	6,974	20,619	22,912	13.8	40.8	45.4	18,081	32,424	35.8	64.2
1965.....	74,001	11,029	30,610	32,362	14.9	41.4	43.7	26,920	47,081	36.4	63.6
1970.....	130,756	21,858	57,507	51,392	16.7	43.9	39.3	50,835	79,921	38.8	61.1
1975.....	228,195	47,054	96,784	84,357	20.6	42.4	37.0	83,543	144,651	36.6	63.4
1976.....	315,960	69,592	135,638	110,730	22.0	42.9	35.0	124,439	191,521	39.4	60.6
1979.....	343,278	75,164	150,906	117,209	21.9	44.0	34.1	133,832	209,447	39.0	61.0
1980.....	382,322	83,029	169,266	130,027	21.7	44.3	34.0	152,303	230,019	39.8	60.2
1981.....	423,404	90,294	187,374	145,736	21.3	44.3	34.4	169,143	254,261	39.9	60.1
1982.....	457,654	87,282	205,945	164,426	19.1	45.0	35.9	179,748	277,905	39.3	60.7
1983	486,753	90,007	217,752	178,994	18.5	44.7	36.8	192,102	294,651	39.5	60.5
Region:											
Northwest.....	117,959	22,009	50,467	45,481	18.7	42.8	38.6	45,070	72,891	38.2	61.8
Midwest.....	119,229	21,645	51,893	45,702	18.2	43.5	38.3	47,167	72,064	39.6	60.4
South.....	141,733	27,074	63,564	51,098	19.1	44.9	36.1	58,834	82,903	41.5	58.5
West.....	107,831	19,275	51,844	36,710	17.9	48.1	34.0	41,035	66,800	38.1	61.9
N.E.	26,810	5,469	12,877	8,462	20.4	48.0	31.6	13,459	13,352	50.2	49.8
ME.....	2,072	482	1,010	579	23.3	48.7	28.0	1,149	923	55.5	44.5
NH.....	1,586	316	586	684	20.0	36.9	43.1	743	843	46.9	53.1
VT.....	1,085	276	529	280	25.5	48.8	25.8	682	403	62.9	37.1
MA.....	13,180	2,884	6,298	3,999	21.9	47.8	30.3	6,151	7,030	46.7	53.3
RI.....	2,215	475	1,156	584	21.4	52.2	26.4	1,323	892	59.7	40.3
CT.....	6,672	1,036	3,298	2,337	15.5	49.4	35.0	3,411	3,261	51.1	48.9
1983	91,149	16,540	37,590	37,019	18.1	41.2	40.8	31,611	59,539	34.7	65.3
NY.....	51,593	9,295	19,296	23,002	18.0	37.4	44.6	15,197	36,396	29.5	70.5
NJ.....	16,675	2,516	6,088	6,071	15.1	48.5	36.4	6,738	9,938	40.4	59.6
PA.....	22,881	4,729	10,206	7,946	20.7	44.6	34.7	9,676	13,205	42.3	57.7
E.N.C.	83,918	15,432	36,047	32,438	18.4	43.0	38.7	32,650	51,268	38.9	61.1
OH.....	19,690	3,334	8,672	7,683	16.9	44.0	39.0	7,223	12,467	36.7	63.3
IN.....	8,958	1,631	4,134	3,193	18.2	46.2	35.6	3,454	5,504	38.6	61.4
IL.....	23,067	4,438	8,971	9,658	19.2	38.9	41.9	8,568	14,999	37.1	62.9
MI.....	21,349	4,069	9,030	8,250	19.1	42.3	38.6	9,484	11,865	44.4	55.6
WI.....	10,854	1,960	5,240	3,654	18.1	48.3	33.7	3,921	6,933	36.1	63.9
W.N.C.	35,311	6,213	15,836	13,264	17.6	44.8	37.6	14,517	20,796	41.1	58.9
MN.....	10,684	1,766	5,392	3,567	16.6	50.0	33.4	4,230	6,434	39.7	60.3
IA.....	5,781	856	2,511	2,264	16.7	43.8	39.5	2,203	3,526	38.4	61.6
MO.....	7,822	1,544	3,303	3,015	19.6	42.0	38.4	3,855	4,507	42.7	57.3
ND.....	1,576	317	892	384	19.7	55.9	24.4	846	630	53.7	46.3
SD.....	1,311	324	650	438	24.7	41.9	33.4	671	741	51.1	48.9
NE.....	3,314	536	1,317	1,461	16.2	39.8	44.1	1,351	1,963	40.8	59.2
KS.....	4,853	777	1,941	2,135	16.0	40.0	44.0	1,861	2,993	38.3	61.7
S.A.	71,222	13,910	31,037	26,277	19.5	43.6	36.9	28,344	42,879	39.8	60.2
DE.....	1,475	270	850	255	18.3	64.5	17.3	942	593	63.9	36.1
MD.....	9,757	1,784	4,574	3,399	18.3	46.9	34.8	4,329	5,428	44.4	55.6
DC.....	2,701	1,140	(x)	1,561	42.2	(x)	57.8	(x)	2,701	(x)	100.0
VA.....	9,936	1,674	4,847	3,415	16.9	48.8	34.4	4,548	5,389	45.8	54.2
WV.....	3,428	746	1,819	864	21.8	53.0	25.2	1,778	1,651	51.8	48.2
NC.....	9,706	2,035	4,852	2,820	21.0	50.0	29.1	4,176	5,530	43.0	57.0
SC.....	5,248	1,047	2,757	1,443	20.0	52.5	27.5	2,813	2,434	53.6	46.4
GA.....	11,081	2,432	4,144	4,505	21.9	37.4	40.7	4,345	6,736	39.2	60.8
FL.....	17,890	2,782	7,094	8,015	15.5	39.7	44.8	5,413	12,477	30.3	69.7
E.S.C.	23,941	5,477	11,325	7,139	22.9	47.3	29.8	11,515	12,427	48.1	51.9
KY.....	5,825	1,372	3,351	1,102	23.6	57.5	18.9	3,317	2,508	56.9	43.1
TN.....	7,381	1,699	2,859	2,824	23.0	38.7	38.3	3,118	4,263	42.2	57.8
AL.....	6,594	1,418	3,181	1,995	21.5	48.2	30.3	3,243	3,352	49.2	50.8
MS.....	4,141	993	1,934	1,218	23.9	46.7	29.4	1,837	2,304	44.4	55.6
W.S.C.	46,570	7,687	21,202	17,682	16.5	45.5	38.0	18,975	27,597	40.7	59.3
AR.....	3,454	835	1,645	976	24.2	47.6	26.2	1,722	1,733	49.6	50.4
LA.....	9,098	1,670	4,498	2,989	18.4	48.8	32.9	4,100	4,998	45.1	54.9
OK.....	6,111	1,075	3,337	1,700	17.6	54.6	27.8	3,047	3,065	49.9	50.1
TX.....	27,907	4,107	11,782	12,018	14.7	42.2	43.1	10,106	17,801	36.2	63.8
ML.	26,922	4,684	12,059	10,170	17.4	44.8	37.8	10,447	16,478	38.8	61.2
MT.....	1,932	399	787	806	20.0	39.5	40.5	881	1,111	44.2	55.8
ID.....	1,616	351	788	477	21.7	48.7	29.5	775	842	47.9	52.1
WY.....	2,374	404	1,033	938	17.0	43.5	39.5	1,008	1,367	42.4	57.6
CO.....	5,513	1,009	2,447	3,057	15.5	37.6	46.9	2,078	4,434	31.9	68.1
NM.....	3,703	866	2,165	672	23.4	58.5	18.1	2,018	1,685	54.5	45.5
AZ.....	5,630	749	2,534	2,348	13.3	45.0	41.7	1,669	3,962	29.6	70.4
UT.....	3,121	622	1,392	1,107	19.9	44.6	35.5	1,355	1,766	43.4	56.6
NV.....	1,973	294	913	765	14.9	46.3	38.8	663	1,311	33.6	66.4
Pac.	80,909	14,581	39,785	26,540	18.0	49.2	32.8	30,588	50,322	37.8	62.2
WA.....	9,569	1,732	4,980	2,977	17.9	51.3	30.8	4,256	5,413	44.0	56.0
OR.....	6,121	1,160	2,695	2,265	19.0	44.0	37.0	2,610	3,511	42.6	57.4
CA.....	56,966	10,749	26,104	20,112	18.9	45.8	35.3	17,743	39,224	31.1	68.9
AK.....	5,686	454	4,485	746	8.0	78.9	13.1	4,080	1,606	71.8	28.2
HI.....	2,467	486	1,541	440	19.7	62.5	17.8	1,899	568	77.0	23.0

X Not applicable. ¹ Before intergovernmental transfers. ² After intergovernmental transfers.

Source: U.S. Bureau of the Census, *Governmental Finances*, series GF No. 5, annual, and *1982 Census of Governments*, Vol. 4, No. 5, *Compendium of Government Finances* (GC82(4)-5).

NO. 457. NEW ISSUES OF LONG-TERM STATE AND LOCAL GOVERNMENT SECURITIES: 1970 TO 1983

[In billions of dollars. Beginning 1982, includes outlying areas, except as indicated]

ITEM	1970	1975	1977	1978	1979	1980	1981	1982	1983
All issues, new capital and refunding.....	18.2	30.6	46.8	48.6	43.5	48.5	47.7	79.0	85.1
General obligations.....	11.9	16.0	18.0	17.9	12.1	14.1	12.4	21.1	21.5
Revenue.....	6.1	14.5	28.7	30.7	31.3	34.3	35.3	58.0	63.6
Type of issuer: ¹									
State.....	4.2	7.4	6.4	6.6	4.3	5.3	5.3	7.9	6.8
Special district and statutory authority.....	5.6	12.4	21.7	24.2	23.4	27.0	27.5	43.3	48.6
Municipalities, counties, townships ²	8.4	10.7	18.6	17.7	15.8	16.1	14.9	25.4	27.3
Issues for new capital, total.....	18.1	29.5	38.2	37.6	41.5	46.7	46.5	74.8	71.1
Use of proceeds:									
Education.....	5.0	4.7	5.1	4.9	5.2	4.6	4.6	6.5	8.2
Transportation.....	3.2	2.2	2.9	3.5	2.4	2.6	3.4	6.3	4.4
Roads, bridges.....	1.5	1.3	1.6	1.3	1.1	1.1	.9	1.7	1.3
Utilities and conservation.....	3.5	5.5	8.1	9.0	8.5	8.0	10.2	14.3	13.5
Electric and gas.....	.9	1.9	3.4	4.5	3.5	3.4	6.3	7.1	6.3
Social welfare.....	1.2	3.9	7.9	9.7	15.7	19.4	12.1	25.6	25.4
Public housing.....	.5	1.2	3.8	5.6	12.1	15.5	5.9	14.9	17.4
Industrial aid.....	.1	.4	2.1	.9	1.7	1.7	3.4	2.9	3.6
Other.....	5.1	12.8	10.1	9.6	8.0	10.4	12.8	19.2	16.0

¹ Excludes outlying areas. ² Includes school districts.

Source: Public Securities Association, New York, NY, *Statistical Yearbook of Municipal Finances*.

NO. 458. STATE AND LOCAL GOVERNMENTS—INDEBTEDNESS AND DEBT TRANSACTIONS: 1970 TO 1983

[In billions of dollars, except per capita. As of end of fiscal year. Local government amounts are estimates subject to sampling variation; see source and Appendix III. See *Historical Statistics, Colonial Times to 1970*, series Y 680, Y 747, and Y 794, for debt outstanding]

ITEM	DEBT OUTSTANDING					LONG-TERM			
	Total	Per capita ¹ (dol.)	Long-term			Short-term	Net long-term	Debt issued	Debt retired
			Local ² schools	Utilities ³	All other				
1970: Total	143.6	704	31.5	19.6	80.3	12.2	121.7	12.8	7.0
State.....	42.0	206	3.0	(NA)	35.9	3.1	34.5	3.9	1.9
Local.....	101.6	498	28.6	19.6	44.4	9.1	87.3	8.9	5.1
1975: Total	219.9	1,032	40.5	30.0	129.6	19.8	163.4	21.1	10.9
State.....	72.1	338	3.9	(NA)	63.7	4.6	58.4	8.4	2.9
Local.....	147.7	693	36.6	30.0	65.9	15.2	125.0	12.7	8.0
1980: Total	335.6	1,482	32.3	55.2	235.0	13.1	262.9	42.4	17.4
State.....	122.0	540	3.8	4.6	111.5	2.1	79.6	16.4	5.7
Local.....	213.6	942	28.5	50.6	123.5	11.0	183.1	25.9	11.7
1983: Total	454.5	1,942	41.7	74.5	319.7	18.6	334.0	72.5	26.9
State.....	167.3	715	6.1	8.1	152.5	2.6	94.8	30.3	10.3
Local.....	287.2	1,227	35.6	68.4	167.2	16.0	239.2	42.2	16.6

NA Not available. ¹ 1975 based on estimated resident population as of July 1; 1970 and 1980 based on enumerated resident population as of April 1, 1983 based on July; estimated resident population. ² Includes debt for education activities other than higher education. ³ Beginning 1980, data for State governments classified as "utility," rather than in "All other."

Source: U.S. Bureau of the Census, *Governmental Finances*, series GF No. 5, annual, and unpublished data.

NO. 459. STATE AND LOCAL GOVERNMENTS—CASH AND SECURITY HOLDINGS BY PURPOSE AND TYPE OF ASSET: 1983

[In millions of dollars except per capita. For fiscal year]

ITEM	TOTAL		State	ITEM	TOTAL		State
	Amount	Per capita ¹			Amount	Per capita ¹	
Total	585,848	2,504	391,224	Workers' compensation.....	13,189	56	13,189
Insurance systems.....	305,728	1,307	246,022	Other.....	459	2	459
By type of holding:				Other than insurance trust systems.....	280,120	1,197	145,202
Unemployment compensation fund balance ²	5,009	21	4,999	By type of holding:			
Other cash and deposits.....	9,168	39	6,304	Cash and deposits.....	107,417	459	32,795
Securities.....	291,551	1,246	234,719	Securities.....	172,702	738	112,407
Federal.....	73,500	314	59,095	Federal.....	61,827	264	31,459
U.S. Treasury.....	47,819	204	36,929	U.S. Treasury.....	57,396	245	28,301
Federal agency.....	25,881	111	22,166	Federal agency.....	4,430	19	3,158
State and local securities.....	4,001	17	2,278	State and local.....	5,736	25	4,915
Other.....	214,050	915	173,345	Other.....	105,140	449	76,032
By purpose of holding:				By purpose of holding:			
Unemployment comp.....	4,818	21	4,810	Long term debt offsets.....	101,989	436	69,915
Employee retirement.....	287,282	1,228	227,584	Bond funds.....	38,570	165	11,243
				Other funds.....	139,561	596	64,043

¹ Based on estimated resident population as of July 1. ² In U.S. Treasury.

Source: U.S. Bureau of the Census, *Governmental Finances in 1982-83*, series GF No. 5.

No. 460. STATE GOVERNMENTS—SUMMARY OF FINANCES: 1970 TO 1983

[1983 data revised since originally published. See also *Historical Statistics, Colonial Times to 1970*, series Y 710-782]

ITEM	TOTAL (mil. dol.)						PER CAPITA ¹	
	1970	1975	1980	1981	1982	1983	1970	1983
Borrowing and revenue	93,463	166,696	293,356	329,213	351,172	367,057	\$461	\$1,659
Borrowing.....	4,524	9,663	16,394	18,385	20,273	29,397	22	126
Revenue.....	88,939	157,033	276,962	310,828	330,899	357,660	439	1,533
General revenue.....	77,755	134,611	233,592	258,159	275,111	290,480	384	1,245
Taxes.....	47,962	80,155	137,075	149,738	162,607	171,440	237	735
Sales and gross receipts.....	27,254	43,346	67,855	72,751	78,789	83,895	135	369
General.....	14,177	24,780	43,168	46,412	50,357	53,639	70	230
Motor fuels.....	6,283	8,255	9,722	9,734	10,473	10,793	31	46
Alcoholic beverages.....	1,420	1,963	2,478	2,613	2,722	2,743	7	12
Tobacco products.....	2,308	3,286	3,738	3,893	3,955	4,001	11	17
Other.....	3,065	5,061	8,750	10,099	11,282	12,719	15	55
Licenses.....	4,615	6,289	8,690	9,492	10,106	10,658	23	46
Motor vehicles.....	2,728	3,655	4,936	5,266	5,549	5,784	13	25
Corporations in general.....	784	1,041	1,388	1,612	1,781	1,848	4	8
Other.....	1,123	1,592	2,366	2,614	2,798	3,026	6	13
Individual income.....	9,183	18,819	37,089	40,895	45,668	49,789	45	213
Corporation net income.....	3,738	6,642	13,321	14,149	14,002	13,153	18	56
Property.....	1,092	1,451	2,892	2,948	3,116	3,281	6	14
Other.....	2,081	3,607	7,227	9,508	10,926	10,666	10	46
Charges and miscellaneous.....	9,545	18,629	32,190	37,636	43,338	46,312	47	198
Intergovernmental revenue.....	20,248	37,827	64,326	70,786	69,166	72,728	100	312
From Federal Government.....	19,252	36,148	61,892	67,866	66,026	68,985	95	296
Public welfare.....	7,818	14,247	24,680	28,892	31,510	32,949	39	141
Education.....	4,554	7,879	12,765	14,100	13,149	13,208	23	57
Highways.....	4,431	5,260	8,860	9,369	8,304	8,927	22	38
Other.....	2,450	8,761	15,587	15,507	13,063	13,901	12	60
From local governments.....	995	1,680	2,434	2,918	3,139	3,742	5	12
Liquor stores revenue.....	1,748	2,129	2,765	2,805	2,854	2,819	47	266
Insurance trust revenue ²	9,437	20,293	39,301	48,041	50,848	61,971	47	151
Employee retirement.....	5,205	10,182	21,146	25,122	29,035	35,236	25	92
Unemployment compensation.....	3,090	5,712	13,468	18,443	16,854	21,480	15	10
Utility revenue ³	(NA)	(NA)	1,304	1,823	2,085	2,390	(NA)	19
Expenditure and debt redemption	87,151	161,804	263,494	297,465	317,548	345,593	430	1,481
Debt redemption.....	2,098	2,922	5,682	5,938	7,190	11,574	10	50
Expenditure.....	85,055	158,882	257,812	291,527	310,358	334,019	420	1,431
General expenditure ⁴	77,642	138,303	228,223	253,654	269,490	285,042	384	1,221
Education.....	30,865	54,012	87,939	96,921	102,984	107,703	152	462
Public welfare.....	13,266	25,559	44,219	51,463	55,257	57,544	65	247
Highways.....	13,483	17,483	25,044	25,438	25,131	26,431	67	113
Health and hospitals.....	5,355	10,158	17,855	20,593	22,254	23,926	26	103
State hospitals.....	3,941	6,891	11,015	12,360	13,681	14,683	19	63
Other hospitals and health.....	1,415	3,267	6,840	8,233	8,603	9,263	7	40
Natural resources.....	1,104	2,203	4,449	5,093	5,889	6,743	5	29
Corrections.....	2,223	3,554	4,346	5,008	5,485	5,834	11	25
General control.....	717	1,496	3,232	3,419	3,909	4,271	4	18
Financial administration.....	1,032	1,792	3,031	3,331	3,735	4,206	5	18
Police protection.....	741	1,423	2,283	2,558	2,730	3,002	4	13
Employment security.....	767	1,509	2,001	2,269	2,278	2,464	4	11
Housing and community development.....	120	632	601	688	778	1,003	1	4
Misc. and unallocable.....	8,029	18,483	33,242	36,871	39,027	41,915	40	180
Liquor stores expenditure.....	1,404	1,719	2,206	2,305	2,408	2,381	7	10
Insurance trust expenditure ²	6,010	18,660	24,981	32,221	34,730	42,180	30	181
Employee retirement.....	2,376	5,160	10,256	11,419	13,133	14,204	12	61
Unemployment compensation.....	2,713	12,245	12,006	17,846	18,027	24,066	13	103
Utility expenditure ³	(NA)	(NA)	2,401	3,347	3,730	4,417	(NA)	19
By character and object:								
Intergovernmental expenditure.....	28,892	51,978	84,504	93,180	98,743	100,887	143	432
Direct expenditure.....	58,153	106,905	173,307	198,348	211,613	232,710	277	937
Current operation.....	30,971	60,793	108,131	122,794	133,152	144,018	153	617
Capital outlay.....	13,295	17,307	23,325	24,286	23,466	23,351	66	100
Construction.....	11,185	14,443	19,735	20,632	19,560	18,616	55	80
Land and existing structures.....	1,240	1,475	1,345	1,152	1,316	1,508	6	6
Equipment.....	870	1,389	2,243	2,502	2,590	3,228	4	14
Assistance and subsidies.....	4,387	6,673	9,818	10,889	10,867	11,452	22	49
Interest on debt.....	1,499	3,272	7,052	8,157	9,400	11,709	7	50
Insurance benefits and repayments.....	6,010	18,660	24,981	32,221	34,730	42,180	30	181
Debt outstanding, yearend.....	42,008	72,127	121,958	134,847	147,470	167,290	208	717
Long-term.....	38,903	67,548	119,821	132,521	143,702	164,695	192	706
Full faith and credit.....	17,736	33,736	49,364	52,582	51,507	55,078	88	236
Nonguaranteed.....	21,167	33,812	70,457	79,940	92,195	109,617	105	470
Short-term.....	3,104	4,579	2,137	2,325	3,768	2,595	15	11
Net long-term.....	34,478	58,388	79,810	81,538	87,047	94,779	170	406
Full faith and credit only.....	14,832	29,503	39,357	41,429	39,766	41,442	73	178

NA Not available. ¹Based on estimated resident population as of July 1. ²Includes other items not shown separately.
³For 1970 and 1975, utility revenue and expenditure were not compiled separately and are included with general revenue and expenditure. ⁴Intergovernmental and direct.

Source: U.S. Bureau of the Census, *Census of Governments: 1977 and 1982*, vol. 6, No. 4, *Historical Statistics on Governmental Finances and Employment*; and *State Government Finances*, series GF No. 3, annual.

Operating Fund Resources and Expenditures

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NO. 461. STATE GENERAL OPERATING FUND RESOURCES AND EXPENDITURES: 1984 TO 1986

(In millions of dollars, except percent. Fiscal year data. General operating funds exclude special funds earmarked for particular purposes, such as highway trust funds; they support most on-going broad-based State services, as opposed to long-term State capital projects and are available for appropriation to support any governmental activity. Minus sign (-) indicates deficit)

STATE	GENERAL FUND RESOURCES ¹			EXPENDITURES ³			BALANCE ⁴			As percent of expenditures		
	1984	1985 ²	1986 ²	1984	1985 ²	1986 ²	Total			1984	1985 ²	1986 ²
							1984	1985 ²	1986 ²			
United States	179,974	200,731	210,775	167,149	186,269	198,842	5,579	5,441	4,230	3.3	2.9	2.1
Alabama.....	2,237	2,691	2,732	1,964	2,399	2,727	274	292	5	14.0	12.2	.2
Alaska.....	3,450	3,605	3,094	2,926	3,585	3,094	224	-280	-	7.7	-7.8	-
Arizona.....	1,858	2,158	2,366	1,846	2,154	2,343	12	1	19	.7	.1	.8
Arkansas.....	1,262	1,573	1,672	1,262	1,573	1,672	-	-	-	-	-	-
California.....	⁵ 22,985	⁶ 27,080	⁵ 29,468	22,869	25,937	28,363	⁵ 491	⁵ 1,265	⁶ 1,054	2.2	4.9	3.7
Colorado.....	⁵ 1,738	⁵ 1,892	⁵ 2,001	1,707	1,784	1,904	⁵ 31	⁵ 49	⁶ 98	1.8	2.8	5.2
Connecticut.....	3,792	3,832	4,011	3,627	3,658	4,011	-	-	-	-	-	-
Delaware.....	780	936	989	721	797	944	58	134	42	8.0	16.8	4.5
Florida.....	5,845	6,279	6,763	5,749	6,271	6,758	96	8	4	1.7	.1	.1
Georgia.....	3,988	4,364	4,838	3,926	4,364	4,838	62	-	-	1.6	-	-
Hawaii.....	1,494	1,608	1,705	1,389	1,499	1,568	105	109	136	7.6	7.3	8.7
Idaho.....	497	561	586	483	559	588	9	-	-2	1.9	-	-3
Illinois.....	9,307	9,670	10,101	8,878	9,336	9,795	217	274	274	2.4	2.9	2.8
Indiana.....	3,095	3,466	3,440	2,711	3,107	3,155	102	19	47	3.8	.6	1.1
Iowa.....	1,986	2,092	2,197	1,978	2,082	2,196	-	-	-	-	-	-
Kansas.....	1,600	1,777	1,863	1,517	1,639	1,738	83	137	125	5.5	8.4	7.2
Kentucky.....	2,468	2,546	2,683	2,427	2,493	2,650	41	-	13	1.7	-	.5
Louisiana.....	3,969	4,210	4,271	3,915	4,209	4,276	53	1	-	1.4	-	-
Maine.....	789	870	932	756	862	927	17	6	3	2.3	.7	.3
Maryland.....	3,451	3,801	4,101	3,433	3,780	4,087	18	11	14	.5	.3	.3
Massachusetts.....	5,020	5,602	5,867	4,900	5,296	5,626	19	102	39	.4	2.0	.7
Michigan.....	5,831	5,854	5,871	5,337	5,464	5,692	284	41	9	5.3	.8	.1
Minnesota.....	⁵ 5,137	⁵ 5,887	⁵ 5,548	4,860	4,865	4,903	⁵ 374	⁵ 583	⁴ 426	8.2	12.0	8.7
Mississippi.....	1,348	1,436	1,594	1,337	1,400	1,583	11	36	1	.8	2.6	.1
Missouri.....	2,558	2,912	3,060	2,357	2,575	2,994	199	159	66	8.4	6.2	2.2
Montana.....	396	400	399	353	378	360	35	22	39	9.9	5.8	10.8
Nebraska.....	797	827	844	752	851	828	45	-24	16	6.0	-2.8	1.9
Nevada.....	486	562	525	404	515	475	82	48	50	20.3	9.3	10.5
New Hampshire.....	369	431	423	368	385	422	1	19	1	.3	4.9	.2
New Jersey.....	7,175	8,385	8,787	6,597	7,784	8,597	578	602	190	8.8	7.7	2.2
New Mexico.....	⁵ 1,426	⁵ 1,479	⁵ 1,502	1,272	1,369	1,392	⁵ 154	⁵ 110	⁵ 109	12.1	8.0	7.8
New York.....	⁵ 18,822	⁵ 21,137	⁵ 22,834	17,620	19,535	21,448	⁵ 51	⁵ 102	⁵ 153	.3	.5	.7
North Carolina.....	4,030	4,531	5,042	3,776	4,517	4,830	255	15	212	6.8	.3	4.4
North Dakota.....	575	693	639	478	543	545	110	140	94	23.0	25.6	17.3
Ohio.....	8,082	9,287	9,898	7,778	8,661	9,544	95	298	345	1.2	3.4	3.6
Oklahoma.....	1,601	1,829	2,022	1,558	1,676	2,022	6	88	4	5.3	-	-
Oregon.....	1,563	1,724	1,661	1,519	1,581	1,563	44	143	98	2.9	9.0	6.3
Pennsylvania.....	8,087	8,864	9,116	7,991	8,559	9,107	76	305	9	1.0	3.6	.1
Rhode Island.....	939	1,022	1,034	902	993	1,028	32	29	6	3.6	2.9	.6
South Carolina.....	2,246	2,458	2,581	2,111	2,458	2,553	55	-	2	2.6	-	.1
South Dakota.....	326	329	351	287	324	346	5	5	5	1.7	1.5	1.5
Tennessee.....	2,084	2,657	2,713	1,911	2,459	2,577	147	97	53	7.7	3.9	2.1
Texas.....	9,318	10,918	10,967	4,994	5,877	5,478	79	15	40	1.6	.3	.7
Utah.....	1,154	1,289	1,298	1,073	1,289	1,298	81	-	-	7.6	-	-
Vermont.....	303	342	389	339	361	386	-36	-19	3	-10.6	-5.3	.8
Virginia.....	3,538	3,926	4,120	2,846	3,926	4,118	81	-	2	2.9	-	.1
Washington.....	4,080	4,176	4,643	3,927	4,175	4,539	134	-	4	3.4	-	.1
West Virginia.....	1,498	1,633	1,572	1,356	1,575	1,558	142	58	14	10.5	3.7	.9
Wisconsin.....	4,394	4,927	5,200	4,011	4,584	4,938	360	342	262	9.0	7.5	5.3
Wyoming.....	542	513	482	355	346	358	187	99	156	52.7	28.6	43.6

- Represents zero. ¹ Includes funds budgeted, adjustments, and balances from previous year. ² Estimates. ³ Does not include transfers (plus or minus). ⁴ Resources, less expenditures and transfers. ⁵ Includes budget stabilization ("rainy day") funds.

Source: National Governor's Association and National Association of State Budget Officers, Washington, DC, *Fiscal Survey of the States*, annual (copyright).

NO. 462. STATE GOVERNMENTS—REVENUE,

[In millions of dollars, except as indicated.]

YEAR, DIVISION, AND STATE	Total revenue ¹	GENERAL REVENUE							DEBT OUT- STAND- ING Total	
		Total		Per capita ²		Intergovernmental revenue		Charges and miscellaneous		
		Amount	Rank	Total (dol.)	Rank	From Federal Government	From local governments			Taxes
1970.....	88,939	77,755	(x)	384	(x)	19,252	995	47,962	9,545	42,008
1975.....	157,033	134,611	(x)	634	(x)	36,148	1,680	80,155	16,629	72,127
1980.....	276,962	233,592	(x)	1,034	(x)	61,892	2,434	137,075	32,190	121,956
1982.....	330,899	275,111	(x)	1,218	(x)	66,026	3,139	162,607	43,338	147,470
U.S., 1983.....	357,687	290,480	(x)	1,245	(x)	68,985	3,742	171,440	46,312	167,290
N. Eng:										
ME.....	1,685	1,435	41	1,252	24	407	17	780	230	1,073
NH.....	1,167	875	48	913	47	267	23	329	256	1,532
VT.....	900	768	50	1,502	11	255	4	358	171	785
MA.....	9,383	8,455	10	1,468	12	1,943	214	5,158	1,142	7,888
RI.....	1,835	1,562	40	1,636	8	393	13	725	430	2,226
CT.....	4,707	4,159	26	1,325	20	857	3	2,538	760	5,236
Mid. Atl:										
NY.....	35,851	27,895	2	1,579	9	7,148	1,452	16,178	3,118	27,765
NJ.....	12,604	10,281	8	1,377	17	1,994	200	6,128	1,960	10,306
PA.....	17,777	13,719	4	1,153	29	3,459	55	8,430	1,775	6,497
E. No. Cent:										
OH.....	17,682	11,294	7	1,051	39	2,484	138	6,734	1,938	6,095
IN.....	6,166	5,420	19	989	45	1,272	14	3,196	938	1,208
IL.....	15,120	12,037	6	1,048	41	2,991	76	7,420	1,551	7,862
MI.....	16,097	12,479	5	1,376	18	3,091	358	7,023	2,007	4,689
WI.....	8,545	6,925	11	1,458	13	1,657	29	4,297	943	3,210
W. No. Cent:										
MN.....	8,074	6,841	12	1,651	7	1,421	87	4,319	1,012	2,761
IA.....	4,106	3,324	29	1,144	30	776	37	2,014	497	594
MO.....	5,319	4,503	22	906	48	1,176	25	2,640	663	2,251
ND.....	1,330	1,157	45	1,702	6	261	14	526	356	382
SD.....	981	820	49	1,171	28	261	9	325	225	781
NE.....	1,881	1,779	39	1,114	33	430	32	987	330	387
KS.....	2,990	2,548	34	1,051	40	596	11	1,566	376	379
So. Atl:										
DE.....	1,315	1,166	44	1,923	4	212	3	639	311	1,562
MD.....	6,598	6,003	17	1,395	14	1,394	35	3,468	1,106	4,662
VA.....	7,540	6,270	15	1,130	31	1,350	73	3,553	1,293	2,666
WV.....	3,202	2,436	35	1,239	25	612	5	1,470	348	1,678
NC.....	7,662	6,509	13	1,070	37	1,560	97	4,028	823	1,823
SC.....	4,598	3,642	27	1,116	32	863	22	2,113	645	3,154
GA.....	6,992	6,064	16	1,058	38	1,903	17	3,504	640	1,844
FL.....	10,569	9,057	9	848	50	1,885	78	6,225	869	3,587
E. So. Cent:										
KY.....	5,364	4,523	21	1,218	26	1,159	13	2,602	749	3,031
TN.....	4,783	4,175	25	891	49	1,287	29	2,246	612	1,797
AL.....	5,250	4,405	23	1,113	34	1,201	24	2,341	839	2,340
MS.....	3,346	2,783	33	1,076	36	838	11	1,538	396	908
W. So. Cent:										
AR.....	2,739	2,355	36	1,012	44	706	4	1,338	307	651
LA.....	6,947	5,767	18	1,298	22	1,319	10	3,029	1,409	5,244
OK.....	4,805	4,245	24	1,287	23	889	20	2,623	714	1,931
TX.....	17,400	14,938	3	950	46	3,148	8	9,019	2,763	3,029
Mt:										
MT.....	1,400	1,133	46	1,386	16	337	8	514	273	512
ID.....	1,349	1,083	47	1,095	35	292	3	620	168	448
WY.....	1,597	1,396	42	2,716	2	360	3	736	297	581
CO.....	4,203	3,253	30	1,036	43	797	9	1,752	695	1,151
NM.....	3,343	2,915	32	2,084	3	723	28	1,166	999	1,076
AZ.....	3,969	3,104	31	1,048	42	492	78	2,060	473	559
UT.....	2,442	1,930	38	1,192	27	526	12	974	418	1,070
NV.....	1,696	1,166	43	1,308	21	240	12	779	134	757
Pac:										
WA.....	8,353	6,483	14	1,508	10	1,420	103	4,191	768	2,527
OR.....	4,696	3,601	28	1,353	19	864	42	1,784	912	6,589
CA.....	43,769	34,872	1	1,389	15	8,686	192	22,260	3,845	12,071
AK.....	5,247	4,871	20	10,169	1	385	-	2,046	2,439	4,665
HI.....	2,308	1,937	37	1,893	5	394	2	1,151	390	2,320

- Represents zero. X Not applicable. ¹ Includes liquor stores, utilities, and insurance trust activities, not shown separately. ² 1970 and 1982 based on enumerated resident population as of April 1, 1970, and 1980 respectively. 1980 based on provisional 1980 estimate as of April 1, 1975 and 1983 based on estimated resident population as of July 1.

DEBT, AND EXPENDITURE 1970 TO 1983, AND BY STATE: 1983

For fiscal year, see text p. 259. 1983 data revised since originally published]

DEBT OUT-STANDING—Con.		Total expenditure ¹	GENERAL EXPENDITURES									YEAR, DIVISION AND STATE
Per capita ²			Total ³			Selected functions						
Total (dol.)	Rank		Amount	Per capita ² Total (dol.)	Rank	Educa-tion	Public welfare	High-ways	Health and hospitals	Natural re-sources		
207	(x)	85,055	77,642	383	(x)	30,865	13,206	13,483	5,355	2,223	1970	
340	(x)	158,882	139,303	651	(x)	54,012	26,559	17,483	10,158	3,554	1975	
540	(x)	257,812	228,223	1,010	(x)	87,939	44,220	25,044	17,855	4,346	1980	
653	(x)	310,358	269,490	1,193	(x)	102,984	55,257	25,131	22,284	5,485	1982	
717	(x)	334,019	285,042	1,221	(x)	107,703	57,544	26,431	23,926	5,834	U.S., 1983.	
936	17	1,671	1,434	1,251	23	463	361	163	78	48	ME.	
1,597	7	1,109	913	952	45	226	165	143	87	15	NH.	
1,457	9	890	803	1,529	8	267	144	93	58	27	VT.	
1,366	11	9,332	8,305	1,440	13	1,896	2,195	444	827	49	MA.	
2,330	4	1,708	1,476	1,546	7	441	377	59	158	10	RI.	
1,669	6	4,427	3,833	1,221	27	1,075	842	268	394	37	CT.	
1,572	8	31,921	26,578	1,504	9	7,944	6,929	1,404	2,697	164	Mld. Atl.:	
1,380	10	11,764	9,735	1,304	20	2,896	1,874	643	641	144	NY.	
546	32	16,733	12,874	1,082	35	4,127	3,513	1,382	1,184	210	NJ.	
567	30	15,901	11,933	1,110	31	4,631	2,698	1,103	1,283	132	PA.	
221	47	5,843	5,211	951	46	2,385	837	547	379	98	E. No. Cent.:	
665	29	15,004	12,269	1,068	37	4,262	3,193	1,255	790	139	OH.	
515	39	14,789	12,150	1,340	17	3,816	3,536	879	1,332	147	IN.	
676	24	7,633	6,957	1,464	11	2,477	1,536	478	439	133	IL.	
666	25	6,496	5,826	1,406	15	2,058	1,197	600	401	164	MI.	
205	48	4,157	3,824	1,248	24	1,575	630	497	301	78	WI.	
453	37	4,780	4,326	870	48	1,753	806	496	397	106	W. No. Cent.:	
562	31	1,302	1,201	1,767	5	498	117	149	91	44	IA.	
1,130	14	859	819	1,170	30	242	115	128	49	44	MO.	
243	46	1,807	1,722	1,078	36	606	285	272	170	69	ND.	
156	51	2,864	2,542	1,048	42	1,125	489	298	212	76	SD.	
2,578	2	1,072	989	1,632	6	423	64	114	67	23	NE.	
1,083	15	6,921	5,969	1,387	16	1,797	1,024	760	691	103	KS.	
480	34	6,747	6,098	1,099	33	2,436	864	779	707	64	So. Atl.:	
853	18	3,046	2,368	1,205	28	981	298	367	180	62	DE.	
267	45	7,232	6,428	1,057	39	3,124	851	625	579	152	MD.	
966	16	4,229	3,296	1,010	43	1,545	453	271	359	80	VA.	
322	43	6,563	6,013	1,049	41	2,561	1,011	778	520	135	WV.	
334	42	9,874	9,145	856	50	4,077	1,142	956	895	338	NC.	
816	20	5,165	4,549	1,225	26	1,847	749	641	255	118	SC.	
384	39	4,578	4,062	867	49	1,651	695	520	372	70	GA.	
591	28	5,220	4,638	1,171	29	2,197	553	514	463	94	FL.	
351	41	3,132	2,746	1,061	38	1,140	425	356	220	94	E. So. Cent.:	
280	44	2,488	2,254	968	44	945	392	292	172	68	AR.	
1,182	12	7,431	6,294	1,418	14	2,293	918	824	620	205	W. So. Cent.:	
404	38	4,772	4,133	1,253	22	1,956	720	490	375	81	LA.	
193	49	15,796	14,115	898	47	7,442	1,924	1,565	1,200	246	OK.	
626	27	1,263	1,057	1,284	21	384	152	168	69	65	TX.	
453	36	1,245	1,038	1,050	40	423	121	180	66	55	MT.	
1,131	13	1,263	1,074	2,090	2	332	75	204	53	46	ID.	
367	40	4,062	3,486	1,110	31	1,573	567	323	289	78	WY.	
789	21	2,692	2,524	1,804	4	1,096	218	325	191	49	CO.	
199	50	3,589	3,215	1,065	34	1,553	266	373	182	51	NM.	
651	26	2,304	2,007	1,240	25	1,029	253	196	150	54	AZ.	
850	19	1,570	1,191	1,397	18	460	109	164	53	20	UT.	
588	29	7,908	6,400	1,488	10	2,993	936	717	407	192	NV.	
2,475	3	4,356	3,536	1,329	19	1,131	444	344	254	114	Pac.:	
480	35	42,493	36,488	1,449	12	13,921	10,000	1,836	2,274	962	WA.	
9,740	1	3,836	3,422	7,145	1	924	173	361	116	222	OR.	
2,268	5	2,178	1,977	1,932	3	709	289	107	181	57	CA.	
											AK.	
											HI.	

¹ Includes amounts not shown separately.

Source: U.S. Bureau of the Census, *State Government Finances in 1983*, series GF83, No. 3, and *Census of Governments: 1977 and 1982*, Vol. 6, No. 4, *Historical Statistics on Governmental Finances and Employment*.

NO. 463. STATE GOVERNMENT TAX COLLECTIONS AND EXCISE TAXES, BY STATE: 1984

[Tax collections preliminary. Tax collections for fiscal year; see text page 259. Collections include local shares of State-imposed taxes. Excise taxes as of September 1. For composition of regions, see fig. 1 inside front cover.]

YEAR, REGION, DIVISION, AND STATE	STATE TAX COLLECTIONS (mil. dol.)							EXCISE TAXES			
	Total ¹	Sales and gross receipts				Individual income	Corporation net income	Motor vehicle and operators' licenses	General sales and gross receipts (percent) ²	Cigarettes (cents per package)	Gasoline (cents per gal.)
		Total ¹	General sales or gross receipts	Motor fuels	Alcoholic beverages and tobacco products						
1970 ³	47,962	27,254	14,177	6,283	3,728	9,183	3,738	2,728	(x)	(x)	(x)
1975 ³	80,155	43,346	24,780	8,255	5,249	18,819	6,642	3,941	(x)	(x)	(x)
1980 ³	137,075	67,855	43,168	9,722	6,216	37,089	13,321	5,325	(x)	(x)	(x)
1983 ³	171,464	83,876	53,643	10,793	6,744	49,789	13,153	6,291	(x)	(x)	(x)
1984 ³	198,795	95,801	62,564	12,396	7,049	58,942	15,511	6,921	(x)	(x)	(x)
Region:											
Northeast	47,046	20,558	11,906	2,027	1,803	17,449	4,582	1,549	(x)	(x)	(x)
Midwest	48,688	23,091	15,463	3,502	1,493	17,182	3,771	2,005	(x)	(x)	(x)
South ⁴	55,683	31,018	19,173	4,300	2,766	11,300	3,009	2,048	(x)	(x)	(x)
West	45,398	21,134	16,021	2,569	986	13,011	4,148	1,319	(x)	(x)	(x)
N. Eng.	11,491	5,439	3,231	705	539	3,770	1,362	358	(x)	(x)	(x)
Maine	920	505	315	85	80	262	52	45	5 F & D	20	14
New Hampshire	423	196	(x)	65	42	22	98	38	(x)	(x)	17
Vermont	413	211	81	37	27	132	23	29	4 F & D	17	13
Massachusetts	5,839	1,993	1,248	275	254	2,790	730	131	5 F & D	26	11
Rhode Island	810	218	248	45	37	285	59	22	6 F & D	23	13
Connecticut	3,088	2,118	1,339	198	119	279	402	93	7.5 F & D	26	16
Mid. Atl.	35,555	15,119	8,876	1,322	1,264	13,679	3,220	1,191	(x)	(x)	(x)
New York	18,818	6,679	3,900	422	612	9,374	1,525	477	4 F & D	21	8
New Jersey	7,137	3,790	2,054	301	277	1,768	830	310	6 F & D	25	8
Pennsylvania	9,600	4,650	2,721	599	375	2,537	865	404	6 F & D	18	12
E. N. Cent.	34,414	16,274	10,871	2,391	1,003	12,229	2,902	1,327	(x)	(x)	(x)
Ohio	7,985	4,258	2,602	616	253	3,229	525	313	4 F & D	14	12
Indiana	4,043	2,481	1,970	332	114	1,215	190	112	5 F & D	10.5	11.1
Illinois	8,701	4,276	2,651	533	239	2,961	564	468	4 F & D	12	12
Michigan	8,569	3,184	2,273	565	225	3,384	1,290	298	4 F & D	21	15
Wisconsin	5,116	2,075	1,375	345	172	2,182	393	136	5 F & D	25	16
W. N. Cent.	14,274	6,817	4,592	1,111	490	4,953	869	678	(x)	(x)	(x)
Minnesota	5,077	2,042	1,251	333	138	2,316	305	215	4 F & D	18	17
Iowa	2,242	1,062	736	196	76	788	132	150	4 F & D	18	13
Missouri	3,053	1,722	1,328	197	106	904	166	136	4,125 D	13	7
North Dakota	684	305	204	54	19	74	44	34	4 F & D	18	13
South Dakota	359	291	179	58	20	(x)	18	16	4 D	15	13
Nebraska	1,959	597	375	130	43	304	67	51	3.5 F & D	18	14.9
Kansas	1,790	798	519	143	88	567	137	76	3 D	16	11
So. Atl.⁵	28,743	15,705	9,752	2,438	1,390	8,153	1,788	1,009	(x)	(x)	(x)
Delaware	713	33	(x)	37	17	343	45	32	(x)	14	11
Maryland	3,947	1,785	988	280	95	1,608	198	98	5 F & D	13	13.5
District of Columbia ⁶	1,480	474	295	25	17	384	95	21	6 F & D	13	15.5
Virginia	4,064	1,696	833	325	108	1,761	243	192	4 F & D	2.5	11
West Virginia	1,714	1,114	787	160	42	395	62	60	5 F & D	17	10.5
North Carolina	4,836	1,999	1,002	399	135	1,785	368	203	4 D	2	12
South Carolina	2,385	1,278	799	237	129	795	159	59	4 D	7	13
Georgia	3,955	2,007	1,382	373	191	1,466	316	68	4 D	5.7	5
Florida	7,329	5,731	3,981	617	673	(x)	365	305	5 F & D	21	4
E. So. Cent.	9,756	5,778	3,712	866	435	1,648	758	324	(x)	(x)	(x)
Kentucky	2,799	1,259	754	201	68	710	198	89	4 F & D	3	10
Tennessee	2,512	1,899	1,357	290	138	55	226	136	5.5 D	13	9
Alabama	2,704	1,513	735	253	160	623	224	39	4 D	16.5	11
Mississippi	1,741	1,107	866	122	69	260	110	60	6 D	11	9
W. So. Cent.	17,154	9,537	5,709	996	941	1,409	465	715	(x)	(x)	(x)
Arkansas	1,541	853	563	140	87	434	106	73	4 D	21	9.5
Louisiana	3,132	1,408	895	196	112	407	262	72	4 F & D	16	16
Oklahoma	2,682	899	457	145	117	658	97	188	3 D	18	9
Texas	9,829	6,383	3,804	515	825	(x)	382	4 F & D	18.5	10	10
Mt.	10,166	5,511	3,869	845	278	2,151	443	408	(x)	(x)	(x)
Montana	583	135	(x)	79	27	170	35	27	(x)	16	15
Idaho	687	361	242	80	17	228	89	38	4 D	9.1	14.5
Wyoming	802	228	177	37	7	(x)	25	34	3 D	8	8
Colorado	2,133	1,104	791	189	72	764	89	72	3 F & D	15	12
New Mexico	1,377	783	578	107	31	75	53	45	4.7 D	15	13
Arizona	2,526	1,498	1,141	193	67	528	197	121	5 F & D	15	11
Utah	1,197	670	529	88	26	386	45	34	4.625 D	12	14
Nevada	861	732	411	72	31	(x)	(x)	37	5.75 F & D	15	10.25
Pac.	35,232	15,623	12,152	1,724	708	10,860	3,705	911	(x)	(x)	(x)
Washington	4,542	3,461	2,726	339	204	(x)	(x)	134	6.5 F & D	23	18
Oregon	4,521	819	(x)	105	86	1,218	144	136	(x)	19	9
California	25,618	11,077	8,787	1,213	400	9,238	3,219	617	4.75 F & D	10	9
Alaska	1,973	85	(x)	32	18	1	305	15	(x)	8	8
Hawaii	1,248	781	639	35	20	403	37	9	(x)	(x)	8.5

X Not applicable. ¹ Includes amounts for types of taxes not shown separately. ² F = food exempt from sales tax; D = prescription drugs exempt from sales tax. ³ DC excluded from total. ⁴ Local sales tax rates are additional. ⁵ An additional tax is levied at the rate of 3 percent of the retail sales price, less the current 7.5 cents per gallon tax. ⁶ The State sales tax is 5.4 percent in the following counties: Clark, Cowlitz, Klickitat, and Skamania. ⁷ Tax is 40 percent of wholesale price. ⁸ Combined State and county rates are: Hawaii 13.5 cent; Honolulu 15 cents; Kauai 12.5 cent; and Maui 14.5 cents. Source: U.S. Bureau of the Census, *State Government Tax Collections in 1984*, series GF84, No. 1.

NO. 464. STATE GOVERNMENT INDIVIDUAL INCOME TAXES: 1985

[As of August 1. Only basic rates, brackets and exemptions are shown. Taxable income rates and brackets apply to single individuals; other schedules may be used for married taxpayers filing jointly or separately and/or heads of households in Alabama, Arkansas, California, Georgia, Hawaii, Idaho, Kansas, Maine, Minnesota, New Mexico, Oklahoma, Oregon, South Carolina, Utah, and West Virginia. Alaska, Florida, Nevada, South Dakota, Texas, Washington, and Wyoming have no State income tax]

STATE	Taxable income rates (range in percent)	TAXABLE INCOME BRACKETS		PERSONAL EXEMPTIONS			SIZE OF STANDARD DEDUCTION ¹		Federal income tax deductible ²	
		Lowest: amount under	Highest: amount over	Single	Married-joint return	Dependents	Per-cent	Single		Married-joint return
AL ³	2.0-5.0	\$500	\$3,000	\$1,500	\$3,000	\$300	20	\$2,000	\$4,000	Yes
AZ ⁴	2.0-8.0	1,061	6,366	1,834	3,668	1,100	18.3	917	1,834	Yes
AR	1.0-7.0	2,999	25,000	^a 17.50	^b 35	^c 6	10	1,000	1,000	No
CA ⁵	1.0-11.0	1,580	26,000	^d 40	^e 80	^f 13	(x)	1,580	3,160	No
CO ⁶	3.0-8.0	1,420	14,160	1,200	2,400	1,200	(x)	1,420	1,420	Yes
CT				Very limited State income tax ⁷						
DE ⁸	1.3-10.7	1,000	40,000	800	1,600	800	10	1,000	1,000	Yes ⁹
DC	2.0-11.0	1,000	25,000	750	1,500	750	(x)	1,000	1,000	No
GA	1.0-6.0	750	7,000	1,500	3,000	1,500	¹⁰ 15	¹¹ 2,300	¹² 3,000	No
HI	2.25-11.0	800	30,800	1,040	2,080	1,040	(x)	800	1,000	No
ID	2.0-7.5	1,000	5,000	1,040	2,080	1,040	(x)	2,390	3,540	No
IL	2.5	Flat	Rate	1,000	2,000	1,000	(x)	(x)	(x)	No
IN ³	3.0	Flat	Rate	1,000	2,000	1,000	(x)	(x)	(x)	No
IA ³	5-13.0	¹⁰ 1,023	¹⁰ 78,725	¹⁰ 20	¹⁰ 40	¹⁰ 15	¹⁰ 15	¹⁰ 1,200	¹⁰ 3,000	Yes
KS	2.0-9.0	2,000	25,000	1,000	2,000	1,000	¹⁰ 16	¹⁰ 2,400	¹⁰ 2,800	Yes ¹¹
KY ³	2.0-6.0	3,000	6,000	¹⁰ 20	¹⁰ 40	¹⁰ 20	(x)	650	650	Yes
LA	2.0-6.0	10,000	50,000	¹² 4,500	¹² 9,000	1,000	(12)	(12)	(12)	Yes
ME	1.0-10.0	2,000	25,000	1,000	2,000	1,000	¹⁰ 16	¹⁰ 2,500	¹⁰ 3,000	No
MD ³	2.0-5.0	1,000	3,000	800	1,600	800	13	1,500	3,000	No
MA	¹³ 5.0	Flat	Rate	2,200	(14)	700	(x)	(x)	(x)	No
MI ³	5.35	Flat	Rate	1,500	3,000	1,500	(x)	(x)	(x)	No
MN ³	1.0-9.9	300	16,200	¹⁰ 70	¹⁰ 140	¹⁰ 70	10	2,400	2,400	Yes ¹⁵
MS	3.0-5.0	5,000	10,000	6,000	9,500	1,500	15	2,300	3,400	No
MO ³	1.5-6.0	¹⁶ 1,000	¹⁶ 9,000	1,200	1,200	400	(x)	2,390	3,540	Yes
MT ³	2.0-11.0	1,300	43,900	1,000	2,000	1,000	20	1,880	3,760	Yes
NE				19% of Federal income tax liability						
NH				Very limited State income tax ¹⁷						
NJ	¹⁸ 2.0-3.5	20,000	50,000	1,000	2,000	1,000	(x)	(x)	(x)	No
NM	7-7.8	1,000	¹⁹ 100,000	1,040	2,080	1,040	(x)	2,390	3,540	No
NY ³	¹⁹ 2.0-13.75	1,000	26,000	850	1,700	850	(x)	2,500	2,750	No
NC	3.0-7.0	2,000	10,000	1,100	²⁰ 2,200	800	10	550	550	No
ND	²¹ 2.0-9.0	²¹ 3,000	²¹ 50,000	1,040	2,080	1,040	(x)	2,390	3,540	Yes ²¹
OH ³	903-9.025	5,000	100,000	²² 1,000	²² 2,000	²² 1,000	(x)	(x)	(x)	No
OK	²³ 5-6.0	²³ 1,000	²³ 7,500	1,000	2,000	1,000	15	2,000	2,000	Yes ²³
OR	4.0-10.0	500	5,000	²⁴ 65	²⁴ 170	²⁴ 85	²⁴ 13	²⁴ 1,500	²⁴ 1,500	Yes ²⁴
PA ³	2.35	Flat	Rate	(x)	(x)	(x)	(x)	(x)	(x)	No
RI				23.15% of Federal income tax liability						
SC ⁵	2.0-7.0	2,300	12,300	(x)	(x)	(x)	(x)	2,300	3,400	No Yes ²⁵
TN				Very limited State income tax ²⁶						
UT	2.75-7.75	750	3,750	750	1,500	750	¹⁰ 15	¹⁰ 2,000	¹⁰ 2,000	Yes
VT				26.5% of Federal income tax liability						
VA	2.0-5.75	3,000	12,000	600	1,200	600	15	2,000	2,000	No
WV	2.1-13.0	2,000	200,000	800	1,600	800	10	1,000	1,000	No
WI ³	3.4-10.0	3,900	51,600	²⁰ 20	²⁰ 40	²⁰ 20	(x)	2,300	3,400	No

X Not applicable. ¹ The lesser of either a) the percentage indicated, multiplied by adjusted gross income or b) the dollar value listed. ² A State provision that allows the taxpayer to deduct fully the Federal income tax payment reduces the effective marginal tax rate for persons in the highest State and Federal tax brackets by approximately one-half the nominal tax rate—the deduction is of a lesser benefit to other taxpayers. ³ States in which one or more local governments levy a local income tax. ⁴ Social Security (FICA) taxes are deducted from taxable income. ⁵ Indexed by an inflation factor. Colorado, Iowa, and Wisconsin have suspended indexing through at least 1985. ⁶ Tax credit. ⁷ There is an income tax on interest and dividend income only. The rate of this tax ranges from 1% of interest and dividend income for taxpayers with an AGI of \$50,000-\$59,999 to 13% of such income of taxpayers with an AGI over \$100,000. Capital gains are taxed at 7% after an exemption of \$100 is applied. ⁸ Federal income tax deduction limited to \$300 (\$600 married). ⁹ A minimum standard deduction exists. In instances where the percentage standard deduction is less than the minimum, the minimum deduction amount should be taken. ¹⁰ Tax cannot reduce after-tax income of taxpayer to below \$5,000. ¹¹ Limited to \$5,000 single return (\$10,000 joint return) or 50% Federal tax liability, whichever is greater. FICA taxes also deductible. ¹² Personal deduction and standard deduction are combined. ¹³ In addition there is a 7.5% surcharge which has been in effect since 1976. 10% (flat rate) imposed on net gains, interest and dividends. Tax cannot reduce after-tax income to below \$4,000 (\$7,200 married couple). ¹⁴ Exemption is the smaller of \$4,400 or \$3,000 plus the income of the spouse having the smaller earned income. ¹⁵ Taxpayers may choose between two tax tables: whether to deduct Federal taxes or to use a lower rate. Figures shown here are lower rate option. ¹⁶ FICA taxes deductible when itemizing deductions. ¹⁷ There is a 5% tax on dividend and interest income (excluding income from savings bank deposits) in excess of \$1,200 (\$2,400 married). ¹⁸ No taxpayer is subject to tax if gross income is \$3,000 or less (\$1,500 married, filing separately). ¹⁹ No tax due from individuals with an adjusted gross income of \$4,000 or less, or married head of household, or surviving spouse of \$8,000 or less. Maximum tax rate on personal service income is 9.5% of such income greater than \$17,000. ²⁰ An additional exemption of \$1,100 is allowed the spouse with the smallest income. Joint returns not allowed. ²¹ Taxpayers have the option of paying a tax of 10.5% of the taxpayers adjusted Federal income tax liability or using the long form with a separate schedule. ²² Taxpayers may choose between a \$1,000 personal income exemption for each exemption, or a \$650 personal exemption plus a \$20 tax credit for each exemption. ²³ These tax rates and brackets apply to single persons not deducting Federal income tax. For individuals deducting Federal income tax, rates range from 5% of the first \$1,000 to 17% on income over \$49,000. ²⁴ Federal tax deduction limited to \$7,000 (\$3,500 married, filing separately). ²⁵ Federal tax deduction limited to \$500. ²⁶ Interest and dividends taxed at 6%; dividends from Tennessee corporations taxed at 4%.

NO. 465. GROSS REVENUE OF SELECTED STATES FROM PARIMUTUEL AND AMUSEMENT TAXES AND LOTTERIES, 1980 TO 1983, AND BY STATE, 1983

[For fiscal years; see text, p. 259]

YEAR AND STATE	Gross revenue (mil. dol.)	Parimutuel taxes (mil. dol.)	Amusement taxes (mil. dol.) ¹	LOTTERY REVENUE		YEAR AND STATE	Gross revenue (mil. dol.)	Parimutuel taxes (mil. dol.)	Amusement taxes (mil. dol.) ¹	LOTTERY REVENUE	
				Total (mil. dol.) ²	Per cent for prizes					Total (mil. dol.) ²	Per cent for prizes
1980.....	3,159.7	731.5	234.1	2,188.1	52.3	MA.....	307.5	35.5	10.1	261.9	59.2
1981.....	3,724.5	751.8	259.6	2,713.1	52.4	MI.....	534.1	21.3	(Z)	512.8	52.6
1982.....	4,588.3	790.5	309.8	3,548.0	52.2	NE.....	10.0	9.0	1.0	(X)	(X)
1983 ³	5,857.2	729.3	366.0	4,761.9	52.1	NV.....	189.9	.2	189.7	(X)	(X)
AZ.....	85.0	10.1	(X)	74.9	48.6	NH.....	21.7	7.2	(X)	14.5	46.2
AR.....	19.1	19.1	(X)	(X)	(X)	NJ.....	797.1	11.8	131.0	654.3	52.0
CA.....	118.5	118.5	(X)	(X)	(X)	NM.....	2.2	2.1	.1	(X)	(X)
CO.....	137.8	8.7	.4	128.7	54.8	NY.....	680.4	100.9	1.0	578.5	49.2
CT.....	251.6	81.2	12.4	178.0	52.7	OH.....	402.4	24.6	(X)	377.8	54.0
DE.....	28.1	.5	(Z)	27.6	56.6	OR.....	5.3	5.3	(X)	(X)	(X)
FL.....	114.1	111.8	2.3	(X)	(X)	PA.....	847.1	21.9	.2	825.0	53.3
IL.....	538.4	69.0	7.9	461.5	50.1	RI.....	46.7	8.1	.1	38.5	57.2
KY.....	10.4	10.1	.3	(X)	(X)	SC.....	6.0	(X)	6.0	(X)	(X)
LA.....	26.1	25.9	.2	(X)	(X)	SD.....	2.3	2.3	(X)	461.5	(X)
ME.....	14.3	1.2	(X)	13.1	49.1	VT.....	4.7	.9	(X)	3.8	54.0
MD.....	461.8	16.9	.9	444.0	51.2	WA.....	179.6	12.4	.4	166.8	45.0
						WV.....	12.3	12.3	(X)	(X)	(X)

X Not applicable. Z Less than \$50,000. ¹ Represents nonlicense taxes. ² Excludes commissions.³ Includes States whose gross revenues were less than \$1,000,000 not shown separately.Source: U.S. Bureau of the Census, *State Government Finances in 1983*, series GF83, No. 3, and earlier issues.
NO. 466. STATE GOVERNMENT REVENUE FROM SEVERANCE TAXES, BY STATE: 1980 TO 1984

[In millions of dollars. Severance taxes are taxes imposed distinctively on the removal of natural products, such as oil, gas, other minerals, timber, and fish; from land or water and measured by value and/or quantity of products removed or sold. See source for information on particular taxes (including changes in tax rates) and additional analytical detail. For fiscal years, see text, p. 259. For composition of regions, see fig. 1, inside front cover.]

REGION AND STATE	1980	1982	1983	1984, pret.	STATE	1980	1982	1983	1984, pret.
Total.....	4,208	7,830	7,406	7,266	Mississippi.....	52.5	117.0	114.6	103.0
Region:					Missouri.....	(Z)	(Z)	(Z)	(Z)
Northeast.....	.3	(Z)	.1	.1	Montana.....	94.6	149.4	137.6	144.8
Midwest.....	224.2	409.8	370.4	486.8	Nebraska.....	2.9	6.0	5.2	4.5
South.....	2,892.5	4,733.1	4,487.2	4,398.7	Nevada.....	(Z)	(X)	(X)	.1
West.....	1,090.5	2,686.7	2,547.7	2,441.0	New Hampshire.....	.3	(Z)	.1	.1
Alabama.....	32.4	63.5	77.1	119.5	New Mexico.....	213.6	377.8	351.3	367.4
Alaska.....	506.5	1,571.6	1,494.0	1,393.0	North Carolina.....	1.3	1.2	1.2	1.3
Arkansas.....	18.1	29.8	28.4	27.1	North Dakota.....	43.9	186.7	184.5	200.0
California.....	25.0	27.9	28.7	17.5	Ohio.....	4.6	4.0	4.0	6.6
Colorado.....	31.1	49.2	35.9	30.0	Oklahoma.....	436.1	742.7	777.7	703.7
Florida.....	121.3	157.6	137.9	157.8	Oregon.....	50.6	50.5	49.7	29.2
Idaho.....	1.9	2.5	.8	1.2	South Dakota.....	2.4	9.3	5.7	8.9
Indiana.....	1.6	1.8	1.6	1.5	Tennessee.....	2.2	2.5	3.4	3.3
Kansas.....	1.1	1.0	2.3	117.0	Texas.....	1,525.1	2,378.6	2,254.7	2,218.8
Kentucky.....	177.2	256.8	221.4	210.7	Utah.....	10.6	22.3	19.7	38.4
Louisiana.....	525.3	982.1	869.5	792.1	Virginia.....	1.0	1.3	1.3	1.4
Michigan.....	43.5	81.6	81.4	73.3	Washington.....	49.9	46.1	41.1	31.1
Minnesota.....	129.8	118.6	84.7	74.1	Wisconsin.....	.4	.8	1.0	.9
					Wyoming.....	105.7	389.4	388.9	388.3

X Not applicable. Z Less than \$50,000.

Source: U.S. Bureau of the Census, *State Government Tax Collections in 1984*, series GF84, No. 1, and earlier issues.

NO. 467. FINANCES OF STATE-ADMINISTERED UNEMPLOYMENT COMPENSATION SYSTEMS, 1970 TO 1984, AND BY STATE, 1984

[In millions of dollars. For fiscal year ending in year shown; see text, p. 259]

YEAR, DIVISION, AND STATE	REVENUE				EXPENDITURE			ASSETS ⁴		
	Total	State—		Federal advances and contributions ³	Total	Regu- lar	Ex- tended and special	Total	Trust fund ac- count ⁵	Other ⁶
		Contri- bution ¹	Inter- est ²							
1970	3,090	2,524	566	(NA)	2,713	(NA)	(NA)	12,236	12,270	-33.8
1975	5,712	5,135	577	(NA)	5,536	(NA)	(NA)	6,876	6,790	86.3
1978	13,083	9,894	261	2,928	10,672	7,930	2,743	7,450	7,429	21.2
1979	12,866	11,781	476	630	8,828	7,789	1,040	11,359	11,314	45.3
1980	13,468	11,616	797	1,055	12,006	11,012	994	11,945	11,969	-24.4
1981	18,443	11,167	954	6,321	17,846	13,170	4,677	11,634	11,721	-87.1
1982	16,854	11,911	1,103	3,841	18,027	16,370	1,657	6,789	6,887	-178.0
1983	21,480	12,848	853	7,779	24,068	20,926	3,142	4,810	4,999	-189.4
1984, total ⁷	16,671	17,110	732	-1,169	13,988	13,528	459	5,708	5,637	71.4
New England	1,088	1,024	63	-2	731	723	8	954	956	-1.5
Maine	84	84	2	-3	59	55	1	36	35	.5
New Hampshire	50	42	8	(2)	29	28	(2)	82	83	-6
Vermont	36	39	-	-3	32	31	(2)	4	4	-3
Massachusetts	577	520	53	4	361	359	2	657	659	-1.3
Rhode Island	111	110	-	1	74	73	1	64	64	-6
Connecticut	231	229	-	2	176	174	2	112	111	.9
Middle Atlantic	3,505	3,583	98	-176	2,932	2,850	82	457	495	-38.3
New York	1,419	1,305	98	16	1,086	1,069	16	156	175	-19.6
New Jersey	834	824	(2)	10	613	604	9	309	320	-11.0
Pennsylvania	1,253	1,454	-	-201	1,233	1,176	56	-8	-	-7.8
East North Central	2,810	3,976	11	-1,177	2,688	2,813	55	220	245	-24.7
Ohio	545	927	-	-381	710	698	12	-14	-	-14.0
Indiana	292	341	11	-59	195	191	5	189	197	2.0
Illinois	988	1,270	-	-282	967	954	13	-6	-	-5.7
Michigan	586	1,011	-	-425	623	603	20	-1	-	-1.3
Wisconsin	397	428	-	-30	374	367	7	42	48	-5.9
West North Central	1,045	1,112	24	-91	831	809	22	318	319	-7
Minnesota	265	293	-	-28	257	249	8	1	-	.6
Iowa	160	229	-	-69	161	158	3	-95	-	-85
Missouri	296	291	1	5	183	178	5	130	132	-1.7
North Dakota	50	53	(2)	-3	46	45	2	-1	(2)	-9
South Dakota	23	21	1	1	10	9	1	20	20	-2
Nebraska	59	53	6	1	51	50	1	62	61	1.1
Kansas	191	172	16	3	123	120	3	201	201	.2
South Atlantic ⁷	2,029	1,727	167	115	1,312	1,233	79	1,392	1,392	.3
Delaware	52	53	(2)	-1	28	28	1	54	54	-3
Maryland	268	251	11	6	222	216	6	164	167	-2.8
District Columbia ⁷	88	69	-	18	72	63	9	27	28	-1.3
Virginia	269	280	9	-20	123	118	6	182	181	1.3
West Virginia	258	150	-	108	217	174	43	36	39	-2.4
North Carolina	353	311	35	7	202	196	6	447	445	1.6
South Carolina	147	142	2	3	105	102	3	52	51	1.0
Georgia	259	213	39	7	180	172	8	436	436	(2)
Florida	423	327	90	6	234	227	7	22	20	2.0
East South Central	831	933	37	-139	618	588	30	576	573	2.4
Kentucky	145	249	-	-103	188	180	8	12	12	.1
Tennessee	314	297	9	8	164	155	9	185	184	1.9
Alabama	239	281	6	-48	165	158	8	135	134	.4
Mississippi	133	106	22	4	101	96	5	244	244	(2)
West South Central	1,500	1,323	4	173	1,460	1,395	64	106	115	-8.9
Arkansas	95	146	(2)	-51	89	86	3	35	36	-1.9
Louisiana	517	346	-	171	512	468	44	-3	5	-6.6
Oklahoma	173	165	4	4	141	137	4	73	73	.1
Texas	716	666	-	50	718	704	13	2	-	1.8
Mountain	812	741	41	30	650	618	32	517	521	-3.7
Montana	60	51	(2)	9	59	55	3	8	8	.1
Idaho	82	74	2	5	60	52	7	29	26	2.3
Wyoming	60	54	1	6	45	41	4	19	18	.3
Colorado	204	191	-	14	192	187	5	11	13	-1.2
New Mexico	69	57	8	4	66	62	4	81	83	-2.0
Arizona	122	100	18	4	89	85	5	207	208	-1.2
Utah	117	129	2	-14	69	67	2	50	51	-1.1
Nevada	97	86	10	1	72	70	2	113	113	-9
Pacific	3,051	2,892	267	92	2,585	2,499	87	1,167	1,020	146.4
Washington	430	390	4	37	430	414	15	231	47	184.4
Oregon	259	239	13	7	214	207	7	144	146	-2.5
California	2,153	1,892	224	37	1,790	1,741	50	521	556	-35.1
Alaska	122	101	14	8	90	79	11	136	137	-6
Hawaii	87	71	13	4	61	58	4	135	135	.2

- Represents zero. NA Not available. Z Less than \$50,000 or \$500,000. ¹ State unemployment compensation tax (net amount received from employers and employees including penalties and interest). ² Credited by U.S. Government ³ Beginning 1978, represents net contributions allowing for deductions of repayments of federal advances. ⁴ End of fiscal year. ⁵ In U.S. Treasury. ⁶ State clearing and benefit accounts. Minus sign indicates negative balance. ⁷ U.S. divisional totals exclude DC.

Sources: U.S. Bureau of the Census, *State Government Finances*, series GF No. 3, annual. Based on data reported by the Department of Labor.

NO. 468. STATE GOVERNMENT INTERGOVERNMENTAL EXPENDITURES: 1983

[For fiscal year; data revised since originally published. For composition of regions, see fig. 1 inside front cover]

REGION, DIVISION, AND STATE	Total (mil. dol.)	Per capita ¹ (dol.)	Rank ²	As percent of general expenditure	DIVISION AND STATE	Total (mil. dol.)	Per capita ¹ (dol.)	Rank ²	As percent of general expenditure
U.S.	100,887	432	(X)	35.4	MD.....	1,719	399	19	28.6
Region:					DC.....	(X)	(X)	(X)	(X)
Northeast.....	23,280	470	(X)	35.3	VA.....	1,791	323	36	29.4
Midwest.....	23,220	394	(X)	33.9	WV.....	666	339	30	28.1
South.....	26,416	335	(X)	31.8	NC.....	2,579	424	14	40.1
West.....	27,971	608	(X)	41.5	SC.....	1,060	325	33	32.2
N. Eng.	4,159	333	(X)	24.8	GA.....	1,963	342	29	32.6
ME.....	333	290	42	23.2	FL.....	3,655	342	28	40.0
NH.....	137	142	48	15.0	E. So. Cent	4,578	306	(X)	28.6
VT.....	130	248	46	16.2	KY.....	1,257	338	31	27.6
MA.....	2,441	423	15	29.4	TN.....	1,066	227	48	26.2
RI.....	264	277	43	17.9	AL.....	1,285	325	33	27.7
CT.....	953	272	44	22.3	MS.....	970	375	22	35.3
Mid. Atl.	19,122	516	(X)	38.9	W. So. Cent	8,191	318	(X)	30.6
NY.....	10,784	610	5	40.6	AR.....	689	296	40	30.5
NJ.....	4,145	555	7	42.6	LA.....	1,602	361	23	25.5
PA.....	4,193	353	26	32.6	OK.....	1,302	395	20	31.5
E. No. Cent.	16,601	400	(X)	34.2	TX.....	4,598	292	41	32.6
OH.....	4,298	400	18	36.0	Mid.	5,839	457	(X)	36.2
IN.....	1,957	357	25	37.5	MT.....	267	327	32	35.3
IL.....	3,636	317	38	29.6	ID.....	320	324	35	30.8
MI.....	3,838	423	15	31.6	WY.....	406	789	2	37.8
WI.....	2,872	605	6	41.3	CO.....	1,286	403	17	36.3
W. No. Cent.	6,620	380	(X)	33.0	NM.....	936	659	4	37.1
MN.....	2,251	543	9	38.6	AZ.....	1,385	467	12	43.1
IA.....	1,300	448	13	35.9	UT.....	581	359	24	28.9
MO.....	1,281	258	45	29.6	NV.....	479	537	10	40.2
ND.....	376	552	6	31.3	Pac.	22,332	664	(X)	43.1
SD.....	168	240	47	20.5	WA.....	2,245	522	11	35.1
NE.....	317	37	37	28.5	OR.....	1,021	383	21	28.9
KS.....	766	304	39	28.0	CA.....	17,951	713	3	49.2
So. Atl.	13,648	358	(X)	33.9	AK.....	1,089	2,273	1	31.8
DE.....	214	353	25	21.6	HI.....	27	26	50	1.4

X Not applicable. ¹ Based on estimated resident population as of July 1. ² See headnote, Appendix V.

Source: U.S. Bureau of the Census, *State Governmental Finances in 1983*, GF83 No. 3.

NO. 469. LOCAL GOVERNMENT GENERAL REVENUE, BY SOURCE: 1983

[In millions of dollars. For fiscal year; data revised since originally published. Estimates based on sample and subject to sampling variability; see source and Appendix III. For composition of regions, see fig. 1, inside front cover]

REGION, DIVISION, AND STATE	Total ¹	INTERGOVERNMENTAL FROM—		FROM OWN SOURCES		DIVISION AND STATE	Total ¹	INTERGOVERNMENTAL FROM—		FROM OWN SOURCES	
		Federal	State	Total	Taxes			Federal	State	Total	Taxes
U.S.	298,394	21,021	98,378	178,994	112,997	So. Atl.—Con.					
Region:						MD.....	5,462	390	1,673	3,399	2,342
Northeast.....	74,870	5,288	24,100	45,482	34,238	DC.....	2,701	1,140	-	1,561	1,329
Midwest.....	72,893	5,228	21,962	45,702	29,290	VA.....	5,461	324	1,722	3,415	2,521
South.....	83,351	6,748	25,506	51,088	29,123	WV.....	1,656	134	658	864	439
West.....	67,280	3,758	26,811	36,712	20,345	NC.....	5,628	476	2,333	2,820	1,514
N. Eng.	13,625	1,348	3,816	8,462	6,812	SC.....	2,456	184	829	1,443	755
ME.....	940	75	286	579	460	GA.....	6,753	529	1,720	4,505	2,074
NH.....	866	50	132	684	582	FL.....	12,558	897	3,643	8,015	4,110
VT.....	407	21	107	280	239	E. So. Cent	12,505	998	4,373	7,140	3,521
MA.....	7,244	942	2,304	3,998	3,060	KY.....	2,521	213	1,206	1,102	697
RI.....	905	82	239	584	510	TN.....	4,293	412	1,057	2,824	1,520
CT.....	3,264	179	748	2,337	1,961	AL.....	3,376	218	1,163	1,995	851
Mid. Atl.	61,245	3,940	20,285	37,020	27,426	MS.....	2,315	150	947	1,218	453
NY.....	37,848	2,148	12,698	23,002	17,199	W. So. Cent	27,638	1,625	8,331	17,582	10,388
NJ.....	10,137	522	3,543	6,072	4,751	AR.....	1,737	129	633	975	456
PA.....	13,259	1,270	4,043	7,946	5,477	LA.....	5,008	352	1,667	2,989	1,634
E. No. Cent.	51,882	3,937	15,505	32,439	21,577	OK.....	3,084	186	1,199	1,700	1,082
OH.....	12,605	850	4,072	7,583	5,087	TX.....	17,809	956	5,432	12,018	7,216
IN.....	5,518	359	1,866	3,193	1,764	Mid.	16,631	928	5,535	10,170	5,394
IL.....	14,574	4,447	3,470	9,658	6,998	MT.....	1,119	61	252	806	455
MI.....	12,223	978	2,995	8,250	5,405	ID.....	845	59	309	477	245
WI.....	6,962	303	3,004	3,654	2,323	WY.....	1,370	44	388	938	520
W. No. Cent.	21,011	1,291	6,456	13,264	7,713	CO.....	4,443	212	1,175	3,057	1,909
MN.....	6,522	344	2,611	3,567	1,786	NM.....	1,713	144	898	672	290
IA.....	3,565	180	1,121	2,264	1,388	AZ.....	4,040	257	1,436	2,348	1,093
MO.....	4,531	368	1,148	3,015	1,987	UT.....	1,778	96	575	1,107	584
ND.....	744	49	311	384	222	NV.....	1,323	54	503	765	302
SD.....	650	63	149	438	315	Pac.	50,649	2,832	21,276	26,542	14,951
NE.....	1,995	106	428	1,461	814	WA.....	5,516	312	2,226	2,977	1,484
KS.....	3,003	181	587	2,135	1,172	OR.....	3,553	296	992	2,265	1,427
So. Atl.	43,208	4,130	12,802	26,277	15,214	CA.....	39,405	2,063	17,230	20,112	11,995
DE.....	535	57	224	255	132	AK.....	1,608	69	791	747	305
						HI.....	570	92	38	440	340

- Represents zero. ¹ Excludes duplicative intergovernmental transactions.

Source: U.S. Bureau of the Census, *Governmental Finances in 1982-83*, GF83 No. 5.

No. 470. NUMBER OF LOCAL GOVERNMENTS, BY TYPE—STATES: 1977 AND 1982

[Government in existence in January. Limited to governments actually in existence. Excludes, therefore, a few counties and numerous townships and "incorporated places" existing as areas for which statistics can be presented as to population and other subjects, but lacking any separate organized county, township, or municipal government]

STATE	1977				1982				Special district governments			
	All local governmental units ¹	School district governments	Special district governments	All local governmental units	County governments	Municipal governments	Township governments ²	School district governments	Total ¹	Natural resources	Fire protection	Housing and community development
U.S.....	79,862	15,174	25,962	82,290	3,041	19,076	16,734	14,851	28,588	6,232	4,560	3,296
AL.....	949	127	336	1,018	67	434	-	127	390	67	2	157
AK.....	150	-	-	156	8	142	-	-	6	-	-	6
AZ.....	420	230	106	452	14	76	-	232	130	81	-	-
AR.....	1,346	380	424	1,424	75	472	-	372	505	226	29	136
CA.....	3,806	1,109	2,227	4,102	57	428	-	1,111	2,508	525	381	87
CO.....	1,459	185	950	1,544	62	267	-	185	1,030	174	202	56
CT.....	434	16	236	479	-	33	149	16	281	-	48	91
DE.....	210	25	127	217	3	56	-	19	139	134	-	3
DC.....	2	-	1	2	-	1	-	-	1	-	-	-
FL.....	911	95	361	969	66	391	-	95	417	129	56	94
GA.....	1,263	188	387	1,268	158	533	-	187	390	30	-	210
HI.....	19	-	15	18	3	1	-	-	14	-	-	-
ID.....	972	117	612	1,018	44	198	-	117	659	178	101	12
IL.....	6,620	1,063	2,745	6,467	102	1,280	1,434	1,048	2,602	907	771	86
IN.....	2,854	307	885	2,665	91	584	1,008	305	897	115	-	52
IA.....	1,852	464	334	1,871	89	955	-	456	361	218	64	5
KS.....	3,725	327	1,219	3,795	105	627	1,367	326	1,370	261	-	102
KY.....	1,183	181	478	1,241	119	425	-	180	517	126	75	21
LA.....	458	66	30	468	62	301	-	66	39	18	-	-
ME.....	779	86	178	806	16	22	475	98	195	11	-	30
MD.....	426	-	252	439	23	152	-	-	264	193	-	20
MA.....	766	75	328	798	12	39	312	81	354	14	12	219
MI.....	2,633	606	168	2,643	83	532	1,245	599	184	85	-	-
MN.....	3,437	440	263	3,529	87	855	1,795	436	356	108	-	163
MS.....	835	166	304	858	82	292	-	169	315	234	-	60
MO.....	2,937	574	1,007	3,117	114	926	325	557	1,195	156	115	142
MT.....	958	465	311	1,029	54	126	-	399	450	118	94	20
NE.....	3,485	1,195	1,192	3,324	93	535	470	1,069	1,157	112	427	134
NV.....	182	17	132	184	16	17	-	17	134	31	18	15
NH.....	506	159	103	517	10	13	221	160	113	9	15	19
NJ.....	1,517	549	380	1,591	21	323	245	548	454	15	146	77
NM.....	313	88	100	319	39	96	-	89	101	71	-	6
NY.....	3,309	740	964	3,249	57	615	928	726	929	1	841	-
NC.....	874	-	302	905	100	484	-	-	321	146	-	112
ND.....	2,707	346	587	2,795	53	365	1,360	325	692	82	279	37
OH.....	3,285	631	312	3,393	88	941	1,318	669	377	97	22	54
OK.....	1,675	625	406	2,212	77	581	-	638	918	107	6	134
OR.....	1,447	375	797	1,454	36	241	-	352	825	193	248	24
PA.....	5,246	581	2,035	5,198	66	1,019	1,549	514	2,050	3	1	92
RI.....	120	3	78	122	-	8	31	3	80	4	36	27
SC.....	585	93	182	645	46	265	-	92	242	45	59	46
SD.....	1,727	194	148	1,767	64	312	996	196	199	107	16	39
TN.....	905	14	471	913	94	335	-	15	469	129	-	103
TX.....	3,883	1,138	1,425	4,180	254	1,121	-	1,124	1,681	391	18	396
UT.....	492	40	207	504	29	224	-	40	211	72	5	9
VT.....	647	272	67	664	14	57	237	273	83	14	14	8
VA.....	389	-	85	407	95	229	-	-	83	42	-	-
WA.....	1,666	302	1,060	1,734	39	265	-	300	1,130	157	414	42
WV.....	595	55	258	633	55	231	-	65	292	15	-	36
WI.....	2,518	410	190	2,592	72	580	1,269	408	253	154	-	100
WY.....	385	55	217	395	23	91	-	56	225	113	45	-

- Represents zero. ¹ Includes other types of governments not shown separately. ² Includes "town" governments in the 6 New England States and in Minnesota, New York, and Wisconsin.

Source: U.S. Bureau of the Census, *Census of Governments: 1977 and 1982*, vol. 1, No. 1, *Governmental Organization*.

**No. 471. COUNTY, MUNICIPAL, AND TOWNSHIP GOVERNMENTS, 1982, AND THEIR POPULATION, 1980,
BY POPULATION-SIZE GROUPS**

[Number of governments as of **January 1982**; population as of **April 1980**. Township governments include "towns" in the 6 New England States, Minnesota, New York, and Wisconsin]

POPULATION-SIZE GROUP	COUNTY GOVERNMENTS			MUNICIPAL GOVERNMENTS			TOWNSHIP GOVERNMENTS		
	Number, 1982	Population, 1980		Number, 1982	Population, 1980		Number, 1982	Population, 1980	
		Number (1,000)	Per- cent		Number (1,000)	Per- cent		Number (1,000)	Per- cent
Total	3,041	203,754	100.0	19,076	141,036	100.0	16,734	50,751	100.0
250,000 or more.....	156	102,551	50.3	57	41,311	29.3	30	5,460	10.8
100,000-249,999.....	218	33,325	16.4	112	16,305	11.6		5,460	10.8
50,000-99,999.....	374	26,234	12.9	250	17,310	12.3	73	4,969	9.8
25,000-49,999.....	611	21,516	10.6	525	18,316	13.0	214	7,270	14.3
10,000-24,999.....	957	15,856	7.8	1,253	19,686	13.9	702	10,802	21.3
5,000-9,999.....				1,515	10,721	7.6	962	6,705	13.2
2,500-4,999.....				2,078	7,352	5.2	1,724	6,054	11.9
1,000-2,499.....	725	4,273	2.1	3,772	6,043	4.3	3,764	8,036	11.9
Less than 1,000.....				9,514	4,010	2.8	9,265	3,455	6.8

Source: U.S. Bureau of the Census, *Census of Governments: 1982, Vol. 1, No. 1, Governmental Organization*. (GC82(1)).

**No. 472. COUNTY GOVERNMENTS—SUMMARY OF FINANCES, 1975 TO 1983, AND PER CAPITA, BY
POPULATION-SIZE GROUP, 1983**

[Per capita based on population as of **April 1, 1980**. Covers fiscal years ending between **July 1** of preceding year and **June 30** of year stated. Represents all counties and their dependent agencies (including dependent school systems where applicable)]

ITEM	ALL COUNTIES (mil. dol.) ¹					PER CAPITA (dollars), 1983					
	1975	1980	1981	1982	1983	All counties		Counties with 1980 population (in 1,000) of—			
						Total (3,042) ²	Per- cent dis- tribu- tion	Less than 100 ³ (2,667) ³	100- 199.9 (183) ²	200- 299.9 (72) ²	300 or more (120) ²
General revenue	32,893	54,573	60,583	66,655	70,577	346.39	100.0	324.83	291.14	305.30	365.39
Intergovernmental revenue ⁴	14,755	24,746	26,788	28,002	27,773	136.31	39.4	122.41	111.56	121.16	156.18
From State government.....	11,842	18,969	21,168	22,731	22,756	111.89	32.2	102.77	89.75	99.09	126.64
From Federal government.....	2,385	4,948	4,712	4,315	4,048	19.87	5.7	16.95	17.63	17.95	22.98
General revenue sharing.....	1,595	1,746	1,696	1,720	1,738	8.52	2.5	10.40	7.41	7.08	7.73
Tax revenue ⁵	12,660	18,813	20,667	22,970	25,218	123.77	35.7	105.98	106.39	95.42	145.44
Property.....	10,316	14,300	15,798	17,744	19,609	96.24	27.8	82.78	83.48	79.86	112.75
Charges and miscellaneous.....	5,478	11,014	13,128	15,682	17,587	86.32	24.9	96.24	73.19	85.72	82.77
General expenditure	32,744	54,291	59,915	64,576	69,133	339.30	100.0	318.11	286.09	301.73	376.64
Capital outlay.....	4,850	6,505	6,642	6,391	6,562	32.21	9.5	31.72	26.14	21.96	36.20
Other.....	27,894	47,786	53,273	58,185	62,571	307.09	90.5	286.39	259.95	279.77	340.44
Public welfare.....	6,169	8,591	9,746	10,339	10,442	51.25	15.1	27.59	39.87	58.24	70.32
Education.....	5,843	8,412	9,201	9,596	10,063	49.49	14.6	64.74	53.71	30.88	40.79
Highways.....	3,458	5,227	5,634	5,813	6,142	30.14	8.9	47.53	27.37	23.85	19.41
Hospitals.....	3,387	5,975	6,473	7,577	8,101	39.76	11.7	43.80	20.19	32.77	43.52
General control.....	1,986	3,374	3,746	4,231	4,826	23.69	7.0	19.91	20.58	22.29	27.57
Police protection.....	1,450	2,661	3,093	3,489	3,736	18.34	5.4	16.05	16.72	15.94	20.91
Financial administration.....	883	1,521	1,679	1,879	2,018	9.90	2.9	10.36	9.39	9.25	9.84
General public buildings.....	824	1,072	1,128	1,145	1,237	6.07	1.8	6.26	6.51	5.29	5.97
Health.....	1,428	2,805	3,182	3,735	4,098	20.11	5.9	16.54	19.95	22.40	22.25
Correction.....	980	1,759	2,031	2,305	2,786	13.58	4.0	(⁶)	(⁶)	(⁶)	(⁶)
Natural resources.....	510	687	721	666	789	3.87	1.1	4.01	2.21	1.95	4.60
Parks and recreation.....	741	1,094	1,216	1,242	1,351	6.93	2.0	3.19	4.85	4.96	9.96
Interest on general debt.....	795	1,542	1,896	2,456	3,235	15.88	4.7	14.96	12.46	15.33	17.59
Other and unallocable.....	4,541	9,570	10,170	10,103	10,309	50.80	14.9	43.08	52.28	58.58	83.91
Debt outstanding, end of year	18,935	32,993	38,021	44,671	55,277	271.30	100.0	276.33	235.58	235.19	284.38
Long-term.....	17,617	31,543	36,022	42,090	52,304	256.71	94.6	269.40	227.57	224.93	261.55
Short-term.....	1,318	1,450	1,999	2,581	2,973	14.59	5.4	6.95	8.00	10.25	22.82

¹ Except for 1982, data are estimates subject to sampling variation; see Appendix III and section.

² Figures in parentheses represent number of counties in each size group. ³ Estimated.

⁴ Includes other revenues not shown separately. ⁵ Included in other and unallocable.

Source: U.S. Bureau of the Census, *County Government Finances*, series GF, No. 8, annual.

No. 473. GROSS ASSESSED VALUE OF PROPERTY AND GOVERNMENT REVENUE FROM PROPERTY TAXES: 1966 to 1983

[In billions of dollars, except percent. Minus sign (–) indicates decrease. 1983 revenue data revised since originally published.]

ITEM	1966	1971	1975	1976	1978	1979	1981	1982	1983
Gross assessed value of property	499.0	717.8	1,096.3	1,229.1	1,502.2	1,678.8	2,958.2	(NA)	(NA)
State assessed.....	41.6	53.5	74.8	84.8	102.2	113.5	159.2	(NA)	(NA)
Locally assessed.....	457.4	664.2	1,021.5	1,144.3	1,400.0	1,565.3	2,799.0	(NA)	(NA)
Real property.....	393.2	573.9	881.6	992.5	1,211.2	1,358.5	2,514.9	(NA)	(NA)
Percent of locally assessed.....	86.0	86.4	86.3	86.4	86.5	86.8	89.8	(NA)	(NA)
Net assessed value of locally taxable property ²	484.1	694.6	1,062.9	1,189.4	1,438.4	1,607.3	2,837.5	(NA)	(NA)
Percent of gross assessed.....	97.0	96.8	97.0	96.8	95.8	95.7	95.9	(NA)	(NA)
Approximate market value: ³									
Locally assessed realty.....	1,277.0	1,755.0	(NA)	3,202.0	(NA)	(NA)	6,760.4	(NA)	(NA)
Ordinary realty.....	943.0	(NA)	(NA)	2,511.8	(NA)	(NA)	5,500.7	(NA)	(NA)
REVENUE FROM PROPERTY TAXES									
Total revenue, State and local	24.7	37.9	51.5	57.0	66.4	64.9	75.0	82.1	89.1
Percent of general revenue.....	29.7	26.1	22.6	22.3	21.0	18.9	17.7	17.9	18.3
Percent of tax revenue.....	43.6	39.9	36.4	36.3	34.3	31.8	30.7	30.8	31.3
Revenue, State governments.....	.8	1.1	1.5	2.1	2.4	2.5	2.9	3.1	3.3
Percent of all revenue.....	1.5	1.1	.9	1.1	1.1	1.0	.9	.9	.9
Percent of tax revenue.....	2.8	2.2	1.8	2.4	2.1	2.0	2.0	1.9	1.9
Revenue, local governments.....	23.8	36.7	50.0	54.9	64.1	62.5	72.0	79.0	85.8
Annual average percent change from prior year shown.....	19.3	9.0	6.6	9.7	8.1	-2.6	9.8	9.6	8.7
Percent of all revenue.....	40.2	36.4	32.2	30.8	29.9	26.6	25.0	25.0	25.4
Percent of tax revenue.....	87.1	84.6	81.6	81.2	80.0	77.5	76.0	76.1	76.0

NA Not available. ¹Includes 1978 value data for IL, IN, LA, MI, MN, MS, NV, NJ, NY, NC, PA, RI, SC, and WV. ²Value subject to local general property taxation, including State-assessed property, after deduction of partial exemptions. ³See source for details for computation of approximate market value. ⁴Change from 1965.

Source: U.S. Bureau of the Census, *Census of Governments: 1967, 1972, 1977, and 1982*, vol. 2; *Property Values Subject to Local General Property Taxation in the United States: 1975, 1976, and 1979*, series GSS Nos. 80, 92, and 98; and *Governmental Finances*, series GF, No. 5, annual.

No. 474. APPROXIMATE MARKET VALUE OF LOCALLY ASSESSED ORDINARY REALTY, AS INDICATED BY MEASURABLE SALES, BY USE CATEGORY: 1981

[In billions of dollars. Excludes value of totally exempt property. Data are estimates subject to sampling variability. Detail may not equal the total because of independent computations at each level. See source for explanation of ordinary realty and approximate market value.]

STATE	Total	USE CATEGORY					STATE	Total	USE CATEGORY				
		Residential		Acreage	Vacant plat-lot lots	Commercial and industrial			Residential		Acreage	Vacant plat-lot lots	Commercial and industrial
		Total	Single-family only						Total	Single-family only			
U.S.	5,501	3,633.9	3,316.4	966.4	342.0	761.3	MO	86	52.6	49.6	27.5	3.3	9.7
AL	51	36.2	34.8	8.0	1.6	4.5	MT	21	9.7	8.7	13.7	1.1	(B)
AK	14	7.8	6.6	(B)	2.0	(B)	NE	46	18.6	17.2	32.0	1.0	4.4
AZ	88	59.5	53.2	3.8	16.6	9.3	NV	29	16.5	15.2	2.6	4.6	(B)
AR	44	20.7	20.0	25.0	2.8	3.6	NH	22	16.4	14.9	1.8	.7	3.3
CA	864	626.6	540.3	60.0	56.4	126.7	NJ	170	133.5	125.1	3.1	8.5	25.2
CO	112	67.7	65.4	10.1	10.2	20.6	NM	29	16.3	15.7	4.9	3.0	(B)
CT	94	71.6	67.1	2.3	3.9	8.4	NY	282	209.3	158.0	10.6	13.2	47.2
DE	14	9.6	9.3	1.7	.4	(B)	NC	118	71.4	68.1	23.3	5.8	19.9
DC	16	11.4	9.4	–	(B)	(B)	ND	17	4.6	4.2	16.5	.3	1.7
FL	315	203.1	185.7	37.3	38.5	42.9	OH	219	145.7	133.8	39.9	9.4	32.2
GA	103	68.1	63.4	18.5	3.8	14.2	OK	70	39.0	37.5	22.2	4.0	11.4
HI	48	34.9	33.1	5.8	3.1	(B)	OR	97	49.4	43.4	28.8	4.7	(B)
ID	26	13.1	12.4	9.6	1.1	(B)	PA	199	150.4	142.5	13.8	8.2	25.8
IL	239	142.3	125.0	75.4	7.1	33.2	RI	17	12.6	10.3	.3	1.1	2.6
IN	95	57.5	56.1	31.0	3.2	13.1	SC	55	34.1	31.7	11.0	3.4	6.4
IA	96	35.5	34.0	74.5	2.1	9.8	SD	21	6.5	5.9	16.1	.3	1.8
KS	60	24.6	23.0	57.4	1.6	5.2	TN	86	47.9	46.4	22.7	4.3	19.7
KY	51	33.4	31.4	10.9	.9	6.4	TX	387	194.9	185.2	82.4	40.0	83.0
LA	68	48.1	44.7	13.2	4.3	6.9	UT	36	24.0	22.1	4.6	2.3	(B)
ME	24	17.3	16.1	3.5	.3	3.4	VT	13	7.9	7.1	2.7	(B)	1.9
MD	97	72.9	70.2	11.3	5.0	(B)	VA	117	82.6	77.3	19.1	5.8	11.4
MA	120	97.4	82.6	2.9	4.6	16.0	WA	130	87.9	80.3	22.4	7.8	17.6
MI	170	117.9	111.4	29.0	4.6	23.1	WV	26	18.4	17.9	3.6	1.0	3.4
MN	114	65.0	59.9	45.4	2.5	11.3	WI	107	64.2	59.6	37.5	3.7	10.3
MS	37	22.0	21.2	14.2	1.3	3.3	WY	14	7.0	6.8	5.8	.7	(B)

– Represents zero. B Base too small to meet statistical standards of reliability.

Source: U.S. Bureau of the Census, *1982 Census of Governments*, vol. 2, GC82(2), *Taxable Property Values and Assessment Sales Price Ratios*.

NO. 475. CITY GOVERNMENTS—SUMMARY OF FINANCES: 1970 TO 1983

(In millions of dollars, except percent. Represents all municipalities (see table 470) and their dependent agencies (including dependent school systems where applicable); excludes other local governments overlying city areas. See text, p. 260. Except for 1982. Includes sample-based estimates for cities of less than 50,000; thus subject to sampling variation. See Appendix III and source)

ITEM	1970	1975	1980	1981	1982	1983	PERCENT OF TOTAL	
							1970	1983
Revenue	32,704	59,744	94,862	105,431	115,493	124,951	100.0	100.0
General revenue.....	26,621	49,853	76,056	83,247	91,284	97,214	81.4	77.8
Intergovernmental revenue.....	7,906	19,648	28,270	29,841	31,621	32,200	24.2	25.8
From State governments only.....	6,173	13,053	15,939	16,998	19,003	19,729	18.9	15.8
Taxes.....	13,647	21,135	31,256	34,104	37,077	39,969	41.7	32.0
Property.....	9,127	13,046	16,859	18,278	19,519	20,815	27.9	16.7
Sales and gross receipts.....	66.9	61.7	53.9	53.6	52.6	52.1	(x)	(x)
Percent of total taxes.....	2,422	4,555	8,208	8,956	10,174	11,194	7.4	9.0
General.....	1,479	2,789	5,095	5,448	6,320	6,822	4.5	5.5
Selective.....	943	1,766	3,112	3,509	3,854	4,371	2.9	3.5
Income, licenses and other.....	2,098	3,534	6,189	6,869	7,384	7,960	6.4	6.4
Charges and miscellaneous.....	5,068	9,071	16,530	19,302	22,586	25,045	15.5	20.0
Current charges only.....	3,113	5,443	9,875	11,200	12,513	13,820	9.5	11.1
Utility and liquor store revenue.....	5,168	8,409	15,719	18,411	20,740	22,543	15.8	18.0
Water system.....	2,201	3,266	4,989	5,638	6,136	6,894	6.7	5.5
Electric power system.....	1,883	3,682	8,007	9,459	10,822	11,544	5.8	9.2
Gas supply system.....	292	448	1,444	1,797	2,086	2,396	.9	1.9
Transit system.....	671	821	1,032	1,246	1,421	1,436	2.1	1.1
Liquor stores.....	121	182	247	271	275	273	.4	.2
Insurance trust revenue.....	815	1,482	3,088	3,772	3,488	5,194	2.8	4.2
Expenditure	34,173	60,703	93,699	104,470	112,833	120,432	100.0	100.0
General expenditure.....	27,682	48,935	72,433	79,435	85,255	90,559	81.0	75.2
Police protection.....	2,994	5,420	8,200	8,959	9,922	10,735	8.8	8.9
Fire protection.....	1,782	2,968	4,535	4,973	5,432	5,941	5.2	4.9
Highways.....	2,499	3,861	5,977	6,745	6,906	7,521	7.3	6.2
Sewerage and other sanitation.....	2,553	5,229	7,907	9,159	9,503	10,391	7.5	8.6
Public welfare.....	2,215	3,846	3,801	4,051	4,509	4,765	6.5	4.0
Education.....	4,548	7,164	9,284	9,925	10,053	9,871	13.3	8.2
Libraries.....	407	632	883	956	1,010	1,124	1.2	.9
Health and hospitals.....	1,944	3,641	4,457	4,626	5,286	5,737	5.7	4.8
Parks and recreation.....	1,306	2,274	3,433	3,742	4,042	4,373	3.8	3.6
Housing and community development.....	1,154	1,752	3,459	4,148	4,685	4,335	3.4	3.6
Airports.....	435	615	1,100	1,245	1,428	1,430	1.3	1.2
Financial administration.....	457	819	1,843	1,932	2,181	2,242	1.3	1.9
General control.....	776	1,440	2,015	2,282	2,483	2,851	2.3	2.4
General public buildings.....	430	845	1,090	1,165	1,132	1,311	1.3	1.1
Interest on general debt.....	1,088	2,284	3,054	3,646	4,306	5,087	3.2	4.2
Other and unallocable.....	3,104	6,135	11,395	11,801	12,377	12,846	9.1	10.7
Utility and liquor store expenditure.....	5,489	9,896	18,274	21,586	23,897	25,849	16.1	21.5
Water system.....	2,337	3,776	5,933	6,894	7,521	8,321	6.8	6.9
Electric power system.....	1,811	3,779	8,586	10,148	11,185	11,561	5.3	9.6
Gas supply system.....	260	407	1,334	1,770	1,979	2,346	.8	1.9
Transit system.....	974	1,765	2,189	2,527	2,952	3,374	2.9	2.8
Liquor stores.....	107	189	222	247	250	246	.3	.2
Insurance trust expenditure.....	1,002	1,872	2,993	3,449	3,691	4,024	2.9	3.3
By character and object:								
Direct expenditure.....	33,782	59,989	81,892	102,403	110,710	117,649	98.9	97.7
Current operation.....	22,885	41,451	66,687	73,793	80,859	86,081	67.0	71.5
Capital outlay.....	7,103	12,054	16,265	18,580	18,688	19,010	20.8	15.8
Construction and equipment ¹	6,371	11,216	13,341	15,173	14,839	15,175	18.6	12.5
Land and existing structures ¹	733	838	2,924	3,407	3,847	3,835	2.1	3.2
Assistance payments.....	1,245	1,594	1,546	1,604	1,725	1,901	3.5	1.5
Interest on debt.....	1,547	3,018	4,182	4,978	5,748	6,734	4.5	5.8
Insurance benefits, repayments.....	1,002	1,872	2,992	3,449	3,691	4,024	2.9	3.3
Intergovernmental expenditure.....	381	714	2,007	2,068	2,123	2,782	1.1	2.3
Total salaries and wages ²	14,784	24,635	34,709	37,206	39,433	41,869	43.4	34.8
Debt outstanding, year end.....	43,773	65,239	86,019	91,302	98,421	111,282	100.0	100.0
Long-term.....	38,870	55,789	82,346	87,086	93,598	106,374	88.8	95.6
Full faith and credit.....	22,005	31,886	39,570	37,791	38,721	41,788	50.3	37.6
Nonguaranteed.....	16,863	23,903	42,776	49,295	54,878	64,586	38.5	58.0
Short-term.....	4,903	9,450	3,673	4,216	4,822	4,908	11.2	4.4
Net long-term debt outstanding.....	36,087	51,437	72,528	76,331	81,295	83,345	82.4	74.9
Long-term debt issued.....	3,810	5,754	12,582	11,005	11,526	16,274	(x)	(x)
Long-term debt retired.....	2,310	3,656	5,541	5,651	5,471	7,816	(x)	(x)

X Not applicable. ¹Beginning 1980, equipment included with land and existing structures. ²Included in items shown above.

Source: U.S. Bureau of the Census, *City Government Finances*, series GF No. 4, annual.

**No. 476. CITY GOVERNMENTS—TOTAL AND PER CAPITA AMOUNTS FOR SELECTED FINANCIAL ITEMS
FOR LARGEST CITIES: 1983**

[Cities ranked by size of population enumerated as of April 1, 1980, except Honolulu ranked by county population. Data reflect inclusion of fiscal activity of dependent school systems, where applicable. Intercity comparisons should be made with caution due to variations in responsibilities among urban areas; for details, see text, p. 260, and source.]

CITIES RANKED BY POPULATION SIZE, 1980	GENERAL REVENUE		INTERGOVERNMENTAL REVENUE		TAXES		GROSS DEBT OUTSTANDING		GENERAL EXPENDITURE	
	Total (mil. dol.)	Per capita ¹ (dol.)	Total (mil. dol.)	Per capita ¹ (dol.)	Total (mil. dol.)	Per capita ¹ (dol.)	Total (mil. dol.)	Per capita ¹ (dol.)	Total (mil. dol.)	Per capita ¹ (dol.)
New York, NY ²	19,288	2,728	8,027	1,135	8,655	1,224	11,491	1,625	18,412	2,321
Chicago, IL.....	2,063	686	743	247	1,017	338	1,233	410	2,087	694
Los Angeles, CA.....	1,808	609	366	123	858	289	3,117	1,050	1,673	564
Philadelphia, PA ²	1,847	1,094	572	339	951	564	2,296	1,360	1,821	1,079
Houston, TX.....	1,003	629	129	81	535	335	1,821	1,142	1,066	668
Detroit, MI.....	1,352	1,123	691	574	453	377	923	767	1,283	1,066
Dallas, TX.....	512	566	62	66	296	328	631	697	477	528
San Diego, CA.....	404	462	106	121	160	189	183	192	342	390
Phoenix, AZ.....	523	663	231	293	145	183	738	934	510	646
Baltimore, MD ²	1,392	1,770	809	1,028	391	497	1,005	1,277	1,262	1,604
San Antonio, TX.....	291	371	66	84	101	128	1,545	1,965	354	451
Honolulu, HI ²	421	552	90	118	251	329	242	318	367	482
Indianapolis, IN ²	480	685	174	249	165	236	404	577	467	667
San Francisco, CA ²	1,514	2,229	585	862	481	708	1,104	1,625	1,141	1,681
Memphis, TN.....	620	959	361	558	150	232	602	931	545	843
Washington, DC ²	2,371	3,714	838	1,312	1,329	2,081	1,999	3,130	2,337	3,661
Milwaukee, WI.....	419	659	211	331	102	160	450	707	393	617
San Jose, CA.....	368	585	86	137	144	228	326	359	262	417
Cleveland, OH.....	370	645	110	191	199	347	364	634	335	584
Columbus, OH.....	291	515	73	129	112	198	696	1,233	306	541
Boston, MA ²	1,088	1,790	484	859	355	631	597	1,060	848	1,506
New Orleans, LA ²	518	928	168	302	207	371	622	1,116	463	830
Jacksonville, FL ²	391	722	94	174	122	225	771	1,425	332	614
Seattle, WA.....	419	848	119	242	171	346	692	1,402	361	730
Denver, CO ²	645	1,309	143	291	248	504	668	1,356	509	1,035
Nashville-Davidson, TN ²	482	1,058	121	265	239	525	817	1,794	457	1,002
St. Louis, MO ²	415	916	113	249	217	479	247	546	406	896
Kansas City, MO.....	360	805	73	162	197	441	295	659	338	755
El Paso, TX.....	188	443	46	109	66	155	194	456	145	341
Atlanta, GA.....	459	1,081	83	195	147	347	982	2,311	367	864
Pittsburgh, PA.....	274	647	63	149	175	412	322	761	271	638
Oklahoma City, OK.....	233	577	38	94	120	297	343	851	183	452
Cincinnati, OH.....	308	800	78	202	140	363	189	490	307	798
Fort Worth, TX.....	194	503	39	102	91	236	281	729	190	493
Minneapolis, MN.....	356	960	139	375	98	263	1,140	3,072	318	857
Portland, OR.....	230	629	96	152	99	271	459	1,253	218	588
Long Beach, CA.....	369	1,021	88	243	96	266	239	661	376	1,041
Tulsa, OK.....	202	561	32	88	118	326	175	485	174	482
Buffalo, NY.....	478	1,335	314	878	108	301	282	788	503	1,406
Toledo, OH.....	161	455	43	120	74	209	182	514	160	452
Miami, FL.....	202	583	44	126	122	351	206	595	217	626
Baton Rouge, LA ²	249	719	60	173	98	284	617	1,784	221	640
Austin, TX.....	259	748	31	91	80	231	950	2,746	254	734
Oakland, CA.....	307	905	52	152	108	319	541	1,594	296	871
Albuquerque, NM.....	265	799	108	324	67	201	576	1,734	224	675
Tucson, AZ.....	227	686	81	246	74	223	551	1,667	226	693
Newark, NJ.....	265	806	178	541	49	148	131	398	256	777
Charlotte, NC.....	183	579	50	158	80	254	238	758	365	918
Omaha, NE.....	159	507	44	141	83	265	162	518	148	471
Louisville, KY.....	126	423	40	133	81	271	431	1,443	108	361
Birmingham, AL.....	172	599	31	108	67	232	402	1,403	178	619
Wichita, KS.....	193	690	34	120	55	197	975	3,483	185	661
Sacramento, CA.....	156	566	18	65	59	214	70	252	153	553
Tampa, FL.....	179	660	39	145	67	245	201	739	179	661
St. Paul, MN.....	248	919	106	391	57	209	710	2,628	265	980
Norfolk, VA ²	311	1,164	125	467	137	512	263	965	291	1,090
Virginia Beach, VA ²	274	1,046	105	399	135	515	268	1,022	256	977
Rochester, NY.....	342	1,413	185	765	117	482	237	982	351	1,450
Akron, OH.....	90	379	39	166	16	66	100	422	136	572
St. Petersburg, FL.....	130	546	31	128	44	183	177	826	103	430
Corpus Christi, TX.....	105	454	24	102	47	203	180	774	107	460
Jersey City, NJ.....	268	1,199	140	626	77	343	132	591	316	1,413
Anaheim, CA.....	121	550	16	75	53	241	473	2,155	149	678
Richmond, VA.....	302	1,377	105	477	155	705	376	1,717	342	1,562

¹ Based on enumerated population as of April 1, 1980.

² Represents, in effect, city-county consolidated government.

Source: U.S. Bureau of the Census, *City Government Finances*, series GF 83, No. 4, annual.

No. 477. CITY GOVERNMENTS—FINANCES,

[In millions of dollars. For fiscal year closed

CITIES RANKED BY POPULATION SIZE, 1980 ¹	REVENUE								Gross debt outstanding
	Total ²	General revenue						Utility revenue	
		Intergovernmental revenue		Taxes					
		Total ²	From State and local govts.	From Federal Government	Total ²	Property	Sales and gross receipts		
New York, NY ³	22,569	19,288	6,723.8	1,303.3	8,654.7	3,825.7	2,215.1	1,364.2	11,491
Chicago, IL	2,496	2,063	258.3	485.0	1,017.1	378.5	546.2	158.2	1,233
Los Angeles, CA	3,415	1,808	129.2	237.1	858.2	328.7	367.6	1,230.7	3,117
Philadelphia, PA ³	2,527	1,847	285.6	286.5	951.3	234.0	10.8	1,564.9	2,296
Houston, TX	2,206	1,003	20.4	106.5	535.1	289.0	234.7	134.3	1,821
Detroit, MI	1,642	1,352	307.3	393.5	453.1	181.1	47.2	130.7	923
Dallas, TX	657	512	7.8	54.0	296.3	160.0	130.3	99.3	631
San Diego, CA	512	404	57.1	48.6	159.8	55.7	92.2	57.2	168
Phoenix, AZ	596	523	145.9	85.2	144.7	49.2	87.2	54.5	738
Baltimore, MD ³	1,531	1,392	700.1	109.9	391.3	253.8	35.7	34.3	1,005
San Antonio, TX	982	291	11.8	54.2	100.6	49.1	47.5	681.8	1,545
Honolulu, HI ³	479	421	17.8	71.9	251.0	201.0	30.8	58.1	242
Indianapolis, IN ³	488	480	117.4	57.0	165.4	153.6	8.7	6.1	404
San Francisco, CA ³	1,632	1,514	391.7	193.5	480.7	227.4	119.5	155.7	1,104
Memphis, TN	1,441	620	257.4	103.2	149.8	109.5	21.1	661.5	802
Washington, DC ³	2,634	2,371	14.4	823.3	1,355.2	96.4	4.9	31.1	1,999
Milwaukee, WI	515	419	175.5	102.0	102.0	96.4	1.9	22.2	450
San Jose, CA	412	368	54.1	31.8	143.6	47.3	70.6	3.0	226
Cleveland, OH	461	370	42.7	67.0	199.3	43.6	8	91.4	364
Columbus, OH	346	291	30.5	42.4	111.7	12.7	2.2	55.2	696
Boston, MA ³	1,078	1,008	398.7	84.9	355.0	340.8	3.2	29.8	597
New Orleans, LA ³	569	518	55.5	112.9	207.2	60.9	131.7	33.3	622
Jacksonville, FL ³	819	391	53.4	40.5	121.5	88.0	27.3	407.6	771
Seattle, WA	626	419	89.5	29.9	171.0	48.8	80.2	173.3	692
Denver, CO ³	728	645	98.2	45.0	248.4	75.5	149.8	63.2	668
Nashville-Davidson, TN ³	890	415	85.1	35.6	239.1	128.0	91.4	355.9	817
St. Louis, MO ³	471	411	40.8	72.0	216.8	34.4	97.6	16.3	247
Kansas City, MO	417	360	16.4	56.1	197.4	29.3	88.6	26.8	295
El Paso, TX	224	188	4.2	42.0	55.9	37.9	26.1	23.3	194
Atlanta, GA	535	459	21.5	61.3	147.4	84.6	43.6	37.2	982
Pittsburgh, PA	305	274	19.4	43.8	174.5	82.7	12.5	19.9	322
Oklahoma City, OK	256	233	3.7	34.4	120.0	21.8	93.1	19.8	343
Cincinnati, OH	377	308	34.4	43.6	140.0	31.4	1.2	31.7	189
Fort Worth, TX	247	194	10.9	28.3	91.1	53.0	36.4	27.1	281
Minneapolis, MN	462	356	82.9	56.1	97.7	79.5	11.0	20.7	1,140
Portland, OR	251	230	24.5	31.2	99.3	72.9	14.6	28.1	459
Long Beach, CA	542	369	54.9	32.8	96.0	34.4	51.0	173.4	239
Tulsa, OK	230	202	7.7	24.0	117.7	8.4	105.5	23.3	175
Buffalo, NY	493	478	234.3	80.0	107.8	96.3	8.9	15.7	282
Toledo, OH	177	161	18.1	24.5	74.0	9.7	4	15.4	182
Miami, FL	225	202	19.7	23.8	121.6	73.0	36.2	2	206
Baton Rouge, LA ³	271	249	32.2	27.7	98.4	24.6	66.9	2.2	617
Austin, TX	638	259	8.6	22.7	80.1	45.4	32.0	361.5	950
Oakland, CA	324	307	18.6	33.1	108.3	46.4	41.3	-	541
Albuquerque, NM	295	285	72.0	35.8	66.8	31.6	32.7	29.8	576
Tucson, AZ	272	227	53.2	28.1	73.8	10.1	59.4	37.6	551
Newark, NJ	283	265	147.9	30.2	48.6	34.7	3.3	16.3	131
Charlotte, NC	209	183	25.4	24.4	80.3	65.6	10.5	16.9	238
Omaha, NE	168	159	22.2	21.9	83.2	40.6	38.8	16.2	162
Louisville, KY	143	126	12.0	27.9	80.9	25.4	7.3	3.2	431
Birmingham, AL	192	172	5.9	25.0	66.3	17.0	21.6	-	402
Wichita, KS	219	193	14.0	19.8	55.2	40.4	12.5	14.9	975
Sacramento, CA	182	156	10.4	7.5	58.9	19.6	32.1	8.2	70
Tampa, FL	219	179	18.0	21.4	66.5	28.1	33.7	17.9	201
St. Paul, MN	270	248	45.3	60.5	56.5	36.3	17.1	15.4	710
Norfolk, VA ³	342	311	98.6	26.1	136.6	75.4	46.7	19.6	263
Virginia Beach, VA ³	290	274	89.9	14.7	134.9	77.3	40.6	15.5	268
Rochester, NY	357	342	145.9	39.1	116.5	104.1	1.1	15.8	237
Akron, OH	107	90	11.4	28.0	15.6	15.6	1.7	16.7	100
St. Petersburg, FL	156	130	14.0	15.5	43.7	24.5	17.3	17.9	197
Corpus Christi, TX	146	105	4.1	19.6	47.2	23.7	22.5	40.9	180
Jersey City, NJ	284	268	134.4	5.5	76.6	75.2	-	12.4	132
Anaheim, CA	258	121	10.1	6.3	52.9	20.4	28.2	137.4	473
Richmond, VA ³	411	302	83.1	21.4	154.5	91.6	40.7	98.4	376

- Represents zero or rounds to zero.

² Includes categories not shown separately.¹ Ranks based on 1980 Census of Population, vol. 1, chapter A (PC80-1-A).³ Represents, in effect, city-county consolidated government.

LARGEST CITIES: 1983

in the 12 months ending June 30, 1983. See headnote, table 476j

Total ²	EXPENDITURE									CITIES RANKED BY POPULATION SIZE, 1980 ¹
	General expenditure									
	Total ²	Educa-tion	High-ways	Public welfare	Health and hospi-tals	Police pro-tection	Fire pro-tection	Housing and commu-nity develop-ment	Utility ex-pend-iture	
20,434	16,412	3,609.7	457.8	3,530.7	1,769.7	933.0	474.9	1,023.2	2,547	New York, NY ²
2,360	2,087	22.4	149.5	64.3	53.1	429.5	150.6	124.9	104	Chicago, IL
3,132	1,673	-	77.9	-	6	330.5	142.8	117.4	1,128	Los Angeles, CA
2,538	1,821	45.4	56.1	77.6	123.4	232.9	79.5	153.9	578	Philadelphia, PA ²
1,251	1,066	-	74.9	-	32.6	158.4	124.1	14.5	152	Houston, TX
1,652	1,283	4.7	110.4	-	65.2	190.6	61.1	123.2	208	Detroit, MI
638	477	-	47.7	-	7.0	85.4	46.5	16.0	125	Dallas, TX
445	342	-	27.2	-	4.1	66.9	29.7	22.4	78	San Diego, CA
617	510	2.9	73.2	.9	.8	85.5	38.2	26.5	100	Phoenix, AZ
1,335	1,262	347.5	251.7	.7	117.7	96.1	53.9	28.0	32	Baltimore, MD ²
1,091	354	7.2	29.4	1.2	17.0	42.9	23.5	16.1	729	San Antonio, TX
470	367	-	32.2	-	4.4	57.0	27.3	19.6	102	Honolulu, HI ²
507	467	3.0	31.3	47.3	97.4	44.9	21.1	7.6	22	Indianapolis, IN ²
1,566	1,141	27.0	6.1	139.1	199.0	98.4	56.7	47.9	299	San Francisco, CA ²
1,232	545	228.7	26.3	.1	9.8	49.1	37.0	22.1	656	Memphis, TN
2,659	2,337	426.9	68.5	375.2	229.9	157.9	52.4	120.6	64	Washington, DC ²
453	393	-	40.5	-	15.2	79.2	36.3	28.8	28	Milwaukee, WI
276	262	-	48.3	-	2.4	45.9	28.5	6.7	3	San Jose, CA
426	335	-	18.8	1.8	11.6	83.5	42.3	29.2	91	Cleveland, OH
407	308	-	17.0	-	10.7	54.6	32.1	13.5	101	Columbus, OH
1,004	848	245.2	17.3	5.5	100.7	66.4	51.1	43.6	25	Boston, MA ²
528	463	-	24.1	9.4	8.1	49.6	27.7	40.9	40	New Orleans, LA ²
754	332	-	22.8	5.1	60.9	42.0	23.9	22.2	402	Jacksonville, FL ²
605	361	-	60.3	-	3.2	51.1	33.3	24.9	208	Seattle, WA
598	509	2	26.1	71.0	84.0	63.7	34.1	6.2	82	Denver, CO ²
866	457	151.2	20.6	5.2	50.2	31.8	18.8	10.4	387	Nashville-Davidson, TN ²
442	406	2.7	15.3	1.2	75.7	63.4	21.7	35.0	17	St. Louis, MO ²
377	338	16.8	25.5	.2	23.2	54.6	23.2	22.3	29	Kansas City, MO
180	145	.7	10.8	-	4.6	23.3	15.0	4.8	29	El Paso, TX
441	367	4.4	15.2	5.0	-	42.2	21.0	17.1	37	Atlanta, GA
311	271	-	25.3	-	4.0	41.2	28.1	39.7	19	Pittsburgh, PA
217	183	-	18.2	-	.1	25.3	19.9	10.6	32	Oklahoma City, OK
360	307	-	19.4	-	20.7	43.2	33.1	39.8	31	Cincinnati, OH
244	190	-	32.3	-	5.2	25.9	20.2	6.8	46	Fort Worth, TX
374	318	-	39.9	-	6.8	32.2	21.5	57.3	17	Minneapolis, MN
286	216	.1	18.3	-	1.2	40.0	25.4	16.3	52	Portland, OR
561	376	2.0	18.5	-	5.6	54.3	34.7	24.8	185	Long Beach, CA
218	174	-	21.9	-	2.7	22.6	20.7	12.5	43	Tulsa, OK
514	503	189.8	20.8	-	1.2	28.9	24.3	76.0	11	Buffalo, NY
173	180	-	14.9	-	2.9	24.9	18.1	11.0	13	Toledo, OH
235	217	-	16.1	-	-	40.4	26.1	13.4	-	Miami, FL
233	221	-	16.7	2.9	19.5	27.5	12.6	6.9	4	Baton Rouge, LA ²
655	254	.5	13.2	.7	72.2	6.5	15.5	3.6	396	Austin, TX
323	296	1.6	11.0	-	.1	34.9	21.9	55.7	-	Oakland, CA
277	224	-	18.2	-	4.2	27.0	15.3	11.7	52	Albuquerque, NM
285	226	-	26.2	1.8	-	27.1	17.3	18.9	57	Tucson, AZ
288	256	2.0	1.0	29.5	6.9	41.9	28.7	22.9	26	Newark, NJ
191	163	-	21.0	-	.1	20.7	15.5	12.8	26	Charlotte, NC
152	148	.1	20.1	-	2.5	21.0	16.8	7.6	-	Omaha, NE
117	108	-	10.1	-	5.7	24.2	15.6	10.0	3	Louisville, KY
186	178	1.3	17.2	-	1.4	19.8	17.5	10.9	-	Birmingham, AL
211	185	-	18.8	-	7.1	15.0	10.5	2.3	19	Wichita, KS
174	153	-	6.2	-	-	30.5	19.8	-	13	Sacramento, CA
216	179	-	6.9	-	-	24.9	15.2	7.9	25	Tampa, FL
269	285	-	21.2	-	4.8	17.5	17.8	19.7	17	St. Paul, MN
311	291	98.1	12.5	18.8	15.4	19.6	14.7	14.3	14	Norfolk, VA ²
276	256	118.9	19.4	6.6	6.4	16.9	8.9	4	20	Virginia Beach, VA ²
362	351	149.2	19.9	-	-	22.9	18.4	23.8	11	Rochester, NY
157	136	-	13.8	-	3.9	17.9	14.8	29.8	21	Akron, OH
143	103	-	13.7	-	-	19.6	9.3	4.5	34	St. Petersburg, FL
157	107	-	18.2	.2	4.2	11.6	8.3	2.1	50	Corpus Christi, TX
335	316	122.8	4.6	7.6	50.7	25.8	20.5	1.5	16	Jersey City, NJ
324	149	-	10.5	-	-	23.0	10.9	30.1	175	Anaheim, CA
469	342	110.0	14.2	36.0	5.5	21.2	18.5	19.8	120	Richmond, VA ²

¹ Effective fiscal year 1982-83, city no longer has dependent schools.

Source: U.S. Bureau of the Census, *City Government Finances in 1982-83*, series GF83, No. 4.

NO. 478. CITY GOVERNMENTS—FINANCES, BY POPULATION—SIZE GROUPS: 1983

[Represents all municipalities (see table 470) and their dependent agencies, including dependent school systems where applicable]

ITEM	All cities ¹	CITIES HAVING A 1980 POPULATION OF—						
		Less than 50,000 ¹	50,000 to 99,999	100,000 to 199,999	200,000 to 299,999	300,000 to 499,999	500,000 to 999,999	1,000,000 or more
Number of cities, 1983.....	19,111	18,690	250	100	22	26	17	6
Population, 1980 (1,000).....	141,166	66,126	17,204	13,432	5,273	9,963	11,636	17,532
FINANCES, 1983 (mil. dol.)								
General revenue²	97,362	27,857	9,453	9,145	3,763	7,890	11,894	27,360
Taxes ²	40,118	10,537	4,156	3,613	1,469	3,165	4,708	12,470
Property.....	20,964	6,285	2,717	2,337	770	1,302	2,316	5,237
Percent of total taxes.....	52.3	59.6	65.4	64.7	52.4	41.1	49.2	42.0
Sales and gross receipts.....	11,193	2,868	1,043	919	467	1,232	1,249	3,421
Intergovernmental ²	32,200	8,058	2,627	2,993	1,212	2,235	4,546	10,529
From State governments.....	19,729	4,704	1,561	1,827	679	1,119	2,312	7,527
From Federal government.....	10,668	2,529	930	960	441	988	2,014	2,804
Revenue sharing.....	2,468	877	267	239	142	205	242	496
Current charges.....	13,820	4,831	1,476	1,527	582	1,266	1,485	2,653
Water supply and other utilities revenue ³	22,543	10,073	1,856	2,328	683	1,535	2,482	3,586
General expenditure²	90,559	26,197	9,144	9,017	3,835	7,284	10,740	24,342
Police and fire protection.....	16,676	5,516	2,015	1,796	711	1,498	1,832	3,308
Education.....	9,871	1,406	1,043	1,480	600	372	1,882	3,688
Sewerage and sanitation.....	10,391	4,263	1,106	983	399	796	1,076	1,766
Highways.....	7,521	3,378	882	728	275	549	782	927
Health and hospitals.....	5,737	1,485	407	363	145	397	896	2,044
Housing and community development.....	4,335	681	428	373	216	568	512	1,557
Public welfare.....	4,765	103	56	151	78	118	586	3,679
Interest on general debt.....	5,087	1,695	522	431	266	513	593	1,067
Water supply and other utilities expenditure ³	25,849	11,007	2,082	2,527	821	1,799	2,898	4,715
Gross debt outstanding	111,282	39,567	10,675	10,409	6,106	11,482	12,162	20,881
Long-term.....	106,374	37,819	10,081	10,025	5,899	11,165	11,588	19,797
Short-term.....	4,908	1,748	594	384	207	317	574	1,084
PERCENT DISTRIBUTION								
General revenue²	100.0	28.6	9.7	9.4	3.9	8.1	12.2	28.1
Taxes ²	100.0	28.9	10.4	9.0	3.7	7.9	11.7	31.1
Property.....	100.0	30.0	13.0	11.1	3.7	6.2	11.0	25.0
Sales and gross receipts.....	100.0	25.6	9.3	8.2	4.2	11.0	11.2	30.6
Intergovernmental.....	100.0	25.0	8.2	9.3	3.8	6.9	14.1	32.7
Current charges.....	100.0	35.0	10.7	11.0	4.2	9.2	10.7	19.2
General expenditure²	100.0	28.9	10.1	10.0	4.2	8.0	11.9	26.9
Police and fire protection.....	100.0	33.1	12.1	10.8	4.3	9.0	11.0	19.8
Education.....	100.0	14.2	10.6	15.0	6.1	3.8	13.0	37.3
Sewerage and sanitation.....	100.0	41.0	10.6	9.5	3.8	7.7	10.4	17.0
Highways.....	100.0	44.9	11.7	9.7	3.7	7.3	10.4	12.3
Health and hospitals.....	100.0	25.9	7.1	6.3	2.5	6.9	15.6	35.6
Housing and community development.....	100.0	15.7	9.9	8.6	5.0	13.1	11.8	35.9
Public welfare.....	100.0	2.2	1.2	3.2	1.6	2.5	12.3	77.1
Interest on general debt.....	100.0	33.3	10.3	8.5	5.2	10.1	11.7	21.0
PER CAPITA ⁴ (dollars)								
General revenue²	690	421	594	661	714	792	1,022	1,561
Taxes ²	284	159	242	269	279	318	405	711
Property.....	149	95	158	174	146	131	199	299
Sales and gross receipts.....	79	43	61	68	89	124	107	195
Intergovernmental ²	228	122	153	223	230	224	391	601
From State governments.....	140	71	91	126	128	112	199	429
From Federal government.....	78	33	54	71	84	99	173	160
Revenue sharing.....	17	18	16	18	27	21	21	28
Current charges.....	98	73	86	114	110	127	128	151
Water supply and other utilities revenue ³	160	152	108	173	130	154	213	205
General expenditure²	642	396	532	671	727	731	923	1,388
Police and fire protection.....	118	83	117	134	135	150	157	189
Education.....	70	21	61	110	114	37	111	210
Sewerage and sanitation.....	74	64	64	73	76	80	93	101
Highways.....	53	51	51	54	52	55	67	53
Health and hospitals.....	41	22	24	27	28	40	77	113
Public welfare.....	34	2	3	11	15	12	50	209
Housing and community development.....	31	10	25	28	41	57	44	89
Interest on general debt.....	96	26	30	32	50	51	51	61
Water supply and other utilities expenditure ³	183	166	121	188	156	181	249	269
Gross debt outstanding	789	598	621	775	1,158	1,153	1,045	1,191
Long-term.....	754	572	586	746	1,119	1,121	996	1,129
Short-term.....	35	26	35	29	39	32	49	62

¹ Data are estimates subject to sampling variation, see source and Appendix III. ² Includes items not shown separately. ³ Includes liquor stores. ⁴ Based on resident population enumerated as of April 1, 1980.

Source: U.S. Bureau of the Census, *City Government Finances in 1982-83*, series GF83, No. 4.

NO. 479. ESTIMATED STATE AND LOCAL TAXES PAID BY A FAMILY OF FOUR IN SELECTED LARGE CITIES, BY INCOME LEVEL: 1984

[Data based on average family of four (one wage earner, wife or husband, and two school age children) owning their own home and living in a city where taxes apply. Comprises State and local sales, income, auto, and real estate taxes. For definition of median, see Guide to Tabular Presentation.]

CITY	TOTAL TAXES PAID BY GROSS FAMILY INCOME LEVEL (dol.)					PERCENT OF INCOME BY INCOME LEVEL				
	\$15,000	\$25,000	\$35,000	\$50,000	\$75,000	\$15,000	\$25,000	\$35,000	\$50,000	\$75,000
Albuquerque.....	1,134	1,731	2,559	3,894	6,142	7.6	6.9	7.3	7.8	8.2
Atlanta.....	995	1,828	2,715	4,119	6,238	6.6	7.3	7.9	8.2	8.3
Baltimore.....	1,678	2,991	4,146	5,913	8,572	11.2	12.0	11.9	11.8	11.4
Boise City.....	1,097	2,055	3,100	4,700	7,152	7.3	8.2	8.9	9.4	9.5
Boston.....	1,174	2,102	3,042	4,617	7,150	7.8	8.4	8.7	9.2	9.5
Bridgeport.....	1,770	2,721	2,936	5,485	7,803	11.8	10.9	10.7	10.9	10.4
Burlington.....	1,230	2,021	2,928	4,487	7,185	8.2	8.1	8.4	9.0	9.6
Charlotte.....	1,174	2,042	2,959	4,451	6,741	7.8	8.2	8.5	8.9	9.0
Chicago.....	1,218	2,065	2,928	4,214	6,099	8.1	8.3	8.4	8.4	8.1
Cleveland.....	1,326	2,371	3,497	5,237	8,111	8.8	9.5	10.0	10.5	10.8
Columbia.....	1,158	2,094	3,088	4,712	7,143	7.7	8.4	8.8	9.4	9.5
Des Moines.....	1,404	2,480	3,660	5,582	8,516	9.4	9.9	10.5	11.2	11.4
Detroit.....	1,791	3,082	4,357	6,310	9,399	11.9	12.3	12.5	12.6	12.5
Honolulu.....	1,177	2,108	3,108	4,745	7,374	7.9	8.4	8.9	9.5	9.8
Indianapolis.....	1,301	2,029	3,514	5,014	7,337	8.7	8.1	10.0	10.0	9.8
Jackson, MS.....	815	1,374	2,103	3,322	5,126	5.4	5.5	6.0	6.6	6.8
Milwaukee.....	1,981	3,351	4,836	7,147	10,693	13.2	13.4	13.8	14.3	14.4
Minneapolis.....	1,204	2,836	4,911	7,802	12,293	8.0	11.3	14.0	15.6	16.4
Newark, NJ.....	3,048	4,871	6,845	9,819	14,236	20.3	19.5	19.6	18.6	19.0
New York City.....	1,603	2,987	4,791	7,848	12,640	10.7	12.0	13.7	15.7	16.9
Norfolk.....	1,190	1,967	2,831	4,205	6,235	7.9	8.0	8.1	8.4	8.3
Omaha.....	1,087	1,738	2,477	3,808	6,026	7.3	7.0	7.1	7.6	8.0
Philadelphia.....	1,842	2,933	4,026	5,582	7,997	12.3	11.7	11.5	11.2	10.7
Portland, ME.....	1,357	2,338	3,836	5,741	9,417	9.1	9.4	10.4	11.5	12.6
Portland, OR.....	1,453	2,755	4,098	6,111	9,542	9.7	11.0	11.7	12.2	12.7
Providence.....	1,992	3,225	4,614	7,083	10,883	13.3	12.9	13.2	14.2	14.5
Salt Lake City.....	1,268	2,155	3,056	4,414	6,334	8.5	8.6	8.7	8.8	8.5
St. Louis.....	1,371	2,295	3,257	4,735	6,874	9.1	9.2	9.3	9.5	9.2
Washington, DC.....	1,418	2,527	3,802	5,925	9,115	9.5	10.1	10.9	11.9	12.2
Wilmington.....	1,747	3,085	4,521	6,925	11,086	11.7	12.3	12.9	13.9	14.8
Median ¹	1,158	1,987	2,831	4,205	6,334	7.7	8.0	8.1	8.4	8.5

¹ Median of all 51 cities. For complete list of cities, see table 480.

NO. 480. RESIDENTIAL PROPERTY TAX RATES IN SELECTED LARGE CITIES: 1984

CITY	EFFECTIVE TAX RATE PER \$100		Assess-ment level (percent)	Nomi-nal rate per \$100	CITY	EFFECTIVE TAX RATE PER \$100		Assess-ment level (percent)	Nomi-nal rate per \$100
	Rank	Rate				Rank	Rate		
Newark, NJ.....	1	6.29	50.0	12.58	Memphis.....	26	1.54	22.3	6.91
Detroit.....	2	4.04	49.1	8.22	Boise City.....	27	1.53	100.0	1.53
Wilmington.....	3	3.47	70.0	4.95	New York City.....	28	1.42	15.6	9.10
Providence.....	4	3.36	49.3	6.96	Fargo.....	29	1.40	4.5	31.20
Milwaukee.....	5	3.34	99.9	3.34	Louisville.....	30	1.27	90.0	1.40
Baltimore.....	6	2.70	49.5	6.21	Atlanta.....	31	1.23	24.4	5.03
Des Moines.....	7	2.68	72.5	3.69	Charlotte.....	32	1.20	94.5	1.27
Manchester.....	8	2.67	33.0	8.10	Columbia.....	33	1.18	4.0	29.55
Philadelphia.....	9	2.62	35.0	7.48	Norfolk.....	34	1.14	91.0	1.25
Indianapolis.....	10	2.56	20.0	12.78	Washington, DC.....	35	1.14	93.0	1.22
Bridgeport.....	11	2.39	30.0	7.97	Jackson, MS.....	36	1.12	15.0	7.45
Portland, OR.....	12	2.37	96.0	2.47	Billingham.....	37	1.09	3.7	29.34
Portland, ME.....	13	2.35	90.0	2.61	Charleston, WV.....	38	1.07	62.0	1.73
Minneapolis.....	14	2.31	120.4	11.30	New Orleans.....	39	1.06	10.0	10.57
Sioux Falls.....	15	2.15	31.2	6.89	Wichita.....	40	1.02	7.8	13.11
St. Louis.....	16	2.15	33.2	6.45	Phoenix.....	41	1.00	10.0	10.02
Chicago.....	17	1.99	19.8	10.05	Salt Lake City.....	42	1.00	12.0	8.31
Omaha.....	18	1.98	72.4	2.74	Seattle.....	43	.95	94.5	1.00
Cleveland.....	19	1.87	35.0	5.16	Little Rock.....	44	.91	11.0	8.28
Jacksonville.....	20	1.85	94.0	1.97	Las Vegas.....	45	.80	33.7	2.36
Albuquerque.....	21	1.80	33.3	5.39	Anchorage.....	46	.78	79.0	.99
Burlington.....	22	1.79	24.0	7.44	Denver.....	47	.70	7.8	8.99
Boston.....	23	1.71	100.0	1.71	Birmingham.....	48	.70	10.0	6.95
Houston.....	24	1.68	100.0	1.68	Los Angeles.....	49	.66	61.2	1.07
Oklahoma City.....	25	1.59	13.5	11.77	Honolulu.....	50	.61	90.0	.68
					Casper.....	51	.59	7.4	7.90

¹ Statutory assessment levels: 16% first \$27,000, 22% next \$27,000, and 28% over \$54,000. Level noted is for \$75,000.

² Assessment level of 10.25% × statewide equalization factor of 1.9288.

Source of tables 479 and 480: Government of the District of Columbia, Department of Finance and Revenue, *Tax Burdens in Washington, DC Compared With Those in The Largest City in Each of the 50 States, 1984*.

No. 481. GOVERNMENTAL EMPLOYMENT AND PAYROLLS: 1960 to 1984

[For October. Covers both full-time and part-time employees. See table 714 for related data. Except for 1977 and 1982, local government data are estimates subject to sampling variation; see source and Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series Y 272-307]

TYPE OF GOVERNMENT	1960 ¹	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
EMPLOYEES (1,000)											
Total	8,808	13,028	14,973	15,459	15,628	15,971	16,213	15,968	15,841	16,034	16,436
Federal (civilian) ²	2,421	2,881	2,890	2,848	2,885	2,869	2,888	2,865	2,848	2,875	2,942
State and local.....	6,387	10,147	12,084	12,611	12,743	13,102	13,315	13,103	12,993	13,159	13,494
Percent of total.....	72.5	77.9	80.7	81.6	81.5	82.0	82.1	82.1	82.0	82.1	82.1
State.....	1,527	2,755	3,271	3,491	3,539	3,699	3,753	3,726	3,744	3,816	3,898
Local.....	4,860	7,392	8,813	9,120	9,204	9,403	9,562	9,377	9,249	9,344	9,595
Counties.....	(NA)	1,229	1,583	1,761	1,768	1,804	1,853	1,808	1,824	1,811	1,872
Municipalities.....	(NA)	2,244	2,506	2,469	2,509	2,553	2,561	2,469	2,397	2,424	2,434
School districts.....	(NA)	3,316	3,969	4,127	4,113	4,200	4,270	4,222	4,194	4,211	4,387
Townships.....	(NA)	330	392	361	411	401	394	386	356	379	386
Special districts.....	(NA)	275	383	402	403	445	484	492	478	519	516
OCTOBER PAYROLLS (mil. dol.)											
Total	3,333	8,334	13,224	15,338	16,483	16,077	19,935	21,193	23,173	24,255	26,904
Federal (civilian) ²	1,118	2,428	3,584	3,918	4,344	4,728	5,205	5,239	5,959	6,301	7,137
State and local.....	2,215	5,906	9,640	11,420	12,139	13,349	14,730	15,954	17,214	18,224	19,767
Percent of total.....	66.5	70.9	72.9	74.5	73.7	73.8	73.9	75.3	74.2	74.3	73.5
State.....	524	1,612	2,653	3,195	3,483	3,869	4,285	4,668	5,022	5,346	5,815
Local.....	1,691	4,294	6,987	8,225	8,656	9,480	10,445	11,287	12,192	12,878	13,952
Counties.....	(NA)	640	1,183	1,489	1,564	1,726	1,936	2,083	2,287	2,387	2,596
Municipalities.....	(NA)	1,361	2,129	2,412	2,535	2,729	2,951	3,222	3,428	3,640	3,829
School districts.....	(NA)	2,032	3,160	3,707	3,897	4,272	4,683	5,021	5,442	5,729	6,283
Townships.....	(NA)	122	215	250	269	291	330	349	370	398	421
Special districts.....	(NA)	140	300	367	392	463	546	612	665	724	780
AVERAGE ANNUAL PERCENT CHANGE³											
Employees, total	3.5	4.2	2.8	2.1	1.1	2.2	1.5	-1.5	-0.8	0.7	2.5
Federal (civilian) ².....	.4	2.2	.6	-0.7	1.3	-0.5	1.0	-1.2	-0.6	.9	2.4
State.....	(NA)	6.3	3.5	3.3	1.4	4.5	1.5	-0.7	-0.5	1.8	2.1
Local.....	(NA)	4.4	3.6	1.7	.9	2.2	1.7	-1.9	-1.4	.2	2.7
Counties.....	(NA)	4.7	4.9	6.2	.4	2.0	2.7	-2.4	.9	.4	3.4
Municipalities.....	(NA)	3.6	2.2	-0.7	1.6	1.8	.3	-3.6	-2.9	-1.5	4.4
School districts.....	(NA)	5.0	3.7	2.0	-0.3	2.1	1.7	-1.1	-0.7	.7	4.2
Townships.....	(NA)	3.2	3.5	-0.4	13.9	-2.4	-1.7	-2.0	-0.8	.5	1.8
Special districts.....	(NA)	3.8	6.9	2.5	.2	10.4	8.8	1.7	-2.8	3.4	-6.9
Payrolls, total	8.0	11.3	9.4	7.7	7.5	9.7	10.3	6.3	9.3	6.1	9.7
Federal (civilian) ²	5.7	10.3	8.1	4.6	10.9	8.7	10.1	.6	13.7	5.7	13.3
State.....	(NA)	13.7	10.5	9.7	9.0	11.1	10.8	8.9	7.6	6.3	8.8
Local.....	(NA)	11.0	10.2	8.5	5.2	9.5	10.2	8.1	8.0	6.1	8.3
Counties.....	(NA)	11.2	13.1	12.2	5.0	10.4	12.2	7.6	9.8	5.9	8.8
Municipalities.....	(NA)	10.7	9.4	6.4	5.1	7.7	8.1	9.2	6.4	6.3	6.4
School districts.....	(NA)	11.3	9.2	8.3	5.1	9.6	9.6	7.2	8.4	6.0	9.7
Townships.....	(NA)	8.5	12.0	7.8	7.6	8.2	13.4	5.8	6.0	5.6	5.8
Special districts.....	(NA)	10.0	16.5	10.6	6.8	18.1	17.9	12.1	8.7	6.8	7.7

NA Not available. ¹ Due to classification change in subsequent year, type of government detail not available. ² Includes employees outside U.S. ³ Represents average for period of interval shown; for 1960, change from 1955; 1970, change from 1965. For explanation of average annual percent change, see Guide to Tabular Presentation. Minus sign (-) indicates decrease.

Source: U.S. Bureau of the Census, *1982 Census of Governments, Vol. 6, No. 5, Historical Statistics on Governmental Finances and Employment*, and *Public Employment*, series GE No. 1, annual.

No. 482. GOVERNMENTAL EMPLOYMENT AND PAYROLLS, BY LEVEL OF GOVERNMENT AND BY FUNCTION: 1984

[For October. Covers both full-time and part-time employees. Local government data are estimates subject to sampling variation; see source and Appendix III]

FUNCTION	EMPLOYEES (1,000)					OCTOBER PAYROLLS (mil. dol.)				
	Total	Federal (civilian) ¹	State and local			Total	Federal (civilian) ¹	State and local		
			Total	State	Local			Total	State	Local
Total	16,436	2,942	13,484	3,898	9,595	26,904	7,137	19,767	5,815	13,952
National defense ²	1,069	1,069	(X)	(X)	(X)	2,667	2,667	(X)	(X)	(X)
Postal Service.....	709	709	(X)	(X)	(X)	1,640	1,640	(X)	(X)	(X)
Education.....	7,037	15	7,022	1,707	5,314	6,865	38	9,835	2,178	7,657
Teachers.....	3,901	(X)	3,901	513	3,388	6,865	(X)	6,865	994	5,871
Highways.....	544	4	540	248	293	862	12	850	431	419
Health and hospitals.....	1,653	261	1,392	676	716	2,587	594	1,993	1,018	975
Public welfare.....	418	12	407	179	228	598	30	568	278	290
Police protection.....	749	65	684	80	604	1,419	183	1,236	162	1,074
Fire protection.....	316	(X)	316	(X)	316	518	(X)	518	(X)	518
Sanitation and sewerage.....	221	(X)	221	1	220	337	(X)	337	1	336
Parks and recreation.....	250	(X)	250	31	219	261	(X)	261	36	225
Natural resources.....	440	245	195	158	37	872	584	288	242	46
Financial administration.....	429	115	314	126	187	697	242	454	208	246
All other.....	2,599	446	2,153	693	1,460	4,573	1,148	3,425	1,261	2,165

X Not applicable. ¹ Includes employees outside United States. ² Includes international relations.

Source: U.S. Bureau of the Census, *Public Employment*, series GE No. 1, annual.

NO. 483. STATE AND LOCAL GOVERNMENT EMPLOYMENT, PAYROLLS, AND AVERAGE EARNINGS, BY TYPE OF GOVERNMENT: 1960 TO 1984

[Except for 1982, local government data are estimates subject to sampling variation; see source and Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series Y 274-289 and Y 292-307]

TYPE OF GOVERNMENT AND FUNCTION	1960	1970	1975	1978	1979	1980	1981	1982	1983	1984
EMPLOYEES, OCTOBER (1,000)										
Total	6,387	10,147	12,084	12,743	13,102	13,315	13,103	12,993	13,159	13,484
Full-time.....	5,320	8,024	9,397	9,946	10,193	10,314	10,214	10,161	10,162	10,388
Part-time.....	1,067	2,123	2,687	2,797	2,909	3,000	2,889	2,833	2,997	3,105
FULL-TIME EQUIVALENT										
State and local.....	5,570	8,528	10,098	10,724	10,944	11,047	10,917	10,862	10,885	11,143
Education.....	2,525	4,258	4,952	5,202	5,291	5,341	5,302	5,230	5,237	5,395
Health and hospitals.....	654	951	1,134	1,256	1,279	1,296	1,294	1,314	1,280	1,287
Police protection.....	304	450	544	566	589	591	586	604	608	618
Public welfare.....	114	250	339	364	366	372	369	378	376	383
Other.....	1,973	2,621	3,130	3,337	3,419	3,447	3,366	3,366	3,376	3,460
State, total ¹	4,111	2,302	2,744	2,966	3,072	3,106	3,087	3,080	3,116	3,177
Education.....	390	803	952	1,016	1,046	1,063	1,063	1,053	1,072	1,091
Health and hospitals.....	331	482	570	635	653	650	654	653	638	644
Highways.....	240	297	271	260	257	255	244	241	239	244
Local, total ¹	4,159	6,226	7,354	7,758	7,871	7,941	7,830	7,782	7,769	7,966
Education.....	2,136	3,455	4,000	4,187	4,245	4,278	4,240	4,178	4,165	4,304
Health and hospitals.....	324	469	562	621	626	646	639	662	652	643
Police protection.....	272	394	476	495	515	519	523	529	530	539
Highways.....	259	271	298	295	285	277	265	266	265	275
Counties ¹	672	1,098	1,408	1,606	1,621	1,651	1,609	1,616	1,601	1,645
Education.....	(NA)	228	279	331	341	351	344	343	345	356
Health and hospitals.....	(NA)	227	281	327	323	325	320	324	309	317
Public welfare.....	(NA)	111	139	150	153	158	156	183	157	162
Municipalities ¹	1,447	1,922	2,142	2,163	2,190	2,166	2,111	2,087	2,060	2,190
Education.....	(NA)	359	376	361	366	360	346	317	300	300
Health and hospitals.....	(NA)	158	165	170	165	166	163	169	163	158
Police protection.....	(NA)	299	349	355	366	365	365	367	369	373
Fire protection.....	(NA)	169	184	182	203	190	191	193	189	191
School districts.....	1,727	2,786	3,243	3,393	3,435	3,468	3,453	3,426	3,428	3,555
Townships.....	302	192	237	245	250	249	245	238	242	239
Special districts.....		228	324	351	374	406	413	414	438	437
PAYROLLS, OCTOBER (mil. dol.)										
Total	2,215	5,906	9,640	12,139	13,349	14,730	15,954	17,214	18,224	19,767
Full-time.....	(NA)	5,598	9,018	11,335	12,506	13,792	14,953	16,146	17,048	18,468
Part-time.....	(NA)	309	622	804	843	938	1,002	1,069	1,175	1,299
Education.....	1,095	3,170	4,960	6,186	6,757	7,451	8,002	8,545	9,007	9,835
Health and hospitals.....	198	529	909	1,186	1,322	1,476	1,627	1,796	1,882	1,993
Police protection.....	129	339	585	722	814	869	975	1,072	1,145	1,236
Public welfare.....	39	150	272	350	380	413	469	507	532	568
Other.....	755	1,719	2,916	3,695	4,076	4,522	4,892	5,294	5,658	6,135
State, total ¹	545	1,612	2,653	3,483	3,869	4,265	4,668	5,022	5,346	5,815
Education.....	172	630	1,022	1,333	1,451	1,608	1,768	1,870	1,989	2,178
Health and hospitals.....	104	293	472	625	692	761	837	960	953	1,018
Highways.....	90	193	251	298	314	346	354	377	393	431
Local, total ¹	1,691	4,294	6,987	8,656	9,480	10,445	11,287	12,192	12,878	13,952
Education.....	923	2,539	3,939	4,853	5,306	5,843	6,234	6,675	7,018	7,657
Health and hospitals.....	93	246	437	561	630	714	789	885	929	975
Police protection.....	116	296	510	626	708	750	851	934	1,000	1,074
Highways.....	88	149	238	282	298	314	333	356	384	419
Counties ¹	229	640	1,183	1,564	1,726	1,936	2,083	2,287	2,387	2,595
Education.....	(NA)	149	252	357	391	444	479	511	544	584
Health and hospitals.....	(NA)	117	217	289	320	362	393	440	443	481
Public welfare.....	(NA)	61	106	131	147	159	173	196	197	215
Municipalities ¹	583	1,361	2,129	2,535	2,729	2,951	3,222	3,428	3,640	3,872
Education.....	(NA)	299	425	478	514	564	583	568	581	604
Health and hospitals.....	(NA)	90	143	170	178	189	212	227	249	248
Police protection.....	(NA)	231	384	465	515	534	608	662	713	761
Fire protection.....	(NA)	137	217	252	281	300	341	375	394	421
School districts.....	735	2,032	3,160	3,897	4,272	4,683	5,021	5,442	5,729	6,283
Townships.....	118	122	215	269	291	330	349	370	398	421
Special districts.....		140	300	392	463	546	612	665	724	780
AVERAGE OCTOBER EARNINGS (dol.)										
Full-time employees:										
State and local.....	399	697	961	1,139	1,227	1,337	1,464	1,589	1,678	1,777
Education.....	437	756	1,013	1,201	1,285	1,402	1,514	1,641	1,727	1,829
Other.....	368	642	912	1,085	1,175	1,279	1,419	1,544	1,634	1,731

NA Not available. ¹Includes other categories not shown separately.

Source: U.S. Bureau of the Census, *1982 Census of Governments*, vol. 6, No. 4, *Historical Statistics on Governmental Finances and Employment; Public Employment*, series GE No. 1, annual; and unpublished data.

NO. 484. STATE AND LOCAL GOVERNMENT EMPLOYMENT (FULL-TIME EQUIVALENT) BY SELECTED FUNCTION, 1970 TO 1984, AND BY STATE, 1984

[In thousands, for October. Except 1982, local government data are estimates subject to sampling variation; see source and Appendix III. For composition of regions, see fig. 1 inside front cover]

YEAR, REGION, DIVISION, AND STATE	EDUCATION				HEALTH AND HOSPITALS		HIGHWAYS		POLICE AND FIRE PROTECTION		PUBLIC WELFARE	
	Total		Higher education		State	Local	State	Local	State ¹	Local	State	Local
	State	Local	State	Local								
1970	803.0	3,454.6	722.2	119.4	482.0	469.0	296.8	271.4	55.8	583.7	97.3	152.5
1975	952.1	4,000.0	849.2	191.2	568.4	562.3	271.5	298.1	68.6	690.1	157.1	182.3
1980	1,082.8	4,278.3	947.7	212.1	649.8	646.4	255.3	277.4	75.5	745.0	171.5	200.4
1981	1,082.5	4,239.6	951.7	210.2	654.3	639.3	244.1	265.4	73.1	753.1	169.4	199.7
1982	1,052.5	4,177.8	944.5	213.2	652.6	661.6	241.4	268.0	75.3	760.4	169.9	208.6
1983	1,074.1	4,164.8	965.7	193.9	637.9	651.9	239.5	265.4	75.9	760.3	172.5	203.1
1984	1,091.0	4,303.7	981.2	197.6	644.1	642.9	243.9	274.5	78.7	774.4	174.5	208.7
Region:												
Northeast	145.6	875.4	128.7	29.1	172.7	107.6	52.3	65.2	19.2	186.2	37.6	63.1
Midwest	304.9	1,060.4	285.0	48.4	126.3	152.3	48.3	77.9	15.8	192.3	44.5	58.2
South	401.5	1,580.0	360.4	58.1	257.5	259.6	98.0	88.6	25.2	249.0	70.5	28.7
West	239.0	808.0	207.1	62.0	87.7	123.4	45.2	42.8	18.4	156.7	21.9	38.8
N. Eng.	51.4	220.3	44.9	.2	41.4	14.0	15.4	14.1	4.7	48.7	15.4	5.0
ME	6.0	23.0	4.7	-	2.6	1.1	2.6	1.6	.5	2.9	1.7	.1
NH	5.9	16.8	5.6	-	2.3	.1	1.7	1.3	.3	3.1	1.1	1.9
VT	3.6	10.4	3.4	-	1.1	-	1.1	.9	.4	.9	.7	-
MA	16.9	97.6	15.5	.2	20.0	11.4	4.6	6.0	1.7	26.5	8.2	1.1
RI	6.3	15.2	5.4	-	4.0	.1	1.1	.8	.2	4.2	1.5	-
CT	12.8	57.3	10.3	-	11.4	1.4	4.4	3.4	1.4	11.2	2.2	1.8
Mid Atl.	94.1	656.1	83.8	28.9	131.3	93.6	36.9	51.1	14.5	137.5	22.2	78.0
NY	46.4	310.4	41.2	16.7	80.7	74.3	14.5	30.6	5.3	77.3	6.8	51.3
NJ	23.0	152.0	20.1	6.5	20.2	14.0	8.3	10.2	4.3	30.6	4.8	9.8
PA	24.8	192.7	22.6	5.8	30.4	5.2	14.1	10.3	4.9	29.6	10.6	17.0
E. No. Cent.	206.7	829.6	193.9	34.6	77.8	103.6	26.2	49.8	10.6	135.4	27.9	44.5
OH	50.7	182.6	48.4	2.8	21.4	26.1	8.5	13.0	2.0	32.0	1.4	18.5
IN	34.4	196.9	30.1	-	10.6	19.5	4.9	5.3	1.7	15.3	1.3	6.5
IL	39.7	192.5	37.1	16.2	18.9	22.6	7.3	11.8	3.3	47.3	10.7	5.0
MI	48.6	173.1	46.5	9.1	18.6	24.8	3.7	9.7	2.9	24.9	13.1	3.1
WI	33.2	84.5	31.7	6.5	8.3	10.7	1.8	10.0	.7	15.8	1.4	11.4
W. No. Cent.	98.2	330.9	81.1	13.8	48.5	48.7	22.7	28.0	5.2	46.9	16.6	13.7
IA	24.2	69.7	22.8	-	9.9	13.1	4.7	6.4	.8	9.1	1.4	8.7
MO	18.8	58.6	17.6	4.4	9.5	8.3	3.2	5.6	.8	6.8	3.5	2.3
ND	17.2	86.5	15.2	3.5	14.5	16.8	6.0	5.2	1.8	16.5	5.3	.5
SD	5.5	14.5	5.2	.2	2.7	.2	1.0	1.2	.3	1.4	.4	.7
NE	4.3	14.7	3.8	-	1.9	.7	1.1	1.5	.3	1.5	1.0	.2
NE	12.6	32.4	11.9	1.9	4.0	3.6	2.4	3.2	.5	4.1	2.5	.7
KS	15.6	53.4	14.6	3.9	6.1	6.1	3.6	4.9	.7	7.6	2.5	.5
So. Atl.	177.8	750.0	159.9	33.5	128.2	131.2	51.3	35.5	14.1	128.1	26.7	21.5
DE	4.9	10.1	4.6	-	3.2	1.1	1.2	.4	.6	1.2	.7	-
MD	23.1	79.4	20.9	6.1	17.4	2.5	4.8	5.0	2.2	15.8	5.6	.8
DC	(x)	12.3	(x)	1.5	(x)	5.4	(x)	1.0	(x)	5.9	(x)	1.7
VA	35.1	112.3	32.3	-	23.6	4.5	10.1	3.3	2.0	16.6	.9	5.8
WV	10.9	42.1	9.4	-	5.8	4.6	5.5	1.1	.8	3.6	2.7	-
NC	27.9	127.9	24.9	10.0	17.5	23.0	11.0	3.0	2.5	15.5	1.1	8.3
SC	21.9	65.2	18.9	-	15.3	10.0	4.6	2.0	1.5	7.9	3.8	.2
GA	27.1	112.7	24.1	.9	21.5	43.8	6.1	7.3	1.7	19.0	5.5	4.4
FL	27.0	188.0	24.8	14.9	24.0	37.3	7.9	12.4	2.8	42.5	6.4	4.2
E. So. Cent.	86.4	261.2	75.2	3.9	44.5	54.7	18.6	20.8	4.7	40.0	16.2	4.1
KY	21.2	63.2	17.5	-	7.8	7.2	6.5	2.8	1.7	8.0	5.0	.6
TN	24.9	76.8	22.8	-	13.6	16.2	5.0	6.6	1.1	14.8	5.0	2.8
AL	25.9	67.4	22.0	-	13.8	17.4	4.1	6.6	.9	11.0	4.2	.8
MS	14.4	53.7	15.0	3.9	9.3	13.9	3.0	4.8	1.0	6.2	2.8	.2
W. So. Cent.	137.4	548.9	125.1	20.7	84.7	73.6	28.2	32.4	6.5	80.9	27.7	3.1
AR	13.1	43.9	10.8	-	7.5	5.3	3.5	3.2	.8	5.4	2.3	.4
LA	28.2	83.5	23.5	.1	24.0	11.7	6.8	6.1	1.2	14.7	5.2	.7
OK	21.4	62.8	19.4	-	11.0	8.3	3.6	5.6	1.6	10.3	8.7	.2
TX	74.7	358.6	71.4	20.6	41.9	48.3	14.2	17.4	2.9	50.5	11.6	1.8
Mid.	80.5	240.6	74.6	8.3	25.4	28.4	16.7	14.4	4.7	40.9	8.8	5.6
MT	4.6	18.4	4.2	.2	1.5	1.3	1.8	1.4	.3	2.0	1.0	.9
ID	5.5	18.8	5.1	.6	2.0	2.8	1.7	1.4	.3	2.6	.6	.1
WY	2.6	14.3	2.3	1.4	1.5	3.7	1.7	.9	.3	1.9	.6	-
CO	19.9	59.2	19.1	1.0	6.9	7.8	2.9	4.3	.9	11.1	.9	2.7
NM	12.5	28.4	11.9	-	5.8	2.5	2.6	1.6	.7	4.6	1.7	.2
AZ	16.5	58.4	14.4	5.0	2.7	4.3	2.9	2.9	1.6	10.2	2.0	1.1
UT	14.8	29.7	13.8	-	4.0	1.3	1.8	1.4	.5	3.9	1.5	.4
NV	4.1	13.5	3.9	-	1.1	4.6	1.3	.7	.3	4.5	.6	.2
Pac.	158.5	587.4	132.4	53.8	62.2	94.9	28.5	28.4	13.7	115.8	13.0	33.2
WA	28.7	67.3	27.1	-	10.8	7.5	5.5	5.0	1.3	12.8	5.1	.6
OR	12.4	54.9	11.6	5.3	6.4	3.7	3.2	3.1	1.1	8.3	3.2	.5
CA	88.8	435.4	84.6	48.4	39.4	82.9	15.8	18.6	10.9	89.0	2.7	31.8
AK	6.9	9.8	3.5	-	.8	.7	3.2	.8	.5	1.5	1.1	.2
HI	21.7	-	5.6	-	4.9	.2	.8	1.2	-	4.2	1.0	.1

- Represents zero. X Not applicable. ¹ For State government, represents police protection only.

Source: U.S. Bureau of the Census, 1992 Census of Governments, vol. 6, No. 4, Historical Statistics on Governmental Finances and Employment, and Public Employment, series GE, No. 1, annual.

No. 485. STATE AND LOCAL GOVERNMENT FULL-TIME EQUIVALENT EMPLOYMENT AND AVERAGE EARNINGS—BY STATE: 1980 AND 1984

[For October. For composition of regions, see fig. 1 inside front cover]

REGION, DIVISION, AND STATE	FULL-TIME EQUIVALENT EMPLOYMENT (1,000)				FULL-TIME EQUIVALENT EMPLOYMENT PER 10,000 POPULATION ²				AVERAGE OCTOBER EARNINGS ³ (DOL.)			
	State		Local ¹		State		Local ¹		State		Local ¹	
	1980	1984	1980	1984	1980	1984	1980	1984	1980	1984	1980	1984
U.S.	3,106	3,177	7,941	7,966	137	135	351	337	1,373	1,825	1,323	1,759
Region:												
North.	618	658	1,760	1,713	126	132	358	344	1,367	1,937	1,423	1,889
Midwest.	747	726	2,010	1,943	127	123	342	329	1,422	1,846	1,347	1,756
South.	1,134	1,168	2,659	2,749	151	145	353	341	1,221	1,621	1,114	1,511
West.	608	624	1,511	1,561	141	136	350	334	1,627	2,074	1,535	2,066
N. Eng.	188	189	399	371	152	150	323	295	1,281	1,808	1,384	1,738
ME.....	18	19	33	34	161	162	297	291	1,266	1,628	1,083	1,589
NH.....	14	15	27	27	156	157	293	275	1,230	1,489	1,083	1,462
VT.....	11	10	14	14	215	198	287	266	1,251	1,684	1,083	1,416
MA.....	78	75	209	181	136	130	364	312	1,214	1,764	1,455	1,784
RI.....	20	20	25	24	211	213	260	252	1,326	1,796	1,443	1,949
CT.....	46	48	91	91	149	154	296	287	1,320	2,083	1,454	1,834
Mid. Atl.	430	470	1,361	1,342	117	126	370	361	1,413	1,987	1,434	1,931
NY.....	215	260	731	738	123	146	416	416	1,432	2,108	1,493	2,045
NJ.....	87	88	283	273	119	117	384	363	1,415	1,931	1,407	1,857
PA.....	127	122	348	331	107	102	293	278	1,379	1,764	1,393	1,738
E. No. Cent.	491	471	1,400	1,354	118	113	336	326	1,468	1,919	1,406	1,806
OH.....	115	113	358	350	107	105	331	326	1,321	1,754	1,289	1,677
IN.....	67	66	181	176	121	119	330	320	1,399	1,842	1,121	1,488
IL.....	124	117	385	373	108	102	338	324	1,451	1,946	1,485	1,873
MI.....	125	113	309	291	136	125	334	321	1,620	2,104	1,800	2,063
WI.....	60	62	166	164	127	129	354	344	1,580	1,927	1,402	1,817
W. No. Cent.	256	255	610	589	149	146	355	336	1,335	1,709	1,210	1,640
MN.....	55	54	148	137	135	131	384	330	1,577	2,213	1,401	1,916
IA.....	45	46	103	98	155	157	353	337	1,361	1,872	1,226	1,566
MO.....	65	61	163	158	133	123	332	315	1,231	1,438	1,112	1,572
ND.....	13	13	20	22	193	197	309	325	1,322	1,633	1,309	1,761
SD.....	12	12	22	23	180	168	320	327	1,244	1,601	994	1,299
NE.....	28	29	64	61	180	182	410	382	1,151	1,392	1,207	1,593
KS.....	38	39	89	89	160	159	376	365	1,309	1,639	1,092	1,528
So. Atl.	567	569	1,337	1,356	153	144	362	344	1,240	1,615	1,147	1,579
DE.....	16	16	16	15	262	264	265	241	1,265	1,626	1,197	1,730
MD.....	82	79	149	134	194	182	353	308	1,308	1,668	1,429	1,985
DC.....	(x)	(x)	49	48	(x)	(x)	762	763	(x)	(x)	1,775	2,338
VA.....	94	95	175	182	176	168	327	324	1,240	1,664	1,189	1,587
WV.....	40	35	60	61	204	178	307	310	1,066	1,404	1,091	1,424
NC.....	87	88	212	213	147	143	360	346	1,298	1,628	1,091	1,451
SC.....	61	62	100	102	186	186	319	311	1,234	1,585	978	1,295
GA.....	83	83	224	224	152	141	410	384	1,183	1,628	995	1,332
FL.....	105	112	354	376	107	102	364	343	1,242	1,600	1,177	1,651
E. So. Cent.	223	231	482	471	152	154	329	313	1,183	1,559	1,036	1,344
KY.....	58	59	97	99	158	159	265	266	1,179	1,576	1,108	1,406
TN.....	63	65	162	152	137	138	353	323	1,172	1,537	1,084	1,425
AL.....	63	64	134	128	161	160	344	320	1,280	1,740	1,013	1,347
MS.....	40	43	90	92	159	164	355	354	1,052	1,300	903	1,135
W. So. Cent.	344	368	839	922	145	141	354	353	1,213	1,670	1,106	1,499
AR.....	38	36	69	70	164	154	301	297	1,097	1,481	927	1,219
LA.....	81	86	142	149	193	193	339	335	1,163	1,572	1,022	1,388
OK.....	58	61	102	108	186	184	338	327	1,190	1,555	1,029	1,373
TX.....	169	185	525	595	119	116	370	372	1,272	1,792	1,168	1,582
Mt.	191	192	399	424	168	153	351	337	1,418	1,866	1,308	1,734
MT.....	16	15	28	29	199	184	357	352	1,335	1,790	1,190	1,680
ID.....	15	15	31	31	158	148	323	310	1,353	1,711	1,106	1,451
WY.....	9	10	21	25	193	194	450	483	1,470	1,901	1,287	1,766
CO.....	43	42	106	111	147	133	368	350	1,588	2,190	1,320	1,754
NM.....	34	32	43	48	259	227	330	334	1,262	1,683	1,136	1,531
AZ.....	37	36	100	104	137	118	368	340	1,405	1,888	1,461	1,900
UT.....	26	29	42	45	177	176	287	274	1,415	1,712	1,263	1,640
NV.....	12	13	28	31	152	138	349	343	1,498	1,871	1,401	1,868
Pac.	416	432	1,112	1,138	131	126	350	333	1,725	2,167	1,618	2,182
WA.....	71	72	133	133	173	165	322	306	1,526	1,852	1,555	2,000
OR.....	43	41	92	89	184	154	350	331	1,397	1,827	1,402	1,784
CA.....	249	261	859	886	105	102	363	346	1,867	2,321	1,842	2,246
AK.....	17	21	15	19	416	417	387	376	2,065	2,755	2,301	3,184
HI.....	36	38	12	12	378	363	125	112	1,403	1,744	1,395	1,801

X Not applicable. ¹ Estimates subject to sampling variation; see source and Appendix III. ² 1980 based on enumerated resident population as of April 1; 1984 estimated as of July 1. ³ For full-time employees.

Source: U.S. Bureau of the Census, *Public Employment*, series GE, No. 1, annual.

No. 486. STATE AND LOCAL GOVERNMENT COSTS FOR EMPLOYEE BENEFITS, BY STATE: 1982

[For October]

STATE	Payroll (mil. dol.)	SELECTED BENEFIT COSTS (\$1,000)				STATE	Payroll (mil. dol.)	SELECTED BENEFIT COSTS (\$1,000)			
		Total ¹	Social security	Retire-ment ²	Health insur-ance ³			Total ¹	Social security	Retire-ment ²	Health insur-ance ³
Total ⁴	17,214	3,802,033	719,127	1,890,596	885,135	MT.....	68	11,915	3,837	3,908	2,902
AL.....	242	52,262	18,340	23,163	8,656	NE.....	123	18,051	6,447	4,729	5,686
AK.....	93	22,241	1,565	13,567	5,074	NV.....	77	12,886	135	7,439	3,746
AZ.....	235	43,184	13,757	15,687	10,034	NH.....	50	9,296	2,333	2,681	2,820
AR.....	121	27,299	7,056	14,426	4,478	NJ.....	590	114,840	19,492	53,504	29,589
CA.....	2,194	523,930	55,587	296,204	133,369	NM.....	112	16,009	5,340	5,758	3,012
CO.....	247	40,018	3,557	21,614	10,665	NY.....	1,736	554,507	109,943	302,820	106,063
CT.....	213	46,479	8,588	16,406	10,079	NC.....	374	66,882	24,667	26,988	11,930
DE.....	48	13,792	3,160	6,640	3,527	ND.....	54	7,465	2,617	2,349	1,972
FL.....	670	138,806	38,222	66,775	24,802	OH.....	703	147,232	251	83,899	46,594
GA.....	379	71,764	17,720	34,451	15,602	OK.....	232	47,965	13,193	23,546	7,064
HI.....	82	20,865	5,265	12,798	1,696	OR.....	212	62,120	12,242	28,568	15,711
ID.....	61	11,570	3,488	4,474	2,594	PA.....	709	187,570	32,260	88,230	48,003
IL.....	860	160,959	18,678	74,734	45,243	RI.....	72	19,093	3,443	7,292	6,550
IN.....	342	59,609	18,117	23,805	14,120	SC.....	194	22,651	8,120	8,750	4,556
IA.....	206	37,764	13,188	12,070	9,451	SD.....	42	5,831	2,399	1,911	1,318
KS.....	172	34,771	11,615	13,069	7,523	TN.....	285	54,242	11,220	27,170	10,487
KY.....	200	33,479	7,839	16,100	8,800	TX.....	1,058	187,635	42,241	100,942	31,575
LA.....	308	46,364	4,033	25,577	12,039	UT.....	108	28,337	6,165	14,746	6,186
ME.....	37	14,113	1,557	8,631	2,592	VT.....	93	6,396	1,793	2,486	1,711
MD.....	382	89,877	19,860	43,814	21,129	VA.....	385	72,741	19,383	36,862	11,284
MA.....	408	96,715	853	59,916	26,465	WA.....	942	101,919	21,429	50,430	24,257
MI.....	751	191,968	30,003	88,246	54,679	WV.....	118	24,825	6,025	6,813	10,046
MN.....	332	65,849	16,972	24,650	16,391	WI.....	362	92,128	21,473	43,171	22,230
MS.....	139	21,845	7,727	10,321	2,761	WY.....	54	10,297	3,186	4,098	2,410
MO.....	292	47,929	11,650	22,767	10,118						

¹ Includes unemployment insurance, workers' compensation or disability, life insurance, uniform and equipment allowance, bonuses and cash awards, severance pay and other benefits. ² Government-administered and commercial plans. ³ Health and hospital insurance. ⁴ Selected benefit costs include data for District of Columbia's special district, public schools, and the University of DC, not shown separately. Payroll includes total payroll.

Source: U.S. Bureau of the Census, 1982 Census of Governments, vol. 3, No. 2S, Compendium of Public Employment.

No. 487. STATE AND LOCAL GOVERNMENTS—LABOR-MANAGEMENT RELATIONS SUMMARY: 1977 to 1982

[As of October. Number of employees in thousands]

ITEM	1977, total	1980, total	Total	1982						
				State gov-ernments	Local government					School district
					Total	Count-y	Municipal	Town-ship	Special district	
Governments, total.....	79,928	79,928	82,973	50	82,923	3,041	19,089	16,764	28,947	15,082
With a labor relations policy ¹	13,094	14,302	13,384	42	13,342	782	2,603	1,167	953	7,837
By type of policy:										
Collective negotiations.....	10,735	12,252	11,793	31	11,762	708	2,190	1,130	732	7,002
Meet and confer discussions.....	7,571	7,791	6,464	36	6,428	434	1,414	593	547	3,440
Employees, total full and part-time.....	12,765	13,315	12,993	3,744	9,249	1,824	2,397	356	478	4,194
Education.....	6,703	6,841	6,729	1,618	5,111	426	382	111	(z)	4,192
Hospitals.....	1,105	1,154	1,163	584	599	268	143	3	185	-
Police protection.....	622	658	670	78	594	141	410	44	-	-
Local fire protection.....	270	308	298	-	298	23	229	30	17	-
All other functions.....	4,066	4,353	4,133	1,485	2,647	967	1,234	168	276	3
Full and part-time ² employees belong- ing to an employee organization.....	4,710	5,031	4,868	1,097	3,771	547	1,090	143	150	1,840
Education.....	2,556	2,686	2,627	253	2,374	174	277	82	-	1,840
Hospitals.....	374	403	316	229	87	52	17	1	16	-
Police protection.....	292	301	304	35	269	49	200	20	-	-
Local fire protection.....	153	156	154	-	154	9	132	7	5	-
All other functions.....	1,335	1,485	1,468	580	888	262	463	34	129	(z)
Full-time employees, total.....	9,861	10,314	10,161	2,847	7,314	1,530	1,997	221	389	3,177
Who belong to an employee organi- zation.....	4,710	5,031	4,845	1,066	3,759	537	1,053	138	142	1,709
Labor-management agreements, total.....	30,442	34,751	36,883	1,130	35,753	3,409	8,823	4,135	1,722	17,664
Contractual agreements.....	23,564	27,274	29,759	827	28,932	2,748	6,599	3,566	1,071	14,948
Memoranda of understanding.....	6,878	7,477	7,124	303	6,821	661	2,224	569	651	2,716
Employees covered by contractual..... agreements.....	3,755	4,271	4,517	1,052	3,465	481	1,003	134	120	1,727
As percent of all employees.....	29.4	32.1	34.8	28.1	37.5	26.4	41.8	37.7	25.1	41.2
Bargaining units.....	30,313	34,278	33,846	1,065	32,781	3,301	8,526	3,532	1,504	15,918
Employees represented by bargaining units.....	4,726	5,115	5,137	1,162	3,975	582	1,171	138	151	1,933

- Represents zero. Z Fewer than 500. ¹ Detail by type of policy exceeds total because of governments with both types of policies. ² 1977 and 1980 amounts are for full-time employees only.

Source: U.S. Bureau of the Census, 1977 and 1982 Census of Governments, vol. 3 No. 3, and Labor-Management Relations in State and Local Governments: 1980, series GSS 102.

City Government Employment and Payrolls

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No. 488. CITY GOVERNMENT EMPLOYMENT AND PAYROLLS: 1960 TO 1984

[For October, 1972, 1977, and 1982 based on complete census of all cities; other years based on sample and subject to sampling variation. Includes only those school systems operated as part of the city government. Represents average for period of intervals shown; for 1960, change from 1955. For explanation of average annual percent change, see Guide to Tabular Presentation. Minus sign (-) indicates decrease]

YEAR	ALL EMPLOYEES, FULL-TIME AND PART-TIME (1,000)		OCTOBER PAYROLLS (mil. dol.)		AVERAGE ANNUAL PERCENT CHANGE		FULL-TIME EQUIVALENT EMPLOYMENT (1,000)			AVERAGE EARNINGS IN OCTOBER, FULL-TIME EMPLOYEES (dollars)	
	Total	Excl. education	Total	Excl. education	All employees	October payroll	Total	Education	Other	Education	Other
1960	1,692	1,439	583	471	3.3	7.1	1,447	225	1,222	502	387
1965	1,884	1,560	818	649	2.2	7.0	1,638	282	1,356	603	480
1970	2,244	1,815	1,361	1,062	3.6	10.7	1,922	359	1,563	838	681
1971	2,273	1,898	1,482	1,167	1.3	8.9	1,960	366	1,594	876	735
1972	2,375	1,918	1,654	1,302	4.5	11.6	2,029	378	1,650	951	792
1973	2,471	1,992	1,855	1,441	4.0	12.2	2,109	402	1,707	1,045	846
1974	2,491	2,009	1,985	1,560	.8	7.0	2,127	405	1,722	1,060	909
1975	2,506	2,074	2,129	1,725	.6	8.3	2,142	376	1,767	1,130	972
1976	2,443	2,021	2,235	1,804	-2.5	5.0	2,107	360	1,747	1,207	1,035
1977	2,511	2,084	2,415	1,959	2.8	8.0	2,168	358	1,812	1,280	1,087
1978	2,511	2,086	2,537	2,059	(2)	5.1	2,165	361	1,804	1,341	1,148
1979	2,553	2,121	2,729	2,215	1.7	7.6	2,189	364	1,825	1,414	1,231
1980	2,561	2,130	2,942	2,403	3	7.8	2,166	360	1,806	1,501	1,338
1981	2,469	2,056	3,222	2,640	-3.6	9.5	2,111	346	1,765	1,686	1,500
1982	2,396	2,015	3,428	2,861	-2.9	6.4	2,088	317	1,770	1,791	1,625
1983	2,423	2,051	3,640	3,059	-7	6.5	2,060	300	1,760	1,962	1,739
1984	2,434	2,070	3,872	3,268	4.4	6.4	2,090	293	1,797	2,033	1,831

Z Less than .05 percent.

Source: U.S. Bureau of the Census, *Census of Governments, 1972, 1977, and 1982, Vol. 3, No. 2, Compendium of Public Employment, and City Employment, series GE, No. 2, annual.*

No. 489. CITY GOVERNMENT EMPLOYMENT AND PAYROLLS—ALL CITIES AND CITIES WITH 50,000 POPULATION OR MORE, BY FUNCTION: 1980 TO 1984

[For October]

ITEM	EMPLOYEES (1,000)						OCTOBER PAYROLLS (mil. dol.)					
	All cities ¹			Cities with 50,000 population or more ²			All cities ¹			Cities with 50,000 population or more ²		
	1980	1983	1984	1980	1983	1984	1980	1983	1984	1980	1983	1984
Total	2,561	2,423	2,434	1,645	1,549	1,558	2,942	3,640	3,872	2,182	2,680	2,837
Full-time	2,071	1,973	2,007	1,437	1,350	1,376	2,826	3,494	3,731	2,111	2,589	2,758
Part-time	489	450	427	208	198	182	116	146	141	71	90	80
Full-time equivalent	2,166	2,060	2,090	1,483	1,404	1,421	(x)	(x)	(x)	(x)	(x)	(x)
Education ³	360	300	300	304	255	251	539	581	604	463	511	520
Percent of total.....	17	15	14	20	18	18	18	16	16	21	19	18
Instructional staff.....	266	219	222	224	186	188	436	473	492	376	416	427
Others.....	94	80	78	80	68	64	102	108	112	87	95	93
Highways.....	121	116	121	60	59	61	141	178	196	77	102	112
Public welfare.....	41	43	44	38	39	40	47	69	71	45	64	67
Hospitals.....	131	129	123	87	85	84	143	192	189	102	138	140
Housing, urban renewal.....	35	34	34	32	31	31	47	57	59	44	41	49
Police protection.....	365	369	373	224	226	229	550	713	761	389	479	512
Fire protection.....	190	189	191	130	128	130	300	394	421	218	289	307
Sewerage.....	80	61	64	32	32	35	74	96	106	44	55	62
Sanitation.....	104	92	91	63	55	55	118	134	137	81	93	95
Parks and recreation.....	103	96	97	72	66	67	116	139	149	84	99	106
Housing, urban renewal.....	44	43	43	38	38	38	57	72	78	51	65	70
Correction.....	18	21	24	17	20	23	27	42	50	26	37	39
Libraries.....	34	34	38	25	27	27	38	47	53	28	37	39
Financial administration.....	69	67	68	38	36	37	85	105	113	51	62	67
General control.....	112	108	117	66	61	64	147	186	207	96	115	125
Local utilities ⁴	209	215	219	139	145	149	306	403	431	225	303	325
Water supply.....	93	95	96	50	52	52	116	150	161	70	91	98
Electric power.....	44	46	48	24	26	28	67	93	105	41	61	70
Transit.....	66	67	68	62	64	65	115	150	155	110	145	150
All other functions.....	171	142	141	127	101	100	208	232	246	159	174	185

X. Not applicable. ¹ Data are estimates subject to sampling variation; see source and Appendix III. ² Based on 1980 population. ³ City-operated schools and colleges only. ⁴ Includes gas supply, not shown below.

Source: U.S. Bureau of the Census, *City Employment, series GE, No. 2, annual.*

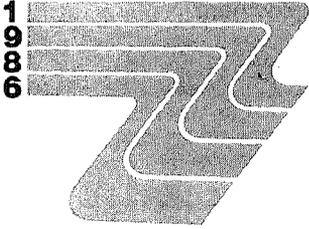
No. 490. CITY GOVERNMENT EMPLOYMENT AND PAYROLL—SELECTED LARGE CITIES: 1980 TO 1984

[For October. See text, p. 260. Rate based on 1980 Census of Population, volume 1, chapter A]

CITIES RANKED BY POPULATION-SIZE, 1980	FULL-TIME EQUIVALENT EMPLOYMENT						OCTOBER PAYROLL (mil. dol.)			AVERAGE EARNINGS IN OCTOBER, FULL-TIME EMPLOYEES (dol.)	
	Total (1,000)			Per 10,000 population ¹			1980	1983	1984	1980	1984
	1980	1983	1984	1980	1983	1984					
New York, NY ^{2,3}	319	337	395	451	476	472	504	710	724	1,587	2,170
Chicago, IL	45	44	44	150	146	146	71	89	89	1,569	2,039
Los Angeles, CA	41	40	42	138	136	138	74	100	114	1,806	2,743
Philadelphia, PA	32	32	32	189	192	194	51	59	67	1,611	2,097
Houston, TX	18	18	20	111	110	113	26	33	36	1,439	1,853
Detroit, MI	22	18	18	179	151	156	40	37	39	1,852	2,207
Dallas, TX	14	14	15	153	155	154	20	27	29	1,465	1,945
San Diego, CA	7	7	7	81	83	80	12	15	16	1,773	2,203
Phoenix, AZ	9	9	9	114	108	108	14	17	19	1,517	2,147
Baltimore, MD ^{2,3}	40	33	30	514	415	388	48	54	53	1,172	1,765
San Antonio, TX	10	11	12	128	144	143	13	19	22	1,282	1,841
Indianapolis, IN	12	11	11	174	157	153	13	16	17	1,098	1,542
San Francisco, CA	21	24	24	310	346	346	37	54	61	1,761	2,545
Memphis, TN ²	22	23	23	342	350	350	29	41	41	1,335	1,824
Washington, DC ^{2,3}	42	38	40	651	599	627	73	87	90	1,761	2,286
Milwaukee, WI	9	9	9	145	138	138	15	18	19	1,631	2,155
San Jose, CA	4	4	4	60	65	63	7	11	12	1,714	2,885
Cleveland, OH	9	9	8	160	153	151	13	16	16	1,460	1,925
Columbus, OH	7	6	6	122	110	111	10	11	12	1,498	1,856
Boston, MA ²	25	19	19	444	344	341	36	36	36	1,398	1,895
New Orleans, LA	13	11	11	225	197	199	12	16	16	919	1,421
Jacksonville, FL	11	8	8	202	146	148	11	13	17	1,013	2,031
Seattle, WA	9	9	9	168	173	174	17	20	21	1,800	2,514
Denver, CO	12	12	11	244	236	218	18	23	24	1,540	2,132
Nashville-Davidson, TN ²	17	16	16	374	340	346	22	26	28	1,295	1,757
St. Louis, MO	13	10	10	280	220	222	16	17	17	1,279	1,756
Kansas City, MO	7	7	7	145	161	159	9	12	13	1,368	1,640
El Paso, TX	4	4	4	104	102	96	6	6	7	1,280	1,529
Atlanta, GA	8	7	8	187	174	177	10	11	12	1,230	1,559
Pittsburgh, PA	6	6	6	135	145	145	6	12	12	1,116	1,978
Oklahoma City, OK	4	5	5	104	112	106	6	7	8	1,323	1,849
Cincinnati, OH	7	6	6	174	155	162	10	12	11	1,527	1,801
Fort Worth, TX	5	5	5	120	123	122	6	8	9	1,198	1,819
Minneapolis, MN	5	5	5	136	124	123	9	10	11	1,821	2,419
Portland, OR	4	4	4	115	111	117	8	9	10	1,916	2,301
Honolulu, HI	9	8	8	117	109	105	12	15	15	1,401	1,853
Long Beach, CA	4	4	4	122	131	125	7	10	11	1,676	2,418
Tulsa, OK	4	4	4	115	115	115	5	5	5	1,184	1,184
Buffalo, NY ²	13	11	11	348	300	309	18	20	21	1,475	1,935
Toledo, OH	3	3	3	96	82	91	6	6	7	1,758	2,236
Miami, FL	4	2	2	118	162	161	6	3	3	1,408	2,071
Austin, TX	7	6	6	199	245	243	10	16	17	1,515	1,946
Oakland, CA	4	4	4	109	103	105	7	8	9	2,011	2,537
Albuquerque, NM	4	4	4	119	141	143	4	8	9	1,135	1,817
Tucson, AZ	4	4	4	124	117	116	6	7	8	1,474	1,961
Newark, NJ ²	12	5	5	374	148	152	17	8	8	1,387	1,698
Charlotte, NC	4	4	4	125	122	117	5	6	7	1,290	1,773
Omaha, NE	3	3	3	92	91	87	5	6	6	1,684	2,209
Louisville, KY	6	5	4	186	149	152	8	7	7	1,358	1,505
Birmingham, AL	4	3	3	128	119	121	5	5	6	1,333	1,726
Wichita, KS	3	3	3	111	102	96	4	5	5	1,327	1,812
Sacramento, CA	3	3	3	119	104	102	6	6	9	1,762	2,935
Tampa, FL	5	4	4	165	154	140	5	6	6	1,178	1,660
St. Paul, MN	3	3	3	125	108	110	6	7	7	1,734	2,336
Norfolk, VA ²	10	9	10	380	353	357	12	14	16	1,222	1,656
Virginia Beach, VA ²	9	9	9	346	332	304	11	13	15	1,204	1,704
Rochester, NY	10	9	9	356	310	287	14	16	17	1,630	2,441
St. Petersburg, FL	3	3	3	138	122	112	4	5	5	1,173	1,803
Akron, OH	3	3	3	129	110	116	4	5	5	1,509	1,852
Corpus Christi, TX	3	3	3	123	123	123	3	3	3	842	1,714
Jersey City, NJ ²	8	8	8	351	360	359	11	14	13	1,387	1,608
Baton Rouge, LA	4	4	4	106	148	140	3	4	8	908	1,605
Anaheim, CA	2	2	2	91	94	92	3	5	5	1,616	2,585
Richmond, VA	10	10	10	454	438	456	12	16	16	1,225	1,666

¹ Based on 1980 enumerated population. ² Includes city-operated elementary and secondary schools. ³ Includes city-operated university or college. ⁴ 1982 data. ⁵ 1979 data. ⁶ 1983 data. ⁷ Includes 1982 education data. ⁸ 1977 data. ⁹ 1976 data. ¹⁰ Noneducation data are for 1979.

Source: U.S. Bureau of the Census, *City Employment*, series GE, No. 2, annual.



Section 11

Federal Government Finances and Employment

This section presents statistics relating to the financial structure and the civilian employment of the Federal Government. The fiscal data cover taxes, other receipts, outlays, and debt. The principal sources of fiscal data are *The Budget of the United States Government* and related documents, published annually by the Office of Management and Budget (OMB), and the Department of the Treasury's annual *Treasury Combined Statement of Receipts, Expenditures, and Balances of the United States Government*, the official report relating to the receipts, appropriations, outlays, and fund accounts. Beginning in 1984, this is included as the Appendix to the Treasury Department's *Annual Report*. Detailed data on tax returns and collections are published annually by the Internal Revenue Service. The personnel data relate to staffing and payrolls for the various public functions and agencies, to employee characteristics, and to civil service status; they are published by the Office of Personnel Management (formerly Civil Service Commission) and the Bureau of Labor Statistics (see p. 302). The primary source for data on public lands is *Public Land Statistics*, published annually by the Bureau of Land Management, Department of the Interior. Data on federally owned land and real property are collected by the General Services Administration and presented in its annual *Inventory Report on Real Property Owned by the United States Throughout the World*.

Budget concept.—Under the unified budget concept, all Federal monies are included in one comprehensive budget. These monies comprise both Federal funds and trust funds. Federal funds are derived mainly from taxes and borrowing and are not restricted by law to any specific government purpose. Trust funds, such as the Unemployment Trust Fund, collect certain taxes and other receipts for use in carrying out specific purposes or programs in accordance with the terms of the trust agreement or statute. Fund balances include both cash balances with Treasury and investments in U.S. securities. Part of the balance is obligated, part unobligated. In recent years, the budget totals, under provisions of law, have excluded some Federal activities—including the Federal Financing Bank, the Postal Service, the Synthetic Fuels Corporation, and the lending activities of the Rural Electrification Administration. The 1986 budget proposes abolishment of the off-budget status of these entities. For fiscal year 1985, these activities (i.e., off-budget Federal entities; see below) are estimated to equal 1.3 percent of the unified budget. Data showing unified budget totals of budget receipts and outlays that incorporate the off-budget entities are presented in the 1986 Budget for the years 1926 to 1990; more detailed tables generally show data since 1976.

Receipts arising from the Government's sovereign powers are reported as governmental receipts; all other receipts, i.e., from business-type or market-oriented activities, are offset against outlays. Outlays are reported on a checks-issued (net) basis (i.e., outlays are recorded at the time the checks to pay bills are issued).

Debt concept.—For most of U.S. history, the total debt consisted of debt borrowed by the Treasury (i.e., public debt). The present debt series, includes both public debt and agency debt. The *gross Federal debt* includes money borrowed by the Treasury and by various Federal agencies; it is the broadest generally used measure of the Federal debt. *Total public debt* is covered by a statutory debt limitation, currently \$1,290.2 billion, and includes only borrowing by the Treasury.

Off-budget Federal entities.—Off-budget Federal entities are federally owned and controlled, but their transactions have been excluded from the budget totals generally under provisions of law. In the 1985 and earlier budgets their fiscal activities have not been reflected in either budget outlays or the budget surplus or deficit; appropriation requests for their programs were not included in the totals of budget authority for the budget; and their outlays were not subject to the ceilings set by the congressional budget resolutions. The surplus or deficit of the off-budget Federal entities was added to the budget surplus or deficit to arrive at the "total Federal Government surplus or deficit", which is financed by borrowing from the public or by other means. When off-budget outlays are financed by Treasury borrowing, the additional debt is subject to statutory debt limitation; when financed by the entities' own borrowing, it is not. In either case, the additional debt is part of the gross Federal debt. The 1986 budget proposes abolishment of the off-budget status of these entities.

Treasury receipts and outlays.—All receipts of the Government, with a few exceptions, are deposited to the credit of the U.S. Treasury regardless of ultimate disposition. Under the Constitution, no money may be withdrawn from the Treasury unless appropriated by the Congress.

The day-to-day cash operations of the Federal Government clearing through the accounts of the U.S. Treasury are reported in the *Daily Treasury Statement*. Extensive detail on the public debt is published in the *Monthly Statement of the Public Debt of the United States*.

Budget receipts such as taxes, customs duties, and miscellaneous receipts, which are collected by Government agencies, and outlays represented by checks issued and cash payments made by disbursing officers as well as government agencies are reported in the *Monthly Treasury Statement of Receipts and Outlays of the United States Government* and in the annual *Treasury Combined Statement of Receipts, Expenditures, and Balances of the United States Government*, now the appendix to the *Treasury Annual Report*. These deposits in, and payments from, accounts maintained by Government agencies are on the same basis as the unified budget.

The quarterly *Treasury Bulletin* contains data on fiscal operations and related Treasury activities, including financial statements of Government corporations and other business-type activities.

Income tax returns and tax collections.—Tax data are compiled by the Internal Revenue Service of the Treasury Department. The *Annual Report of the Commissioner of the Internal Revenue Service* gives a detailed account of tax collections by kind of tax and by regions, districts, and States. The agency's annual *Statistics of Income* reports present detailed data from individual income tax returns, corporation income tax returns, sole proprietorship returns and partnership returns, respectively. The quarterly *Statistics of Income Bulletin* has, in general, replaced the supplemental *Statistics of Income* publications which presented data on such diverse subjects as local area data for individuals as well as data from fiduciary income tax and estate tax returns, sales of capital assets by individuals, international income and taxes reported by corporations and individuals, and estate tax wealth.

Employment and payrolls.—The Office of Personnel Management collects employment and payroll data from all departments and agencies of the Federal Government, except the Central Intelligence Agency and the National Security Agency. Employment figures represent the number of persons who occupied civilian positions at the end of the report month shown and who are paid for personal services rendered for the Federal Government, regardless of the nature of appointment or method of payment. Through December 1978, intermittent workers were counted if they performed any service during the reporting month.

Federal payrolls include all payments for personal services rendered during the report month and payments for accumulated annual leave of employees who separate from the service. Since most Federal employees are paid on a biweekly basis, the calendar month earnings are partially estimated on the basis of the number of work days in each month where payroll periods overlap.

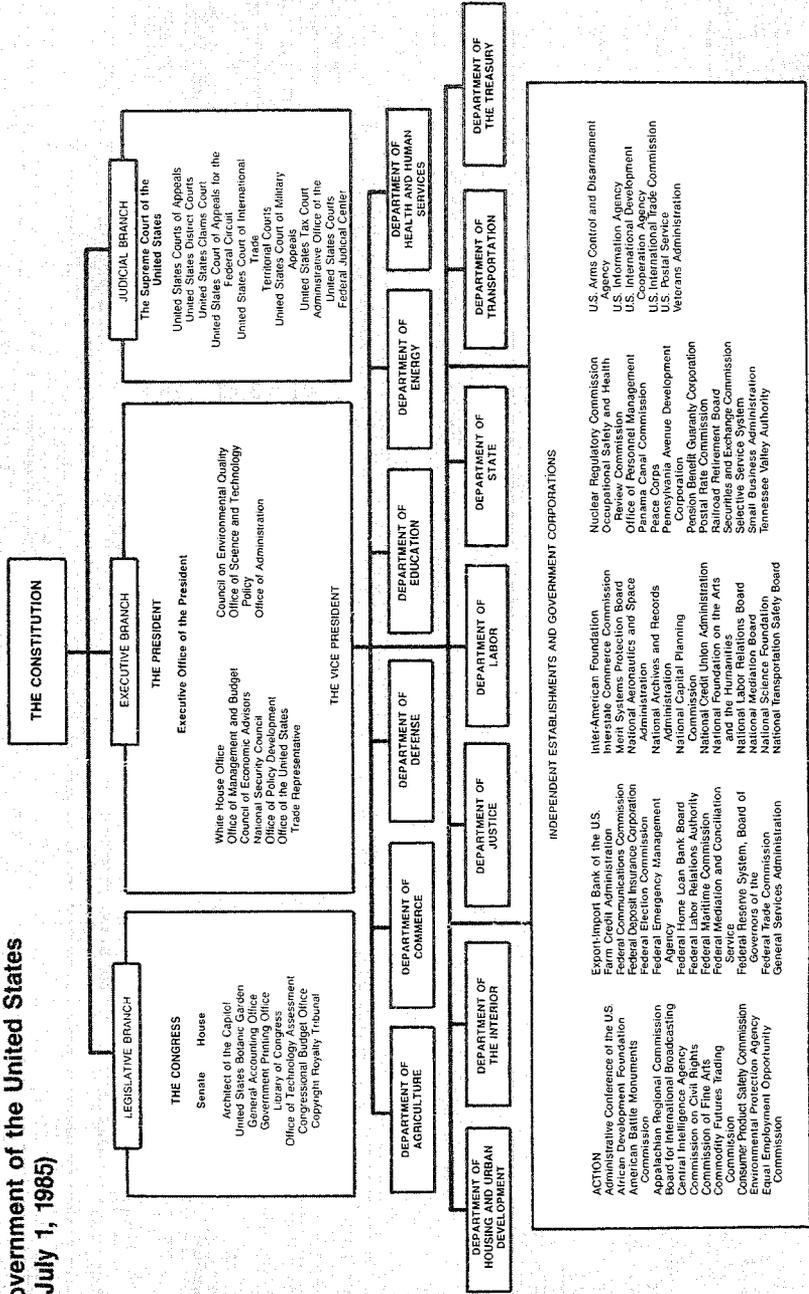
Federal employment and payroll figures are published by the Office of Personnel Management in its *Monthly Release of Federal Civilian Workforce Statistics*. It also publishes biennial employment data for minority groups, and data on occupations of white- and blue-collar workers; reports on salary and wage distribution of Federal employees are published annually. General schedule is primarily white collar; wage system primarily blue collar. Data on Federal employment are also issued by the Bureau of Labor Statistics in its *Monthly Labor Review* and in *Employment and Earnings* and by the Bureau of the Census in its annual *Public Employment*.

Applications, entries, selections, patents, and certifications.—The data on applications, entries, selections, patents, and certifications refer to transactions which involve the disposal, under the public land laws (including the homestead laws), of Federal public lands to non-Federal owners. In general, original entries and selections are applications to secure title to public lands which have been accepted as properly filed (i.e., allowed). Some types of applications, however, are not reported until issuance of the final certificate, which passes equitable title to the land to the applicant. Applications are approved when full compliance with the requirements of the laws is shown and become final entries (perfected entries) upon issuance of a final certificate. Patents are Government deeds which pass legal title to the land to the applicant. Certifications are issued in lieu of patents in connection with certain State selections.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

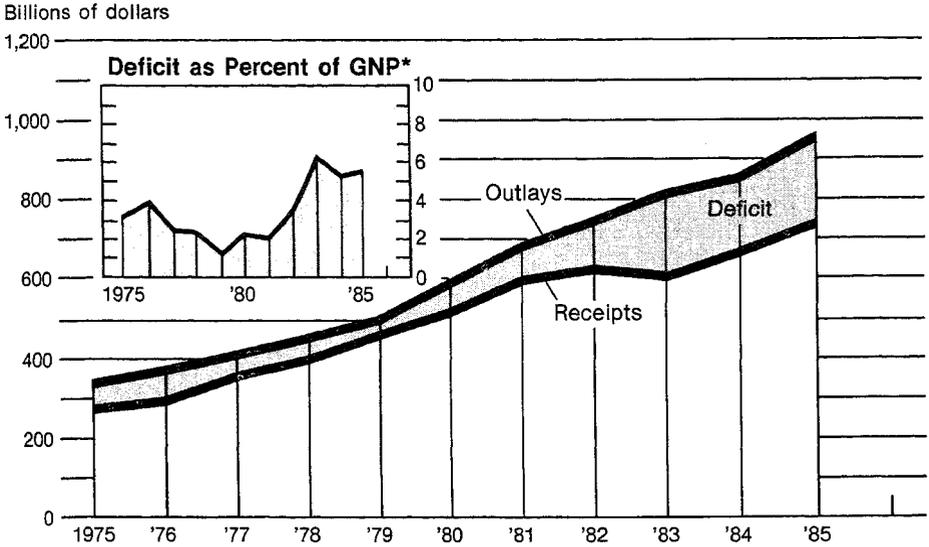
Statistics for States and metropolitan statistical areas (MSAs).—Data for States and MSAs may also be found in *State and Metropolitan Area Data Book 1985*. For cross-references, see Appendix VI.

Figure 11.1
The Government of the United States
 (As of July 1, 1965)



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 530.

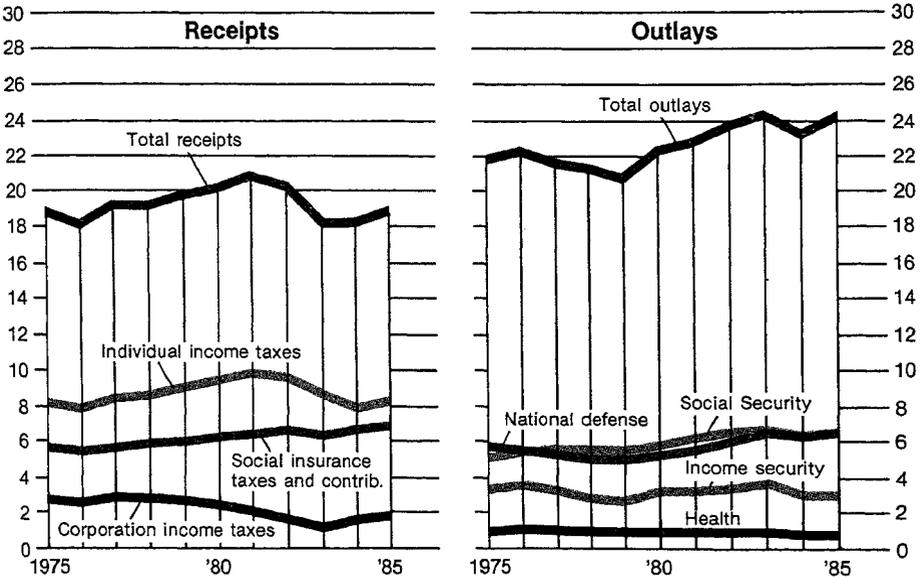
Figure 11.2
Federal Budget Receipts and Outlays: 1975 to 1985



*Gross national product.

Source: Chart prepared by U.S. Bureau of the Census. For data, see table 491.

Figure 11.3
Federal Budget Receipts and Outlays as a Percent of GNP*: 1975 to 1985



*Gross national product.

Source: Chart prepared by U.S. Bureau of the Census. For data, see table 493.

NO. 491. FEDERAL BUDGET—SUMMARY: 1940 TO 1985

[In billions of dollars, except percent. Through 1976, for years ending June 30, except as noted; beginning 1977, ending Sept. 30. Includes outlays off-budget under current law, which are proposed to be included on-budget. Minus sign (-) indicates deficit or decline. See also *Historical Statistics, Colonial Times to 1970*, series Y 339-342]

YEAR	Receipts	Outlays	Surplus or deficit (-)	Out-standing gross debt ¹	ANNUAL PERCENT CHANGE ²			PERCENT OF GNP ³		Outlays, off-budget Federal entities ⁴
					Receipts	Outlays	Out-standing gross debt	Outlays	Out-standing gross debt	
1940.....	6.5	9.5	-2.9	50.7	⁵ 27.8	⁵ 7.0	⁵ 5.1	10.0	53.4	(x)
1945.....	45.2	92.7	-47.6	260.1	48.0	57.9	38.7	42.7	119.9	(x)
1950.....	39.4	42.6	-3.1	256.9	-2.7	-14.4	-3	16.1	96.9	(x)
1955.....	65.5	68.4	-3.0	274.4	10.6	9.9	1.3	18.0	72.1	(x)
1960.....	92.5	92.2	0.3	290.9	7.2	6.2	1.2	18.5	58.4	(x)
1961.....	94.4	97.7	-3.3	292.9	2.1	6.0	.7	19.2	57.5	(x)
1962.....	99.7	106.8	-7.1	303.3	5.6	9.3	3.6	19.5	53.3	(x)
1963.....	106.6	111.3	-4.8	310.8	6.9	4.2	2.5	19.3	53.9	(x)
1964.....	112.7	118.5	-5.9	316.8	5.7	6.5	1.9	19.2	51.2	(x)
1965.....	116.8	118.2	-1.4	323.2	3.7	-3	2.0	17.9	49.0	(x)
1966.....	130.8	134.5	-3.7	329.5	12.0	13.8	2.0	18.6	45.5	(x)
1967.....	148.8	157.5	-8.6	341.3	13.8	17.0	3.6	20.3	43.9	(x)
1968.....	153.0	178.1	-25.2	369.8	2.7	13.1	8.3	21.4	44.5	(x)
1969.....	186.9	183.6	3.2	367.1	22.2	3.1	-7	20.2	40.3	(x)
1970.....	192.8	195.6	-2.8	382.6	3.2	6.5	4.2	20.2	39.5	(x)
1971.....	187.1	210.2	-23.0	409.5	-2.9	7.4	7.0	20.4	39.7	(x)
1972.....	207.3	230.7	-23.4	437.3	10.8	9.8	6.8	20.4	38.7	(x)
1973.....	230.8	245.7	-14.9	468.4	11.3	6.5	7.1	19.6	37.4	.1
1974.....	263.2	269.4	-6.1	486.2	14.0	9.6	3.8	19.5	35.3	1.4
1975.....	279.1	332.3	-53.2	544.1	6.0	23.4	11.9	22.5	36.8	8.1
1976.....	298.1	371.8	-73.7	631.9	6.8	11.9	16.1	22.7	38.5	7.3
1976, TQ ⁶	81.2	96.0	-14.7	646.4	(x)	(x)	(x)	(x)	(x)	1.8
1977.....	355.6	409.2	-53.6	709.1	19.3	10.1	12.2	22.0	38.1	8.3
1978.....	399.7	458.7	-59.0	780.4	12.4	12.1	10.1	21.9	37.3	10.4
1979.....	463.3	503.5	-40.2	833.8	16.0	9.8	6.8	21.4	35.4	12.5
1980.....	517.1	590.9	-73.8	914.3	11.6	17.4	9.7	22.9	35.5	14.2
1981.....	599.3	678.2	-78.9	1,003.9	15.9	14.8	9.8	23.5	34.8	21.0
1982.....	617.8	745.7	-127.9	1,147.0	3.1	10.0	14.2	24.5	37.7	17.3
1983.....	600.6	808.3	-207.8	1,381.9	-2.8	8.4	20.5	25.1	42.9	12.4
1984.....	666.5	851.8	-185.3	1,576.7	11.0	5.4	14.1	23.8	44.0	10.0
1985, est.....	736.9	959.1	-222.2	1,841.1	10.6	12.6	16.8	24.8	47.6	12.5

X Not applicable. ¹ End of fiscal year. See text p. 301 for discussion of debt concept. ² For explanation of average annual percent change, see Guide to Tabular Presentation. ³ Gross national product as of fiscal year; for calendar year GNP, see table 718. ⁴ Federal Government allocations other than those reflected in budget outlays; see text for explanation. ⁵ Change from 1939; from previous year shown for all other years. ⁶ Transition quarter, July-Sept.

Source: U.S. Office of Management and Budget, *Historical Tables, Budget of the United States Government, 1986*.

NO. 492. FEDERAL BUDGET RECEIPTS, OUTLAYS, AND DEBT: 1965 TO 1985

[In billions of dollars, except percent. For years ending June 30 except, beginning 1978, ending Sept. 30. Beginning 1975, budget totals include transactions of the Export-Import Bank. See headnote table 491. See also *Historical Statistics, Colonial Times to 1970*, series Y 339-342]

DESCRIPTION	1965	1970	1975	1978	1979	1980	1981	1982	1983	1984	1985, est.
Receipts.....	116.8	192.8	279.1	399.7	463.3	517.1	599.3	617.8	600.6	666.5	736.9
Federal funds.....	90.9	143.2	187.5	270.7	316.4	350.9	410.4	409.3	382.4	418.1	459.3
Trust funds.....	29.2	58.4	117.6	166.5	188.1	212.1	240.6	270.1	319.4	338.1	396.5
Interfund transactions.....	-3.3	-8.8	-26.1	-37.4	-41.1	-45.9	-51.8	-61.6	-101.2	-89.7	-119.0
Outlays.....	116.2	195.6	332.3	458.7	503.5	590.9	678.2	745.7	808.3	851.8	959.1
Federal funds.....	94.9	156.3	248.2	342.4	374.9	433.5	495.2	543.4	613.3	636.3	731.6
Trust funds.....	26.7	48.1	110.2	153.8	169.7	203.3	233.8	263.9	296.3	305.2	346.4
Interfund transactions.....	-3.3	-8.8	-26.1	-37.4	-41.1	-45.9	-51.8	-61.6	-101.2	-89.7	-119.0
Surplus or deficit (-).....	-1.4	-2.8	-53.2	-59.0	-40.2	-73.8	-78.9	-127.9	-207.8	-185.3	-222.2
Federal funds.....	-3.9	-13.2	-60.7	-71.7	-58.5	-82.6	-85.8	-134.2	-230.8	-218.2	-272.3
Trust funds.....	2.5	10.3	7.4	12.7	18.3	8.8	6.8	6.2	23.1	32.9	50.1
Outstanding debt ¹.....	323.2	382.6	544.1	780.4	833.8	914.3	1,003.9	1,147.0	1,381.9	1,576.7	1,841.1
Gross Federal debt held by:											
Government agencies.....	61.5	97.7	147.2	169.5	189.2	199.2	209.5	217.6	240.1	264.2	327.1
The public.....	261.6	284.9	396.9	610.9	644.6	715.1	794.4	929.4	1,141.8	1,312.6	1,514.0
Outlays as percent of GNP ².....	17.9	20.2	22.5	21.9	21.4	22.9	23.5	24.5	25.1	23.8	24.8
National defense.....	7.7	8.4	5.8	5.0	4.9	5.2	5.5	6.1	6.5	6.4	6.6
Human resources ³	5.5	7.8	11.7	11.6	11.3	12.2	12.5	12.8	13.2	12.1	12.3
All other.....	4.7	4.0	5.0	5.3	5.1	5.5	5.5	5.6	5.3	5.3	6.0

¹ End of fiscal year. ² See footnote 3, table 491. ³ Education, training, employment, social services, social security and medicare, health, income security, and veterans benefits and services.

Source: U.S. Office of Management and Budget, *Historical Tables, Budget of the United States Government, 1986*.

NO. 493. FEDERAL RECEIPTS BY SOURCE AND OUTLAYS BY FUNCTION: 1970 TO 1985

[In billions of dollars. For years ending Sept. 30. Receipts reflect collections; outlays stated in terms of checks issued or cash payments. Covers both Federal funds and trust funds (see text, p. 301). Excludes government-sponsored but privately-owned corporations, Federal Reserve System, District of Columbia government, and money held in suspense as deposit funds. See *Historical Statistics, Colonial Times to 1970*, series Y 335-338, Y 343-351, and Y 472-487 for related data.]

SOURCE OR FUNCTION	1970	1975	1978	1979	1980	1981	1982	1983	1984	1985, est.	PERCENT DISTRIBUTION	
											1970	1985
Surplus or deficit (-)	-2.8	-53.2	-59.0	-40.2	-73.8	-78.9	-127.9	-207.8	-185.3	-222.2	(x)	(x)
BY SOURCE												
Total receipts ¹	192.8	279.1	399.7	463.3	517.1	599.3	617.8	600.6	666.5	736.9	100.00	100.00
Individual income taxes.....	90.4	122.4	181.0	217.8	244.1	285.9	297.7	288.9	296.2	329.7	46.89	44.74
Corporation income taxes.....	32.8	40.6	60.0	65.7	64.6	61.1	49.2	37.0	56.9	66.4	17.01	9.01
Social insurance taxes and contributions.....	44.4	84.5	121.0	138.9	157.8	182.7	201.5	209.0	241.7	268.4	23.03	36.42
Employment taxes and contributions.....	39.1	75.2	103.9	120.1	138.7	163.0	180.7	185.8	211.9	238.1	20.28	32.31
Unemployment insurance.....	3.5	6.8	13.9	15.4	15.3	15.8	16.8	18.8	25.1	25.6	1.82	3.47
Contributions for other insurance and retirement.....	1.8	2.6	3.2	3.5	3.7	4.0	4.2	4.4	4.6	4.7	.93	.64
Excise taxes.....	15.7	16.6	18.4	18.7	24.3	40.8	36.3	35.3	37.4	37.0	8.14	5.02
Estate and gift taxes.....	3.6	4.6	5.3	5.4	6.4	6.8	8.0	6.1	6.0	5.6	1.87	.76
Customs duties.....	2.4	3.7	6.8	7.4	7.2	8.1	8.9	8.7	11.4	11.8	1.24	1.60
Miscellaneous receipts.....	3.4	6.7	7.4	9.3	12.7	13.8	16.2	15.6	17.0	18.0	1.76	2.44
Federal Reserve earning deposits	3.3	5.8	6.6	8.3	11.8	12.8	15.2	14.5	15.7	16.4	1.71	2.23
BY FUNCTION												
Total outlays ¹	195.6	332.3	458.7	503.5	590.9	678.2	745.7	808.3	851.8	959.1	100.00	100.00
National defense ¹	81.7	86.5	104.5	116.3	134.0	157.5	185.3	209.9	227.4	253.8	41.77	26.46
Dept. of Defense, military.....	80.2	85.9	102.3	113.7	131.0	153.8	180.7	204.4	220.8	246.3	41.00	25.68
Atomic energy defense activities.....	1.4	1.5	2.1	2.5	2.9	3.4	4.3	5.2	6.1	7.0	.72	.73
Defense related activities.....	.1	-.9	-.1	.1	-.1	.3	.3	.3	.5	.5	.05	.05
International affairs ¹	4.3	7.1	7.5	7.5	12.7	13.1	12.3	11.8	15.9	19.6	2.20	2.04
Foreign economic and financial assistance.....	2.3	3.1	2.6	2.9	3.6	4.1	3.8	4.0	4.5	5.5	1.18	.58
Conduct of foreign affairs.....	.4	.7	1.1	1.3	1.4	1.3	1.6	1.8	1.9	2.2	.20	.23
Foreign information and exchange.....	.2	.2	.4	.5	.5	.5	.6	.6	.7	.9	.10	.09
International financial programs activities.....	.3	.4	-.6	-.9	2.4	2.0	.9	-.1	.9	.8	.15	.08
International security assistance.....	1.1	2.5	3.9	3.7	4.8	5.1	5.4	6.6	7.9	10.2	.56	1.06
Income security ¹	15.6	50.2	61.5	66.4	86.5	99.7	107.7	122.6	122.7	127.2	7.98	13.26
General retirement and disability insurance.....	1.0	4.7	3.4	4.4	5.1	5.4	5.6	5.6	5.4	5.5	.51	.57
Federal employee retirement and disability.....	5.5	13.2	19.8	22.7	26.6	31.3	34.3	36.5	38.1	38.6	2.81	4.02
Housing assistance.....	.5	2.1	3.7	4.4	5.6	7.8	8.7	10.0	11.3	25.4	.26	2.65
Food and nutrition assistance.....	1.0	6.6	8.9	10.8	14.0	16.2	15.6	18.0	18.1	18.7	.51	1.95
Other income security.....	4.3	10.1	13.9	13.4	17.2	19.4	19.8	21.1	21.4	22.9	2.20	2.32
Unemployment insurance.....	3.4	13.5	11.8	10.7	18.0	19.7	23.7	31.5	18.4	16.8	1.74	1.75
Health ¹	5.9	12.9	18.5	20.5	23.2	26.9	27.4	28.6	30.4	33.9	3.02	3.53
Health care services.....	4.0	9.5	13.9	16.0	18.0	21.2	21.8	23.0	24.5	27.2	2.04	2.84
Health research.....	1.1	1.9	2.8	3.0	3.4	3.8	3.9	4.0	4.4	5.0	.56	.52
Education and training of health care workforce.....	.6	.9	.9	.6	.7	.8	.7	.6	.4	.5	.31	.05
Consumer and occupational health and safety.....	.2	.6	.8	.9	1.0	1.0	1.0	1.1	1.1	1.2	.10	.13
Social Security and medicare ¹	36.5	77.5	116.6	130.6	150.6	178.7	202.5	223.3	235.8	257.4	18.66	26.84
Social Security.....	30.3	64.7	93.9	104.1	118.5	139.6	156.0	170.7	178.2	191.1	15.49	19.92
Medicare.....	6.2	12.9	22.8	26.5	32.1	39.1	46.6	52.6	57.5	66.3	3.17	6.91
Veterans benefits and services ¹	8.7	16.6	19.0	19.9	21.2	23.0	24.0	24.8	25.6	26.9	4.45	2.80
Income security.....	5.5	7.9	9.7	10.8	11.7	12.9	13.7	14.3	14.4	14.8	2.81	1.54
Education, training, and rehabilitation.....	1.0	4.6	3.4	2.8	2.3	2.3	1.9	1.6	1.4	1.3	.51	.14
Hospital and medical care.....	1.8	3.7	5.3	5.6	6.5	7.0	7.5	8.3	8.9	9.6	.92	1.00
Housing.....	.1	(z)	(z)	.2	(-z)	.2	.1	(z)	.2	.4	.05	.04
Education, training, employment, and social services ¹	8.6	16.0	26.7	30.2	31.8	33.7	27.0	26.6	27.6	30.4	4.40	3.17
Elementary, secondary, and vocational education.....	2.9	4.4	5.2	6.1	6.9	7.2	6.8	6.3	6.5	7.7	1.48	.80
Higher education.....	1.4	2.2	3.7	5.1	6.7	8.9	7.2	7.2	7.4	8.5	.72	.89
Research and general education aids.....	.4	.8	1.0	1.1	1.2	1.0	1.0	1.1	1.2	1.2	.20	.13
Training and employment.....	1.6	4.1	10.8	10.8	10.3	9.2	5.5	5.3	4.6	5.3	.82	.55
Social services.....	2.3	4.4	5.6	6.6	6.1	6.9	6.0	6.0	7.2	7.0	1.18	.73

See footnotes at end of table.

NO. 493. FEDERAL RECEIPTS BY SOURCE AND OUTLAYS BY FUNCTION: 1970 TO 1985—Con.

[In billions of dollars. See headnote, p. 306]

SOURCE OR FUNCTION	1970	1975	1978	1979	1980	1981	1982	1983	1984	1985, est.	PERCENT DISTRIBUTION	
											1970	1985
Commerce and housing credit	2.1	9.9	6.3	4.7	9.4	8.2	6.3	6.7	6.9	6.0	1.07	.63
Mortgage credit and thrift insurance.....	.1	6.0	3.6	2.3	5.6	4.7	4.0	3.9	3.8	2.2	.05	.23
Payment to Postal Service.....	1.5	3.0	1.3	.9	1.2	1.4	.2	1.1	1.2	1.4	.77	.15
Other commerce.....	.5	1.0	1.4	1.5	2.5	2.1	2.1	1.7	1.9	2.4	.26	.25
Transportation	7.0	10.9	15.5	17.5	21.3	23.4	20.6	21.3	23.7	27.0	3.58	2.82
Ground transportation.....	4.7	7.0	10.4	12.1	15.3	17.1	14.3	14.3	16.2	18.7	2.40	1.95
Air transportation.....	1.4	2.4	3.2	3.4	3.7	3.8	3.5	4.0	4.4	5.0	.72	.52
Water transportation.....	.9	1.4	1.8	2.0	2.2	2.4	2.7	3.0	3.0	3.2	.46	.33
Natural resources and environment	3.1	7.4	11.0	12.1	13.9	13.6	13.0	12.7	12.6	13.0	1.58	1.36
Water resources.....	1.5	2.6	3.4	3.9	4.2	4.1	3.9	3.9	4.1	4.3	.77	.45
Conservation and land management.....	.4	.7	1.0	.8	1.0	1.2	1.1	1.5	1.3	1.0	.20	.10
Recreational resources.....	.4	.8	1.4	1.5	1.7	1.6	1.4	1.5	1.6	1.6	.20	.17
Pollution control and abatement.....	.4	2.5	4.0	4.7	5.5	5.2	5.0	4.3	4.0	4.4	.20	.46
Other natural resources.....	.4	.8	1.2	1.3	1.4	1.5	1.5	1.5	1.6	1.7	.20	.18
Energy	1.0	2.9	8.0	9.2	10.2	15.2	13.5	9.4	7.1	8.2	.51	.85
Supply.....	.9	2.4	6.1	7.2	8.4	10.2	8.2	6.1	3.3	4.9	.46	.52
Conservation.....	-	(z)	.2	.3	.6	.7	.5	.5	.5	.5	-	.05
Emergency preparedness.....	-	(z)	.9	1.0	.3	3.3	3.9	1.9	2.5	1.9	-	.20
Information, policy, and regulation.....	.1	.4	.8	.7	.9	1.0	.9	.9	.8	.8	.05	.08
Community and regional development	2.4	4.3	11.8	10.5	11.3	10.6	8.3	7.6	7.7	8.6	1.23	.90
Community development.....	1.4	2.3	3.3	4.0	4.9	5.1	4.6	4.3	4.5	4.9	.72	.51
Area and regional development.....	.7	1.6	5.7	4.9	4.3	3.8	3.8	3.2	3.0	3.4	.36	.35
Disaster relief and insurance.....	.3	.4	2.9	1.6	2.0	1.7	-.1	(-z)	.1	.2	.15	.03
Agriculture	5.2	3.0	11.4	11.2	8.8	11.3	15.9	22.9	13.6	20.2	2.66	2.11
Farm income stabilization.....	4.6	2.2	10.2	9.9	7.4	9.8	14.3	21.3	11.9	18.3	2.35	1.91
Research and services.....	.6	.9	1.1	1.3	1.4	1.5	1.6	1.6	1.7	1.8	.31	.19
Net Interest	14.4	23.2	35.4	42.6	52.5	68.7	85.0	89.8	111.1	130.4	7.36	13.60
General purpose fiscal assistance.....	.5	7.2	8.4	8.4	8.6	6.9	6.4	6.5	6.8	6.6	.26	.69
Revenue sharing.....	-	6.1	6.8	6.9	6.8	5.1	4.6	4.6	4.6	4.6	-	.48
General science, space, and technology	4.5	4.0	4.9	5.2	5.8	6.5	7.2	7.9	8.3	8.7	2.30	.91
General science and basic research.....	.9	1.0	1.2	1.3	1.4	1.5	1.6	1.6	1.8	2.1	.46	.22
Space flight.....	2.3	1.7	2.3	2.2	2.6	3.1	3.5	4.1	4.0	3.9	1.18	.41
Space science, applications and technology.....	1.2	1.3	1.5	1.7	1.9	1.9	2.1	2.2	2.4	2.7	.61	.28
General government	1.8	3.2	3.6	3.9	4.4	4.6	4.5	4.8	5.1	5.8	.92	.60
Legislative functions.....	.3	.6	.9	.9	1.0	1.0	1.2	1.2	1.3	1.5	.15	.16
Management, direction (Exec.).....	(z)	.1	.1	.1	.1	.1	.1	.1	.1	.1	(z)	.01
Central fiscal operations.....	.9	1.9	2.0	2.2	2.6	2.6	2.6	3.1	3.3	3.5	.46	.36
General property and records management.....	.6	.4	.3	.3	.3	.1	.2	.2	.2	.4	.31	.04
Administration of justice	1.0	3.0	3.8	4.2	4.6	4.8	4.7	5.1	5.7	6.7	.51	.70
Federal law enforcement.....	.6	1.3	1.8	2.0	2.2	2.4	2.5	2.9	3.2	3.7	.31	.39
Federal judicial activities.....	.2	.6	.9	1.1	1.3	1.5	1.5	1.6	1.8	2.2	.10	.23
Federal correctional activities.....	.1	.2	.3	.3	.3	.4	.4	.4	.5	.6	.05	.06
Criminal justice assistance.....	.1	.9	.7	.7	.7	.5	.3	.2	.1	.2	.05	.02
Undistributed offsetting receipts	-8.6	-13.6	-15.7	-17.5	-19.9	-28.0	-26.1	-34.0	-32.0	-32.3	-4.40	-3.36
Employer share, employee retirement.....	-8.4	-11.2	-13.5	-14.2	-15.8	-17.9	-19.8	-23.5	-25.3	-27.0	-4.29	-2.82
Rents and royalties.....	-.2	-2.4	-2.3	-3.3	-4.1	-10.1	-6.3	-10.5	-6.7	-5.3	-1.0	-.55
ADDENDUM												
Off-budget Federal entities	-	8.1	10.4	12.5	14.2	21.0	17.3	12.4	10.0	12.5	(x)	1.30
Military assistance.....	-	.1	1.4	1.3	1.9	1.9	2.3	2.9	2.8	2.3	(x)	.24
Energy supply.....	-	.7	2.2	2.3	3.8	4.9	5.2	3.7	2.2	3.6	(x)	.38
Farm income stabilization.....	-	1.4	3.6	5.0	4.0	5.8	1.1	.7	1.4	1.2	(x)	.13
Mortgage credit and thrift insurance.....	-	3.2	3.4	2.9	1.9	4.0	2.8	1.8	1.1	2.3	(x)	.24
Higher education.....	-	.1	.2	.5	1.1	2.0	.7	-	-	-	(x)	-
Housing assistance.....	-	-	-	-	.1	.8	.7	.4	.1	(-z)	(x)	(-z)

- Represents zero. X Not applicable. Z Less than \$50 million. ¹Totals reflect interfund and intragovernmental transactions and/or other functions, not shown separately. ²Includes supporting space activities. ³Includes litigative activities. ⁴On Outer Continental Shelf.

Source: U.S. Office of Management and Budget, *Historical Tables, Budget of the United States Government, 1986*.

No. 494. FEDERAL BUDGET OUTLAYS IN CURRENT AND CONSTANT (1972) DOLLARS: 1960 TO 1985

[For years ending June 30 except, beginning 1977, ending Sept. 30. Given the inherent imprecision in deflating outlays, the data shown in constant dollars present a reasonable perspective—not precision. The deflators and the categories that are deflated are as comparable over time as is feasible. Minus sign (-) indicates decline. See headnote, table 491]

YEAR	CURRENT DOLLARS					CONSTANT (1972) DOLLARS						
	Total	National defense	Total non-defense ¹	Payments for individuals ²	Net interest ³	Aid to State and local govt.	Total	National defense	Total non-defense ¹	Payments for individuals ²	Net interest ³	Aid to State and local govt.
TOTAL OUTLAYS (bil. dol.)												
1960	92.2	48.1	44.1	24.2	6.9	7.0	143.3	78.4	64.9	33.3	10.0	10.8
1965	118.2	50.6	67.6	32.9	8.6	10.9	166.8	74.1	92.8	42.3	11.5	15.5
1970	195.6	81.7	114.0	64.7	14.4	24.0	220.3	94.0	126.3	70.2	15.8	27.0
1973	245.7	76.7	169.0	104.5	17.3	41.8	233.3	71.8	161.4	100.3	16.6	39.6
1974	269.4	79.3	190.0	120.1	21.4	43.3	238.0	69.6	166.5	106.7	19.1	37.9
1975	332.3	86.5	245.8	153.5	23.2	49.7	286.4	69.2	197.2	124.3	18.9	39.1
1976	371.8	89.6	282.2	180.1	26.7	59.0	279.5	67.0	212.5	137.5	20.3	43.4
1976, TQ ⁴	96.0	22.3	73.7	45.4	6.9	15.9	69.9	16.2	53.7	33.7	5.1	11.6
1977	409.2	97.2	312.0	196.3	29.9	68.3	286.3	67.3	219.0	140.4	21.2	46.7
1978	458.7	104.5	354.2	210.9	35.4	77.8	300.2	67.2	233.0	141.7	23.6	49.3
1979	503.5	116.3	387.1	232.8	42.6	82.8	304.4	69.5	234.9	144.0	26.1	48.0
1980	590.9	134.0	456.9	277.5	52.5	91.4	324.4	71.3	253.1	156.1	29.6	48.2
1981	678.2	157.5	520.7	323.4	68.7	94.7	337.1	74.2	262.5	166.4	35.2	46.0
1982	745.7	185.3	560.4	355.7	85.0	88.1	346.1	80.2	266.0	172.2	40.6	40.4
1983	808.3	209.9	598.4	395.3	99.8	92.4	360.1	86.5	273.6	183.2	41.3	40.6
1984	851.8	227.4	624.4	399.8	111.1	97.5	366.3	90.0	276.2	179.6	49.2	41.2
1985, est.	959.1	253.8	705.3	427.3	130.4	106.9	397.0	96.8	300.2	185.5	55.7	43.4
PERCENT DISTRIBUTION												
1960	100.0	52.2	47.8	26.2	7.5	7.6	100.0	54.7	45.3	23.2	7.0	7.5
1965	100.0	42.8	57.2	27.8	7.3	9.2	100.0	44.4	55.6	25.4	6.9	9.3
1970	100.0	41.8	58.2	33.0	7.3	12.3	100.0	42.7	57.3	31.9	7.2	12.3
1973	100.0	31.2	68.8	42.5	7.1	17.0	100.0	30.8	69.2	43.0	7.1	17.0
1974	100.0	29.5	70.5	44.6	8.0	16.1	100.0	29.2	70.8	44.8	8.0	15.9
1975	100.0	26.0	74.0	46.2	7.0	15.0	100.0	26.0	74.0	46.7	7.1	14.7
1976	100.0	24.1	75.9	48.4	7.2	15.9	100.0	24.0	76.0	49.2	7.3	15.5
1976, TQ ⁴	100.0	23.2	76.8	47.3	7.2	16.6	100.0	23.2	76.8	48.2	7.3	16.6
1977	100.0	23.8	76.2	48.0	7.3	16.7	100.0	23.5	76.5	49.0	7.4	16.3
1978	100.0	22.8	77.2	46.0	7.7	17.0	100.0	22.4	77.6	47.2	7.9	16.4
1979	100.0	23.1	76.9	46.2	8.5	16.4	100.0	22.8	77.2	47.3	8.6	15.8
1980	100.0	22.7	77.3	47.0	8.9	15.5	100.0	22.0	78.0	48.1	9.1	14.9
1981	100.0	23.2	76.8	47.7	10.1	14.0	100.0	22.1	77.9	49.4	10.4	13.6
1982	100.0	24.9	75.1	47.8	11.4	11.8	100.0	23.2	76.9	49.8	11.7	11.7
1983	100.0	26.0	74.0	48.9	11.1	11.4	100.0	24.0	76.0	50.9	11.5	11.3
1984	100.0	26.7	73.3	46.9	13.0	11.4	100.0	24.6	75.4	49.0	13.4	11.2
1985, est.	100.0	26.5	73.5	44.6	13.6	11.1	100.0	24.4	75.6	46.7	14.0	10.9
AVERAGE ANNUAL PERCENT CHANGE												
1960-1965	5.1	1.0	8.9	6.3	4.5	9.3	3.1	-1.1	7.4	4.9	2.8	7.5
1965-1970	10.6	10.1	11.0	14.5	10.9	17.1	5.7	-4.9	4.4	10.7	6.6	11.7
1970-1975	11.2	1.2	16.6	18.9	10.0	15.7	3.9	-5.9	9.3	12.1	3.7	7.7
1975-1980	12.2	9.2	13.2	12.6	17.7	13.0	4.0	.6	5.1	4.7	9.4	4.3
1980-1985	10.2	13.6	9.1	9.0	20.0	3.2	4.1	6.3	3.5	3.5	13.5	-2.1

¹ Includes other items, not shown separately.

² Includes small grants-in-aid to State and local governments.

³ Total interest less interest received by trust funds.

⁴ Transition quarter, July-Sept.

Source: U.S. Office of Management and Budget, *Historical Tables, Budget of the United States Government, 1986*.

No. 495. OFF-BUDGET FEDERAL OUTLAYS BY ENTITY AND SELECTED SUBFUNCTION: 1975 TO 1985

[In millions of dollars. 1975, ending June 30; thereafter, ending Sept. 30. Negative outlays (-) result from offsetting receipts exceeding outlays from appropriations and balances. See headnote, table 491]

ENTITY	1975	1978	1979	1980	1981	1982	1983	1984	1985, est.
Off-budget outlays, total	8,088	10,359	12,467	14,245	21,005	17,331	12,357	9,966	12,459
REA ¹ and telephone revolving fund	477	62	-4	-30	34	(2)	-2	-1	-1
Rural telephone bank	110	113	101	158	114	79	59	15	70
Strategic petroleum reserve	(2)	(2)	(2)	(2)	(2)	3,687	1,641	2,329	1,630
Postal Service	1,112	-496	-891	-431	89	-553	322	360	320
USRA ³ regional rail organization	34	66	89	36	-267	-23	-67	-14	-4
Federal Financing Bank for: Total⁴	6,355	10,614	13,172	14,513	21,035	14,142	10,404	7,277	10,442
REA ¹ and telephone revolving fund	255	2,093	2,320	3,188	4,601	4,467	3,001	1,717	3,132
FmHA: ⁵ Rural housing insurance fund	3,175	3,360	2,930	1,906	4,045	2,800	1,755	1,090	2,335
Foreign military sales fund	112	1,462	1,293	1,932	1,945	2,288	2,858	2,818	2,340
FmHA: ⁵ Agriculture credit insurance fund	1,375	3,640	5,045	3,982	5,790	1,055	695	1,410	1,175
FmHA: ⁵ Rural development insurance fund	450	660	930	993	1,025	1,060	505	320	589
Other	988	-601	754	2,512	3,629	2,472	1,590	-78	871

- Represents zero. Z Less than \$500,000. ¹ REA=Rural Electrification Administration. ² Funding for strategic petroleum reserve began in fiscal year 1982. ³ USRA=United States Rail Authority. ⁴ Includes non-loan residual not shown separately. ⁵ FmHA=Farmers Home Administration.

Source: U.S. Office of Management and Budget, *Historical Tables, Budget of the United States Government, 1986*.

NO. 496. FEDERAL TRUST FUND RECEIPTS, OUTLAYS, AND BALANCES: 1975 TO 1985

[In billions of dollars. 1975, ending June 30; thereafter, ending Sept. 30. Receipts based on collections received and deposited. Outlays stated on a checks-issued basis, less refunds collected. Balances: That portion of funds authorized for use which have not been spent. See text, p. 301 for discussion of the budget concept and trust funds.]

TYPE OF FUND	1975	1978	1979	1980	1981	1982	1983	1984	1985, est.
Total receipts ¹	118.6	168.0	189.6	213.9	239.4	268.4	317.4	338.1	396.5
OASDI ² trust funds	66.7	89.6	102.1	117.4	134.6	148.0	172.5	181.1	199.8
Health insurance trust funds	16.9	27.6	31.7	35.7	45.3	55.2	63.1	68.3	75.7
State and local fiscal assistance trust funds ³	6.2	6.9	6.9	6.9	4.6	4.6	4.6	4.6	4.6
Unemployment insurance funds	8.2	15.2	15.9	16.2	18.1	20.5	31.6	29.9	28.3
Railroad employees retirement funds	2.8	3.9	4.2	4.4	4.7	4.9	6.3	8.4	9.5
Federal employees retirement funds	11.5	17.8	20.5	24.5	28.6	32.0	34.9	36.8	40.0
Airport and airway trust funds	1.1	1.5	1.8	2.3	.6	.7	2.7	3.0	3.7
Highway trust funds	6.8	7.6	8.0	7.6	7.4	7.8	9.4	12.9	14.6
Foreign military sales trust funds	4.4	8.4	8.5	7.7	9.5	11.8	13.2	11.2	12.1
Veterans life insurance funds	.9	1.0	1.0	1.1	1.1	1.2	1.2	1.3	1.3
Total outlays ¹	111.2	155.3	171.3	205.1	232.6	262.2	294.3	305.2	346.4
OASDI ² trust funds	64.7	93.9	104.1	118.6	139.6	156.0	172.3	180.9	193.6
Health insurance trust funds	14.8	25.2	29.1	35.0	42.5	50.4	56.9	62.7	71.8
State and local fiscal assistance trust funds ⁴	6.1	6.8	6.8	6.8	5.1	4.6	4.6	4.6	4.6
Unemployment insurance funds	13.2	11.2	11.2	16.4	18.7	24.3	32.7	26.1	22.8
Railroad employees retirement funds	3.1	4.0	4.3	4.7	5.3	5.4	6.8	5.7	7.9
Federal employees retirement funds	7.1	11.0	12.5	14.9	17.9	19.7	21.0	22.1	23.3
Airport and airway trust funds	.6	1.1	1.1	1.2	1.3	1.5	1.8	1.4	2.7
Highway trust funds	4.8	6.1	7.2	9.2	9.2	8.0	8.8	10.6	13.4
Foreign military sales trust funds	3.5	8.1	7.1	8.8	9.9	12.0	12.4	10.9	11.9
Veterans life insurance funds	.8	.7	.1	1.0	1.0	1.0	1.0	1.0	1.0
Balances	142.6	165.2	183.6	192.4	199.1	205.4	228.4	261.3	311.3
OASDI ² trust funds	48.2	35.4	33.4	32.3	27.2	19.3	32.0	32.2	37.0
Health insurance trust funds	11.3	15.8	18.4	19.0	21.8	26.7	20.4	26.0	31.3
State and local fiscal assistance trust funds	1.7	1.8	1.8	1.8	1.3	1.3	1.2	1.2	1.2
Unemployment insurance trust fund	7.4	10.4	15.1	14.9	14.4	10.7	10.0	13.9	19.5
Railroad employees retirement accounts	4.3	3.1	3.1	2.7	2.0	1.3	.5	3.1	4.6
Federal employees retirement funds	38.8	56.7	64.7	74.3	85.0	97.3	111.2	125.9	146.8
Airport and airway trust fund	2.0	3.7	4.4	5.4	4.7	3.9	4.8	6.4	7.5
Highway trust funds	9.6	11.7	12.6	11.0	9.3	9.0	9.6	11.8	13.0
Foreign military sales trust fund	2.1	4.9	6.3	5.2	4.7	4.6	5.3	5.6	5.8
Veterans life insurance funds	7.7	8.3	8.4	8.5	8.6	8.8	9.1	9.4	9.6
Other trust funds (nonrevolving)	.7	1.0	1.3	1.7	2.2	2.8	3.3	3.5	3.7
Trust revolving funds	8.9	12.5	14.1	15.5	17.7	19.7	21.1	22.2	24.3

¹ After deductions for intrafund transactions, proprietary receipts from public, receipts from off-budget Federal agencies, and receipts and outlays from trust funds, not shown separately. ² Old-age, survivors, and disability insurance. ³ Deposits for general revenue sharing. ⁴ Payments for general revenue sharing. ⁵ Includes \$11.3 billion for military retirement fund, not shown separately.

Source: U.S. Office of Management and Budget, *Special Analyses, Budget of the United States Government*, annual.

NO. 497. EXECUTIVE CONTROLLABILITY OF FEDERAL BUDGET OUTLAYS: 1970 TO 1985

[In billions of dollars, except percent. For years ending June 30 except, beginning 1978, ending Sept. 30. Outlays considered relatively uncontrollable are those which can neither be increased nor decreased by Presidential decisions without a change in existing Federal laws or are beyond administrative control, such as benefit payments that beneficiaries are entitled to by law or contractual agreement or other existing legally binding commitments. This table is based on a Presidential perspective.]

OUTLAYS	1970	1975	1978	1979	1980	1981	1982	1983	1984	1985, est.
Total outlays	195.6	332.3	458.7	503.5	590.9	678.2	745.7	808.3	851.8	959.1
Relatively uncontrollable outlays	120.3	222.2	314.9	345.3	413.8	476.4	541.4	593.5	624.1	696.2
Percent of total outlays	61.5	66.9	68.7	68.6	70.0	70.2	72.6	73.4	73.3	72.6
Open-ended programs and fixed costs ¹	78.3	168.9	238.1	259.9	310.7	367.8	419.9	464.8	478.8	529.1
Payments for individuals ¹	60.1	139.5	190.6	209.5	246.6	287.6	320.1	353.8	357.4	382.7
Social Security and railroad retirement	30.7	67.3	94.5	105.0	120.0	141.2	157.4	171.8	179.3	192.0
Medical care	9.4	20.6	34.3	39.9	47.2	57.2	65.6	73.5	79.9	91.9
Federal employees' retirement and insurance ²	8.7	18.4	26.7	29.9	34.7	40.5	44.4	47.3	49.0	49.9
Public assistance and related programs	6.4	12.2	15.8	15.5	17.5	19.3	19.5	20.9	21.0	21.9
Unemployment assistance	3.1	12.8	10.8	9.7	16.8	18.2	22.1	29.7	16.9	15.4
Net interest	14.4	23.2	35.4	42.6	52.5	68.7	85.0	89.8	111.1	130.4
Farm price supports ³	3.8	.6	5.7	3.6	2.8	4.0	11.7	18.9	7.3	15.1
Prior-year contracts and obligations ⁴	41.9	53.3	76.9	85.3	103.2	108.6	121.5	128.7	145.3	167.1
Relatively controllable outlays	83.8	113.2	146.9	159.9	178.7	198.7	206.8	226.0	243.0	277.7
National defense	57.6	64.2	76.2	85.3	97.4	115.9	128.2	141.4	147.8	162.2
Civilian programs	26.3	49.1	70.6	74.6	81.3	82.8	78.6	84.5	95.2	115.5
Undistributed employer share, employee retirement	-8.4	-11.2	-13.5	-14.2	-15.8	-17.9	-19.8	-23.5	-25.3	-27.0

X Not applicable. Z Less than \$50 million. ¹ Includes other outlays not shown separately. ² Includes items previously classified in the veterans' benefits grouping. ³ Prices from Commodity Credit Corporation. ⁴ Excludes prior year contracts and obligations for items under open-ended programs and fixed costs.

Source: U.S. Office of Management and Budget, *Historical Tables, Budget of the United States Government, 1986*.

**NO. 498. REVENUE LOSS ESTIMATES FOR SELECTED "TAX EXPENDITURES" BY FUNCTION:
1984 AND 1985**

[In millions of dollars. For years ending Sept. 30. Represents tax expenditures of \$300 million or more in 1985]

DESCRIPTION	1984	1985	DESCRIPTION	1984	1985
National defense:					
Exclusion of benefits and allowances to Armed Forces personnel.....	1,825	1,960	Reduced rates on the first \$100,000 of corporate income.....	4,910	5,000
International affairs:			Community and regional development:		
Exclusion of income earned abroad by United States citizens.....	1,300	1,405	Investment credit for rehabilitation of structures (other than historic).....	365	345
Deferral of income of domestic international sales corporations (DISC).....	850	470	Exclusion of interest on IDB's for airports, docks, sports and convention facilities.....	400	455
Deferral of income from controlled foreign corporations.....	345	375	Education, training, employment, and social services:		
General science, space, and technology:			Exclusion of scholarship and fellowship income.....	605	655
Expensing of research and development expenditures.....	3,495	3,690	Exclusion of interest on State and local student loan bonds.....	285	375
Credit for increasing research activities.....	1,380	1,640	Parental personal exemption for students age 19 or over.....	1,060	1,120
Energy:			Deductibility of charitable contributions (education).....	1,120	1,190
Expensing of exploration and development costs:			Exclusion of employee meals and lodging (other than military).....	725	795
Oil and gas.....	1,415	2,030	Investment credit for ESOP's.....	1,430	1,910
Excess of percentage over cost depletion: Oil and gas.....	1,175	1,120	Credit for child and dependent care expenses.....	1,875	2,195
Residential energy credits: Supply incentives.....	325	330	Targeted jobs credit.....	330	415
Natural resources and environment:			Deduction for two-earner married couples.....	6,170	6,745
Excess of percentage over cost depletion, nonfuel minerals.....	330	380	Deductibility of charitable contributions, other than education and health.....	10,105	11,135
Exclusion of interest on State and local IDB's for pollution control and sewage and waste disposal facilities.....	1,140	1,270	Health:		
Tax incentives for preservation of historic structures.....	255	325	Exclusion of employer contributions for medical insurance premiums and medical care..	19,145	21,245
Capital gains treatment of certain timber income.....	295	355	Deductibility of medical expenses.....	3,165	3,430
Agriculture:			Exclusion of interest on State and local debt for private nonprofit health facilities.....	1,315	1,640
Expensing of certain capital outlays.....	640	670	Deductibility of charitable contributions (health).....	1,660	1,810
Capital gains treatment of certain income.....	570	610	Social Security and medicare:		
Commerce and housing credit:			Exclusion of Social Security benefits:		
Dividend exclusion.....	495	505	Disability insurance benefits.....	1,245	1,165
Exclusion of interest on small issue industrial development bonds.....	2,250	2,560	OASI benefits for retired workers.....	13,815	12,830
Excess bad debt reserves of financial institutions.....	635	810	Benefits for dependents and survivors.....	3,755	3,780
Exclusion of interest on life insurance savings.....	3,190	3,915	Income security:		
Deductibility of interest on consumer credit.....	12,680	14,625	Exclusion of railroad retirement system benefits.....	615	450
Deductibility of mortgage interest on owner-occupied homes.....	22,735	24,925	Exclusion of workmen's compensation benefits.....	2,165	2,325
Deductibility of property tax on owner-occupied homes.....	8,820	9,725	Exclusion of public assistance benefits.....	515	520
Exclusion of interest on State and local housing bonds for owner-occupied housing.....	1,500	1,850	Exclusion of untaxed unemployment insurance benefits.....	2,045	1,605
Exclusion of interest on State and local debt for rental housing.....	830	910	Net exclusion of pension contributions and earnings:		
Capital gains (other than agriculture, timber, iron ore and coal).....	19,055	19,895	Employer plans.....	44,050	44,205
Deferral of capital gains on home sales.....	1,705	1,780	Individual Retirement Accounts.....	10,990	12,050
Exclusion of capital gains on home sales for persons age 55 and over.....	755	805	Keoghs.....	1,410	1,585
Carryover basis of capital gains at death.....	3,860	4,355	Exclusion of other employee benefits: Premiums on group term life insurance.....	1,910	2,055
Investment credit, other than ESOP's, rehabilitation of structures, energy property, and reforestation expenditures.....	23,445	23,900	Additional exemption for elderly.....	2,520	2,665
Accelerated depreciation on rental housing.....	680	775	Deductibility of casualty losses.....	370	435
Accelerated depreciation of buildings other than rental housing.....	6,290	8,060	Earned income credit ¹	330	305
Accelerated depreciation of machinery and equipment.....	14,090	20,185	Veterans benefits and services:		
Safe harbor leasing rules.....	2,800	2,340	Exclusion of veterans disability compensation.....	1,640	1,675
Reinvestment of dividends in public utility stock.....	415	450	General purpose fiscal assistance:		
			Exclusion of interest on public purpose State and local debt.....	8,130	8,785
			Deductibility of nonbusiness State and local taxes other than on owner-occupied homes.....	20,895	22,520
			Tax credit for corporations receiving income from doing business in United States possessions.....	1,310	1,440
			Interest:		
			Deferral of interest on savings bonds.....	720	770

¹ Indicates the effect of the earned income tax credit on receipts. The effect on outlays is: 1984, \$1,120 million; and 1985, \$1,041 million.

Source: U.S. Office of Management and Budget, *Special Analyses, Budget of the United States Government*, annual.

No. 499. FEDERAL BUDGET OUTLAYS, BY AGENCY: 1970 TO 1985

[In billions of dollars. For years ending June 30 except, beginning 1979, ending Sept. 30]

DEPARTMENT OR OTHER UNIT	1970	1975	1979	1980	1981	1982	1983	1984	1985, est
Total	195.6	332.3	503.5	590.9	678.2	745.7	808.3	851.8	959.1
Legislative branch.....	.4	.7	1.1	1.2	1.2	1.4	1.4	1.6	1.8
The Judiciary.....	.1	.3	.5	.6	.6	.7	.8	.9	1.0
Executive Office of the President.....	(2)	.1	.1	.1	.1	.1	.1	.1	.1
Funds appropriated to President.....	3.0	4.1	2.6	7.5	7.0	6.1	5.5	8.5	11.1
Departments:									
Agriculture.....	8.4	10.3	20.6	24.7	26.1	36.3	46.4	37.5	45.1
Commerce.....	.8	1.1	3.5	3.1	2.3	2.1	1.9	1.9	2.1
Defense.....	84.3	94.1	126.9	146.1	170.7	198.7	223.3	240.4	265.3
Education.....	4.7	7.4	11.9	13.7	15.1	14.1	14.6	15.5	17.4
Energy.....	2.4	3.2	7.9	6.5	11.6	11.3	10.0	10.6	11.0
Health and Human Services.....	47.7	104.1	168.3	194.2	228.7	253.1	276.7	292.3	318.5
Housing and Urban Development.....	2.4	7.5	9.2	12.6	14.0	14.5	15.3	16.5	28.9
Interior.....	1.1	2.2	4.2	4.5	4.5	3.9	4.6	4.9	5.0
Justice.....	1.6	2.1	2.5	2.6	2.7	2.6	2.8	3.2	3.9
Labor ¹	5.1	17.7	22.6	29.7	30.1	30.7	38.1	24.5	23.5
State.....	.4	.8	1.6	1.9	1.9	2.2	2.3	2.4	2.7
Transportation.....	6.7	9.8	16.1	19.6	22.5	19.9	20.6	23.9	26.2
Treasury.....	19.3	47.4	78.0	90.9	113.6	124.5	126.8	148.3	176.7
Independent agencies:									
Environmental Protection Agency.....	.4	2.5	4.8	5.6	5.2	5.1	4.3	4.1	4.4
General Services Administration.....	.4	-.7	.1	.1	.1	.1	.1	.2	.4
National Aeronautics and Space Administration.....	3.8	3.3	4.2	4.9	5.4	6.0	6.7	7.0	7.3
Office of Personnel Management.....	2.7	7.1	12.7	15.1	18.1	20.0	21.3	22.6	23.6
Small Business Administration.....	.3	.6	1.6	1.9	1.9	.6	.5	.3	.7
Veterans Administration.....	8.7	16.6	19.9	21.1	22.9	23.9	24.8	25.6	26.8
Other independent agencies.....	4.7	11.3	9.9	14.5	13.6	9.9	10.5	11.3	12.3
Undistributed offsetting receipts.....	-12.6	-21.3	-27.4	-32.0	-41.9	-42.2	-51.1	-52.3	-57.9

Z Less than \$50 million. ¹ Includes Pension Benefit Guaranty Corporation.

Source: U.S. Office of Management and Budget, *Historical Tables, Budget of the United States Government, 1986.*

No. 500. PUBLIC DEBT AND INTEREST PAID OF THE FEDERAL GOVERNMENT: 1940 TO 1984

[Through 1976, as of June 30; beginning 1977, as of Sept. 30. Total public debt is restricted to borrowing by the Treasury and the value of savings bonds at current redemption value. See table 491 for "gross Federal debt." For explanation of average annual percent change, see Guide to Tabular Presentation. Minus sign (-) indicates decrease. See also *Historical Statistics, Colonial Times to 1970*, series Y 461, 493, and 494]

YEAR	PUBLIC DEBT			INTEREST PAID		YEAR	PUBLIC DEBT			INTEREST PAID	
	Total ¹ (bil. dol.)	Average annual percent change ²	Per capita ³ (dol.)	Total (bil. dol.)	Percent of Federal outlays ⁴		Total ¹ (bil. dol.)	Average annual percent change ²	Per capita ³ (dol.)	Total (bil. dol.)	Percent of Federal outlays ⁴
1940.....	43.0	8.4	325	1.0	10.5	1975.....	533.2	12.4	2,475	32.7	9.8
1945.....	258.7	43.0	1,849	3.8	4.1	1976.....	620.4	16.4	2,852	37.1	10.0
1950.....	256.1	-1	1,688	5.7	13.4	1977.....	698.8	10.1	3,170	41.9	10.2
1955.....	272.8	1.3	1,651	6.4	9.4	1978.....	771.5	10.4	3,463	48.7	10.6
1960.....	284.1	.9	1,572	9.2	10.0	1979.....	826.5	7.1	3,669	59.8	11.9
1965.....	313.8	2.0	1,613	11.3	9.6	1980.....	907.7	9.8	3,985	74.9	12.7
1970.....	370.1	3.3	1,814	19.3	9.9	1981.....	997.9	9.9	4,338	95.6	14.1
1971.....	397.3	7.4	1,921	21.0	10.0	1982.....	1,142.0	14.4	4,913	117.4	15.7
1972.....	426.4	7.3	2,037	21.8	9.4	1983.....	1,377.2	20.6	5,870	128.8	15.9
1973.....	457.3	7.2	2,164	24.2	9.8	1984.....	1,572.3	14.2	6,640	153.8	18.1
1974.....	474.2	3.7	2,223	29.3	10.9						

¹ Adjusted to exclude nonmarketable issues to the International Monetary Fund and other international institutions for 1950, 1955, 1960, 1965, and 1970-1974. ² From preceding year shown; for 1940, change from 1935. ³ 1940-1976, based on estimated July 1 population; thereafter, based on October 1 resident population; prior to 1960, excludes Alaska and Hawaii.

⁴ Calculated on total expenditures not reduced by interfund transactions representing interest and certain other payments to Treasury through 1950. Beginning 1955, total budget outlays. See table 491.

Source: U.S. Dept. of the Treasury, *Statistical Appendix to the Annual Report of the Secretary of the Treasury on the State of the Finances* through fiscal 1980; thereafter, *Monthly Statement of the Public Debt of the United States*, and *Final Monthly Treasury Statement of Receipts and Outlays of the U.S. Government.*

NO. 501. FEDERAL PARTICIPATION IN DOMESTIC CREDIT MARKETS: 1975 TO 1985

[In billions of dollars, except percent. See headnote, table 505. Federal credit programs are primarily in three forms: direct loans from the Federal government, Federal guarantees of private lending, and lending by privately owned Government-sponsored enterprises]

TYPE OF PARTICIPATION	1975	1976	1979	1980	1981	1982	1983	1984	1985, est.
Total funds advanced in U.S. credit markets, excluding equities¹	178.0	385.7	423.5	357.6	417.2	401.8	501.8	672.6	(NA)
Advanced under Federal auspices ²	27.0	58.4	72.9	79.9	86.5	87.6	86.5	79.6	81.4
Federal participation rate (percent)	15.2	15.1	17.2	22.3	20.7	21.8	17.2	11.8	(NA)
Direct loans:									
On-budget	5.8	8.6	6.0	9.5	5.2	9.1	4.8	-1.3	4.3
Off-budget	7.0	11.2	13.8	14.7	20.9	14.3	10.5	7.7	10.9
Guaranteed loans	8.6	13.4	25.2	31.6	28.0	20.9	34.1	20.1	20.2
Government-sponsored enterprise loans	5.6	25.2	28.1	24.1	32.4	43.3	37.1	53.1	46.0
Total funds raised in U.S. credit markets¹	178.0	385.7	423.5	357.6	417.2	401.8	501.8	672.6	(NA)
Raised under Federal auspices	64.8	93.9	80.7	123.5	142.1	139.7	281.0	246.5	263.8
Federal participation rate (percent)	36.4	24.4	19.1	34.5	34.1	49.7	56.0	36.6	(NA)
Federal borrowing from public	50.9	59.1	33.6	70.5	79.3	135.0	212.3	170.8	201.4
Borrowing for guaranteed loans	8.6	13.4	25.2	31.6	28.0	20.9	34.1	20.1	20.2
Government-sponsored enterprise borrowing	5.3	21.4	21.9	21.4	34.8	43.8	34.6	55.5	42.2

NA Not available. ¹ Nonfinancial sectors. ² Estimated.

Source: U.S. Office of Management and Budget, *Special Analyses, Budget of the United States Government*, annual.

NO. 502. FEDERAL SECURITIES—DISTRIBUTION ISSUE BY CLASS OF INVESTOR: 1970 TO 1984

[In billions of dollars. As of June 30, except beginning 1977, as of September 30. The Export-Import Bank was moved within the budget effective October 1, 1976. Adjustments are made to include totals for the period it was outside the budget (1970-76). Also adjustments are made to reflect certain Export-Import Bank borrowing now classified as agency debt]

YEAR	Federal securities out-standing, total ¹	INTEREST-BEARING PUBLIC DEBT SECURITIES				YEAR	Federal securities out-standing, total ¹	INTEREST-BEARING PUBLIC DEBT SECURITIES			
		Total out-standing	Held by U.S. Gov't. ac- counts	Held by Federal Re- serve banks ²	Held by pri- vate inves- tors			Total out-standing	Held by U.S. Gov't. ac- counts	Held by Federal Re- serve banks ²	Held by pri- vate inves- tors
1970.....	383	369	95	58	216	1978.....	780	767	168	115	484
1972.....	437	425	111	71	243	1979.....	834	819	188	115	516
1973.....	468	456	123	75	258	1980.....	914	906	198	121	588
1974.....	486	473	138	80	255	1981.....	1,004	996	208	124	664
1975.....	544	532	145	85	302	1982.....	1,147	1,141	216	134	790
1976.....	632	619	150	94	375	1983.....	1,382	1,376	239	155	981
1977.....	709	698	155	³ 105	437	1984.....	1,577	1,560	283	155	1,141

¹ Includes agency securities and matured public debt not shown separately. ² Public issues.

³ Includes a nonmarketable Federal Reserve special certificate for \$2,500.

Source: U.S. Dept. of the Treasury, *Treasury Bulletin*, quarterly.

NO. 503. INTEREST-BEARING PUBLIC DEBT OF THE FEDERAL GOVERNMENT: 1970 TO 1984

[In billions of dollars. As of June 30 except, beginning 1978, as of Sept. 30. See also *Historical Statistics, Colonial Times to 1970*, series Y 497 and Y 500-504]

DEBT INSTRUMENT	1970	1975	1978	1979	1980	1981	1982	1983	1984	PERCENT OF TOTAL			
										1970	1980	1983	1984
Total	369.0	532.1	767.0	819.0	906.4	996.5	1,140.9	1,375.8	1,559.6	100.0	100.0	100.0	100.0
Marketable	232.6	315.6	485.2	506.7	594.5	683.2	824.4	1,024.0	1,176.6	63.0	65.6	74.4	75.4
Bills	76.2	128.6	160.9	161.4	199.8	223.4	277.9	340.7	356.8	20.7	22.0	24.8	22.9
Notes	93.5	150.2	267.9	274.2	310.9	363.6	442.9	557.5	661.7	25.3	34.3	40.5	42.4
Treasury bonds ¹	63.0	36.8	56.4	71.1	83.8	96.2	103.6	125.7	158.1	17.1	9.2	9.1	10.1
Nonmarketable	136.4	216.5	281.8	312.3	311.9	313.3	316.5	351.8	383.0	37.0	34.4	25.6	24.6
U.S. savings bonds	51.3	65.4	79.8	80.4	72.7	68.0	67.3	70.0	72.8	13.9	8.0	5.1	4.7
Other ²	8.8	26.9	48.7	55.5	49.3	44.2	38.7	47.0	50.6	2.4	5.4	3.4	3.2
Govt. account series ³	76.3	124.2	153.3	176.4	189.8	201.1	210.5	234.7	259.5	20.7	20.9	17.1	16.6

¹ Bank eligible bonds. ² Comprises Treasury bonds, investment series (all years); Treasury bonds (various); certificates of indebtedness (various); certificates and notes; depositary bonds; U.S. retirement plan bonds; and U.S. savings notes, beginning 1970. ³ 1970 known as U.S. Treasury special issues.

Source: U.S. Dept. of the Treasury, *Treasury Bulletin*, quarterly.

NO. 504. INTEREST-BEARING GOVERNMENT SECURITIES OUTSTANDING: 1965 TO 1984

[In billions of dollars, except percent. As of June 30 except, beginning 1977, as of Sept. 30. Par values, except U.S. savings bonds series, E, F, J, and U.S. savings notes, which are included at current redemption values]

TYPE OF SECURITY	1965	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Total	420	521	756	864	967	1,061	1,140	1,259	1,371	1,555	1,851	2,081
Tax exempt ¹	97	139	213	234	259	285	314	346	368	409	470	517
Percent of total.....	23.1	26.7	28.2	27.1	26.7	26.7	27.0	27.5	26.8	26.3	25.4	24.8
Taxable ²	274	306	419	499	568	623	650	723	802	936	1,146	1,304
Government account series ³	49	76	124	131	140	153	176	190	201	210	235	260
By issuer:												
U.S. Treasury.....	313	369	532	619	698	767	819	906	996	1,141	1,376	1,560
Agency securities ⁴	9	13	11	11	10	9	7	7	6	5	5	4
State and local govts. ^{1,5}	97	139	213	234	259	285	314	346	368	409	470	517

¹ Source: Board of Governors, Federal Reserve System, unpublished data. ² Interest is subject to both normal and surtax rates of Federal income tax. ³ Prior to July 1, 1974, known as U.S. Treasury special issues. ⁴ Excludes securities issued by Federal home loan banks and Federal land banks. Beginning 1970, also includes securities issued by Federal National Mortgage Association, Federal intermediate credit banks, and banks for cooperatives. ⁵ Wholly tax-exempt. Includes industrial pollution control bonds.

Source: Except as noted, U.S. Dept. of the Treasury, *Treasury Bulletin*, quarterly, and *Statistical Appendix to the Annual Report of the Secretary of the Treasury on the State of the Finances*.

NO. 505. FEDERAL DIRECT AND GUARANTEED LOANS: 1975 TO 1985

[In billions of dollars. As of June 30 except, beginning 1977, as of Sept. 30. Government guaranteed loans (loans for which the Government guarantees payment of principal or interest in whole or part) are not included in Federal budget outlays. They constitute contingent liabilities not resulting in outlays, except in event of default. Government direct loans are made by both on-budget and off-budget Federal agencies. See headnote, table 501]

LOAN STATUS	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985 est.
Direct loans: ¹ Gross (new) loans disbursed.....	28.8	34.5	35.4	48.6	49.2	49.3	55.9	37.1	43.8	41.4	54.7
Net loan outlays.....	12.8	10.9	11.5	19.8	19.6	24.2	26.1	23.5	15.3	6.3	15.2
Direct loans outstanding.....	74.1	85.9	100.7	120.5	140.5	163.9	185.0	207.8	223.0	229.3	244.5
Guaranteed loans: ² Primary ³	31.2	31.9	43.9	48.5	60.5	66.2	60.2	59.6	78.0	73.3	62.7
Net loans.....	8.7	11.2	14.0	13.9	26.1	32.4	28.0	20.9	34.1	20.1	20.2
Guaranteed loans outstanding.....	198.3	210.1	224.0	237.9	264.6	298.5	309.1	331.2	363.8	386.7	406.9

¹ Includes loans from "off-budget" Government accounts. ² Includes capital subscriptions to international financial institutions. To avoid double counting, secondary guaranteed loans and guaranteed loans held as direct loans are excluded. ³ Gross loan guarantees minus both secondary guaranteed loans, and guaranteed loans held as direct loans by the Government—by either on- or off-budget accounts.

Source: U.S. Office of Management and Budget, *Special Analyses, Budget of the United States Government*, annual.

NO. 506. U.S. SAVINGS BONDS: 1965 TO 1984

[In billions of dollars, except percent. June 30 except, beginning 1977, as of Sept. 30. See *Historical Statistics, Colonial Times to 1970*, series Y 500, for similar but not exactly comparable data]

ITEM	1965	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Amounts outstanding, total ¹	50.3	51.8	65.5	75.4	79.8	80.5	72.7	68.0	67.5	70.3	73.1
Funds from sales.....	4.5	4.7	6.8	7.9	8.0	7.3	4.8	3.4	3.1	4.0	3.9
Accrued discounts.....	1.5	1.0	3.3	3.8	4.1	4.3	4.2	4.2	4.9	5.0	5.3
Redemptions ²	5.4	6.3	6.5	7.1	7.7	11.0	16.7	12.3	8.7	6.1	6.1
Percent of total outstanding.....	10.7	12.2	10.0	9.4	9.7	13.6	23.0	18.0	12.9	8.7	8.3

¹ Interest-bearing debt only for amounts end of period or end of year. ² Matured and unmatured bonds.

Source: U.S. Dept. of the Treasury, *Treasury Bulletin*, quarterly.

NO. 507. FEDERAL TAX INDEXES, BY TYPE OF TAX: 1970 TO 1983

[1967=100. Represents tax receipts, net of refunds, as shown in the national income accounts, generally on an accrual basis]

ITEM	1970	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
All taxes	127.5	151.1	172.1	191.5	191.0	220.7	249.7	287.3	328.4	359.0	414.6	408.1	424.2
Personal income taxes.....	138.1	159.6	170.1	196.3	187.7	220.0	252.9	294.4	349.4	389.8	452.9	463.6	448.8
Corporate profit taxes.....	102.0	121.9	144.1	150.3	145.1	181.8	205.2	237.6	247.1	234.2	218.8	155.2	199.2
Indirect business taxes ¹	119.3	122.1	130.8	132.6	145.9	141.7	150.5	167.7	170.6	223.2	330.0	271.3	296.8
Social insurance contributions.....	134.3	170.8	217.7	246.0	257.7	292.3	325.6	377.5	439.8	479.5	563.1	593.8	644.5
Estate and gift.....	120.1	174.9	166.1	156.4	159.4	182.2	233.5	171.8	180.9	214.4	227.8	248.6	192.1

¹ Excise taxes and custom duties.

Source: Tax Foundation, Inc., Washington, DC, *Facts and Figures on Government Finance*, biennial.

NO. 508. FEDERAL FUNDS—SUMMARY DISTRIBUTION, BY STATE AND OUTLYING AREAS: 1984

[In millions of dollars, except as indicated. For year ending Sept. 30. Data for grants, salaries and wages, and direct payments to individuals are on an expenditure basis; procurement is on obligation basis. Minus sign (-) indicates decrease]

REGION, DIVISION, AND STATE	FEDERAL FUNDS			Defense	Non-defense	Direct payments to individuals	Procurement	Grants to State and local gov'ts.	Salaries and wages
	Total ¹	Per cent change 1984	Per capita ² (dol.)						
Total	724,749	4.0	3,022	209,630	515,119	325,881	176,470	97,209	108,653
U.S.	699,528	4.0	2,962	195,644	503,883	321,885	159,305	94,037	107,834
Region:									
Northeast.....	150,978	4.3	3,036	37,480	113,499	74,042	35,008	23,498	15,013
Midwest.....	149,230	.5	2,524	30,042	119,192	77,644	26,913	23,017	16,503
South.....	241,233	4.6	2,994	69,667	171,545	110,605	47,806	28,129	49,753
West.....	158,087	6.2	3,382	58,437	99,647	59,592	49,576	19,396	26,567
New England	44,834	7.4	3,565	16,663	28,171	18,188	15,456	5,692	4,117
Maine.....	3,341	8.8	2,890	841	2,501	1,730	577	590	409
New Hampshire.....	2,904	8.8	2,972	1,087	1,816	1,304	710	368	489
Vermont.....	1,394	4.1	2,630	223	1,171	704	195	331	137
Massachusetts.....	21,422	6.6	3,895	7,857	13,566	8,685	7,571	2,634	1,836
Rhode Island.....	2,982	6.0	3,100	692	2,289	1,566	435	548	376
Connecticut.....	12,791	8.7	4,055	5,963	6,828	4,199	5,968	1,221	870
Middle Atlantic	106,144	3.0	2,857	20,817	85,328	55,854	19,552	17,806	10,896
New York.....	53,298	3.8	3,005	10,781	42,518	26,191	10,979	10,268	4,708
New Jersey.....	20,433	10.3	2,719	4,687	15,746	10,710	4,172	2,871	2,430
Pennsylvania.....	32,413	-2.2	2,724	5,349	27,064	18,953	4,401	4,667	3,758
East North Central	95,363	-2.0	2,292	15,213	80,153	53,970	13,507	15,948	10,314
Ohio.....	25,670	-1.9	2,387	4,394	21,277	14,160	4,252	4,044	2,897
Indiana.....	13,037	8.2	2,371	3,246	9,791	7,078	2,705	1,760	1,277
Illinois.....	25,506	-10.8	2,216	3,059	22,447	14,718	2,437	4,304	3,557
Michigan.....	20,297	1.6	2,237	3,258	17,040	11,719	2,798	3,776	1,749
Wisconsin.....	10,853	2.9	2,277	1,256	9,598	6,295	1,315	2,064	840
West North Central	53,867	5.4	3,075	14,829	39,039	23,674	13,406	7,063	6,189
Minnesota.....	10,591	4.9	2,545	2,085	8,507	5,038	2,259	1,865	300
Iowa.....	6,332	-3.1	2,176	558	5,775	3,896	1,577	1,091	552
Missouri.....	20,335	7.4	4,061	7,680	12,654	7,301	7,366	1,775	2,144
North Dakota.....	2,276	7.0	3,318	456	1,820	861	241	454	418
South Dakota.....	2,056	6.7	2,912	232	1,824	973	130	436	366
Nebraska.....	4,119	-4.9	2,565	666	3,453	2,179	365	637	710
Kansas.....	8,158	14.5	3,346	3,152	5,006	3,426	2,488	805	1,099
South Atlantic	134,072	3.6	3,399	40,317	93,755	59,648	25,204	13,921	32,417
Delaware.....	1,535	4.9	2,667	418	1,218	824	247	299	232
Maryland.....	18,783	3.6	4,319	6,324	12,458	6,464	5,592	1,697	4,523
District of Columbia.....	12,866	11.8	20,652	1,805	11,051	1,595	1,809	1,382	7,105
Virginia.....	24,251	-3.0	4,303	11,918	12,334	8,317	6,013	1,629	7,706
West Virginia.....	4,825	2.1	2,472	218	4,608	3,264	234	819	449
North Carolina.....	13,626	6.0	2,210	3,462	10,164	7,439	1,140	1,929	2,887
South Carolina.....	8,947	7.6	2,711	2,536	6,411	4,059	1,610	1,189	2,003
Georgia.....	15,915	7.6	2,727	5,675	10,239	6,964	3,267	2,214	3,298
Florida.....	39,224	2.1	3,027	8,161	25,062	20,722	5,292	2,784	4,214
East South Central	42,701	6.2	2,841	9,005	33,695	20,637	8,417	6,183	6,854
Kentucky.....	9,369	6.2	2,517	1,615	7,754	5,029	985	1,590	1,614
Tennessee.....	13,610	5.4	2,885	1,595	12,014	6,250	3,373	1,685	1,940
Alabama.....	11,444	6.4	2,868	2,795	8,643	5,829	1,649	1,532	2,257
Mississippi.....	8,278	7.5	3,186	3,060	5,218	3,529	2,410	1,176	1,043
West South Central	64,460	5.5	2,470	20,365	44,095	30,320	14,185	8,025	10,482
Arkansas.....	6,088	-2	2,592	1,232	4,856	3,475	795	946	702
Louisiana.....	10,693	3.6	2,396	2,812	7,880	4,989	2,452	1,776	1,317
Oklahoma.....	8,404	8.2	2,548	2,032	6,373	4,398	718	1,167	1,827
Texas.....	39,275	6.4	2,456	14,289	24,986	17,458	10,220	4,136	6,636
Mountain	38,463	10.2	3,064	9,741	28,721	15,383	9,601	5,578	7,033
Montana.....	2,377	7.8	2,885	246	2,130	1,088	164	532	394
Idaho.....	2,497	4.3	2,495	272	2,225	1,187	442	413	388
Wyoming.....	1,472	20.6	2,881	201	1,270	500	139	556	240
Colorado.....	9,165	3.4	2,884	2,610	6,555	3,609	2,095	1,776	2,053
New Mexico.....	6,131	14.6	4,305	1,321	4,811	1,799	2,358	863	1,028
Arizona.....	9,174	12.6	3,005	2,897	6,278	4,432	2,221	990	1,408
Utah.....	4,640	17.7	2,930	1,662	3,177	1,568	1,383	708	1,061
Nevada.....	2,807	8.0	3,081	532	2,275	1,182	799	340	461
Pacific	119,624	5.0	3,499	48,696	70,928	44,209	39,975	13,818	19,534
Washington.....	14,812	-3.1	3,406	5,146	9,665	5,955	4,216	1,698	2,668
Oregon.....	6,545	5.3	2,448	539	6,006	3,913	423	1,246	814
California.....	91,713	6.3	3,579	39,714	51,999	32,694	34,178	9,799	13,461
Alaska.....	2,322	12.8	4,644	973	1,348	326	581	616	782
Hawaii.....	4,232	5.3	4,073	2,324	1,908	1,321	577	459	1,809
American Samoa.....	61	29.8	1,817	1	61	9	-	67	2
Guam.....	768	74.5	6,905	614	153	62	195	89	418
Northern Marianas.....	103	128.9	5,707	54	49	4	54	44	1
Puerto Rico.....	5,403	13.8	1,657	493	4,911	2,354	431	2,231	359
Pacific Islands, Trust Terr.....	182	1.1	1,518	4	179	3	-	162	5
Virgin Islands.....	407	124.9	3,984	175	231	73	165	137	30
Undistributed.....	18,297	-1.0	(x)	12,645	5,652	1,491	16,320	1465	4

- Represents zero. X Not applicable. ¹ Includes other programs not shown separately. ² Resident population, provisional estimate as of July 1, 1984.

Source: U.S. Bureau of the Census, *Federal Expenditures by State for Fiscal Year*, annual.

NO. 509. TAX RETURNS FILED, EXAMINATION COVERAGE, AND AVERAGE TAX AND PENALTY: 1983

[Calendar year 1983]

ITEM	Returns filed (1,000)	RETURNS EXAMINED				AVERAGE TAX AND PENALTY PER RETURN (DOLLARS)		
		Total	Reve-nue agents	Tax auditors	Service centers	Revenue agents	Tax auditors	Service centers
Individual, total.....	95,541	1,215,927	276,182	859,351	80,394	11,584	1,314	692
1040A, total income under \$10,000.....	21,899	63,219	6,929	51,061	5,229	12,041	860	674
Non 1040A, total income:								
Under \$10,000.....	9,458	43,862	8,289	31,333	4,240	4,463	626	343
\$10,000—\$24,999, simple.....	20,316	127,272	9,875	107,024	10,373	4,119	730	984
\$10,000—\$24,999, complex.....	10,429	155,800	23,499	115,433	16,868	3,820	804	645
\$25,000—\$49,999.....	22,243	456,928	50,549	380,049	26,330	4,512	874	547
\$50,000 and over.....	5,531	221,419	105,816	105,703	9,900	16,679	3,713	818
Schedule C—TGR: ¹ Under \$25,000.....	1,839	26,228	8,527	16,436	1,265	6,347	1,158	836
\$25,000—\$99,999.....	1,844	47,107	18,905	25,602	2,600	7,401	2,159	1,472
\$100,000 and over.....	946	50,112	31,877	16,355	1,880	20,917	5,094	907
Schedule F—TGR: ¹ Under \$25,000.....	311	5,263	2,049	2,858	356	8,808	393	172
\$25,000—\$99,999.....	490	9,068	3,937	4,422	709	2,991	939	261
\$100,000 and over.....	236	9,649	5,930	3,075	644	10,930	2,448	390
Fiduciary.....	2,020	9,698	9,462	236	-	9,479	13,118	-
Partnerships.....	1,594	25,066	24,940	146	-	-	-	-
Corporation, total.....	2,475	65,803	65,803	-	-	127,195	-	-
Small business corporations.....	617	6,295	6,295	-	-	11,846	-	-
Form 1120 DISC ²	12	1,058	1,058	-	-	-	-	-
Estate, total.....	106	18,238	18,238	-	-	44,060	-	-
Gross estate: Under \$1 million.....	96	12,974	12,974	-	-	21,798	-	-
\$1 million—\$4,999 million.....	10	4,738	4,738	-	-	56,604	-	-
\$5 million and over.....	1	526	526	-	-	480,168	-	-
Gift.....	93	2,080	2,080	-	-	24,884	-	-
Excise.....	1,063	44,294	44,154	140	-	1,465	255	-
Employment.....	25,749	20,263	17,764	2,499	-	3,867	627	-
Windfall profit.....	14	9,791	2,414	22	7,355	161,973	75	853
Miscellaneous.....	-	254	254	-	-	8,370	-	-
Service center corrections.....	-	680,732	-	-	680,732	-	-	610

- Represents zero. ¹ Total gross receipts. ² Domestic international sales corporation.

NO. 510. INTERNAL REVENUE COLLECTIONS, BY SOURCE: 1965 TO 1984

[For years ending June 30 except, beginning 1980 ending Sept. 30. See also *Historical Statistics, Colonial Times to 1970*, series Y 358-373]

SOURCE OF REVENUE	COLLECTIONS (bil. dol.)								PERCENT OF TOTAL			
	1965	1970	1975	1980	1981	1982	1983	1984	1970	1980	1983	1984
All taxes.....	114.4	195.7	293.0	519.4	606.8	632.2	627.2	680.5	100.0	100.0	100.0	100.0
Individual income taxes.....	53.7	103.7	156.4	287.5	332.9	352.6	349.6	362.9	55.4	54.9	55.7	53.3
Withheld by employers.....	36.8	77.4	122.1	223.8	256.0	267.5	266.0	279.0	39.6	43.1	42.4	41.0
Employment taxes ¹	17.1	37.4	70.1	128.3	152.9	168.7	173.8	199.2	19.1	24.7	27.7	29.3
Old-age and disability insurance.....	15.8	35.7	67.1	122.5	146.5	162.1	166.4	189.5	18.2	23.6	26.5	27.8
Unemployment insurance.....	.6	.8	1.4	3.3	3.6	3.4	4.3	6.0	.4	.6	.7	.9
Corporation income taxes.....	26.1	35.0	45.7	72.4	73.7	66.0	61.8	74.2	17.9	13.9	9.8	10.9
Estate and gift taxes.....	2.7	3.7	4.7	6.5	6.9	8.1	6.2	6.2	1.9	1.3	1.0	1.0
Excise taxes.....	14.8	15.9	16.8	24.6	40.4	36.8	35.8	38.0	8.1	4.7	5.7	5.6
Alcohol.....	3.8	4.7	5.4	5.7	5.7	5.5	5.6	5.4	2.4	1.1	.9	.8
Tobacco.....	2.1	2.1	2.3	2.4	2.6	2.5	4.1	4.7	1.1	.5	.7	.7
Manufactures.....	6.4	6.7	5.5	6.5	6.1	6.4	6.4	10.1	3.4	1.3	1.1	1.5
Windfall profits tax.....	(x)	(x)	(x)	3.1	16.9	22.0	15.7	8.1	(x)	.6	2.5	1.2
Other.....	2.5	2.4	3.6	6.9	9.1	.4	4.0	9.7	1.2	1.3	.6	1.4

X Not applicable. ¹ Includes railroad retirement, not shown separately.

Source of tables 509 and 510: U.S. Dept. of the Treasury, *Annual Report of the Commissioner of the Internal Revenue Service*.

NO. 511. FEDERAL INDIVIDUAL INCOME TAX RETURNS, BY MARITAL STATUS: 1975 TO 1983

ITEM	NUMBER OF RETURNS (1,000)					PERCENT		
	1975	1980	1981	1982	1983	1980	1982	1983
Total tax returns ¹.....	82,229	93,902	95,396	95,337	96,321	100.0	100.0	100.0
Joint returns, husbands and wives.....	44,140	45,243	45,698	46,050	46,364	48.2	48.3	48.1
Returns of single persons.....	31,012	39,143	39,710	39,571	40,118	41.7	41.5	41.7
Returns with income under \$20,000 ¹.....	70,172	63,827	61,589	59,833	59,313	100.0	100.0	100.0
Joint returns, husbands and wives.....	32,981	19,863	18,321	17,934	17,556	31.1	30.0	29.6
Returns with income \$20,000 and over ¹.....	12,057	30,075	33,807	35,504	37,008	100.0	100.0	100.0
Joint returns, husbands and wives.....	11,159	25,380	27,337	28,115	28,807	84.4	79.1	77.8

¹ Includes other returns not shown separately.

Source: U.S. Internal Revenue Service, *Statistics of Income, Individual Income Tax Returns*, annual.

NO. 512. FEDERAL INDIVIDUAL INCOME TAX RETURNS WITH ADJUSTED GROSS INCOME (AGI)—
SUMMARY: 1970 TO 1983

[Includes Puerto Rico and Virgin Islands. Includes returns of resident aliens; based on a sample of unaudited returns as filed. Taxability or nontaxability is determined by presence or absence of income tax after credits and additional tax for tax preferences. Classification as "nontaxable" generally based on each return as originally filed and does not reflect subsequent changes (amended returns, audits, etc.). Adjusted gross income is gross income less losses from all sources subject to tax reduced by legally permitted subtractions such as: Expenses of operating a business or trade, contributions to Individual Retirement Arrangements, moving expenses, etc. Data are not comparable for all years because of tax changes. See *Statistics of Income, Individual Income Tax Returns* publications for a detailed explanation. Based on sample of unaudited returns as filed; see Appendix III. See *Historical Statistics, Colonial Times to 1970*, series Y 393-411, for related data.]

ITEM	Unit	1970	1975	1978	1979	1980	1981	1982	1983
Returns, total.....	Million.....	74.3	82.2	89.8	92.7	93.9	95.4	95.3	96.3
Joint returns.....	Million.....	42.4	44.1	44.5	44.9	45.2	45.7	46.1	46.4
Gross income, total.....	Bil. dol.....	639.4	962.9	1,324.8	1,490.2	1,642.3	1,804.0	1,917.0	2,024.0
Salaries and wages.....	Bil. dol.....	531.9	795.4	1,090.3	1,229.3	1,349.8	1,486.1	1,565.0	1,644.6
Interest received.....	Bil. dol.....	22.0	43.4	61.2	73.9	102.0	140.6	157.0	153.8
Taxable pensions and annuities.....	Bil. dol.....	7.9	20.9	32.7	37.3	43.3	51.9	60.1	69.8
Dividends, after exclusions.....	Bil. dol.....	15.8	21.9	30.2	33.5	36.8	(NA)	52.1	48.6
Net capital gain less loss, amount.....	Bil. dol.....	9.0	14.1	23.2	28.4	29.7	30.8	34.4	48.9
Business net income (less loss) amount.....	Bil. dol.....	30.6	39.4	53.5	56.6	55.1	53.1	50.6	60.4
Total adjustments:									
Returns, number.....	Million.....	6.4	9.0	10.6	11.5	13.1	14.1	33.4	34.8
Amount.....	Bil. dol.....	7.7	15.1	22.4	24.8	28.6	31.4	64.9	81.4
Married couple, both employed:									
Returns number.....	Million.....	(x)	(x)	(x)	(x)	(x)	(x)	21.7	22.6
Amount.....	Bil. dol.....	(x)	(x)	(x)	(x)	(x)	(x)	9.0	19.8
Individual Retirement Arrangement:									
Returns, number.....	Million.....	(x)	1.2	2.4	2.5	2.6	3.4	12.0	13.6
Amount.....	Bil. dol.....	(x)	1.4	3.0	3.2	3.4	4.8	29.3	32.1
Self-Employed Retirement (Keogh):									
Returns, number.....	Million.....	.6	.6	.6	.6	.6	.6	.6	.7
Amount.....	Bil. dol.....	.8	1.6	2.0	2.0	2.0	2.0	2.5	2.9
Adjusted gross income.....	Bil. dol.....	631.7	947.8	1,302.4	1,465.4	1,613.7	1,772.6	1,852.1	1,942.6
Exemptions:									
Total number.....	Million.....	204.1	212.2	219.9	224.7	227.9	231.2	232.2	234.4
Number, age 65 or over.....	Million.....	8.9	9.9	11.0	11.3	11.8	13.1	14.0	14.8
Total amount.....	Bil. dol.....	127.5	159.1	113.0	224.7	227.6	231.1	232.1	234.4
Total deductions:									
Number of returns.....	Million.....	73.9	81.6	85.5	87.2	88.5	90.3	90.3	91.5
Amount.....	Bil. dol.....	120.5	239.2	242.4	285.6	346.0	401.2	^a 425.2	^a 448.7
Total itemized deductions:									
Number of returns.....	Million.....	35.4	26.1	25.8	26.5	29.0	31.6	33.4	35.2
Amount.....	Bil. dol.....	88.2	122.3	164.4	184.2	218.0	256.4	284.5	309.6
Medical and dental expense.....	Bil. dol.....	10.6	11.4	12.2	12.9	15.0	17.9	21.7	^a 18.1
Taxes paid.....	Bil. dol.....	32.0	44.1	59.5	60.7	69.4	79.7	86.0	99.8
Interest paid.....	Bil. dol.....	23.9	38.9	60.7	74.4	91.2	108.7	121.9	134.7
Contributions.....	Bil. dol.....	12.9	15.4	19.7	22.2	25.8	30.8	33.5	37.7
Taxable income:									
Number of returns.....	Million.....	59.6	65.9	85.3	86.9	88.1	89.9	89.7	90.8
Amount.....	Bil. dol.....	401.2	595.5	1,062.2	1,157.2	1,280.0	1,410.9	1,473.3	1,544.9
Percent of AGI.....	Percent.....	63.5	62.8	81.6	79.0	79.3	79.6	79.5	79.5
Income tax before credits:									
Number of returns.....	Million.....	59.6	65.9	73.1	74.2	76.1	79.0	78.3	80.6
Amount.....	Bil. dol.....	^a 84.2	132.5	203.8	220.1	256.3	293.6	283.9	279.8
Total tax credits.....	Bil. dol.....	.4	8.1	17.1	6.8	7.2	11.3	7.9	8.2
General.....	Bil. dol.....	(x)	5.0	10.2	(x)	(x)	^a 3.4	(x)	(x)
Investment.....	Bil. dol.....	(z)	1.6	2.9	3.3	3.3	4.0	4.1	4.2
Foreign.....	Bil. dol.....	.2	.4	.9	.9	1.3	1.2	.8	.6
Child care.....	Bil. dol.....	(x)	(x)	.7	.8	1.0	1.1	1.5	2.1
Elderly.....	Bil. dol.....	.2	.1	.1	.1	.1	.1	.1	.1
Residential energy.....	Bil. dol.....	(x)	(x)	.6	.5	.6	.6	.6	.5
Earned income.....	Bil. dol.....	(x)	.3	.2	.5	.5	.5	.4	.3
Income tax after credits.....	Bil. dol.....	83.8	124.4	186.7	213.3	249.1	282.3	276.1	271.7
Additional tax for tax preferences.....	Bil. dol.....	.1	.1	1.5	1.2	1.3	1.8	1.5	2.5
Total income tax:									
Number of returns.....	Million.....	59.3	61.5	68.7	71.7	73.9	76.7	77.0	78.0
Amount.....	Bil. dol.....	83.9	124.5	188.2	214.5	250.3	284.1	277.6	274.2
Percent of AGI.....	Percent.....	13.7	13.9	15.2	15.3	16.1	16.5	15.4	14.5
Percent of taxable income.....	Percent.....	20.9	21.1	18.3	19.0	20.0	20.5	19.2	18.1
Average AGI per return.....	Dollars.....	8,504	11,526	14,508	15,809	17,185	18,582	19,427	20,169
Average income tax per return.....	Dollars.....	1,415	2,025	2,740	2,992	3,387	3,703	3,703	3,514
Income tax per capita of total population.....	Dollars.....	412	585	847	955	1,102	1,238	1,198	1,172
Payment status:									
Payment due returns.....	Million.....	16.5	15.8	21.6	18.4	21.8	23.0	20.3	18.5
Refund or credit due returns.....	Million.....	55.3	63.8	65.5	71.4	69.9	70.0	72.4	75.0

NA Not available. X Not applicable. Z Less than \$50 million. ¹ Data for interest and dividends are before exclusion. The combined amount of interest and dividends in adjusted gross income (after the exclusion) was \$178.1 billion. ² Includes total itemized deductions, charitable contributions for non-itemizers and zero bracket amounts on non-itemized returns. ³ Individuals could take the medical and dental expense deduction if the total of deductible expenses exceeded 5 percent of their adjusted gross income and could no longer take a separate deduction for health insurance premiums paid. ⁴ Includes surcharge of \$2 billion. ⁵ For 1981 only, this was the 1.25 percent rate reduction credit applicable to all returns with income tax before credits, as provided by the Economic Recovery Tax Act of 1981.

NO. 513. FEDERAL INDIVIDUAL INCOME TAX RETURNS: 1980 AND 1983

[Number of returns in 1,000; income in billions of dollars. See headnote, table 512]

ADJUSTED GROSS INCOME (AGI) CLASS	NUMBER OF RETURNS		ADJUSTED GROSS INCOME (AGI) ¹		TAXABLE INCOME ²		INCOME TAX ³	
	1980	1983	1980	1983	1980	1983	1980	1983
Total ⁴	93,239	95,331	1,613.7	1,942.6	1,280.0	1,544.9	250.3	274.2
Taxable returns.....	73,898	78,007	1,556.1	1,895.2	1,252.0	1,516.3	250.3	274.2
Under \$10,000.....	19,105	17,379	128.7	115.0	100.5	91.0	8.4	6.3
\$10,000-\$19,999.....	24,876	23,902	363.5	349.4	291.0	281.1	39.8	31.5
\$20,000-\$29,999.....	15,850	16,032	389.1	396.2	314.4	322.3	53.4	46.3
\$30,000-\$39,999.....	7,912	10,353	271.8	357.0	220.6	287.3	44.4	47.8
\$40,000-\$49,999.....	3,042	5,127	134.4	227.3	108.9	181.0	25.6	34.8
\$50,000-\$99,999.....	2,554	4,396	165.0	280.7	133.2	220.1	39.8	53.7
\$100,000 and over.....	559	818	104.2	169.6	83.5	133.6	38.9	53.7

¹ Adjusted gross income less deficit. ² Represents adjusted gross income minus exemptions and deductions. ³ Consists of income tax after credit and minimum tax. ⁴ Includes nontaxable returns. ⁵ Taxable returns include with the presence of income tax (the sum of income tax after credits and the additional tax for tax preferences).

NO. 514. AVERAGE TAX ON TAXABLE INDIVIDUAL INCOME TAX RETURNS: 1975 TO 1983

[See headnote, table 512]

ADJUSTED GROSS INCOME CLASS	AVERAGE TAX ¹ (\$1,000)					PERCENT TOTAL TAX ¹ OF TAXABLE INCOME ²				
	1975	1980	1981	1982	1983 ³	1975	1980	1981	1982	1983 ³
Total	2.0	3.4	3.7	3.6	3.5	21.1	20.0	20.5	19.2	18.1
Under \$10,000.....	.5	.4	.4	.4	.4	15.0	8.4	8.2	7.6	6.9
\$10,000-\$19,999.....	1.6	1.6	1.6	1.4	1.3	17.5	13.7	13.7	12.3	11.2
\$20,000-\$29,999.....	3.4	3.4	3.4	3.2	2.9	20.2	17.0	17.2	15.8	14.4
\$30,000-\$39,999.....	6.7	5.6	5.6	5.1	4.5	24.4	20.1	20.2	18.3	16.7
\$40,000-\$49,999.....	8.4	8.4	8.4	7.5	6.8	23.5	23.4	21.2	19.2	18.2
\$50,000-\$99,999.....	17.2	15.6	14.9	13.5	12.2	33.3	29.9	29.3	26.9	24.4
\$100,000 and over.....	66.2	69.5	66.3	65.7	65.7	47.8	46.6	45.6	41.6	40.2

¹ Consists of income tax after credits, minimum tax, and beginning in 1980, alternative minimum tax. ² Tax year 1983 data cover minimum tax for prior year returns only. ³ Beginning 1980, not comparable to previous years because of change in definition of taxable income (see headnote, table 512).

NO. 515. ALL RETURNS—ITEMIZED DEDUCTIONS AND STATUTORY ADJUSTMENTS: 1983

ITEM	Unit	ADJUSTED GROSS INCOME CLASS							
		Total	Under \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$99,999	\$100,000 and over
Returns with itemized deductions.....	1,000	35,230	2,516	6,103	8,797	8,160	4,656	4,193	806
Total itemized deductions.....	Bil. dol.	309.6	11.3	34.1	57.1	64.3	45.6	60.8	36.3
Interest paid:									
Returns.....	1,000	31,684	1,500	5,266	8,129	7,761	4,400	3,907	721
Amount.....	Bil. dol.	134.7	3.9	14.3	25.9	29.5	20.8	27.0	13.4
Average deduction per return.....	Dol.	4,251	2,605	2,713	3,186	3,797	4,721	6,904	18,565
Home mortgages (number of returns).....	1,000	25,599	1,080	3,944	6,367	6,500	3,778	3,337	554
Average deduction.....	Dol.	3,475	2,426	2,469	2,851	3,170	3,805	5,389	9,675
Taxes paid:									
Returns, total.....	1,000	34,872	2,237	6,051	8,781	8,154	4,653	4,190	806
State and local income taxes.....	1,000	28,565	1,239	4,659	7,481	6,951	4,030	3,528	677
Real estate taxes.....	1,000	29,157	1,463	4,668	7,019	7,148	4,218	3,883	758
Amount, total.....	Bil. dol.	99.8	2.0	8.4	17.6	21.9	15.9	21.4	12.6
State and local income taxes.....	Bil. dol.	5.04	.3	2.7	8.0	10.6	8.2	11.6	8.9
Real estate taxes.....	Bil. dol.	29.9	1.2	3.6	5.6	6.7	4.5	6.1	2.4
Contributions:									
Returns.....	1,000	32,030	1,658	5,362	8,018	7,644	4,480	4,081	787
Amount.....	Bil. dol.	37.7	1.0	4.0	6.2	6.9	5.0	7.3	3.3
Medical and dental expenses:									
Returns.....	1,000	9,720	1,435	3,168	2,552	1,483	612	431	38
Amount.....	Bil. dol.	18.1	3.7	5.5	3.8	2.1	1.1	1.4	.4
Returns with statutory adjustments ¹	1,000	34,838	2,778	7,034	8,917	7,509	4,234	3,727	640
Amount of adjustments.....	Bil. dol.	81.4	4.7	10.0	15.2	16.6	13.0	17.1	4.8
Payments to individual retirement arrangements:									
Returns.....	1,000	5,562	234	728	1,188	1,196	914	1,072	230
Amount.....	Bil. dol.	12.5	.4	1.3	2.4	2.7	2.2	2.9	.6
Payments to Keogh: Returns.....	1,000	656	13	85	96	104	76	193	90
Amount.....	Bil. dol.	2.9	(2)	.1	.2	.3	.3	1.2	.8

Z Less than \$50 million. ¹ Also includes disability income exclusion, employee business expenses, moving expenses, forfeited interest penalty, alimony paid, deduction for expense of living abroad, and other data not shown separately.

Source of tables 513-515: U.S. Internal Revenue Service, *Statistics of Income, 1983, Individual Income Tax Returns*, annual.

**NO. 516. FEDERAL INDIVIDUAL INCOME TAX RETURNS, INCOME, AND TAXES, BY STATE:
1980 AND 1983**

DIVISION AND STATE	1980				1983, prel.			
	Number of returns ¹ (1,000)	Adjusted gross income (mil. dol.)	Income tax		Number of returns ¹ (1,000)	Adjusted gross income (mil. dol.)	Income tax	
			Total (mil. dol.)	Average tax ² (dol.)			Total (mil. dol.)	Average tax ² (dol.)
U.S., total³	93,902	1,613,731	250,341	3,387	96,294	1,950,788	276,086	3,536
N. Eng:								
ME	461	6,361	840	2,415	474	7,980	992	2,611
NH	412	6,752	1,019	2,355	438	8,830	1,269	3,495
VT	210	3,042	411	2,469	217	3,752	475	2,693
MA	2,538	43,124	6,716	3,306	2,633	55,676	8,272	3,757
RI	407	6,397	960	2,980	416	7,792	1,027	3,013
CT	1,438	27,957	5,002	4,251	1,486	35,233	5,708	4,560
Mid. Atl:								
NY	7,157	129,526	20,139	3,496	7,253	162,169	23,731	3,920
NJ	3,355	62,910	10,390	3,760	3,556	81,151	12,379	4,119
PA	4,845	81,173	12,647	3,264	4,879	94,167	13,113	3,320
E.N.C:								
OH	4,481	76,445	12,047	3,316	4,328	86,080	11,679	3,324
IN	2,202	37,210	5,862	3,405	2,174	41,775	5,751	3,302
IL	4,834	90,055	15,221	3,906	4,726	100,816	15,069	3,926
MI	3,665	66,797	10,418	3,627	3,553	74,288	9,984	3,489
WI	1,969	32,757	4,644	3,042	1,946	36,879	4,691	2,991
W.N.C:								
MN	1,738	29,683	4,373	3,257	1,725	34,688	4,463	3,155
IA	1,189	19,847	2,921	3,165	1,157	21,000	2,895	3,100
MO	1,976	32,188	4,909	3,196	1,991	38,458	5,451	3,379
ND	271	3,980	562	2,758	279	4,741	658	2,910
SD	278	3,733	507	2,778	279	4,043	554	2,542
NE	662	10,474	1,500	3,007	664	11,649	1,620	3,016
KS	996	15,983	2,653	3,429	992	19,612	2,844	3,502
S.A:								
DE	254	4,628	745	3,682	264	5,620	791	3,640
MD	1,876	34,500	5,387	3,588	1,924	43,575	6,180	3,857
DC	308	5,584	967	3,922	310	6,572	1,027	4,061
VA	2,227	38,794	5,942	3,351	2,324	49,465	6,837	3,548
WV	674	10,896	1,668	3,186	655	11,884	1,576	3,048
NC	2,339	34,490	4,721	2,651	2,440	43,347	5,438	2,763
SC	1,184	17,340	2,263	2,479	1,221	21,498	2,612	2,686
GA	2,131	33,037	4,657	2,888	2,251	43,018	5,735	3,156
FL	4,159	67,126	10,852	3,358	4,645	89,972	13,365	3,550
E.S.C:								
KY	1,306	19,889	2,860	2,838	1,305	23,205	3,091	2,994
TN	1,762	26,597	3,892	2,976	1,796	31,921	4,327	3,034
AL	1,397	21,479	2,993	2,923	1,417	25,318	3,223	2,875
MS	861	11,989	1,608	2,632	867	13,925	1,740	2,645
W.S.C:								
AR	812	11,273	1,516	2,598	818	13,389	1,713	2,666
LA	1,575	26,505	4,354	3,561	1,609	31,761	4,714	3,716
OK	1,166	19,966	3,142	3,387	1,247	24,758	3,638	3,628
TX	5,845	103,954	17,915	3,896	6,271	133,319	21,187	4,203
Mt:								
MT	331	4,998	697	2,841	335	5,546	736	2,820
ID	359	5,462	706	2,616	361	6,118	745	2,603
WY	210	3,949	679	4,071	207	4,211	639	3,853
CO	1,297	22,812	3,545	3,397	1,367	28,831	4,049	3,610
NM	518	7,764	1,093	2,930	550	9,622	1,274	3,019
AZ	1,113	18,298	2,597	3,031	1,205	23,165	2,995	3,122
UT	539	8,750	1,109	2,734	559	10,765	1,251	2,820
NV	394	6,786	1,103	3,378	415	8,301	1,222	3,631
Pac:								
WA	1,789	32,732	5,410	3,697	1,803	37,409	5,313	3,614
OR	1,129	18,535	2,661	3,022	1,087	20,130	2,539	2,937
CA	10,347	189,585	28,732	3,478	10,774	234,046	32,575	3,731
AK	183	4,097	770	5,258	235	6,194	1,063	5,442
HI	424	7,321	1,044	3,149	448	8,731	1,104	3,036

¹ Includes both taxable returns and returns without tax liability. ² Applies only to returns with tax liability. ³ Includes data for returns by U.S. citizens living abroad, U.S. citizens with APO or FPO addresses, and residents of Puerto Rico.

Source U.S. Internal Revenue Service, *Statistics of Income Bulletin*, Winter 1984-85.

NO. 518. FEDERAL INDIVIDUAL INCOME TAX RETURNS—ADJUSTED GROSS INCOME, BY SOURCE OF INCOME AND INCOME CLASS: 1983

[In millions of dollars, except percent. Minus sign (–) indicates net loss was greater than net income. See headnote, table 512]

ITEM	Total ¹	ADJUSTED GROSS INCOME CLASSES FOR TAXABLE RETURNS						
		Total ²	Under \$10,000 ²	\$10,000–\$24,999	\$25,000–\$49,999	\$50,000–\$99,999	\$100,000–\$199,999	\$200,000 and over
Number of returns (1,000).....	96,321	78,016	17,388	32,636	22,777	4,396	619	198
SOURCE OF INCOME								
Adjusted gross income (AGI).....	1,942,590	1,895,161	114,963	545,453	784,423	280,731	82,096	87,494
Salaries.....	1,644,573	1,578,861	90,372	460,227	707,224	229,376	55,017	36,544
Percent of AGI.....	84.6	83.3	78.6	84.4	90.2	81.7	67.0	41.7
Interest received.....	153,805	142,252	15,485	44,218	44,777	21,799	7,716	8,257
Dividends in AGI.....	48,557	46,261	1,764	7,232	10,273	10,108	5,921	10,963
Business and profession, net.....	60,359	59,887	2,307	13,718	19,378	15,732	5,295	3,455
Pensions and annuities ³	69,814	65,885	6,580	27,344	22,862	7,284	1,268	536
Sales of capital assets, ⁴ net.....	50,076	46,570	1,582	3,204	6,610	8,073	6,513	20,587
Rents and royalties, net.....	–5,387	–1,577	–297	–3,003	–2,565	–563	488	2,364
Other sources, ⁵ net.....	–79,207	–42,978	–2,840	–9,587	–24,136	–11,078	–122	4,788
PERCENT DISTRIBUTION								
Number of returns.....	100.0	81.0	18.0	33.9	23.6	4.5	6	2
Adjusted gross income.....	100.0	97.6	5.9	28.1	40.4	14.5	4.2	4.5
Salaries.....	100.0	96.0	5.5	28.0	43.0	13.9	3.3	2.2
Interest received.....	100.0	92.5	10.1	28.7	29.1	14.2	5.0	5.4
Dividends in AGI.....	100.0	95.3	3.6	14.9	21.2	20.8	12.2	22.6
Business and profession, net.....	100.0	99.2	3.8	22.7	32.1	26.1	8.8	5.7
Pensions and annuities ³	100.0	94.4	9.4	39.2	32.7	10.4	1.8	.8
Sales of capital assets, ⁴ net.....	100.0	93.0	3.2	6.4	13.2	16.1	13.0	41.1

¹ Includes returns with no adjusted gross income. ² Includes a small number of taxable returns with no adjusted gross income. ³ Taxable portion. ⁴ Includes net sales of property other than capital assets (\$1.2 billion in 1983).

⁵ Includes statutory adjustments of \$81.4 billion.

Source: U.S. Internal Revenue Service, *Statistics of Income, Individual Income Tax Returns, 1983*.

NO. 519. FEDERAL INDIVIDUAL INCOME AND EMPLOYMENT TAX RECEIPTS—STATES: 1982 to 1984

[For years ending Sept. 30. A State's receipts do not necessarily indicate its tax burden since, in many instances, taxes are collected in one State from residents of another. For composition of regions, see fig. 1, inside front cover.]

REGION, DIVISION, AND STATE	TAX RECEIPTS						DIVISION AND STATE	TAX RECEIPTS					
	Total (mil. dol.)			Percent of personal income ¹				Total (mil. dol.)			Percent of personal income ¹		
	1982	1983	1984	1982	1983	1984		1982	1983	1984	1982	1983	1984
Total ²	521,327	523,476	562,102	20.3	19.1	18.7	S.A.	66,397	69,913	76,785	16.7	16.3	16.1
Region:							DE.....	2,179	2,286	2,489	30.8	30.3	30.0
Northeast.....	136,166	138,590	150,125	22.9	21.8	21.7	MD and DC.....	15,282	16,086	17,805	24.7	24.3	24.8
Midwest.....	142,824	142,236	151,121	22.1	21.0	20.2	VA.....	8,643	9,098	10,018	14.3	13.9	13.6
South.....	138,160	140,754	150,182	17.3	16.5	16.0	WV.....	2,089	1,951	1,934	12.2	11.1	10.1
West.....	97,890	98,694	104,602	18.4	17.4	16.8	NC.....	8,273	8,639	9,495	15.2	14.7	14.3
N.E.	32,887	33,220	35,768	22.1	20.7	20.8	SC.....	3,726	3,759	4,003	13.7	12.9	12.1
ME.....	1,366	1,423	1,522	13.3	12.9	12.4	GA.....	8,551	9,217	10,306	15.8	15.6	15.4
NH.....	1,661	1,765	1,922	16.3	15.8	15.0	FL.....	17,654	18,877	20,735	15.4	15.2	15.0
VT.....	647	808	730	13.2	15.3	12.8	E.S.C.	18,125	18,448	19,391	14.1	13.6	12.9
MA.....	14,106	14,929	16,416	20.2	19.8	19.4	KY.....	4,413	4,392	4,572	13.5	12.9	11.8
RI.....	1,979	1,926	2,098	19.3	17.5	17.2	TN.....	6,385	6,927	7,431	15.4	15.8	15.1
CT.....	13,128	12,369	13,080	30.3	26.6	25.3	AL.....	4,799	4,818	5,109	14.1	13.5	12.8
M.A.	103,279	105,370	114,357	23.2	22.2	22.3	MS.....	2,528	2,211	2,285	12.7	10.6	9.9
NY.....	56,686	58,570	62,990	26.1	18.1	25.2	W.S.C.	53,638	52,393	54,006	19.5	18.2	17.3
NJ.....	18,735	19,764	22,879	19.2	18.8	19.9	OR.....	2,366	2,481	2,675	12.2	11.8	11.7
PA.....	27,858	27,036	28,488	21.4	19.7	19.4	LA.....	7,801	7,171	7,190	17.0	15.5	14.9
E.N.C.	104,281	102,720	110,212	22.7	21.3	20.9	AK.....	7,501	6,885	6,725	21.0	18.7	17.4
OH.....	26,618	26,102	27,528	23.1	21.6	20.8	TX.....	36,073	35,856	37,416	20.7	19.5	18.5
IN.....	11,123	11,383	12,018	20.3	19.7	18.5	Mt.	22,975	23,066	23,807	18.2	17.2	16.2
IL.....	33,740	32,884	34,451	24.4	22.7	21.8	MT.....	1,072	1,021	1,010	14.0	12.5	12.0
MI.....	23,820	23,740	27,192	23.9	22.6	23.9	ID.....	1,588	1,590	1,584	18.2	16.6	15.5
WI.....	8,980	8,611	9,023	17.6	16.3	15.4	WY.....	855	746	732	13.8	12.1	11.4
W.N.C.	38,543	39,516	40,909	20.6	20.2	18.6	CO.....	9,819	9,962	9,908	26.2	26.6	22.7
MN.....	11,932	12,206	12,689	25.8	25.2	23.1	NM.....	1,682	1,712	1,775	13.5	13.7	12.1
IA.....	4,179	4,078	4,141	13.3	12.7	11.8	AZ.....	4,145	4,201	4,638	14.2	13.2	13.1
MO.....	12,647	13,402	13,790	25.1	25.0	22.7	UT.....	2,007	2,107	2,234	14.6	14.4	13.9
ND.....	1,005	975	969	13.8	12.6	11.3	NV.....	1,814	1,787	1,926	17.2	16.0	16.1
SD.....	785	812	893	11.8	12.0	11.1	Pac.	74,911	75,628	80,795	18.4	17.4	17.0
NE.....	3,409	3,466	3,571	20.1	19.8	18.1	WA.....	8,897	8,645	9,004	18.1	16.7	16.3
KS.....	4,588	4,577	4,886	16.2	15.4	15.0	LA.....	4,640	4,357	4,613	17.0	15.0	14.9
							CA.....	58,437	59,511	63,975	18.8	17.9	17.4
							AK.....	1,262	1,421	1,458	17.2	17.6	17.0
							HI.....	1,675	1,694	1,745	14.5	13.7	13.1

¹ See table 734 for base data. ² Tax receipts include Puerto Rico, international operations, and unallocated receipts and credits.

Source: U.S. Internal Revenue Service, *Annual Report of the Commissioner of the Internal Revenue Service*.

Corporation Income Tax—Shipments to Federal Agencies

No. 520. CORPORATION INCOME TAX RETURNS—SUMMARY: 1970 TO 1982

[Based on returns for periods ending between July 1 of year shown and June 30 of following year, as filed. All corporations are required to file returns except those specifically exempt. See source for changes in law affecting comparability of historical data. Based on samples; see Appendix III. Corporate data based on income tax returns appear in Section 18. See also *Historical Statistics, Colonial Times to 1970*, series Y 381-392]

ITEM	Unit	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982
Active corporations	1,000	1,665	1,966	2,024	2,082	2,242	2,377	2,557	2,711	2,812	2,826
With net income	1,000	1,008	1,207	1,226	1,274	1,425	1,524	1,586	1,597	1,597	1,608
Without net income	1,000	657	759	797	809	817	853	971	1,114	1,215	1,318
Total receipts ¹	Bil. dol.	1,751	3,090	3,199	3,635	4,128	4,715	5,599	6,361	7,028	7,024
Total deductions ¹	Bil. dol.	1,683	2,942	3,053	3,449	3,909	4,467	5,316	6,125	6,814	6,869
Costs of sales and operations	Bil. dol.	1,146	2,068	2,130	2,417	2,725	3,113	3,710	4,205	4,509	4,271
Interest paid	Bil. dol.	62	133	129	135	153	192	261	345	477	515
Other	Bil. dol.	474	741	793	897	1,031	1,161	1,345	1,576	1,828	2,083
Net income	Bil. dol.	84	171	169	210	245	275	322	297	301	274
Net income less deficit ²	Bil. dol.	66	146	143	185	219	247	285	239	214	154
Income subject to tax	Bil. dol.	72	144	147	183	213	240	279	247	241	205
Income tax, total	Bil. dol.	33	66	66	83	96	108	120	105	102	87
Foreign tax credit	Bil. dol.	5	21	20	24	26	26	37	25	22	19
Investment credit	Bil. dol.	1	4	6	9	11	13	15	15	19	17
Tax after credits ⁴	Bil. dol.	28	41	40	50	57	64	66	63	58	47

¹ Consists of business receipts, taxable and nontaxable interest, rents, royalties, net gain from capital assets (as defined by law) and other property, dividends, and other taxable income. ² Net income (less deficit) is a tax concept and therefore excludes wholly tax-exempt interest; includes constructive taxable income from related foreign corporations. ³ See footnote 4, table 521. ⁴ Tax liability is after deduction for foreign tax credit. Data are after investment credit; beginning 1973, after work incentive (WIN) credit; beginning 1976, after U.S. possessions tax credit; beginning 1977, after jobs credit; beginning 1980, after nonconventional source fuel and alcohol fuel credits and beginning 1981, after research credits. Includes tax from recomputing prior year investment credit; 1970 includes tax surcharge; thereafter, includes additional tax for tax preferences; 1973-1980 includes tax from recomputing prior-year work incentive (WIN) credit; and beginning 1981, includes personal holding company tax.

No. 521. CORPORATION INCOME TAX RETURNS—SELECTED ITEMS: 1970 TO 1982

[See headnote, table 520. See also *Historical Statistics, Colonial Times to 1970*, series V 108, 129, 136, 137, and 182-196]

ASSET SIZE CLASS	Number of returns ¹ (1,000)	Total receipts (bil. dol.)	Income subject to tax (bil. dol.)	TAX ² (bil. dol.)		PERCENT DISTRIBUTION		
				Before credits	After credits	Number of returns	Receipts	Tax after credits
1970: Total	1,665	1,750.7	72.4	33.3	27.9	100.0	100.0	100.0
Under \$1.0 million ³	1,560	439.6	10.7	3.6	3.5	93.7	25.1	12.5
\$1.0 million-\$9.9 million	87	292.0	9.9	4.6	4.5	5.2	16.7	16.1
\$10.0 million-\$99.9 million	16	232.0	9.8	4.7	4.4	1.0	13.3	15.8
\$100.0 million and over	3	787.2	42.0	20.5	15.4	.2	45.0	55.2
1975: Total	2,024	3,198.6	146.6	66.1	39.7	100.0	100.0	100.0
Under \$1.0 million ³	1,883	616.0	14.8	4.2	3.8	93.0	19.3	9.6
\$1.0 million-\$9.9 million	116	516.6	17.1	7.4	6.9	5.7	16.2	17.4
\$10.0 million-\$99.9 million	21	422.4	17.2	8.1	7.2	1.0	13.2	18.1
\$100.0 million and over	4	1,643.6	97.3	45.4	21.8	.2	51.4	54.9
1980: Total	2,711	6,361.3	246.6	105.1	63.0	100.0	100.0	100.0
Under \$1.0 million ³	2,483	992.5	24.1	6.0	4.7	91.6	15.6	7.5
\$1.0 million-\$9.9 million	192	998.0	28.4	11.3	9.7	7.1	15.7	15.4
\$10.0 million-\$99.9 million	29	788.2	28.6	12.6	10.3	1.1	12.1	16.3
\$100.0 million and over	6	3,600.5	165.5	75.2	38.2	.2	56.6	60.6
1982: Total	2,926	7,024.1	205.2	86.8	47.1	100.0	100.0	100.0
Under \$1.0 million ³	2,680	1,103.4	22.6	5.4	4.2	91.6	15.7	8.9
\$1.0 million-\$9.9 million	207	1,069.6	23.4	9.0	7.6	7.1	15.2	16.1
\$10.0 million-\$99.9 million	33	827.3	26.0	11.5	9.0	1.1	11.8	19.1
\$100.0 million and over	7	4,022.7	133.1	60.8	28.3	.2	57.3	55.8

¹ Active corporations. ² Before (after) deduction of foreign tax credit, investment credit; beginning 1975, work incentive (WIN) credit; beginning 1979, U.S. possessions tax credit; jobs credit; and beginning 1980 nonconventional source fuel and alcohol fuel credits and beginning 1981, research credit. Includes tax from recomputing prior-year investment credit and additional tax for tax preferences. 1975 and 1980 include tax from recomputing prior year work incentive (WIN) credit. Beginning 1981, includes personal holding company tax. ³ Includes corporations with zero assets. ⁴ Excludes tax preference items upon which additional tax for tax preferences is based. ⁵ Detail may not add to total because of rounding.

Source of tables 520 and 521: U.S. Internal Revenue Service, *Statistics of Income, Corporation Income Tax Returns*, annual.

No. 522. VALUE OF SHIPMENTS TO FEDERAL AGENCIES—SUMMARY: 1981 TO 1983

[In millions of dollars. Data do not represent all Federal Government procurement; only that of the 92 manufacturing industries selected for the sample. See source for description of methodology]

ITEM	1981	1982	1983	ITEM	1981	1982	1983
Total industry shipments	696,754	665,450	658,918	Subcontracts	20,282	26,976	32,671
Government shipments	80,480	98,679	114,042	Agency known	14,686	19,289	22,084
Prime contracts	60,198	71,703	81,371	Dept. of Defense	12,727	16,559	19,772
Dept. of Defense	49,074	59,704	67,686	National Aero. and Space	808	794	789
National Aero. and Space	2,699	3,072	3,412	Dept. of Energy	510	634	655
Dept. of Energy	3,972	4,336	4,923	Other agencies	637	1,003	868
Other agencies	4,453	4,591	5,349	Agency not known	5,601	7,687	10,587

NO. 523. FEDERAL CIVILIAN EMPLOYMENT AND ANNUAL PAYROLL, BY BRANCH: 1960 TO 1984

[Includes employees in U.S. territories and in foreign countries. Figures represent employees in active-duty status, including intermittent employees. Annual employment figures are for fiscal year and are averages of monthly (as of the end of the report month) figures. Excludes Central Intelligence Agency and National Security Agency. See *Historical Statistics, Colonial Times to 1970*, series Y 308-317, for data as of June 30]

YEAR	EMPLOYMENT						PAYROLL				
	Total ¹ (1,000)	Percent of U.S. employed ²	Executive		Legis- lative (1,000)	Judicial (1,000)	Total ¹ (mil. dol.)	Executive		Legis- lative (mil. dol.)	Judi- cial (mil. dol.)
			Total ¹ (1,000)	Defense (1,000)				Total ¹ (mil. dol.)	Defense (mil. dol.)		
1960.....	2,430	3.7	2,403	1,042	23	5	13,243	13,052	5,864	154	36
1965.....	2,539	3.6	2,507	1,038	25	6	18,020	17,746	7,327	216	58
1970.....	2,928	3.7	2,891	1,195	30	7	28,562	28,117	11,352	353	92
1975.....	2,882	3.4	2,834	1,036	37	10	40,699	39,944	14,356	589	166
1978.....	2,875	3.0	2,822	987	40	13	49,921	48,899	16,995	771	251
1979.....	2,897	2.9	2,844	970	40	13	53,590	52,513	18,065	817	260
1980.....	2,987	3.0	2,933	972	40	14	58,012	56,841	19,234	883	288
1981.....	2,910	2.9	2,855	986	40	15	63,792	62,510	21,227	922	360
1982.....	2,871	2.9	2,816	1,019	39	16	65,503	64,125	22,226	980	398
1983.....	2,878	2.9	2,823	1,033	39	16	69,878	68,420	23,406	1,013	445
1984.....	2,935	2.8	2,879	1,052	40	17	74,616	73,084	25,253	1,081	451

¹ Includes Postal Service Christmas help. ² Civilian only. See table 659. ³ Includes 36,417 temporary census workers in 1960; 33,000 in 1970; and 4,975 for 1980.

Source: U.S. Office of Personnel Management, *Monthly Release of Federal Civilian Workforce Statistics*; and unpublished data.

NO. 524. FEDERAL CIVILIAN EMPLOYMENT—SUMMARY: 1970 TO 1984

[In thousands. Partially estimated. As of Dec. 31. Excludes U.S. Territories and foreign countries, Central Intelligence Agency, Christmas help of the U.S. Postal Service, and National Security Agency]

CHARACTERISTIC OF EMPLOYMENT	UNITED STATES								WASHINGTON, DC ¹				
	1970	1975	1979	1980	1981	1982	1983	1984	1970	1980	1982	1983	1984
Paid employment.....	2,645	2,741	2,763	2,772	2,722	2,733	2,754	2,824	316	366	347	353	352
Male.....	1,931	1,896	1,826	1,790	1,649	1,776	1,680	1,694	180	202	191	191	190
Female.....	714	845	937	982	1,073	957	1,074	1,130	136	164	156	162	162
Full-time.....	2,516	2,496	2,489	2,504	2,473	2,482	2,487	2,537	308	342	308	334	334
Other.....	129	245	274	268	249	251	257	287	8	24	39	19	18
Competitive service ²	2,393	1,714	1,695	1,692	1,662	1,676	1,685	1,698	262	258	243	246	246
Career.....	1,981	1,300	1,344	(NA)	(NA)	(NA)	(NA)	(NA)	198	(NA)	(NA)	(NA)	(NA)
Career-conditional.....	290	354	293	(NA)	(NA)	(NA)	(NA)	(NA)	53	(NA)	(NA)	(NA)	(NA)
Temporary ³	112	60	58	70	80	67	70	68	11	8	10	10	10
Excepted service ^{2,4}	252	1,027	1,068	1,080	1,060	1,057	1,069	1,126	54	107	104	107	106
Permanent.....	164	863	897	917	926	914	926	968	38	70	71	73	72
Other.....	88	164	171	163	134	143	143	158	16	37	33	34	34
White-collar ⁵	2,113	2,255	2,300	2,314	2,269	2,289	2,319	2,393	278	334	318	325	325
Blue-collar ⁵	532	486	463	458	453	444	435	431	38	32	29	28	27

NA Not available. ¹ Through June 30, 1983, represents SMSA; thereafter, MSA. ² In 1971, under Postal Reorganization Act of 1970, U.S. Postal Service employees were changed from competitive service to excepted service. ³ Includes "indefinite." ⁴ Excepted from competitive requirements of Civil Service Act. ⁵ Through 1982, based on full-time employment; beginning 1983, based on total workforce.

Source: U.S. Office of Personnel Management, *Monthly Release of Federal Civilian Workforce Statistics*; and unpublished data.

NO. 525. ACCESSIONS TO AND SEPARATIONS FROM PAID CIVILIAN EMPLOYMENT IN THE FEDERAL GOVERNMENT: 1970 TO 1985

[In thousands, except rate. For fiscal years ending June 30 through 1975; thereafter as of Sept. 30. Includes accessions and separations of part-time and intermittent employees]

ITEM	UNITED STATES								WASHINGTON, DC ¹			
	1970	1975	1980	1981	1982	1983	1984	1985, Oct.- Feb.	1980	1983	1984	1985, Oct.- Feb.
Accessions, total.....	727.0	564.2	995.2	582.8	510.0	547.0	574.0	223.7	94.1	59.0	63.6	23.7
Monthly rate ²	2.2	1.7	2.9	1.8	1.6	1.7	1.7	1.6	2.3	1.5	1.6	1.4
Separations, total.....	796.7	588.9	1,004.0	600.8	537.9	485.8	521.8	190.2	89.2	54.8	58.8	20.0
Monthly rate ²	2.4	1.8	3.0	1.8	1.7	1.5	1.6	1.4	2.2	1.4	1.5	1.2
Quit ³	334.4	212.9	227.7	214.8	185.4	175.0	195.8	87.4	32.9	22.5	24.6	7.8

¹ See footnote 1, table 524. ² Per 100 employees. ³ Represents voluntary resignations by employees or separations by agency if employee declines new assignment; abandons position; joins military; or fails to return from military furlough.

Source: U.S. Office of Personnel Management, *Monthly Release of Federal Civilian Workforce Statistics*; and unpublished data.

Civilian Employment—Employee Pay Increases

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NO. 526. PAID CIVILIAN EMPLOYMENT IN THE FEDERAL GOVERNMENT 1960 TO 1982, AND BY STATE, 1982

[As of December 31. Excludes members and employees of Congress, Central Intelligence Agency, temporary Christmas help of the U.S. Postal Service, and National Security Agency]

YEAR, DIVISION, AND STATE	Total (1,000)	Per-cent de-fense	Rate per 10,000 popula-tion ¹	DIVISION, AND STATE	Total (1,000)	Per-cent de-fense	Rate per 10,000 popula-tion ¹
1960.....	2,213	42.1	123.4	So. Atl.—Con.			
1970.....	2,665	37.8	131.1	DC.....	212	7.9	3,386.6
1980.....	2,659	32.2	121.8	VA.....	153	68.8	278.9
1981.....	2,733	33.8	119.1	WV.....	15	10.2	76.5
1982, total.....	2,734	34.3	118.0	NC.....	43	35.2	71.4
N. Eng.....	114	29.8	91.7	SC.....	33	61.4	102.3
ME.....	9	25.2	79.2	GA.....	77	46.9	136.3
NH.....	16	67.0	168.8	FL.....	85	34.7	81.2
VT.....	4	11.6	76.9	E. So. Cent.....	178		119.8
MA.....	55	21.9	95.7	KY.....	36	38.5	97.5
RI.....	9	44.5	94.4	TN.....	58	12.5	124.6
CT.....	21	22.2	67.2	AL.....	60	43.3	152.2
Mid. Atl.....	354	28.9	95.7	MS.....	24	42.6	93.4
NY.....	153	12.4	87.1	W. So. Cent.....	252	40.1	99.4
NJ.....	72	39.8	96.9	AR.....	18	24.0	78.0
PA.....	129	42.8	107.8	LA.....	32	28.5	73.0
E. No. Cent.....	306	27.6	73.6	OK.....	46	54.2	142.6
OH.....	87	37.6	80.8	TX.....	156	40.1	101.1
IN.....	39	36.6	71.1	Mt.....	181	33.8	150.0
IL.....	100	21.9	87.2	MT.....	12	10.0	149.1
MI.....	54	23.2	59.2	ID.....	10	11.4	102.4
WI.....	26	10.9	54.8	WV.....	13	13.7	137.5
W. No. Cent.....	167	26.9	96.9	CO.....	49	28.1	159.8
MN.....	29	9.1	70.2	NM.....	25	38.8	182.9
IA.....	18	7.7	61.9	AZ.....	34	29.6	117.6
MO.....	66	31.0	133.5	UT.....	35	63.6	222.8
ND.....	8	19.6	119.0	NV.....	9	21.0	102.7
SD.....	10	13.0	144.1	Pac.....	431	44.6	130.6
NE.....	15	25.6	94.4	WA.....	63	46.2	147.3
KS.....	22	28.1	91.4	OR.....	27	11.5	101.2
So. Atl.....	751	35.6	196.1	CA.....	301	44.7	121.5
DE.....	5	36.6	83.3	AK.....	14	29.2	337.8
MD.....	129	32.0	299.8	HI.....	27	79.5	270.8

¹ For 1960–1980, based on April 1 population; 1981 and 1982, based on July 1 resident population.

Source: U.S. Office of Personnel Management, *Federal Civilian Employment in the United States by Geographic Area*, annual.

NO. 527. PAID FULL-TIME CIVILIAN EMPLOYMENT IN THE FEDERAL GOVERNMENT, ALL AREAS: 1970 TO 1984

[As of June 30, 1970; thereafter as of March 31. Excludes employees of Congress and Federal courts, maritime seamen of Dept. of Commerce, and small number for whom rates were not reported. See text, p. 302 for explanation of General Schedule and Wage System. See also *Historical Statistics, Colonial Times to 1970*, series Y 318–331]

COMPENSATION AUTHORITY	EMPLOYEES (1,000)						AVERAGE PAY (dol.)							
	1970	1975	1980	1982	1983	1984	1970	1975	1980	1982	1983	1984		
Total.....	2,806	2,582	2,498	1,972	1,952	1,959	9,234	13,529	17,758	22,839	24,074	25,211		
General schedule.....	1,287	1,349	1,402	1,400	1,393	1,407	11,065	14,483	17,299	22,975	24,178	25,282		
Wage system.....	674	528	456	449	430	420	6,976	11,197	17,844	20,550	21,500	22,393		
Postal pay system.....	673	566	528	(NA)	(NA)	(NA)	8,120	13,329	17,799	(NA)	(NA)	(NA)		
Other.....	172	139	113	124	129	132	8,741	13,951	20,344	29,673	31,544	33,453		

NA Not available.

NO. 528. FEDERAL GENERAL SCHEDULE EMPLOYEE PAY INCREASES: 1965 TO 1985

[Percent change from prior year shown, except 1965, change from 1964. Represents legislated pay increases. For some years data based on range; for details see source]

EFFECTIVE DATE	Average increase	EFFECTIVE DATE	Average increase	EFFECTIVE DATE	Average increase
Oct. 1, 1965.....	3.6	Jan. 1, 1972.....	5.5	Oct. 1, 1978.....	5.5
July 1, 1966.....	2.9	Oct. 1, 1972.....	5.1	Oct. 1, 1979.....	7.0
Oct. 1, 1967.....	4.5	Oct. 1, 1973.....	4.8	Oct. 1, 1980.....	9.1
July 1, 1968.....	4.9	Oct. 1, 1974.....	5.5	Oct. 1, 1981.....	4.8
July 1, 1969.....	9.1	Oct. 1, 1975.....	5.0	Oct. 1, 1982.....	4.0
Dec. 27, 1969.....	6.0	Oct. 1, 1976.....	5.2	Jan. 1, 1984.....	4.0
Jan. 1, 1971.....	6.0	Oct. 1, 1977.....	7.0	Jan. 1, 1985.....	4.0

Source of tables 527 and 528: U.S. Office of Personnel Management, *Pay Structure of the Federal Civil Service*, annual.

Federal Government Finances and Employment

No. 529. WHITE-COLLAR CIVILIAN EMPLOYMENT IN THE FEDERAL GOVERNMENT, BY SEX AND GRADE:
1970 TO 1983

[Represents full-time white-collar employment. As of Oct. 31]

GRADE ¹	TOTAL (1,000)					PERCENT FEMALE				
	1970	1975	1980	1981	1983 ²	1970	1975	1980	1981	1983 ²
Total employment.....	1,982	1,976	1,985	1,513	1,522	33.1	35.3	38.6	45.6	46.2
General Schedule and equivalent pay system.....	1,259	1,428	1,473	1,481	1,484	40.3	42.1	45.1	45.9	46.5
Grades 1-6 (\$8,676-\$19,374).....	521	585	561	563	541	72.2	71.6	74.1	74.1	74.6
Grades 7-10 (\$16,559-\$29,003).....	302	344	357	359	360	33.4	38.4	46.3	47.6	48.8
Grades 11-12 (\$24,508-\$38,185).....	264	297	335	343	362	9.5	13.5	19.3	20.8	24.2
Grades 13-15 (\$34,930-\$63,115).....	164	196	217	215	220	3.0	5.1	8.2	9.2	10.3
Grades 16-18 (\$56,945-\$78,184) ⁴	8	7	3		1	1.4	2.7	4.4	6.4	5.8
Postal pay system.....	618	519	483	(X)	(X)	16.5	16.5	19.2	(X)	(X)
Other pay system.....	105	28	29	32	39	45.7	35.4	35.5	33.3	36.1

X Not applicable. ¹ Pay ranges shown for General Schedule grades are as of Oct. 1, 1982. ² Data for 1982 not collected. ³ Excludes U.S. Postal Service, and other systems not shown separately. ⁴ Beginning 1980, change in number reflects shift of senior level employees to Senior Executive Service.

Source: U.S. Office of Personnel Management, *Occupations of Federal White-Collar and Blue-Collar Workers*, biennial.

No. 530. PAID CIVILIAN EMPLOYMENT IN THE FEDERAL GOVERNMENT, BY AGENCY
1965 TO 1984

[As of June 30 through 1975; thereafter, as of Sept. 30. See headnote, table 523. Includes U.S. outlying areas and foreign countries; excludes foreign nationals overseas. See also *Historical Statistics, Colonial Times to 1970*, series Y 308-317]

AGENCY	1965	1970	1975	1980	1981	1982 ¹	1983	1984
All agencies.....	2,527,492	2,921,909	2,896,944	2,875,866	2,860,392	2,824,768	2,876,263	2,909,992
Legislative branch.....	25,947	30,715	38,531	39,710	38,616	38,791	39,143	38,832
Judicial branch.....	5,904	6,887	10,399	15,178	15,651	15,992	16,626	17,247
Executive Office of the President.....	2,849	4,742	1,918	1,886	1,683	1,596	1,621	1,595
Departments:								
Agriculture.....	113,017	116,012	120,999	129,139	128,595	121,175	123,987	118,809
Commerce.....	33,668	² 57,674	36,228	² 48,563	39,689	34,451	35,576	35,271
Census Bureau.....	(NA)	(NA)	(NA)	² 19,925	13,107	7,898	8,461	8,270
Defense.....	1,033,775	1,193,784	1,041,829	960,116	984,183	989,633	1,026,461	1,043,784
Education ³	(X)	(X)	(X)	7,364	6,488	5,692	5,268	5,343
Energy ⁴	(X)	(X)	(X)	21,557	19,567	17,945	17,229	16,976
Health and Human Services ³	87,315	108,044	147,125	155,662	155,666	147,791	147,162	144,240
Housing and Urban Development ⁵	13,777	15,190	17,161	16,964	15,617	14,279	12,996	12,393
Interior.....	70,711	73,361	80,198	77,357	75,899	78,869	79,582	78,661
Justice.....	33,222	39,257	51,541	56,327	55,173	57,094	58,869	61,398
Labor.....	9,527	10,991	14,834	23,400	21,243	19,248	19,083	18,320
State.....	39,552	39,753	30,376	23,497	23,775	24,120	23,961	24,706
Transportation.....	⁶ 45,421	65,985	75,035	72,361	59,456	62,392	62,959	62,781
Treasury.....	88,761	92,521	121,546	124,663	122,002	118,648	126,020	130,654
Independent agencies:								
Environmental Protection Agency.....	(X)	(X)	10,772	14,715	12,754	12,273	11,931	13,048
National Aeronautics and Space Administration.....	34,049	32,548	26,447	23,714	23,039	22,563	22,784	22,085
Office of Personnel Management ⁷	3,789	5,508	8,157	8,280	7,635	6,563	6,369	6,553
Railroad Retirement Board.....	1,767	1,734	1,961	1,795	1,634	1,558	1,565	1,578
Small Business Administration.....	3,751	4,269	4,796	5,804	5,088	4,975	5,100	5,093
Tennessee Valley Authority.....	16,739	22,244	28,423	51,714	50,102	39,900	37,181	33,589
Veterans Administration.....	167,059	168,719	213,143	228,285	232,417	235,982	238,739	239,923
All other.....	696,833	831,971	815,525	767,815	764,420	728,200	756,051	777,113

NA Not available. X Not applicable. ¹ Includes 25,038 employees exempted from personnel ceilings in Youth Program and Worker Trainee Opportunities Program. ² Includes 24,278 enumerators in 1970 census, and 4,975 enumerators in the 1980 census. ³ Dept. of Education established Sept. 1979; formerly included with Health and Human Services (previously HEW).

⁴ Dept. of Energy established Oct. 1, 1977. ⁵ Includes Housing and Home Finance Agency. ⁶ Data represents Federal Aviation Admin. and St. Lawrence Seaway Development Corp., both of which were transferred to Dept. of Transportation in Apr. 1967. ⁷ Formerly Civil Service Commission.

Source: U.S. Office of Personnel Management, *Annual Report and Monthly Release of Federal Civilian Work Force Statistics*.

NO. 531. PAID CIVILIAN EMPLOYMENT IN THE FEDERAL GOVERNMENT, BY AGENCY, ALL AREAS, SUMMARY: 1980 AND 1984

[As of Sept. 30. See headnote, table 527. Includes U.S. outlying areas and foreign countries, excludes foreign nationals overseas. See also *Historical Statistics, Colonial Times to 1970, series Y 308-317*]

AGENCY	1980	1984	AGENCY	1980	1984
All agencies	2,875,866	2,909,992	Independent agencies—Con.		
Percent Dept. of Defense.....	33.4	35.9	Board of Governors, Federal Reserve System.....	1,498	1,607
Percent Postal Service.....	23.0	23.5	Civil Aeronautics Board.....	734	357
Legislative branch	39,710	38,832	Commission on Civil Rights.....	304	257
Congress.....	19,096	19,513	Environmental Protection Agency.....	14,715	13,048
United States Senate.....	7,195	7,164	Equal Empl. Opportunity Commission.....	3,515	3,188
U.S. House of Representatives.....	11,901	12,349	Export-Import Bank, U.S.....	385	364
Architect of the Capitol.....	2,168	2,270	Farm Credit Administration.....	271	296
General Accounting Office.....	5,488	5,345	Federal Communications Comm.....	2,244	2,027
Government Printing Office.....	6,767	5,583	Federal Deposit Insurance Corp.....	3,520	4,607
Library of Congress.....	5,527	5,327	Federal Emergency Mgmt. Agency.....	3,427	2,981
All other.....	664	794	Federal Home Loan Bank Board.....	1,470	1,497
Judicial branch	15,178	17,247	Federal Labor Relations Authority.....	349	323
United States Courts.....	14,847	16,909	Federal Mediation and Conciliation Service.....	503	350
Supreme Court.....	331	338	Federal Trade Commission.....	1,846	1,318
Executive branch	2,820,978	2,853,913	General Services Administration.....	37,654	29,681
Executive Office of the President.....	1,886	1,595	Int'l. Communications Agency.....	8,138	8,251
White House Office.....	406	374	International Trade Commission.....	424	458
Office of Management and Budget.....	616	603	Interstate Commerce Commission.....	1,898	1,071
Council of Economic Advisers.....	35	29	Merit System Protection Board.....	435	468
Council on Environmental Quality.....	49	13	National Aeronautics and Space Administration.....	23,714	22,085
National Security Council.....	69	64	National Credit Union Administration.....	726	625
All other.....	711	512	National Endowment for the Arts.....	362	554
Executive departments	1,716,970	1,753,336	National Labor Relations Board.....	2,936	2,720
Agriculture.....	129,139	118,809	National Science Foundation.....	1,394	1,236
Commerce.....	48,563	35,271	National Transportation Safety Board.....	384	348
Census.....	19,925	8,270	Nuclear Regulatory Commission.....	3,283	3,678
Defense.....	960,116	1,043,784	Office of Personnel Management.....	8,280	6,553
Education.....	7,364	5,343	Panama Canal Commission.....	8,700	8,078
Energy.....	21,557	16,976	Peace Corps ³	(x)	1,095
Health and Human Services.....	155,662	144,240	Pension Benefit Guaranty Corp.....	463	476
Housing and Urban Development ²	16,964	12,393	Railroad Retirement Board.....	1,795	1,578
Interior.....	77,357	78,661	Securities and Exchange Comm.....	2,056	1,959
Justice.....	56,327	61,398	Selective Service System.....	97	338
Labor.....	23,400	18,320	Small Business Administration.....	5,804	5,093
State.....	23,497	24,706	Smithsonian Institution.....	4,403	4,690
Transportation.....	72,361	62,781	Soldiers' and Airmen's Home.....	994	1,024
Treasury.....	124,663	130,654	Tennessee Valley Authority.....	51,714	33,589
Independent agencies:			U.S. International Development Cooperation Agency.....	6,152	5,327
ACTION ³	1,837	507	U.S. Postal Service.....	680,014	682,653
American Battle Monuments Comm.....	386	390	Veterans Administration.....	228,285	239,923
			All other.....	3,880	2,624

X Not applicable. ¹ Includes agencies not shown separately. ² Includes Housing and Home Finance Agency. ³ Peace Corps was part of ACTION in 1980; Peace Corps re-established Dec. 29, 1981.

Source: U.S. Office of Personnel Management, *Monthly Release of Federal Civilian Workforce Statistics*.

NO. 532. FEDERAL WHITE-COLLAR FULL-TIME CIVILIAN WORKERS BY MAJOR OCCUPATION GROUP AND SEX: 1981 AND 1983

[As of October 31. Includes U.S. outlying areas and foreign countries; excludes foreign nationals overseas]

MAJOR OCCUPATION GROUP	1981		1983		MAJOR OCCUPATION GROUP	1981		1983	
	Total (1,000)	Percent male	Total (1,000)	Percent male		Total (1,000)	Percent male	Total (1,000)	Percent male
Total ¹	1,512.8	54.4	1,522.3	53.8	Social science, psychology, and welfare.....	60.6	60.4	57.3	60.7
Professional.....	330.4	75.8	341.9	74.7	Supply.....	57.4	48.5	56.9	46.6
Administrative.....	400.6	71.4	431.7	68.0	Biological sciences.....	58.7	85.7	55.5	85.2
Technical.....	346.6	55.6	331.8	54.1	Investigation.....	49.9	88.9	51.0	87.1
Clerical.....	392.5	14.0	374.0	13.9	Personnel management and industrial relations.....	47.2	38.1	49.1	37.1
General admin., clerical, and office services.....	429.7	30.4	424.2	30.6	Transportation.....	34.6	75.1	39.4	76.2
Engineering and architect.....	154.2	95.8	159.5	95.1	Physical sciences.....	43.8	86.8	43.3	86.2
Accounting and budget.....	123.3	44.6	122.5	43.3	Education.....	28.3	56.8	28.6	54.1
Medical, hospital, dental, and public health.....	134.8	35.0	137.4	34.1	Information and arts.....	21.3	59.8	20.0	57.2
Business and industry.....	80.3	58.4	85.7	55.2	Average salary, total	\$23.1	(x)	\$25.0	(x)
Legal and kindred.....	71.8	41.0	74.2	39.7	Professional.....	\$31.9	(x)	\$34.7	(x)
					Administrative.....	\$29.5	(x)	\$31.1	(x)
					Technical.....	\$18.8	(x)	\$19.9	(x)
					Clerical.....	\$13.8	(x)	\$14.4	(x)

X Not applicable. ¹ Includes other, not shown separately, and unspecified.

Source: U.S. Office of Personnel Management, *Occupations of Federal White-Collar and Blue-Collar Workers*, biennial.

NO. 533. SALARIES OF SELECTED FEDERAL GOVERNMENT OFFICIALS: 1949 TO 1985

YEAR ¹	President	Vice President	Cabinet officers	Congressmen ²	YEAR ¹	President	Vice President	Cabinet officers	Congressmen ²
1949	\$100,000	\$30,000	\$22,500	(*)	1976	(*)	\$68,800	\$66,000	\$46,800
1955	(*)	35,000	(*)	\$22,500	1977-1978	(*)	\$75,000	66,000	57,500
1956	(*)	(*)	25,000	(*)	1979-1980	(*)	\$79,100	69,600	60,700
1964	(*)	43,000	35,000	(*)	1980-1982	(*)	\$79,100	69,600	60,700
1965	(*)	(*)	(*)	30,000	1983	(*)	91,000	80,100	69,800
1969	\$200,000	\$62,500	60,000	42,500	1984	(*)	94,200	83,300	72,600
1975	(*)	\$65,600	63,000	44,600	1985	(*)	97,900	85,000	75,100

¹ When salary change became effective. ² Representatives and senators. ³ Plus \$50,000 for official expenses. ⁴ No change from prior year shown. ⁵ Plus \$10,000 expense allowance. ⁶ Pursuant to Legislative Branch Appropriation Act, 1977, salaries paid were limited to the rates in effect on Sept. 30, 1976. ⁷ Pursuant to Public Law 96-86, salaries paid are limited to the rates in effect for 1978.

Source: U.S. Office of Personnel Management, and unpublished data.

NO. 534. FEDERAL FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT: 1970 TO 1983

[Covers full-time civilian blue-collar employment as of October 31 in all Federal departments and agencies except members and staff of Congress, the Congressional Budget Office, Copyright Royalty Tribunal, Office of Technology Assessment, most of the Judicial Branch, and the Board of Governors of the Federal Reserve System. The Central Intelligence and National Security agencies are exempt by law from reporting personnel data to Office of Personnel Management. Excludes foreign nationals employed overseas; beginning 1980 excludes the U.S. Postal Service]

MAJOR OCCUPATION GROUP	1970	1980	1981	1983	MAJOR OCCUPATION GROUP	1970	1980	1981	1983
Total	574,928	452,834	452,069	431,792	Misc. occupations	725	4,932	5,009	4,879
Electronic equip. install. and maintenance	29,898	23,896	23,865	25,023	Industrial equipment maintenance	19,096	19,249	19,928	21,590
Electrical installation and maintenance	28,723	25,533	24,453	24,201	Industrial equipment operation	28,365	18,375	18,061	17,649
Instrument work	7,727	6,029	6,108	6,135	Transportation/mobile equip. operations	45,463	28,836	28,627	27,589
Machine tool work	21,751	17,763	17,991	16,066	Transportation/mobile equip. maintenance	29,215	23,485	23,041	22,365
General services and support work	60,654	39,374	37,720	35,052	Armament work	6,491	5,156	5,311	5,651
Metal processing	11,190	8,952	9,166	9,024	Warehousing and stock handling	46,597	37,654	39,762	40,564
Metal work	21,547	24,150	25,579	24,041	Packing and processing	8,518	8,380	8,761	8,039
Painting, paperhanging	11,202	10,095	10,207	9,700	Food preparation and serving	29,703	23,745	22,680	21,252
Plumbing and piping	15,901	19,097	18,640	16,721	Engine overhaul	8,155	5,237	5,538	5,724
Printing	14,091	10,345	8,301	7,141	Aircraft overhaul	18,473	16,599	17,200	16,754
Woodwork	17,861	13,891	12,707	10,273	Other	76,912	44,156	45,999	37,241
General maintenance and operation	16,670	17,905	17,415	19,108					

Source: U.S. Office of Personnel Management, *Occupations of Federal White-Collar and Blue-Collar Workers*, biennial.

NO. 535. FEDERAL GOVERNMENT EMPLOYMENT, BY RACE AND HISPANIC ORIGIN, AND BY PAY SYSTEM: 1982 AND 1984

[As of Sept. 30. Covers total employment for only Executive Branch agencies participating in OPM's Central Personnel Data File. Excludes foreign nationals abroad and U.S. Postal Service]

PAY SYSTEM	1982					1984, prel.				
	Total employees (1,000)	Minority groups				Total employees (1,000)	Minority groups			
		Total ¹ (1,000)	Per-cent of total	Black, non-Hispanic (1,000)	Hispanic (1,000)		Total ¹ (1,000)	Per-cent of total	Black, non-Hispanic (1,000)	Hispanic (1,000)
All pay systems, total	2,008.6	484.0	24.1	311.1	90.0	2,023.3	502.9	24.9	317.9	95.6
General schedule and similar ²	1,508.3	336.2	22.3	222.0	59.0	1,523.1	355.5	23.3	231.5	64.1
GS 1-4 (\$8,676-\$15,531)	303.6	101.9	33.6	71.0	16.1	291.0	103.0	35.4	71.6	16.7
GS 5-8 (\$13,369-\$23,838)	464.9	126.5	27.2	90.2	20.2	467.1	132.8	28.4	93.2	21.8
GS 9-12 (\$20,256-\$38,185)	530.0	87.6	16.5	50.1	18.7	552.3	97.8	17.7	55.4	21.3
GS 13-15 (\$34,930-\$57,500)	209.8	20.1	9.6	10.7	4.0	212.7	21.9	10.3	11.4	4.3
Executive, total	7.8	.6	7.2	.3	.1	7.9	.5	6.7	.3	.1
Wage systems	414.0	134.6	32.5	83.5	28.0	414.7	134.4	32.4	81.4	28.7
Other pay systems	69.3	10.1	14.6	3.7	2.3	74.1	11.4	15.4	3.9	2.4

¹ Includes American Indians, Alaska natives, Asians, and Pacific Islanders, not shown separately.

² Pay rates as of Oct. 1982 for general schedule. Each grade (except Executive) includes several salary steps. Range is from lowest to highest step of grades shown.

Source: U.S. Office of Personnel Management, *1982 Affirmative Employment Statistics*; biennial.

NO. 536. FEDERAL LAND AND BUILDINGS OWNED AND LEASED: 1960 TO 1983

[As of June 30, except, beginning 1976, as of Sept. 30. Covers Federal real property throughout the world, except as noted. Totals include data not shown separately. For data on Federal land by State, see table 338]

ITEM AND AGENCY	Unit	1960	1965	1970	1975	1980	1981	1982	1983
Federally owned:									
Land, total.....	Mil. acres.....	772	766	762	761	720	731	730	732
Dept. of Agriculture.....	Mil. acres.....	186	187	187	188	184	193	193	193
Dept. of Defense.....	Mil. acres.....	30	30	31	31	30	23	23	29
Dept. of the Interior.....	Mil. acres.....	553	546	540	538	502	512	511	507
Buildings, number ¹	1,000.....	413	433	418	405	403	359	387	418
Dept. of Defense ¹	1,000.....	320	335	319	312	301	264	292	321
Dept. of the Interior.....	1,000.....	31	34	34	30	34	35	35	37
Buildings, floor area ¹	Mil. sq. ft.....	2,445	2,490	2,542	2,502	2,522	2,349	2,467	2,609
Dept. of Defense ¹	Mil. sq. ft.....	1,929	1,874	1,857	1,802	1,777	1,579	1,707	1,838
General Services Administration.....	Mil. sq. ft.....	122	172	205	194	202	210	199	199
Dept. of the Interior.....	Mil. sq. ft.....	42	47	61	58	65	68	69	72
Veterans Administration.....	Mil. sq. ft.....	115	114	110	111	116	117	117	119
Cost of land, buildings, etc. ²	Bil. dol.....	53	66	79	91	107	107	117	132
Dept. of Defense.....	Bil. dol.....	31	39	44	56	60	63	68	73
Dept. of the Interior.....	Bil. dol.....	5	6	8	10	10	10	12	12
Federally leased:									
Land.....	Mil. acres.....	1.8	1.8	1.6	1.2	1.4	1.4	1.4	1.4
Dept. of Defense.....	Mil. acres.....	1.7	1.7	1.4	1.0	1.2	1.1	1.2	1.1
Buildings, floor area ¹	Mil. sq. ft.....	97	132	182	210	214	216	215	206
Dept. of Defense ¹	Mil. sq. ft.....	11	7	7	13	14	15	14	14
Rental property, cost.....	Mil. dol.....	174	282	451	664	1,054	1,320	1,422	1,532
Dept. of Defense.....	Mil. dol.....	35	35	63	65	156	316	314	323

¹ Excludes data for Dept. of Defense military functions outside United States. ² See headnote, table 537.

Source: U.S. General Services Administration, *Inventory Report on Real Property Owned by the United States Throughout the World, annual*, and *Inventory Report on Real Property Leased to the United States Throughout the World, annual*.

NO. 537. FEDERALLY OWNED LAND AND COST OF LAND, BY PREDOMINANT USAGE: 1960 TO 1983

[As of June 30, except beginning 1978, as of Sept. 30. Covers land in United States only (50 States and DC). Cost of land figures represent total cost of property owned in year shown and exclude unreserved public domain; public domain reserved for national parks, national forests, military installations and other purposes; and historical sites acquired by methods other than by purchase. Properties are reported at actual or estimated cost as of date of acquisition without considering depreciation, obsolescence, or economic changes in value. For data on Federal land by State, see table 338]

YEAR AND AGENCY	Total	Forest and wildlife	Grazing	Parks and historic sites	Military, exc. airfields	Flood control, navigation	Reclamation, irrigation	Power development	Airfields	Other
LAND (mil. acres)										
1960, total.....	771.5	513.5	166.7	22.4	18.3	5.5	8.0	1.9	2.0	33.2
1965, total.....	765.8	508.4	165.2	22.8	15.7	6.7	7.8	1.9	2.0	35.3
1970, total.....	761.3	503.2	163.5	24.6	17.7	7.4	7.5	2.1	1.5	33.8
1975, total.....	760.4	502.3	164.0	25.3	18.1	8.0	7.0	1.5	2.3	32.0
1978, total.....	775.2	514.6	162.7	26.7	20.6	8.2	6.1	1.6	1.5	33.1
1979, total.....	769.9	472.1	162.5	68.6	18.0	6.9	6.0	1.5	1.5	31.4
1980, total.....	719.5	421.8	162.2	92.6	16.5	8.3	4.8	1.5	4	9.3
1981, total.....	730.8	432.3	161.7	102.2	10.5	8.4	3.8	1.6	1.1	9.2
1982, total.....	729.8	433.3	161.8	100.6	10.6	8.5	3.7	1.5	7	9.1
1983, total.....	732.0	434.0	162.1	95.6	16.9	8.3	3.8	1.5	1.5	8.4
Dept. of Agriculture.....	192.5	172.3	19.7	(z)	-	-	-	-	-	5
Dept. of Energy.....	2.4	-	-	-	-	-	(z)	(z)	-	2.3
Dept. of Defense.....	29.1	.1	(z)	.1	16.9	7.4	-	.7	1.5	2.4
Dept. of the Interior.....	506.6	261.6	142.4	95.4	-	(z)	3.8	.7	(z)	2.8
Tennessee Valley Authority.....	1.0	(z)	-	.2	-	.7	-	(z)	-	.1
Other.....	.6	(z)	-	(z)	(z)	.2	(z)	-	(z)	.3
COST OF LAND (mil. dol.)										
1960.....	2,956	130	22	142	348	1,063	170	219	195	667
1965.....	4,128	237	18	180	298	1,915	224	204	203	849
1970.....	5,475	350	26	373	331	2,591	312	251	162	1,079
1975.....	6,872	589	26	618	334	3,381	313	273	199	1,139
1978.....	8,762	789	27	1,047	477	3,914	580	296	133	1,499
1979.....	9,680	900	27	1,417	480	4,104	377	286	146	1,943
1980.....	9,982	975	28	1,580	502	4,331	365	304	123	1,792
1981.....	10,355	1,121	29	1,823	274	4,504	264	321	240	1,780
1982.....	10,777	1,211	29	1,907	286	4,696	280	318	194	1,857
1983.....	10,972	1,236	29	2,114	266	4,629	261	323	206	1,908

- Represents zero. Z Less than 50,000 acres.

Source: U.S. General Services Administration, *Inventory Report on Real Property Owned by the United States Throughout the World, annual*.

NO. 538. PUBLIC LANDS—DISPOSAL TRANSACTIONS AND CASH RECEIPTS: 1951 TO 1984

[For years ending June 30 except, beginning 1979, Sept. 30. For explanation of terms, see text, p. 302. Period figures are totals, not annual averages. See also *Historical Statistics, Colonial Times to 1970*, series J 10-15 and J 26-32]

ITEM	Unit	1951-1960, total	1961-1970, total	1971-1975, total	1976-1980, ¹ total	1979	1980	1981	1982	1983	1984
Applications, entries and selections allowed ²	1,000 acres	3,176	17,518	13,078	³ 134,014	18,649	1,167	1,311	10,390	5,350	1,835
Alaska	1,000 acres	1,535	15,019	12,898	³ 133,932	18,644	1,160	1,277	10,299	5,148	1,801
Applications, entries, and selections approved ²	1,000 acres	2,382	4,177	4,704	13,262	277	175	340	18,121	16,907	4,837
Alaska	1,000 acres	164	2,537	4,270	13,013	256	2	321	17,996	16,590	4,259
Patents and certificates ²	1,000 acres	5,625	11,524	5,584	14,389	616	2,495	1,258	411	414	1,449
Alaska	1,000 acres	246	6,050	4,470	13,884	556	2,443	1,090	191	244	979
Homestead entries: ⁴											
Allowed	Number	6,158	2,383	211	25	1	1	12	3	1	20
Acres	1,000 acres	790	292	24	3	(Z)	(Z)	1	(Z)	(Z)	2
Approved ²	1,000 acres	442	172	42	13	1	1	2	1	1	3
Cash receipts	Mil. dol	1,399	4,769	16,140	19,715	4,052	5,079	11,279	7,880	1,188	215
Mineral leases	Mil. dol	616	1,094	954	2,133	446	618	739	1,169	886	1,005
Outer Continental Shelf leases	Mil. dol	435	2,918	14,462	15,972	3,267	4,101	10,138	6,250	10,492	6,694
Timber sales	Mil. dol	209	479	495	1,063	218	4,216	216	87	107	153
Public land, materials sales	Mil. dol	23	29	28	29	9	8	5	4	12	14
Fees and commissions	Mil. dol	9	36	47	152	40	29	44	4	2	2
Miscellaneous	Mil. dol	108	214	155	355	62	108	138	366	181	44

Z Less than 500 acres. ¹ Includes transition quarter, July-Sept. 1976. ² Covers homestead, desert land, and mineral entries, public auction sales, Indian and State selections; and other disposal transactions. ³ Includes entries under the Alaska Native Claims Act of Dec. 18, 1971. ⁴ Excludes ceded Indian lands. ⁵ Excludes commuted homesteads.

Source: U.S. Bureau of Land Management, *Public Land Statistics*, annual.

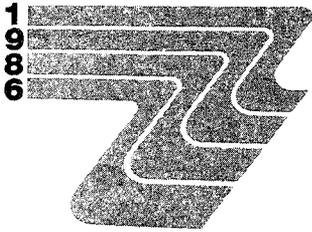
NO. 539. PUBLIC LANDS—LEASES, PERMITS, AND LICENSES, BY CLASS: 1960 TO 1984

[As of June 30 through 1975; thereafter as of Sept. 30; except as noted. Excludes leases on acquired, submerged, and military lands. See *Historical Statistics, Colonial Times to 1970*, series J 41-42, for oil and gas leases]

YEAR	MINERAL CLASS							GRAZING ²	
	Total	Leases				Permits	Licenses	Leases ³	Permits ⁴
		Total	Oil and gas ¹	Coal	Other				
Number:									
1960	142,114	140,057	139,534	294	229	2,035	22	9,911	18,976
1965	101,863	101,086	100,339	379	368	763	14	8,912	18,712
1970	100,598	100,010	99,038	525	447	583	5	8,559	16,627
1975	104,075	103,762	102,815	529	418	309	4	7,785	15,480
1977	104,377	104,079	102,130	523	1,426	294	4	7,792	15,099
1978	105,284	105,088	102,984	524	1,580	183	13	9,884	14,925
1979	107,176	107,014	104,769	535	1,710	139	23	7,773	14,676
1980	106,125	105,963	103,571	522	1,870	132	30	7,700	14,741
1981	111,842	111,645	109,041	562	2,042	157	40	7,621	14,628
1982	118,589	118,365	115,389	607	2,369	149	75	7,837	12,956
1983	⁵ 133,337	132,861	129,881	611	2,369	149	75	7,688	12,956
1984	⁵ 117,024	115,879	114,154	450	1,275	329	57	7,550	13,053
Acreage (1,000):									
1960	118,157	114,136	113,667	199	270	4,020	1	18,532	(NA)
1965	66,267	64,955	64,148	374	433	1,311	1	18,057	(NA)
1970	65,374	64,323	63,030	764	529	1,051	(Z)	18,262	(NA)
1975	82,618	81,885	80,621	780	485	733	(Z)	17,144	(NA)
1977	86,903	86,275	83,319	791	2,164	626	2	16,387	(NA)
1978	90,202	89,823	86,585	790	2,447	334	45	24,705	(NA)
1979	96,482	96,109	92,642	798	2,669	299	74	17,534	(NA)
1980	100,585	100,198	96,503	786	2,909	278	109	17,028	(NA)
1981	117,257	116,777	112,729	833	3,215	337	143	17,180	(NA)
1982	151,743	151,193	146,502	910	3,781	189	361	17,488	157,575
1983	⁵ 163,330	162,506	157,814	911	3,781	189	361	16,866	157,575
1984	⁵ 131,829	129,651	127,174	705	1,772	263	233	18,375	156,868

NA Not available. Z Less than 500 acres. ¹ For data on Outer Continental Shelf, see Section 27. ² 1960-1977 as of Dec. 31, 1978-1982, as of Feb. 28 of following year. Beginning 1983, as of Sept. 30. ³ Lands outside grazing districts, which are owned, leased, or otherwise controlled by the United States and administered by the Bureau of Land Management and which are subject to leasing for grazing purposes. ⁴ Licenses and permits within grazing districts. ⁵ Includes miscellaneous nonenergy leases, permits, and licenses on acquired, military, and other Federal lands not separable by type.

Source: U.S. Bureau of Land Management, *Public Land Statistics*, annual.



National Defense and Veterans Affairs

This section presents data on national defense and its human and financial costs; active and reserve military personnel; ships, equipment and aircraft; and federally sponsored programs and benefits for veterans. The principal sources of these data are the annual *Selected Manpower Statistics* and other reports issued by the Office of the Secretary of Defense; annual reports of the Departments of the Army, Navy, Air Force, and the National Guard Bureau; *Annual Report of Administrator of Veterans Affairs*, Veterans Administration, and *The Budget of the United States Government*, Office of Management and Budget. For more data on expenditures, personnel, and ships, see Section 33.

Department of Defense (DOD).—The Department of Defense is responsible for providing the military forces of the United States. It includes the Office of the Secretary of Defense, the Organization of the Joint Chiefs of Staff, the military departments (Army, Navy, Air Force), and the defense agencies (e.g., Defense Logistics Agency). The Secretary of Defense is appointed from civil life by the President and must be confirmed by the U.S. Senate. The President serves as Commander in Chief of the Armed Forces; from him, the authority flows to the Secretary of Defense and through the Joint Chiefs of Staff to the commanders of unified (e.g., the overseas commands in Europe and the Pacific where Army, Navy, and Air Force activities are unified under command of a single person) and specified commands (e.g., Strategic Air Command).

Reserve components.—Reserve personnel of the Armed Forces consist of the Army National Guard, Army Reserve, Naval Reserve, Marine Corps Reserve, Air National Guard, Air Force Reserve, and Coast Guard Reserve. They provide trained personnel available for active duty in the Armed Forces in time of war or national emergency and at such other times as authorized by law.

The National Guard has dual Federal-State responsibilities and uses jointly provided equipment, facilities, and budget support. In peacetime, the National Guard is State-administered, and trained under the authority of the State Governors. The President is empowered to mobilize the National Guard and to use such of the Armed Forces as he considers necessary to enforce Federal authority in any State.

The ready reserve includes selected reservists who are intended to assist active forces in a war and the individual ready reserve who, in a major war, would be used to fill out active and reserve units and later would be a source of combat replacements; a portion of the ready reserve serves in an active status. The standby reserve cannot be called to active duty unless the Congress gives explicit approval. The retired reserve represents a low potential for mobilization.

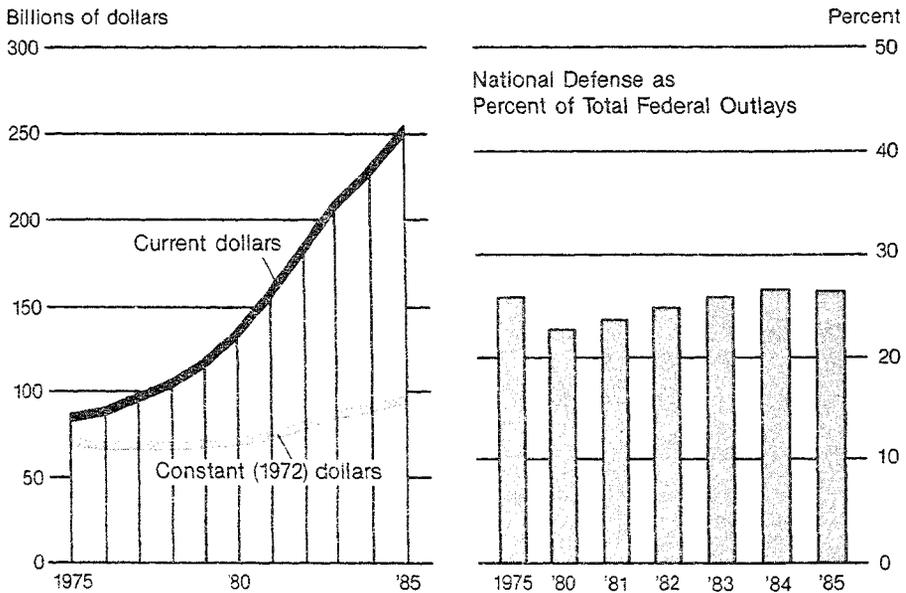
Veterans Administration.—The Veterans Administration (VA) administers laws authorizing benefits for eligible former and present members of the Armed Forces, and for the beneficiaries of deceased members. Veterans benefits available under various acts of Congress include: Compensation for service-connected disability or death; pensions for nonservice-connected disability or death; vocational rehabilitation, education, and training; home loan insurance; life insurance; health care; special housing and automobiles or other conveyances for certain disabled veterans; burial and plot allowances; and educational assistance to families of deceased or totally disabled veterans, servicemen missing in action, or prisoners of war. Since these benefits are legislated by Congress, the dates they were enacted and the dates they apply to veterans may be different from the actual dates the conflicts occurred.

VA estimates of veterans cover all persons with active duty service during periods of war or armed conflict and until 1982 include those living outside the United States. Veteran population estimates for September 1982 are for the 50 States, the District of Columbia and Puerto Rico. Veterans whose active duty service was entirely during periods of peacetime are eligible for some veterans benefits and, where appropriate, are included in VA estimates.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

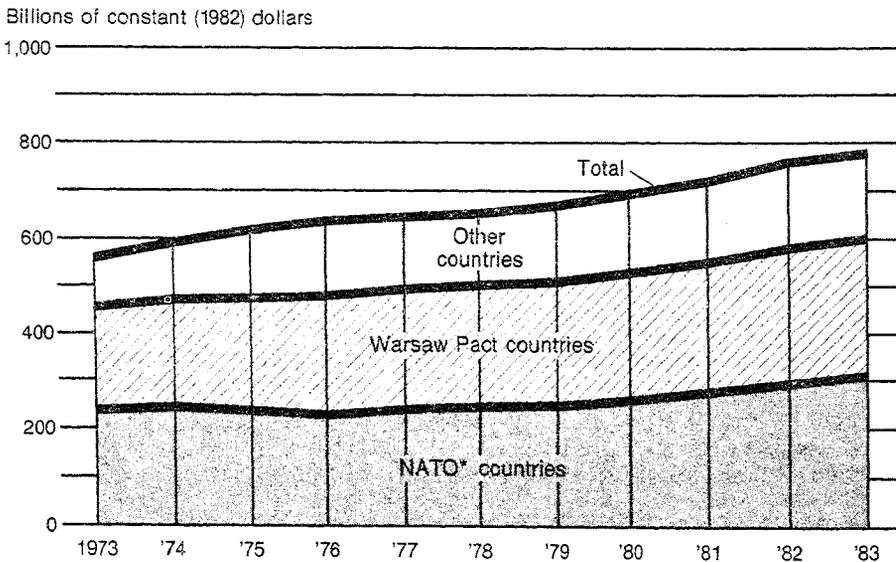
Statistics for States and metropolitan statistical areas (MSAs).—Data for States and MSAs may also be found in *State and Metropolitan Area Data Book 1985*. For cross-references, see Appendix VI.

Figure 12.1
Federal Budget Outlays for National Defense: 1975 to 1985



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 540.

Figure 12.2
World Military Expenditures: 1973 to 1983



* North Atlantic Treaty Organization.

Source: Chart prepared by U.S. Bureau of the Census. For data, see table 552.

No. 540. NATIONAL DEFENSE OUTLAYS AND VETERANS BENEFITS: 1955 TO 1985

[Through 1976, for years ending June 30, except as noted; beginning 1977, ending Sept. 30. Includes outlays of Department of Defense, Veterans Administration, and other agencies for activities primarily related to national defense and veterans programs. For explanation of average annual percent change, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970*, series Y 472-473 and Y 476, for related data. Minus sign (-) indicates decline]

YEAR	NATIONAL DEFENSE AND VETERANS OUTLAYS				AVERAGE ANNUAL PERCENT CHANGE ¹					DEFENSE OUTLAYS, PERCENT OF—	
	Total outlays (bil. dol.)	Defense outlays		Veterans outlays (bil. dol.)	Total outlays		Defense outlays		Veterans outlays	Federal outlays	Gross national product ²
		Current dollars (bil. dol.)	Constant (1972) dollars (bil. dol.)		Current dollars	Constant (1972) dollars	Current dollars	Constant (1972) dollars			
1955	47.4	42.7	83.2	4.7	16.1	6.2	25.5	19.3	-12.0	62.4	11.2
1960	53.5	48.1	78.4	5.4	2.5	2.5	2.4	-1.2	3.1	22.2	9.7
1962	57.9	52.3	83.4	5.6	4.0	6.4	4.3	3.1	1.7	49.0	8.5
1963	58.9	53.4	81.1	5.5	1.7	.4	2.0	-2.8	-1.9	48.0	9.2
1964	60.5	54.8	81.5	5.7	2.7	4.6	2.5	.5	2.9	46.2	8.9
1965	56.3	50.6	74.1	5.7	-6.9	-2.0	-7.6	-9.1	-.7	42.8	7.7
1966	64.0	58.1	81.3	5.9	13.7	9.6	14.8	9.7	3.5	43.2	8.0
1967	78.3	71.4	96.8	6.9	22.3	13.4	22.9	19.1	16.5	45.4	9.2
1968	88.8	81.9	105.7	6.9	13.4	8.2	14.7	9.2	-3	46.0	9.9
1969	90.1	82.5	101.6	7.6	1.5	-2.0	.7	-3.9	11.0	44.9	9.1
1970	90.4	81.7	94.0	8.7	.3	-	-1.0	-7.5	13.6	41.8	8.4
1971	88.7	78.9	84.9	9.8	-1.9	.9	-3.5	-9.7	12.7	37.5	7.8
1972	89.9	79.2	79.2	10.7	1.4	3.6	.4	-6.7	9.8	34.3	7.0
1973	88.7	76.7	71.8	12.0	1.3	1.1	-3.2	-9.3	12.0	31.2	6.1
1974	92.7	79.3	69.6	13.4	4.5	1.5	3.4	-3.1	11.4	29.5	5.6
1975	103.1	86.5	69.2	16.6	11.2	9.8	9.1	-6	24.0	26.0	5.8
1976	108.0	89.6	67.0	18.4	4.8	5.4	3.6	-3.2	11.1	24.1	5.5
1976, TO ³	26.3	22.3	16.2	4.0	(x)	(x)	(x)	(x)	(x)	23.2	5.2
1977	115.2	97.2	67.3	18.0	6.7	2.4	8.5	.4	-2.1	23.8	5.2
1978	123.5	104.5	67.2	19.0	7.2	4.9	7.5	-2	5.2	22.8	5.0
1979	136.2	116.3	69.5	19.9	10.3	1.4	11.3	3.4	5.0	23.1	4.9
1980	155.2	134.0	71.3	21.2	14.0	6.6	15.2	2.6	6.3	22.7	5.2
1981	180.5	157.5	74.6	23.0	16.3	3.9	17.5	4.8	8.5	23.2	5.5
1982	209.3	185.3	80.2	24.0	16.0	2.7	17.6	7.5	4.2	24.9	6.1
1983	234.7	209.9	86.5	24.8	12.1	4.0	13.3	7.9	3.7	26.0	6.5
1984	253.0	227.4	90.0	25.6	7.8	1.7	8.3	4.0	3.1	26.7	6.4
1985, est	280.7	253.8	96.8	26.9	10.9	8.4	11.6	7.6	4.8	26.5	6.6

- Represents zero. X Not applicable. ¹ Change from prior year shown; for 1955, change from 1950. ² Fiscal year. For definition, see text, p. 427. ³ Transition quarter, July-Sept.

No. 541. FEDERAL BUDGET OUTLAYS FOR NATIONAL DEFENSE FUNCTIONS: 1970 TO 1985

[In billions of dollars, except percent. For years ending June 30 except, beginning 1977, ending Sept. 30. Minus sign (-) indicates decline. See *Historical Statistics, Colonial Times to 1970*, series Y 473, for total]

DEFENSE FUNCTION	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, est.
Total	81.7	79.3	86.5	89.6	97.2	104.5	116.3	134.0	157.5	185.3	209.9	227.4	253.8
Annual percent change ¹	10.1	3.4	9.1	3.6	8.5	7.5	11.3	15.2	17.5	17.6	13.9	8.3	11.6
Defense Dept., military.....	80.2	79.1	85.9	88.1	95.3	102.3	113.7	131.0	153.8	180.7	204.4	220.8	246.3
Military personnel.....	29.0	30.4	32.2	32.5	33.7	35.6	37.3	40.9	47.9	55.2	60.9	64.2	67.5
Percent of military.....	36.2	38.4	37.5	36.9	35.4	34.8	32.8	31.2	31.1	30.5	29.8	29.1	27.4
Operation, maintenance.....	21.6	22.5	26.3	27.8	30.6	33.6	36.4	44.8	51.9	59.7	64.9	67.4	74.6
Procurement.....	21.6	15.2	16.0	16.0	18.2	20.0	25.4	29.0	35.2	43.3	53.6	61.9	69.7
Research and development.....	7.2	8.6	8.9	8.9	9.8	10.5	11.2	13.1	15.3	17.7	20.6	23.1	27.8
Military construction.....	1.2	1.4	1.5	2.0	1.9	1.9	2.1	2.5	2.5	2.9	3.5	3.7	4.2
Family housing.....	.6	.9	1.1	1.2	1.4	1.4	1.5	1.7	1.7	2.0	2.1	2.4	2.7
Other ²	-1.0	.1	-.1	-.4	-.2	-.6	-.2	-1.0	-.6	(-2)	-1.2	-1.8	-.2
Atomic energy activities ³	1.4	1.5	1.5	1.6	1.9	2.1	2.5	2.9	3.4	4.3	5.2	6.1	7.0
Defense-related activities ⁴.....	.1	-1.2	.9	(-2)	(-2)	-.1	.1	.1	.3	.3	.3	.5	.5

- Represents zero. Z Less than \$50 million. ¹ Change from prior year; for 1970, change from 1965; and for 1974, change from 1973. ² Revolving and management funds, trust funds, special foreign currency program, allowances, and offsetting receipts. ³ Defense activities only. ⁴ Includes civil defense activities.

Source of tables 540 and 541: U.S. Office of Management and Budget, *Historical Tables, Budget of the United States Government, 1986*.

NO. 542. DEPARTMENT OF DEFENSE—FUNDS AVAILABLE AND OUTLAYS: 1970 TO 1985

[In billions of dollars, except percent. For years ending June 30 except, beginning 1977, ending Sept. 30. See *Historical Statistics, Colonial Times to 1970*, series Y 458-460 for outlays]

ITEM	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, est.
Funds available	90.5	95.9	102.9	114.8	131.0	139.8	151.1	169.2	206.1	243.7	302.4	329.5	376.2
Budget authority.....	75.4	82.9	87.6	97.9	110.7	118.1	127.8	145.9	181.5	208.7	258.3	277.4	314.7
Military.....	74.2	81.1	85.8	95.7	108.4	115.3	125.0	142.6	178.4	205.8	238.7	258.2	284.7
Civil.....	1.2	1.8	1.8	2.2	2.3	2.8	2.8	3.3	3.1	2.9	19.6	19.2	30.0
Unobligated balance.....	15.1	13.0	15.3	16.9	20.3	21.7	23.3	23.3	24.6	35.0	44.1	52.1	61.5
Military.....	14.8	12.6	15.1	16.7	20.0	21.3	23.0	23.0	24.2	34.6	43.4	51.6	51.5
Civil.....	.3	.4	.2	.2	.3	.4	.3	.3	.4	.4	.7	.5	10.0
Outlays (DOD)²	78.3	79.3	87.0	90.0	97.9	105.6	117.9	136.0	159.2	185.9	223.3	240.3	265.3
Percent of funds available.....	86.5	82.7	84.5	78.3	74.7	75.5	78.0	80.4	77.2	76.3	73.8	72.9	70.5
Military.....	77.1	77.8	84.9	87.9	95.6	103.0	115.0	132.8	156.1	182.9	204.4	220.8	246.3
Civil ²	1.2	1.7	2.1	2.1	2.3	2.6	2.9	3.2	3.1	3.0	18.9	19.5	19.0

¹ Excluding accruals. ² Includes nondefense civil outlays by other departments.

Source: U.S. Office of Management and Budget, *The Budget of the United States Government*, annual.

NO. 543. DEPARTMENT OF DEFENSE—BUDGET AUTHORITY BY MAJOR MISSION: 1975 TO 1985

[In billions of dollars, except as indicated. For years ending Sept. 30, except 1975 ending June 30]

MISSION	1975	1977	1978	1979	1980	1981	1982	1983	1984	1985, est.
Total	87.9	108.4	115.3	125.0	142.6	178.4	213.8	239.5	258.2	284.7
General purpose.....	28.1	38.6	41.3	47.4	52.2	68.8	88.1	98.8	100.7	120.6
Training, medical.....	20.0	22.6	23.9	26.4	29.2	35.3	39.6	42.2	43.3	33.1
Strategic forces.....	7.2	9.4	9.1	8.0	11.1	12.7	15.3	19.7	26.1	27.8
Central supply and maintenance.....	9.1	10.9	12.0	13.0	16.0	19.1	21.1	21.6	23.4	24.4
Research and development.....	7.7	9.8	10.0	10.9	11.9	14.2	16.9	18.7	21.5	24.6
Intelligence and communications.....	6.3	7.4	7.9	8.0	9.1	11.2	13.9	17.3	20.0	25.1
Guard and reserve.....	4.8	5.9	6.9	6.9	7.9	9.9	10.6	12.1	12.2	15.7
Airlift and sealift.....	.9	1.5	1.6	1.7	2.1	2.9	4.0	4.3	5.5	7.0
Admin. and assoc. activities.....	2.0	2.1	2.2	2.3	2.5	3.4	3.6	4.1	4.8	5.9
Support of other nations.....	1.8	.2	.3	.4	.6	.9	.9	.7	.7	.5
PERCENT DISTRIBUTION										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
General purpose.....	32.0	35.6	35.8	37.9	36.6	38.6	41.2	41.3	39.0	42.4
Training, medical.....	22.8	20.8	20.7	21.1	20.5	19.8	18.5	17.6	16.8	11.6
Strategic forces.....	8.2	8.7	7.9	6.4	7.8	7.1	7.2	8.2	10.1	9.8
Central supply and maintenance.....	10.4	10.1	10.4	10.4	11.2	10.7	9.9	9.0	9.1	8.6
Research and development.....	8.8	9.0	8.7	8.7	8.3	8.0	7.9	7.8	8.3	8.6
Intelligence and communications.....	7.2	8.8	6.9	6.4	6.4	6.3	6.5	7.2	7.7	8.8
Guard and reserve.....	5.5	5.4	6.0	5.5	5.5	5.5	5.0	5.1	4.7	5.5
Airlift and sealift.....	1.0	1.4	1.4	1.4	1.5	1.6	1.9	1.8	2.1	2.5
Admin. and assoc. activities.....	2.3	1.9	1.9	1.8	1.8	1.9	1.7	1.7	1.9	2.1
Support of other nations.....	2.0	.2	.3	.3	.4	.5	.4	.3	.3	.2

Source: U.S. Office of Management and Budget, *The Budget of the United States Government*, annual.

NO. 544. FEDERAL RESEARCH AND DEVELOPMENT FUNDING FOR NATIONAL DEFENSE: 1980 TO 1986

[In billions of dollars. For years ending Sept. 30. Represents budget authority data]

DEFENSE PROGRAMS	1980	1981	1982	1983	1984	1985, est.	1986, est.
Total ¹	14.9	18.4	22.1	24.9	29.3	34.3	42.4
Department of Defense (DOD)—military.....	13.8	17.1	20.5	23.3	27.3	32.1	40.1
Research, development, test and evaluation.....	13.3	16.5	19.9	22.6	26.6	31.1	39.0
Tactical programs.....	5.2	6.1	6.9	7.3	7.9	9.5	12.4
Strategic programs.....	2.2	3.4	4.6	5.8	7.9	8.4	8.6
Intelligence and communications.....	1.2	1.6	2.2	2.7	3.4	4.0	5.0
Defensewide mission support.....	1.9	2.1	2.5	2.8	3.0	3.4	4.0
Advanced technology development.....	.6	.5	.8	.8	1.4	2.8	5.5
Technology base.....	2.3	2.6	2.9	3.2	3.1	3.1	3.5
Other DOD military.....	.5	.6	.7	.7	.7	1.1	1.1
Atomic energy defense activities (DOE) ²	1.1	1.3	1.6	1.6	1.9	2.2	2.3
Weapons research, development, and testing.....	.6	.8	.9	.9	1.3	1.4	1.4
Naval reactors development.....	.2	.3	.3	.3	.4	.4	.5

¹ Includes other programs not shown separately. ² Department of Energy.

Source: U.S. National Science Foundation, *Federal R&D Funding by Budget Function*, annual.

NO. 545. DEFENSE-ORIENTED INDUSTRIES—EMPLOYMENT AND SHIPMENTS TO DEFENSE
DEPARTMENT BY STATE: 1980 AND 1983

[Based on a sample survey conducted by the U.S. Bureau of the Census. The survey sample included plants in 92 of the approximately 450 four-digit SIC manufacturing industries, which based on earlier studies had been shown to be engaged most extensively in business with the Federal Government. See Appendices B and C of source for detail]

DIVISION AND STATE	EMPLOYEES (1,000)		SHIPMENTS TO DOD ¹ (mil. dol.)		DIVISION AND STATE	EMPLOYEES (1,000)		SHIPMENTS TO DOD ¹ (mil. dol.)	
	1980	1983	1980	1983		1980	1983	1980	1983
United States	734	948	50,419	87,458	South Atlantic—Con.				
New England	109	136	7,221	12,405	West Virginia.....	(z)	(z)	7	11
Maine.....	7	8	322	545	North Carolina.....	2	4	148	245
New Hampshire.....	6	14	349	911	South Carolina.....	2	6	119	132
Vermont.....	4	5	211	354	Georgia.....	6	11	444	1,053
Massachusetts.....	38	48	2,627	5,058	Florida.....	25	39	1,411	2,803
Rhode Island.....	6	8	318	705	East South Central	13	26	675	2,021
Connecticut.....	49	52	3,395	4,831	Kentucky.....	(z)	(z)	30	110
Middle Atlantic	97	129	7,635	11,569	Tennessee.....	5	9	303	620
New York.....	59	70	4,230	6,261	Alabama.....	6	7	276	385
New Jersey.....	21	26	2,062	2,199	Mississippi.....	1	10	67	905
Pennsylvania.....	18	34	1,343	3,109	West South Central	47	89	3,301	6,857
East North Central	59	82	4,870	8,331	Arkansas.....	1	1	30	64
Ohio.....	18	27	1,536	2,648	Louisiana.....	3	3	480	468
Indiana.....	14	19	1,060	1,907	Oklahoma.....	3	6	251	449
Illinois.....	9	13	734	1,125	Texas.....	40	59	2,540	5,876
Michigan.....	12	15	1,137	1,819	Mountain	26	36	1,957	3,636
Wisconsin.....	6	8	403	632	Montana.....	(z)	(z)	41	23
West North Central	56	67	4,992	8,194	Idaho.....	(s)	(z)	(s)	13
Iowa.....	15	17	972	1,603	Wyoming.....	(s)	(z)	(s)	8
Missouri.....	5	4	315	328	Colorado.....	7	11	601	1,050
Minnesota.....	29	32	3,078	4,707	New Mexico.....	1	1	107	140
North Dakota.....	(D)	(D)	(D)	(D)	Arizona.....	12	16	730	1,583
South Dakota.....	(S)	(D)	(S)	(D)	Utah.....	6	8	468	820
Nebraska.....	(S)	1	(S)	53	Nevada.....	(z)	(z)	(z)	(z)
Kansas.....	7	14	499	1,497	Pacific	244	281	15,070	25,396
South Atlantic	83	122	4,788	9,060	Washington.....	22	10	1,502	944
Delaware.....	(z)	(z)	119	136	Oregon.....	2	4	153	288
Maryland.....	19	26	1,169	2,123	California.....	220	267	13,127	23,923
Virginia.....	29	40	1,372	2,758	Alaska.....	(D)	(D)	(D)	(D)
					Hawaii.....	(D)	(D)	(D)	(D)

D Withheld to avoid disclosing operations of individual companies. S Does not meet publication standards. Z Fewer than 500 employees or less than \$500,000. ¹ DOD=Department of Defense.

Source: U.S. Bureau of the Census, *Current Industrial Reports*, series MA-175 (83)-1.

NO. 546. DEFENSE-RELATED INDUSTRIES—VALUE OF SELECTED SHIPMENTS, 1977 TO 1984

[In millions of dollars]

MILITARY EQUIPMENT	1977	1979	1980	1981	1982	1983	1984
Aircraft, complete.....	4,580	4,430	5,892	6,870	8,655	10,400	12,600
Aircraft engines.....	1,048	1,113	1,473	1,555	2,600	3,300	4,300
Missile and space vehicle engines (complete, and engine parts).....	984	1,294	1,739	2,085	2,300	2,500	2,860
Guided missiles and space vehicles, complete.....	5,731	7,507	8,236	9,710	11,500	12,100	13,400
Ships, new, self-propelled.....	2,212	2,512	2,903	3,351	3,518	3,893	3,847
Ship repair.....	718	969	1,134	1,251	1,386	1,819	1,909

Source: U.S. Dept. of Commerce, International Trade Administration, *U.S. Industrial Outlook*, annual.

NO. 547. DEFENSE-ORIENTED INDUSTRIES—EMPLOYMENT AND SHIPMENTS TO DOD: 1983

[DOD=Department of Defense. See headline, table 545]

SIC ¹	INDUSTRY	Number of employees (1,000)	Value of shipments (mil. dol.)	SIC ¹	INDUSTRY	Number of employees (1,000)	Value of shipments (mil. dol.)
28	Chemicals and allied products.....	6.3	365.5	36	Electrical, electronic equipment.....	278.6	21,238.1
29	Petroleum and coal products.....	2.1	3,496.6	37	Telephone, telegraph apparatus.....	5.1	408.8
30	Rubber, misc. plastics products.....	4.0	348.0	3662	Radio, TV communication equip.....	1.3	72.5
33	Primary metal.....	8.8	856.1	3674	Semiconductors, related devices.....	3.5	274.7
				3679	Electronic components, n.e.c. ²	12.2	695.5
34	Fabricated metal products.....	63.3	4,491.2	3721	Transportation equipment.....	472.0	47,303.8
35	Machinery, exc. electrical.....	58.2	5,240.0	3724	Aircraft.....	146.7	15,622.1
3531	Construction machinery.....	1.8	208.3	3724	Aircraft engines; parts.....	58.2	6,866.1
3573	Electronic computing equipment....	18.0	1,741.1	3728	Aircraft equipment, n.e.c. ²	59.7	4,930.8
				3731	Shipbuilding; repairing.....	88.7	6,099.3
				3761	Guided missiles, space vehicles.....	76.6	8,750.4

¹ Standard Industrial Classification ² Not elsewhere classified.

Source: U.S. Bureau of the Census, *Current Industrial Reports*, series MA-175(83)-1.

**NO. 548. DEFENSE PURCHASES, NATIONAL INCOME AND PRODUCT ACCOUNT BASIS (NIPA):
1979 TO 1984**

[In billions of dollars, except percent. National defense purchases on a NIPA basis will differ from other published measures of DOD spending, such as budget authority or outlays, because of coverage and timing differences. See source for further detail. See text, page 468, and table 784.]

PURCHASES	CURRENT DOLLARS						CONSTANT (1972) DOLLARS					
	1979	1980	1981	1982	1983	1984	1979	1980	1981	1982	1983	1984
Total purchases	111.8	131.2	153.7	179.5	200.5	221.5	67.4	70.0	73.5	79.1	84.7	89.6
Percent of GNP ¹	4.6	5.0	5.2	5.8	6.1	6.0	4.6	4.7	4.9	5.3	5.5	5.5
Durable goods.....	29.0	33.5	40.0	49.4	59.1	69.3	17.7	18.2	19.4	21.6	24.2	26.9
Military equipment ²	22.9	26.5	31.0	40.0	49.3	58.7	13.8	14.3	14.8	17.1	19.7	22.1
Aircraft.....	9.1	10.9	12.7	16.6	20.6	24.1	5.5	5.7	5.9	6.5	7.1	7.2
Ships.....	3.7	4.2	4.9	6.0	6.8	8.5	2.0	2.0	2.1	2.4	2.7	3.1
Missiles.....	3.2	3.7	4.6	5.7	7.4	7.9	2.0	2.1	2.2	2.5	3.2	3.5
Nondurable goods ²	6.6	10.7	12.5	13.3	12.4	11.6	2.2	2.4	2.5	2.8	2.9	2.8
Bulk petroleum.....	4.0	7.6	9.0	9.2	7.6	6.7	.8	.9	.9	1.0	.9	.9
Ammunition.....	1.3	1.6	1.8	2.3	2.7	2.9	.7	.7	.8	.9	1.0	1.0
Services ²	73.8	83.8	98.0	112.9	124.4	135.7	46.1	47.8	50.1	53.0	55.5	57.8
Compensation of employees.....	48.7	53.1	61.2	68.4	73.1	77.9	32.0	32.8	33.1	33.9	34.6	35.0
Military.....	27.6	30.5	36.0	40.9	43.6	46.7	18.7	18.9	19.6	19.9	20.2	20.6
Structures.....	2.5	3.2	3.2	3.9	4.6	4.9	1.4	1.5	1.5	1.8	2.0	2.1

¹ GNP=Gross national product. ² Includes items not shown separately.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-1976*, and *Survey of Current Business*, July issues.

NO. 549. PRIME CONTRACT AWARDS TO ALL BUSINESSES, BY PROGRAM: 1975 TO 1984

[In billions of dollars. Net values for years ending June 30 except, beginning 1977, ending Sept. 30. Includes all new prime contracts; debit or credit changes in contracts are also included. Actions cover official awards, amendments, or other changes in prime contracts to obtain military supplies, services, or construction. Excludes term contracts and contracts which do not obligate a firm total dollar amount or fixed quantity, but includes job orders, task orders, and delivery orders against such contracts.]

DOD PROCUREMENT PROGRAM	1975	1977	1978	1979	1980	1981	1982	1983	1984	
									Total	Per cent small business ¹
Total ²	45.8	55.6	65.2	71.0	83.7	105.2	124.7	140.5	146.0	(x)
Intragovernmental ³	5.0	6.2	7.5	7.3	10.2	9.8	12.8	9.9	10.1	(x)
For work outside the U.S.....	2.4	2.8	4.0	3.9	5.4	6.6	7.5	7.2	8.3	(x)
Educational and non-profit institutions.....	.8	.9	1.1	1.2	1.5	1.7	2.0	2.2	2.7	(x)
With business firms for work in the U.S. ⁴	37.1	45.6	52.6	58.5	66.7	87.2	102.5	121.1	124.9	19.1
Major hard goods.....	22.2	29.3	34.3	37.5	41.0	53.3	67.9	80.8	86.3	6.8
Aircraft.....	6.7	9.1	11.0	11.6	12.5	16.5	21.1	26.3	29.2	3.4
Electronics and communication equipment.....	4.7	6.6	6.9	8.4	9.6	11.7	14.2	16.7	19.7	8.2
Missiles and space systems.....	4.6	5.6	6.6	6.7	7.9	10.2	12.7	14.7	16.7	2.6
Ships.....	3.5	4.2	5.4	6.0	6.0	7.4	9.6	12.8	9.4	13.0
Tank-automotive.....	.9	1.8	2.0	2.1	2.1	3.8	4.4	4.7	5.0	17.6
Ammunition.....	1.3	1.4	1.6	1.8	1.9	2.1	3.6	3.2	4.0	12.5
Weapons.....	.4	.6	.8	.9	1.1	1.5	2.3	2.4	2.4	9.0
Services.....	3.1	3.4	4.6	4.5	5.9	5.8	7.9	10.4	8.5	26.8
All other.....	11.9	12.9	13.7	16.6	19.8	28.0	26.7	29.9	30.1	52.1

X Not applicable. ¹ Covers firms not dominant in their fields of operation and employing fewer than 1,000, 750, or 500 persons, depending on industry classifications. For certain types of firms, other criteria are used, such as yearly gross sales.

² 1975 includes awards for CHAMPUS. ³ Covers only purchases from other Federal agencies and reimbursable purchases on behalf of foreign governments. ⁴ Includes Defense Logistics Agency, contracts awarded for work in U.S. possessions, Commonwealth of Puerto Rico, Trust Territories of the Pacific, and other areas subject to complete sovereignty of U.S.; contracts in a classified location; and any intragovernmental contracts entered into overseas.

Source: U.S. Dept. of Defense, *Military Prime Contract Awards*, annual.

NO. 550. EMPLOYMENT—DEFENSE-RELATED AGENCIES: 1965 TO 1984

[In thousands, except percent. Annual averages]

EMPLOYMENT	1965	1970	1975	1979	1980	1981	1982	1983	1984
Total U.S. employment ¹	73,034	80,796	87,524	100,421	100,907	102,042	101,194	102,510	106,702
Federal	4,324	4,849	4,426	4,370	4,470	4,417	4,407	4,428	4,480
Resident Armed Forces.....	1,946	2,118	1,678	1,597	1,604	1,645	1,668	1,676	1,697
Civilian personnel ²	2,378	2,731	2,748	2,773	2,866	2,772	2,739	2,752	2,783
Federal defense-related agencies, excluding Armed Forces ³	1,053	1,211	1,036	949	948	972	979	1,016	(NA)
Percent of Federal civilian personnel.....	44.3	44.3	37.7	34.2	33.1	35.1	35.7	36.9	(NA)
Federal defense-related agencies ¹	2,999	3,329	2,717	2,546	2,552	2,617	2,647	2,692	(NA)
Percent of total Federal ¹	69.4	68.7	61.4	58.3	57.1	59.2	60.1	60.8	(NA)
Percent of total U.S. ¹	4.1	4.1	3.1	2.5	2.5	2.6	2.6	2.6	(NA)

NA Not available. ¹ Includes resident Armed Forces. ² Includes U.S. residents only.

³ Source: Beginning 1979, U.S. Dept. of Defense, *Military Manpower Statistics*, annual (Sept. issues).

Source: Except as noted, U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly, and U.S. Office of Personnel Management, *Monthly Release of Federal Civilian Work Force Statistics*.

NO. 551. DEPARTMENT OF DEFENSE CONTRACT AWARDS, PAYROLL, CIVILIAN AND MILITARY PERSONNEL—STATES: 1982 TO 1984

[For years ending Sept. 30. **Contracts** refer to awards made in year specified; expenditures relating to awards may extend over several years. **Payroll** estimates cover active duty military and direct hire civilian personnel, including Army Corps of Engineers. **Civilian employees** represent direct hire civilian employees; excluded are those who are not subject to Office of Management and Budget ceiling controls, such as summer aides. **Military personnel** in each department include a number of personnel in a transient status. These personnel are in a travel, proceed, leave enroute, or temporary duty status while on permanent change of station (PCS) orders. The Navy and Air Force report these personnel at their location prior to their arrival at their new permanent duty location. The Army includes these personnel in one category entitled "Undistributed," which also includes personnel for which an exact location is undetermined]

STATE	CONTRACT AWARDS ¹ (mil. dol.)			PAYROLL (mil. dol.)			CIVILIAN EMPLOYEES			MILITARY PERSONNEL		
	1982	1983	1984	1982	1983	1984	1982	1983	1984	1982	1983	1984
Total	101,276	118,744	124,015	47,387	50,458	53,302	899,411	931,123	941,969	1,387,689	1,410,320	1,358,690
AL.....	918	1,127	1,132	1,023	1,097	1,161	24,972	26,090	27,071	23,395	25,072	25,178
AK.....	325	386	437	467	509	477	4,493	4,616	4,419	21,000	20,660	20,982
AZ.....	1,465	1,360	1,764	605	652	686	9,685	9,725	10,007	23,143	24,432	22,818
AR.....	515	629	692	254	278	291	4,452	4,764	4,581	9,698	9,889	10,120
CA.....	22,236	26,387	28,520	7,735	8,269	8,695	128,214	133,359	133,803	198,800	204,572	203,791
CO.....	1,048	1,007	1,153	884	947	966	13,531	14,061	14,489	41,291	38,879	40,059
CT.....	5,826	5,132	5,459	306	333	378	4,426	4,515	4,639	5,485	5,865	6,467
DE.....	235	220	226	141	125	127	1,761	1,782	1,749	5,102	4,935	4,909
DC.....	848	1,133	815	744	790	880	16,215	16,274	16,036	12,668	13,342	12,952
FL.....	4,038	4,650	4,034	2,235	2,371	2,518	28,720	29,805	31,018	71,524	70,872	69,103
GA.....	1,625	2,449	3,123	1,795	1,884	1,894	35,638	36,620	37,469	63,962	62,941	59,734
HI.....	501	639	537	1,476	1,566	1,670	20,090	20,244	20,800	42,945	45,715	45,256
ID.....	90	49	51	108	125	130	1,118	1,176	1,215	5,449	5,999	5,754
IL.....	1,210	1,535	1,476	1,115	1,136	1,223	20,865	21,591	22,318	39,149	36,289	37,434
IN.....	1,979	2,117	2,522	424	452	493	13,070	13,779	14,377	5,800	6,059	6,271
IA.....	342	407	405	45	46	54	1,447	1,462	1,468	439	459	389
KS.....	1,420	1,575	2,362	536	568	568	6,333	6,419	6,779	25,931	24,609	22,624
LA.....	244	420	448	866	919	941	12,964	13,605	13,554	41,458	41,378	39,269
KY.....	1,605	1,484	1,855	567	637	624	8,884	9,006	9,128	25,732	25,950	25,726
ME.....	781	405	532	186	185	202	2,048	2,067	2,072	5,048	5,419	5,438
MD.....	3,012	3,540	4,013	1,600	1,698	1,875	39,225	40,857	41,314	34,536	35,759	35,563
MA.....	5,239	6,328	7,029	461	506	513	11,551	11,922	11,948	10,215	10,385	9,514
MI.....	1,540	1,782	2,510	442	467	500	11,999	11,945	12,076	9,266	9,599	9,267
MN.....	1,431	1,605	1,826	88	89	90	2,636	2,706	2,714	920	916	822
MS.....	1,397	1,840	2,190	580	599	648	10,366	11,133	10,740	19,807	18,119	18,215
MO.....	5,305	5,638	6,520	700	746	790	19,749	20,134	20,362	17,443	17,685	15,995
MT.....	41	117	83	93	93	98	1,164	1,119	1,128	4,325	4,160	4,041
NE.....	135	163	167	336	356	370	3,695	3,761	3,759	12,319	12,282	12,925
NV.....	105	159	129	228	242	245	1,901	1,872	1,933	11,050	11,824	10,413
NH.....	528	541	663	312	331	354	9,546	10,363	10,132	3,884	4,096	4,157
NJ.....	2,784	2,640	3,278	973	1,028	1,077	27,447	27,309	28,254	19,077	21,447	19,889
NM.....	448	463	552	559	547	576	9,517	9,433	9,545	16,611	16,883	16,956
NY.....	7,601	9,635	9,515	726	795	862	18,275	18,631	19,038	22,031	22,716	22,367
NC.....	775	786	863	1,766	1,934	2,065	14,724	15,306	15,573	91,368	97,890	100,227
ND.....	67	137	201	215	225	239	1,636	1,618	1,653	11,048	11,647	11,921
OH.....	3,237	3,365	2,804	853	1,113	1,187	30,565	32,657	33,162	10,935	11,834	14,297
OK.....	563	612	535	1,145	1,076	1,195	24,221	24,749	25,208	30,777	31,875	30,794
OR.....	208	181	230	103	97	104	2,990	3,042	2,998	823	770	772
PA.....	2,967	3,329	3,253	1,413	1,471	1,583	51,706	53,985	53,851	7,843	7,997	7,023
RI.....	274	381	396	223	235	235	3,977	4,112	4,360	3,817	3,974	3,913
SC.....	395	400	478	1,424	1,538	1,588	18,839	19,803	20,041	48,023	50,264	45,729
SD.....	49	42	47	125	131	139	1,231	1,219	1,239	6,160	6,515	6,315
TN.....	683	828	796	337	360	378	7,740	7,653	7,440	11,998	11,831	12,165
TX.....	6,717	8,229	8,750	3,413	3,619	3,738	60,509	62,799	64,457	134,707	133,406	131,214
UT.....	546	722	880	592	605	664	22,400	22,156	22,451	6,022	6,241	6,212
VT.....	197	180	170	14	15	16	525	535	562	75	60	65
VA.....	3,893	7,072	4,605	5,502	5,876	6,273	100,428	104,719	103,764	90,882	94,484	95,825
WA.....	2,828	3,986	2,884	1,488	1,573	1,689	26,601	29,246	29,344	41,336	42,570	42,958
WV.....	129	122	72	42	50	50	1,532	1,557	1,516	478	438	429
WI.....	843	775	959	79	85	90	2,919	2,936	3,077	921	943	851
WY.....	68	39	74	76	83	89	871	886	944	3,693	3,821	3,871

¹ Military awards for supplies, services, and construction. Net value of contracts of over \$25,000 for work in each State and DC. Figures reflect impact of prime contracting on State distribution of defense work. Often the State in which a prime contractor is located is not the State in which the subcontracted work is done. See also headnote, table 549.

Source: U.S. Dept. of Defense, *Prime Contract Awards by State, annual*, and *Distribution of Personnel by State—by Selected Locations*, annual.

NO. 552. WORLDWIDE MILITARY EXPENDITURES: 1973 TO 1983

[For military expenditures and Armed Forces by country, see Section 33. GNP = Gross national product]

COUNTRY GROUP	MILITARY EXPENDITURES (bil. dol.)											PER CAPITA (dol.)	
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1980	1983
CURRENT DOLLARS													
Worldwide, total ¹	288.0	330.3	374.2	405.0	435.6	477.2	529.4	600.8	682.0	762.4	811.9	135	174
United States.....	78.4	85.9	90.9	91.0	100.9	109.2	122.3	144.0	169.9	196.4	217.2	632	926
Percent of total.....	27.2	26.0	24.3	22.5	23.2	22.9	23.1	24.0	24.9	25.8	26.8	(x)	(x)
Developed countries ²	239.4	268.6	296.1	315.7	342.3	373.4	414.7	471.2	533.4	597.4	642.4	437	581
Developing countries ²	48.6	61.6	78.1	89.2	93.3	103.8	114.7	129.5	148.6	164.9	169.5	38	48
NATO countries ³	120.0	132.8	142.6	146.9	161.3	175.8	195.8	226.7	261.9	297.4	325.1	391	550
Warsaw Pact countries.....	113.7	129.9	147.1	161.6	172.8	188.4	207.8	232.0	257.4	284.2	299.8	619	782
Soviet Union.....	96.4	110.6	125.4	138.4	148.1	161.9	179.2	200.3	222.6	243.8	258.0	755	947
CONSTANT (1982) DOLLARS													
Worldwide, total ¹	564.9	595.7	618.9	633.7	643.8	656.8	671.7	699.7	726.6	762.6	778.9	156	166
United States.....	153.7	154.9	150.4	142.4	149.2	150.3	155.1	167.7	181.0	196.4	208.3	736	888
Percent of total.....	27.2	26.0	24.3	22.5	23.2	22.9	23.1	24.0	24.9	25.8	26.7	(x)	(x)
Developed countries ²	469.7	484.5	489.7	494.1	505.9	513.9	526.2	548.8	568.3	597.4	616.3	508	557
Developing countries ²	95.3	111.1	129.2	139.6	137.8	142.9	145.6	150.9	158.3	164.9	162.6	44	45
NATO countries ³	235.3	239.6	235.8	229.9	238.4	242.0	248.4	264.0	279.0	297.4	311.9	455	527
Warsaw Pact countries.....	223.0	234.3	243.3	252.8	255.4	259.3	263.7	270.1	274.2	284.2	287.6	720	750
Soviet Union.....	189.1	199.5	207.4	216.5	218.9	222.8	227.4	233.3	237.1	243.8	247.5	878	908
Percent of GNP													
Worldwide, total	5.7	5.9	6.0	5.9	5.7	5.6	5.6	5.7	5.8	6.1	6.1	(x)	(x)
United States.....	5.9	6.0	5.8	5.3	5.2	5.1	5.1	5.5	5.8	6.4	6.6	(x)	(x)
Developed countries ²	5.8	5.9	6.0	5.8	5.7	5.6	5.6	5.7	5.8	6.2	6.2	(x)	(x)
Developing countries ²	5.4	5.6	6.2	6.2	5.8	5.8	5.6	5.5	5.7	5.9	5.8	(x)	(x)
NATO countries ³	4.7	4.8	4.8	4.4	4.4	4.3	4.3	4.5	4.7	5.1	5.2	(x)	(x)
Warsaw Pact countries ⁴	11.4	11.6	11.6	11.7	11.5	11.3	11.4	11.6	11.6	11.8	11.7	(x)	(x)
Soviet Union ⁴	13.7	14.0	14.1	14.3	14.0	13.8	13.9	14.1	14.1	14.2	14.0	(x)	(x)

X Not applicable. ¹ Includes countries not shown separately. ² Twenty-eight developed countries; see table 553 for selected countries; for complete list see source. ³ North Atlantic Treaty Organization. ⁴ The meaning of the ratio of military expenditures to GNP differs somewhat between most Communist countries and non-Communist countries because of different estimating procedures. For details, see source.

Source: U.S. Arms Control and Disarmament Agency, *World Military Expenditures and Arms Transfers*, annual.

NO. 553. VALUE OF ARMS EXPORTS AND IMPORTS, SUPPLIER AND RECIPIENT COUNTRIES, IN CONSTANT (1982) DOLLARS: 1980 TO 1983

[In millions of constant (1982) dollars]

COUNTRY	1980	1981	1982	1983	RECIPIENT COUNTRIES				
					1980	1981	1982	1983	
Arms imports, world, total ¹	34,490	38,794	38,465	35,108	Developing ¹	27,654	31,588	32,080	27,501
SUPPLIERS					Afghanistan.....	477	585	390	143
Canada.....	104	106	250	172	Algeria.....	611	1,278	1,100	335
China: Mainland.....	314	447	1,030	1,439	Angola.....	302	340	400	599
Czechoslovakia.....	815	665	875	743	Chile.....	244	332	300	959
France.....	3,260	4,687	3,650	4,125	Cuba.....	381	852	975	671
Germany, Fed. Rep. of.....	1,630	1,491	900	1,726	Ecuador.....	209	106	280	163
Poland.....	611	799	625	623	Egypt.....	640	612	2,100	1,630
Soviet Union.....	13,509	11,931	11,300	9,402	El Salvador.....	-	10	40	38
United Kingdom.....	2,212	2,982	2,000	1,535	Ethiopia.....	727	276	290	503
United States.....	7,569	9,161	9,300	10,169	Greece.....	279	490	410	450
RECIPIENT COUNTRIES					India.....	960	1,065	1,400	911
Developed ¹	6,835	7,205	6,385	7,607	Iran.....	465	1,065	1,500	719
Australia.....	337	585	180	354	Iraq.....	2,212	3,941	4,300	4,892
Canada.....	372	468	250	479	Israel.....	931	1,278	950	354
Czechoslovakia.....	174	340	250	95	Jordan.....	302	1,171	850	1,065
German Dem. Rep.....	186	415	450	729	Korea, Dem. Peo. Rep.....	93	202	290	105
Germany, Fed. Rep. of.....	547	596	540	412	Korea, Rep.....	559	415	350	278
Hungary.....	419	74	70	163	Kuwait.....	46	127	130	95
Italy.....	139	106	150	123	Libya.....	2,562	2,663	2,900	1,822
Japan.....	395	719	600	719	Mexico.....	23	53	200	47
Poland.....	221	490	320	393	Morocco.....	407	362	270	307
Romania.....	361	127	20	48	Nicaragua.....	11	42	100	124
Soviet Union.....	1,059	729	685	1,103	Oman.....	118	63	90	278
United Kingdom.....	407	511	500	623	Pakistan.....	465	330	460	393
United States.....	163	223	430	479	Peru.....	302	308	370	172
					Saudi Arabia.....	2,096	3,099	3,100	3,166
					Spain.....	291	426	440	191
					Sudan.....	116	181	180	76
					Syria.....	3,144	2,237	1,900	1,630
					Turkey.....	349	330	450	575
					Venezuela.....	151	380	250	76
					Vietnam, Soc. Rep.....	1,630	612	800	743
					Yemen (Arab Rep.).....	640	852	280	249

- Represents zero. ¹ Includes countries not shown separately.

Source: U.S. Arms Control and Disarmament Agency, *World Military Expenditures and Arms Transfers*, annual.

No. 554. U.S. MILITARY SALES DELIVERIES AND MILITARY ASSISTANCE DELIVERIES TO FOREIGN GOVERNMENTS, BY COUNTRY: 1950 TO 1984

[In millions of dollars. For years ending June 30 except, beginning 1977, ending Sept. 30. Represents Department of Defense military sales deliveries. Includes deliveries made under Military Assistance Program (MAP) and Military Assistance Service Funded Program (MASF); excludes training. For explanation of MAP and MASF programs, see source]

COUNTRY	MILITARY SALES DELIVERIES					MILITARY ASSISTANCE DELIVERIES				
	1950-1980 ¹	1981	1982	1983	1984	1950-1980 ¹	1981	1982	1983	1984
Total	55,839.8	9,226.8	10,630.2	13,242.7	10,039.4	53,495.1	309.8	422.0	175.6	132.9
Argentina.....	175.5	6.4	4.2	1.8	1.2	34.0	-	-	-	-
Australia.....	1,492.1	500.7	127.4	326.1	473.1	-	-	-	-	-
Austria.....	104.8	51.1	6.6	16.6	7.2	96.3	-	-	-	-
Belgium.....	618.5	276.5	297.6	273.1	196.3	1,203.8	-	-	-	-
Bolivia.....	2.1	-	-	-	-	31.9	-	-	-	.6
Brazil.....	263.5	5.3	4.3	9.0	10.8	207.2	-	-	-	-
Cambodia.....	-	-	-	-	-	1,177.2	-	-	-	-
Canada.....	1,392.2	81.8	117.2	111.7	145.7	-	-	-	-	-
Chile.....	178.1	-	-	-	-	80.5	-	-	-	-
China: Taiwan.....	1,205.6	373.5	389.8	409.7	314.1	2,553.7	.8	.2	-	-
Colombia.....	33.0	9.1	15.1	7.0	10.6	83.2	(z)	(z)	(z)	-
Denmark.....	394.3	200.5	199.9	170.4	41.3	587.3	-	-	-	-
Dominican Rep.....	2.3	-	3.5	.3	4.0	21.5	(z)	-	-	(z)
Ecuador.....	44.8	5.9	11.9	29.1	6.3	32.0	-	-	-	-
Egypt.....	456.6	200.9	973.8	1,098.0	324.0	-	-	-	-	-
El Salvador.....	4.2	2.0	16.7	28.1	83.5	4.8	9.8	30.5	-	9.1
Ethiopia.....	86.6	-	-	-	-	183.0	-	-	-	-
France.....	376.6	11.9	15.5	14.1	47.4	4,045.1	-	-	-	-
Germany, Fed. Rep.....	6,297.6	429.7	420.7	322.9	346.1	884.8	-	-	-	-
Greece.....	1,329.7	131.4	133.9	158.6	112.6	1,596.0	16.5	22.2	34.6	1.2
Guatemala.....	29.5	.5	.7	.7	.6	16.2	(z)	(z)	(z)	-
Honduras.....	9.7	1.3	1.4	12.1	20.7	5.6	-	-	-	(z)
India.....	75.7	.5	.6	.9	.5	90.3	(z)	(z)	(z)	(z)
Indonesia.....	144.9	61.8	14.6	28.9	15.8	179.5	6.6	3.3	.8	1.0
Iran.....	10,725.9	-	-	-	-	766.7	-	-	-	-
Israel.....	6,207.4	1,024.0	876.3	280.4	232.0	-	-	-	-	-
Italy.....	753.9	26.6	24.7	28.5	57.3	2,243.7	-	-	-	-
Japan.....	574.1	318.2	325.7	390.4	347.0	810.3	-	-	-	-
Jordan.....	732.5	111.9	123.1	270.3	83.2	379.8	65.9	17.3	14.2	3.9
Kenya.....	59.8	28.3	23.5	19.9	6.1	-	-	-	-	-
Korea ²	1,530.2	295.5	218.6	299.0	261.0	5,222.7	107.7	139.1	.7	1.6
Kuwait.....	518.4	65.2	85.8	72.7	65.3	-	-	-	-	-
Laos ²	-	-	-	-	-	1,460.1	-	-	-	-
Lebanon.....	45.2	12.7	36.5	184.5	220.2	13.6	-	-	-	-
Liberia.....	4.3	.1	.1	9.3	7.3	5.3	.5	-	-	-
Libya.....	29.6	-	-	-	-	12.6	-	-	.4	-
Malaysia.....	64.7	29.0	3.6	26.3	28.5	-	-	-	-	-
Mexico.....	20.8	1.3	73.2	25.6	5.0	(z)	-	-	-	-
Morocco.....	358.7	124.7	56.3	60.9	69.2	29.6	-	-	-	-
Netherlands.....	708.0	336.4	471.7	516.7	433.6	1,178.1	-	-	-	-
New Zealand.....	133.3	8.3	8.9	12.5	11.1	-	-	-	-	-
Nicaragua.....	5.2	-	-	-	-	7.7	-	-	-	-
Nigeria.....	29.6	9.5	7.7	2.5	4.4	-	-	-	-	-
Norway.....	584.6	208.0	249.3	261.3	223.8	862.2	-	-	-	-
Oman.....	9.6	16.9	31.5	22.5	5.4	-	-	-	-	-
Pakistan.....	322.8	77.8	146.4	255.8	502.7	650.3	-	-	(z)	-
Panama.....	4.9	.2	.4	.5	.5	4.4	(z)	(z)	(z)	(z)
Paraguay.....	.7	(z)	.2	(z)	-	9.3	(z)	(z)	(z)	(z)
Peru.....	149.4	6.6	5.6	3.4	2.5	75.0	(z)	(z)	(z)	(z)
Philippines ²	139.7	16.4	21.8	10.6	14.0	527.9	15.6	28.6	19.6	7.6
Portugal.....	15.5	4.4	9.3	12.5	26.1	360.1	15.4	72.7	16.0	42.6
Saudi Arabia.....	11,193.6	2,928.2	3,863.1	6,027.8	3,466.2	23.9	-	-	-	-
Singapore.....	148.8	49.5	23.5	83.9	37.0	-	-	-	-	-
South Vietnam ²	1.2	-	-	-	-	14,773.9	-	-	-	-
Spain.....	677.9	123.9	93.2	99.3	71.3	627.1	15.0	20.9	17.4	2.2
Sudan.....	61.6	22.8	72.2	13.0	28.0	-	-	1.4	(z)	-
Sweden.....	70.5	6.3	21.5	1.9	22.6	-	-	-	-	-
Switzerland.....	532.3	101.9	54.8	217.5	174.8	-	-	-	-	-
Thailand ²	470.0	254.0	149.0	166.0	172.5	1,159.1	2.9	3.4	2.3	1.0
Tunisia.....	60.4	23.9	12.3	25.7	99.0	40.2	(z)	.1	(z)	(z)
Turkey.....	686.1	106.4	187.8	151.2	306.6	3,107.6	12.1	10.1	4.4	3.8
United Kingdom.....	2,450.7	335.8	336.9	479.1	464.1	1,012.9	-	-	-	-
Uruguay.....	17.3	.7	.4	.7	.3	40.7	.1	(z)	(z)	(z)
Venezuela.....	233.8	13.8	19.3	32.8	138.2	(z)	-	-	-	(z)
Yemen.....	192.4	49.3	24.9	16.3	10.4	-	-	-	-	-
Yugoslavia.....	14.5	.3	.5	20.4	2.6	689.6	-	-	-	-
Zaire.....	58.3	7.3	6.5	6.7	4.8	29.3	-	-	(z)	-
Other countries ²	51.1	5.1	23.1	29.4	57.4	851.2	-	-	7.9	11.5
Int'l organizations.....	519.6	124.8	185.6	115.8	215.6	1,601.4	-	-	-	-
General and regional costs.....	-	-	-	-	-	1,804.9	40.9	72.3	37.8	46.4

- Represents zero. Z Less than \$50,000. ¹ Includes transactions for the transition quarter, July-Sept. 1976. ² Includes MAP and MASF programs for military assistance deliveries. ³ Includes section 506(a) drawdown authority for military assistance deliveries.
 Source: U.S. Defense Security Assistance Agency, *Foreign Military Sales, Foreign Military Construction Sales, and Military Assistance Facts*, annual.

NO. 555. U.S. MILITARY SALES AND ASSISTANCE TO FOREIGN GOVERNMENTS: 1950 TO 1984

[In millions of dollars, except as indicated. For years ending June 30 except, beginning 1977, ending Sept. 30. Department of Defense (DOD) sales deliveries cover deliveries against DOD sales orders authorized under Arms Export Control Act, as well as earlier and applicable legislation. For details regarding individual programs, see source]

ITEM	1950-1974	1975	1976 ¹	1977	1978	1979	1980	1981	1982	1983	1984
Military sales agreements ²	28,866	11,080	8,627	5,938	7,394	11,673	13,340	6,884	18,741	17,291	14,255
Weapons and ammunition ²	13,397	5,649	3,312	2,412	2,751	3,686	6,835	2,231	7,698	8,541	6,544
Support equipment ³	4,471	931	882	451	638	2,179	907	1,009	3,686	1,238	2,092
Spare parts and modifications	7,016	2,703	1,698	1,105	1,880	2,345	1,647	2,204	3,888	3,651	2,867
Support services	3,979	1,797	2,735	1,971	2,126	3,463	3,951	1,440	3,468	3,863	2,751
Military construction sales agreements	2,239	4,678	5,452	590	654	1,024	1,591	882	1,865	723	300
Military sales deliveries ⁴	16,768	3,500	5,793	7,036	7,566	7,942	7,265	9,227	10,630	13,243	10,039
Military assistance programs ⁵	51,702	1,041	265	229	211	229	266	250	261	88	57
Military assist. program deliveries ⁵	50,391	1,808	364	108	220	169	435	310	422	176	133
Military sales financing	6,536	849	2,785	1,911	2,101	5,673	1,950	3,048	3,884	5,107	5,716
IMET program	1,809	33	26	24	28	27	25	28	44	49	54
Students trained (1,000)	468	9	7	5	4	4	4	5	6	7	6

¹ Includes transition quarter, July-Sept. 1976. ² Includes items not shown separately. ³ Includes aircraft, ships, support vehicles, communications equipment, and other supplies. ⁴ Includes military construction sales deliveries. ⁵ Includes military Assistance Service Funded program data and Section 506(a) drawdown authority.

Source: U.S. Dept. of Defense, Defense Security Assistance Agency, *Foreign Military Sales, Foreign Military Construction Sales, and Military Assistance Facts*, annual, and unpublished data.

NO. 556. ARMS DELIVERED BY SELECTED SUPPLIER AND MAJOR WEAPON TYPE: 1979-1983

[The suppliers included are the five largest single exporters of major weapons in terms of magnitude of deliveries as well as other countries of the two major alliances. Excludes Albania, Greece, Malta, Spain, Turkey, and Yugoslavia]

TYPE OF WEAPON	SUPPLIER							
	Total	Soviet Union	Other Warsaw Pact	United States ¹	France	United Kingdom	Other NATO	China
Land armaments: Tanks	13,654	6,540	1,720	1,829	115	365	305	670
Anti-air artillery ²	7,448	2,905	710	193	50	-	150	1,450
Field artillery ²	20,404	5,545	690	3,874	325	140	4,960	980
Armored personnel carriers	21,281	8,615	290	6,171	1,955	545	930	150
Naval craft: Major surface combatants ⁴	139	33	3	27	17	8	42	-
Other surface combatants ⁵	560	127	7	76	34	41	177	23
Submarines	39	8	-	-	2	-	6	2
Missile attack boats	101	46	-	-	12	6	12	12
Aircraft: Combat aircraft (supersonic)	3,693	2,070	25	518	250	60	-	320
Combat aircraft (subsonic)	613	205	15	188	80	65	-	-
Other aircraft ⁶	2,043	340	325	93	120	55	365	125
Helicopters	2,145	1,065	165	165	405	20	235	-
Missiles (surface-to-air)	21,506	12,280	50	5,011	1,040	870	-	75

- Represents zero. ¹ United States data are by fiscal years 1979-1983, while other suppliers' data are by calendar years 1979-1983. ² Air defense artillery includes weapons over 23 millimeters. ³ Field artillery includes mobile rocket launchers mortars, and recoilless rifles over 100 millimeters. ⁴ Major surface combatants include aircraft carriers, cruisers, destroyers, destroyer escorts, and frigates. ⁵ Minor surface combatants include motor torpedo boats, subchasers, and minesweepers. ⁶ Other aircraft include reconnaissance aircraft, trainers, transports, and utility aircraft.

Source: U.S. Arms Control and Disarmament Agency, *World Military Expenditures and Arms Transfers*, annual.

NO. 557. ESTIMATES OF TOTAL DOLLAR COSTS OF AMERICAN WARS

[In millions of dollars, except percent. Service-connected veterans' benefits estimated at 40 percent of total veterans' benefits except as noted]

ITEM	World War II	Vietnam Conflict	Korean Conflict	World War I	Civil War: Union	Civil War: Confederacy	Spanish American War	American Revolution	War of 1812	Mexican War
Original incremental, direct costs: ¹										
Current dollars	360,000	140,600	50,000	32,700	2,300	1,000	270	100-140	87	82
Constant (1987) dollars	816,300	148,800	69,300	100,000	8,500	3,700	1,100	400-680	170	300
Percent 1 year's GNP	188	14	15	43	74	123	2	104	14	4
Service-connected veterans' benefits ²	74,119	18,013	13,558	14,331	3,289	-	2,111	28	20	26
Interest, pmts. on war loans ³	(⁵)	(⁵)	(⁵)	11,000	1,200	(⁵)	60	20	14	10
Current cost to 1984 ⁴	434,119	158,613	63,556	58,031	6,800	(⁵)	2,441	170	120	120

- Represents zero. ¹ Figures are rounded and taken from Claudia D. Goldin, *Encyclopedia of American Economic History*, p. 938. ² Total cost to Oct. 1, 1983. For World War I and later wars, benefits are actual service-connected figures from 1983 Annual Report of Veterans Administration. For earlier wars, service-connected veterans' benefits are estimated at 40 percent of total, the approximate ratio of service-connected to total benefits since World War I. ³ Total cost to 1984. Interest payments are a very rough approximation based on the percentage of the original costs of each war financed by money creation and debt, the difference between the level of public debt at the beginning of the war and at its end, and the approximate time required to pay off the war debts. ⁴ Figures are rounded estimates. ⁵ Unknown.

Source: Originally presented in U.S. Congress, Joint Economic Committee, *The Military Budget and National Economic Priorities*, Part 1, 91st Congress, 1st session (statement of James L. Clayton); subsequently revised and updated by James L. Clayton, University of Utah, Salt Lake City, Utah.

NO. 558. SUMMARY OF MAJOR MILITARY FORCES: 1980 TO 1984

[As of Sept. 30]

DESCRIPTION	1980	1983	1984	DESCRIPTION	1980	1983	1984
Army: Divisions	16	16	16	Navy:—Con.			
Maneuver battalions	168	167	155	Marine aircraft combat squadrons:			
Air defense battalions/batteries	154	134	135	Fixed-wing squadrons	30	32	31
Special forces groups	3	3	4	Rotary-wing squadrons	24	27	28
Total aircraft	8,731	8,853	8,926	Total aircraft	4,861	4,994	4,997
Navy: Ship operating force	538	596	643	Air Force: ICBM launchers	1,054	1,042	1,031
Tactical air squadrons	61	60	63	Selected aircraft squadrons	125	124	124
Antisubmarine air squadrons ¹	22	24	25	Strategic	26	21	21
Marine divisions	3	3	3	Air defense	6	5	5
				Tactical (excluding air-lift)	93	98	98
				Total aircraft ²	10,116	10,351	10,297

¹ Does not include patrol squadrons. ² Excludes foreign government-owned aircraft.

Source: U.S. Dept. of Defense, releases and unpublished data.

NO. 559. ESTIMATED U.S. STRATEGIC NUCLEAR FORCES: 1985

[Represents weapons with intercontinental range. U.S. strategic nuclear forces consist of three parts: Land-based intercontinental ballistic missiles (ICBMs), long-range bombers, and submarine-launched ballistic missiles (SLBMs). Together these three parts are known as the TRIAD]

LAUNCHER	Number	Warheads per launcher	Total warheads	Yield in megatons ¹	Total megatons	Equivalent megatons ²	Availability ³	Circular error probable ⁴ (feet)
Total	1,963	(x)	10,398	(x)	2,649	3,490	(x)	(x)
ICBMs, total	1,026	(x)	2,126	(x)	1,203	1,235	(x)	(x)
Minuteman II	450	1	450	1.2	540	493	.95	2,040
Minuteman III	550	3	1,650	.17/335	429	664	.95	720
Titan II	26	1	26	9.0	234	78	.85	4,800
SLBMs, total	640	(x)	5,728	(x)	391	935	(x)	(x)
Trident (C-4)	144	8	1,152	.1	115	248	.7	1,500
Poseidon (C-3)	304	10	3,040	.04	122	356	.62	1,500
Poseidon (C-4)	192	8	1,536	.1	154	331	.62	1,500
Bombers, total	297	(x)	2,544	(x)	1,055	1,320	(x)	(x)
B-52 G/H	143	{ 4 bombs	572	1.0	572	572	.3	600
		{ 4 SRAM ⁵	572	.2	114	196	.3	1,200
B-52 G (cruise missile)	98	12	1,176	.2	235	402	.3	300
FB-111 ⁶	56	{ 2 bombs	112	1.0	112	112	.3	600
		{ 2 SRAM ⁵	112	.2	22	38	.3	1,200

X Not applicable. ¹ A megaton is the yield of a nuclear weapon equivalent to 1 million tons of TNT. ² A commonly used measure of the urban area destructive power of a nuclear weapon that accounts for the fact that area destructive power does not increase proportionately with increases in yield. ³ Estimated for on-line weapons in peacetime alert. ⁴ A measure of the delivery accuracy of a weapon system. It is the radius of a circle around the target at which a missile is aimed within which the warhead has a .5 probability of failing. ⁵ Short-Range Attack Missile: An air-to-surface missile carried by U.S. FB-111 and B-52 bombers. ⁶ Medium bombers procured in small numbers in the late 1960s to supplement the B-52 force. Although capable of supersonic low-level flight, the aircraft's small range and payload limits its effectiveness.

NO. 560. ESTIMATED U.S.S.R. STRATEGIC NUCLEAR FORCES: 1985

[Represents weapons with intercontinental range]

LAUNCHER	Number	Warheads per launcher	Total warheads	Yield in megatons ¹	Total megatons	Equivalent megatons ²	Availability ³	Circular error probable ⁴ (feet)
Total	2,556	(x)	9,544	(x)	5,790	6,749	(x)	(x)
ICBMs, total	1,398	(x)	6,420	(x)	3,708	4,431	(x)	(x)
SS-11	520	1	520	.95	494	503	.85	4,560
SS-13	60	1	60	.60	36	43	.85	6,000
SS-17	150	4	600	.75	450	495	.95	1,020
SS-18	308	10	3,080	.50	1,540	1,940	.95	900
SS-19	360	6	2,160	.55	1,185	1,450	.95	1,300
SLBMs, total	908	(x)	2,124	(x)	1,082	1,318	(x)	(x)
SS-N-6	352	1	352	.75	264	291	.40	3,000
SS-N-8	280	1	280	.75	210	231	.40	3,000
SS-N-17	12	1	12	1.0	12	12	.40	4,500
SS-N-18	224	1/3/7	1,120	.50	560	706	.40	1,800
SS-N-20	40	9	360	.10	36	78	.40	1,800
Bombers, total	250	(x)	1,000	(x)	1,000	1,000	(x)	(x)
Bear	100	4	400	1.0	400	400	(NA)	(NA)
Bison	50	4	200	1.0	200	200	(NA)	(NA)
Backfire	100	4	400	1.0	400	400	(NA)	(NA)

NA Not available. X Not applicable. ¹ See footnote 1, table 559. ² See footnote, 2, table 559. ³ Estimated for on-line weapons in peacetime alert. ⁴ See footnote 4, table 559.

Source of tables 559 and 560: The Congress of the United States, Congressional Budget Office, *Modernizing U.S. Strategic Offensive Forces: The Administration's Program and Alternatives*, May 1983, and unpublished data.

NO. 561. DEPARTMENT OF DEFENSE—ACTIVE DUTY MILITARY PERSONNEL: 1940 TO 1984

[Through 1976, as of June 30; beginning 1977, as of Sept. 30]

YEAR	Total service (1,000)	Rate per 1,000 population ¹	YEAR	Total service (1,000)	Rate per 1,000 population ¹	YEAR	Total service (1,000)	Rate per 1,000 population ¹
1940	458	3.5	1955	2,935	17.7	1970	3,066	14.9
1941	1,801	13.5	1956	2,806	16.6	1971	2,715	13.1
1942	3,859	28.5	1957	2,796	16.3	1972	2,323	11.1
1943	9,045	65.9	1958	2,601	14.9	1973	2,253	10.6
1944	11,452	82.4	1959	2,504	14.1	1974	2,162	10.1
1945	12,123	86.3	1960	2,476	13.7	1975	2,128	9.9
1946	3,030	21.4	1961	2,484	13.5	1976	2,082	9.6
1947	1,583	10.9	1962	2,808	15.0	1977	2,075	9.4
1948	1,446	9.8	1963	2,700	14.3	1978	2,062	9.3
1949	1,615	10.8	1964	2,687	14.0	1979	2,027	9.0
1950	1,460	9.6	1965	2,655	13.7	1980	2,051	9.0
1951	3,249	21.0	1966	3,094	15.7	1981	2,083	9.1
1952	3,636	23.1	1967	3,377	17.0	1982	2,109	9.1
1953	3,555	22.2	1968	3,548	17.7	1983	2,123	9.1
1954	3,302	20.3	1969	3,460	17.1	1984	2,138	9.0

¹ Based on Bureau of the Census estimated total population (including Armed Forces abroad) as of July 1.Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual.

NO. 562. DEPARTMENT OF DEFENSE PERSONNEL, PAYROLL, AND MILITARY RETIREES: 1950 TO 1984

[Through 1976, personnel as of June 30 and payroll for years ending June 30; beginning 1977, personnel as of Sept. 30 and payroll for years ending Sept. 30. Excludes "indirect hire" civilians, i.e., foreign nationals under special agreement by Defense Department with foreign country. See *Historical Statistics, Colonial Times to 1970*, series Y 904-916, for similar but not comparable personnel data]

YEAR	PERSONNEL (1,000)				PAYROLL (bil. dol.)				MILITARY RETIREES	
	Total	Active duty, military		Direct hire civilian	Total	Active duty, military ¹		Direct hire civilian ²	Number (1,000)	Pension payments (bil. dol.)
		Total	Percent			Total	Percent			
1950	2,213	1,460	66.0	753	8.2	5.3	64.6	2.9	132	(NA)
1955	4,122	2,935	71.2	1,187	13.8	9.1	65.9	4.7	180	(NA)
1960	3,524	2,476	70.3	1,047	15.1	9.3	61.6	5.8	256	(NA)
1965	3,689	2,655	72.0	1,034	18.5	11.4	61.6	7.1	481	(NA)
1970	4,260	3,066	72.0	1,194	30.7	19.4	63.2	11.3	773	2.5
1974	3,233	2,162	66.9	1,071	32.7	19.9	60.9	12.8	1,012	4.9
1975	3,170	2,128	67.1	1,042	34.0	20.2	59.4	13.8	1,073	6.1
1976	3,092	2,082	67.3	1,010	35.0	20.4	58.3	14.6	1,132	7.3
1977	3,057	2,075	67.9	982	36.8	21.0	57.1	15.8	1,200	8.2
1978	3,043	2,062	67.8	980	38.8	21.0	54.4	17.6	1,280	9.0
1979	2,983	2,027	67.8	960	40.9	22.7	55.5	18.2	1,386	10.3
1980	3,011	2,051	68.1	960	42.8	24.2	56.5	18.6	1,330	11.9
1981	3,067	2,083	67.9	984	48.1	28.1	58.4	20.0	1,363	13.7
1982	3,098	2,109	68.1	990	54.7	32.9	60.1	21.8	1,391	14.9
1983	3,150	2,123	67.4	1,026	(NA)	(NA)	(NA)	(NA)	1,419	15.9
1984	3,212	2,138	66.6	1,044	(NA)	(NA)	(NA)	(NA)	1,449	16.4

NA Not available. ¹ Excludes troop subsistence, transportation, movement of personnel, etc. ² Excludes benefits, etc.Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual; and *Military Manpower Statistics*, monthly.

NO. 563. DEPARTMENT OF DEFENSE PERSONNEL, BY BRANCH OF SERVICE: 1970 TO 1984

[In thousands. As of Dec. 31. See headnote, table 562. See *Historical Statistics, Colonial Times to 1970*, series Y 904-916, for similar but not comparable data]

BRANCH OF SERVICE	1970	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Total¹	4,026	3,228	3,183	3,112	3,067	3,044	3,019	2,987	3,024	3,067	3,098	3,150	3,182
Army	1,664	1,148	1,145	1,140	1,133	1,122	1,107	1,108	1,120	1,136	1,137	1,115	1,127
Military	1,234	782	773	767	775	771	757	760	772	781	780	780	780
Civilian	430	366	372	373	358	351	350	348	347	354	357	336	347
Air Force	1,056	942	898	860	827	816	807	790	793	805	820	833	840
Military	759	674	625	599	580	572	567	557	560	570	583	592	597
Civilian	297	268	273	261	247	244	240	233	234	235	237	241	243
Navy ²	1,242	1,065	1,066	1,040	1,029	1,028	1,013	1,013	1,033	1,046	1,060	1,085	1,098
Military	882	746	742	718	717	717	717	704	719	731	746	752	761
Civilian	360	319	324	322	312	311	311	309	315	315	314	334	337

¹ Includes personnel assigned to Office of Secretary of Defense, Organization of Joint Chiefs of Staff, Army Corps of Engineers Civil Functions, and other defense activities, not shown separately. ² Includes Marine Corps.Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual; and *Military Manpower Statistics*, monthly.

NO. 564. MILITARY PERSONNEL ON ACTIVE DUTY, BY SERVICE: 1965 TO 1985

[In thousands. As of June 30 except, beginning 1977, as of Sept. 30. Includes National Guard, Reserve, and retired regular personnel on extended or continuous active duty. Excludes Coast Guard, Military cadets, Naval Academy midshipmen, Air Force Academy cadets, and other officer candidates are included under enlisted personnel. See also *Historical Statistics, Colonial Times to 1970*, series Y 904-916]

BRANCH OF SERVICE	1965	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985, est.
Total	2,653	3,066	2,127	2,081	2,074	2,061	2,024	2,050	2,082	2,109	2,123	2,138	2,152
Percent officers	12.7	13.1	13.7	13.5	13.3	13.2	13.5	13.5	13.7	13.8	14.1	14.2	14.3
Army	968	1,322	784	779	782	771	758	777	781	780	780	780	781
Officers	112	166	103	98	97	97	97	98	101	103	106	108	109
Enlisted	857	1,156	681	681	685	674	661	679	680	677	674	672	672
Navy	671	692	535	524	530	530	522	537	540	553	558	565	571
Officers	78	81	65	64	63	62	62	63	65	67	68	69	71
Enlisted	593	612	470	461	467	468	460	464	475	486	490	496	500
Marine Corps	190	280	196	192	192	191	185	188	191	193	194	196	198
Officers	17	25	19	19	19	18	18	18	18	19	20	20	20
Enlisted	173	235	177	174	173	173	167	170	172	174	174	176	178
Air Force	824	791	612	585	570	569	559	558	570	583	592	597	602
Officers	131	130	105	100	96	95	96	98	99	102	105	106	108
Enlisted	692	662	507	486	474	474	463	460	471	481	487	491	494

Source: U.S. Dept. of Defense, semiannual reports and unpublished data.

NO. 565. ACTIVE DUTY FORCES, BY SEX, RACE, AND HISPANIC ORIGIN: 1981 TO 1984

[In thousands. As of Sept. 30. Officers include warrant officers]

ITEM	1981	1982	1983	1984	ITEM	1981	1982	1983	1984
Total	2,088.9	2,096.4	2,112.1	2,123.4	Hispanic origin ²	67.3	67.6	67.8	66.4
Males	1,885.3	1,908.1	1,915.9	1,922.6	Females	183.6	188.5	195.1	200.8
Officers ¹	262.1	267.1	273.7	274.9	Officers ¹	23.2	25.3	27.0	28.6
White	238.5	237.5	245.7	248.2	White	19.4	20.9	21.9	23.6
Black	12.8	13.7	14.4	15.3	Black	2.4	2.8	3.2	3.4
Hispanic origin ²	3.2	3.5	3.7	3.9	Hispanic origin ² .....	.3	.4	.5	.5
Enlisted ¹	1,623.2	1,641.0	1,642.3	1,647.6	Enlisted ¹	160.2	163.2	169.1	172.1
White	1,133.2	1,094.8	1,164.2	1,177.7	White	106.0	106.7	110.5	111.7
Black	350.8	351.7	341.4	334.5	Black	44.0	45.9	50.1	49.7
					Hispanic origin ²	5.1	5.2	5.7	5.3

¹ Includes other races not shown separately. ² Persons of Hispanic origin may be of any race.

Source: U.S. Dept. of Defense, Office of the Deputy Assistant Secretary of Defense (Equal Opportunity and Safety Policy), unpublished data.

NO. 566. MILITARY PERSONNEL ON ACTIVE DUTY, BY LOCATION: 1965 TO 1984

[In thousands. 1965-1975 as of Dec. 31; thereafter as of Sept. 30. Shore-based includes Navy personnel temporarily on shore]

YEAR	TOTAL		UNITED STATES ²		FOREIGN COUNTRIES		YEAR	TOTAL		UNITED STATES ²		FOREIGN COUNTRIES	
	Shore-based	Naval afloat ¹	Shore-based	Naval afloat ¹	Shore-based	Naval afloat ¹		Shore-based	Naval afloat ¹	Shore-based	Naval afloat ¹	Shore-based	Naval afloat ¹
1965	2,517	340	1,789	215	728	125	1977	1,854	221	1,460	155	394	66
1969	3,008	290	2,012	197	996	92	1978	1,834	228	1,427	164	408	64
1970	2,627	247	1,807	180	820	67	1979	1,824	204	1,415	154	408	50
1971	2,290	225	1,677	163	613	60	1980	1,840	211	1,411	151	429	59
1972	2,109	239	1,618	134	491	105	1981	1,869	214	1,438	143	431	71
1973	1,982	220	1,544	165	438	55	1982	1,880	229	1,432	148	448	80
1974	1,929	211	1,508	152	421	59	1983	1,889	234	1,439	165	450	69
1975	1,884	200	1,480	150	405	50	1984	1,908	230	1,459	169	449	61
1976	1,867	217	1,479	147	387	69							

¹ Includes Marine Corps. ² Includes outlying areas. ³ Includes personnel in the Panama Canal Zone who were previously reported in the United States total.

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual; and unpublished data.

NO. 567. COAST GUARD PERSONNEL ON ACTIVE DUTY: 1960 TO 1984

[As of June 30 except, beginning 1978, as of Sept. 30]

YEAR	Total	Officers	Cadets	Enlisted	YEAR	Total	Officers	Cadets	Enlisted
1960	30,616	4,020	405	26,191	1980	39,381	6,463	877	32,041
1965	31,776	4,476	440	26,860	1981	39,760	6,519	981	32,260
1970	37,689	5,512	653	31,524	1982	38,248	6,431	902	30,915
1975	36,788	5,630	1,177	29,981	1983	39,708	6,535	811	32,362
1978	37,734	6,115	881	30,738	1984	38,705	6,790	759	31,156
1979	38,559	6,340	806	31,413					

Source: 1960 and 1965, U.S. Dept. of the Treasury, *Annual Report of the Secretary of the Treasury on the State of the Finances*; thereafter, U.S. Dept. of Transportation, *Annual Report of the Secretary of Transportation*.

NO. 568. U.S. MILITARY PERSONNEL ABROAD OR AFLOAT, BY COUNTRY: 1980 TO 1984

[In thousands. As of Sept. 30. Data are unclassified approximations]

COUNTRY	1980	1981	1982	1983	1984	COUNTRY	1980	1981	1982	1983	1984
Outside U.S. ¹	502	502	528	520	511	Asia and Pacific	115	125	139	137	121
Europe ²	332	337	356	342	352	Japan ³	46	46	51	49	46
Germany, F.R.	244	248	256	254	254	Philippines	13	15	14	15	15
Greece	4	3	4	4	4	South Korea	39	38	39	39	41
Iceland	3	3	3	3	3	Afloat	16	25	33	34	18
Italy	12	12	13	14	15	U.S. outlying areas ⁴	13	13	13	13	13
Spain	9	9	9	9	9	Troop dependents	369	347	368	366	399
Turkey	5	5	5	5	5						
United Kingdom	24	25	26	28	29						
Other countries	7	7	7	7	8						
Afloat	22	25	33	18	25						

¹ Includes troops in countries not shown. ² Western Europe and related areas. ³ Includes Okinawa. ⁴ Primary Guam, Puerto Rico, and Midway Islands.

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual; and unpublished data.

NO. 569. VIETNAM CONFLICT—U.S. MILITARY FORCES IN VIETNAM, AND CASUALTIES: 1959 TO 1984

[Military forces as of Dec. 31. All U.S. forces withdrawn by Jan. 27, 1973]

ITEM	Unit	1959-1984, total	1959-1964	1965	1966	1967	1968	1969	1970	1971	1972	1973-1984
Military forces	1,000	(X)	¹ 23.3	184.3	385.3	485.6	536.1	475.2	234.6	156.8	24.2	-
Battle deaths ²	Number	47,319	269	1,426	5,036	9,461	14,616	9,413	4,228	1,373	359	1,138
Killed	Number	38,479	187	1,118	4,131	7,524	12,618	8,107	3,486	1,079	204	25
Died of wounds	Number	5,188	10	111	579	978	1,597	1,165	553	160	27	8
Died while missing ³	Number	3,652	72	197	325	959	401	141	189	134	128	1,105
Wounded, nonfatal: ²												
Hospital care	1,000	153.3	.8	3.3	16.5	32.4	46.8	32.9	15.2	4.8	.6	(Z)
No hospital care	1,000	150.3	.8	2.8	13.6	29.7	46.0	37.3	15.4	4.2	.6	(Z)

- Represents zero. X Not applicable. Z Fewer than 50. ¹ For 1964 only. ² Casualties from enemy action. Deaths exclude 10,449 servicemen who died in accidents or from disease. ³ Includes servicemen who died while captured.

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual; and unpublished data; beginning 1981, National Archives and Records Service, "Combat Area Casualty File," (3-330-80-3).

NO. 570. ARMED FORCES PERSONNEL—SUMMARY OF MAJOR CONFLICTS

[For Revolutionary War, number of personnel serving not known, but estimates range from 184,000 to 250,000; for War of 1812, 286,730 served; for Mexican War, 78,718 served. Dates of the major conflicts may differ from those specified in various laws providing benefits for veterans. See table 569 for data on Vietnam conflict. See also *Historical Statistics, Colonial Times to 1970*, series Y 856-903]

ITEM	Unit	Civil War ¹	Spanish-American War	World War I	World War II	Korean conflict	Vietnam conflict
Personnel serving	1,000	2,213	307	4,744	² 16,354	³ 5,764	⁴ 8,811
Army	1,000	2,129	⁵ 281	4,057	11,260	2,834	4,368
Navy	1,000		23	599	4,183	1,177	1,842
Marines	1,000		3	79	669	424	794
Air Force ⁶	1,000	84	(X)	(⁷)	(⁷)	1,285	1,740
Coast Guard ⁸	1,000	(X)	(X)	(⁷)	9	241	44
Average duration of service	Months	20	8	12	33	19	23
Officers	Months	(NA)	8	14	39	24	(NA)
Enlisted	Months	(NA)	8	12	33	18	(NA)
Service abroad: Personnel serving	Percent	(NA)	⁹ 29	53	73	¹⁰ 56	(NA)
Average duration ¹¹	Months	(NA)	1.5	5.5	16.2	13.4	(NA)
Casualties: ¹² Battle deaths	1,000	140	(Z)	53	53	292	34
Wounds not mortal	1,000	282	2	204	671	103	¹³ 304
Draftees: Classified	1,000	777	(X)	24,234	36,677	9,123	⁴ 75,717
Examined	1,000	522	(X)	3,764	17,955	3,685	⁴ 8,611
Rejected	1,000	160	(X)	803	6,420	1,189	⁴ 3,880
Inducted	1,000	46	(X)	2,820	10,222	1,560	⁴ 1,759

NA Not available. X Not applicable. Z Fewer than 500. ¹ Union forces only. Estimates of the number serving in Confederate forces range from 800,000 to 1.5 million. ² Covers Dec. 1, 1941, to Dec. 31, 1946. ³ Covers June 25, 1950, to July 27, 1953. ⁴ Covers Aug. 4, 1964, to Jan. 27, 1973. ⁵ Covers Apr. 21 to Aug. 13, 1898. ⁶ Originally organized in 1907.

⁷ Established as Air Force under Armed Services Unification Act of 1947. For World War I, known as Aviation Service and included in data for Army; for World War II, known as Army Air Forces and included in data for Army. ⁸ Included in Army.

⁹ Established Jan. 28, 1915. ¹⁰ Army and Marines only. ¹¹ Excludes Navy. Covers July 1950 through Jan. 1965. Far East area only. ¹² During hostilities only. ¹³ For periods covered, see footnotes 2, 3, 4, and 5. ¹⁴ Covers Jan. 1, 1961, to Jan. 27, 1973.

Source: The President's Commission on Veterans' Pensions, *Veterans' Benefits in the United States*, vol. 1, 1956; and U.S. Dept. of Defense, unpublished data.

NO. 571. ACTIVE DUTY MILITARY PERSONNEL AND THEIR DEPENDENTS: 1965 TO 1984

[In thousands except as indicated. As of September 30. Excludes cadets]

BRANCH OF SERVICE	1965	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Military personnel, total	2,710	2,970	2,092	2,061	2,049	2,014	2,037	2,069	2,095	2,110	2,128
Males.....	2,679	2,928	1,991	1,942	1,916	1,864	1,867	1,886	1,907	1,913	1,923
Dependents, total.....	3,814	4,095	2,980	2,936	2,868	2,879	2,827	2,558	2,691	2,757	2,851
Spouses.....	1,286	1,507	1,132	1,134	1,115	1,103	1,090	1,007	1,075	1,129	1,150
Children.....	2,375	2,328	1,747	1,699	1,654	1,646	1,601	1,476	1,547	1,561	1,618
Parents and all other.....	153	261	101	103	99	130	135	75	69	67	83
Number per military male.....	1.41	1.38	1.50	1.42	1.40	1.54	1.51	1.35	1.41	1.44	1.48
Army.....	1.18	1.32	1.54	1.53	1.55	1.85	1.84	1.44	1.55	1.57	1.63
Navy.....	1.15	1.12	1.26	1.19	1.14	1.16	1.11	1.12	1.16	1.23	1.27
Marine Corps.....	.97	.66	.93	.89	.86	.87	.85	.88	.94	1.00	1.06
Air Force.....	2.00	1.95	1.86	1.68	1.62	1.73	1.69	1.65	1.63	1.64	1.65
Number per family unit.....	2.97	2.72	2.63	2.59	2.57	2.61	2.59	2.54	2.50	2.44	2.48
Army.....	2.89	2.66	2.75	2.76	2.75	2.88	2.89	2.87	2.80	2.67	2.77
Navy.....	2.78	2.54	2.54	2.46	2.43	2.40	2.34	2.34	2.32	2.31	2.31
Marine Corps.....	2.75	2.46	2.40	2.38	2.39	2.42	2.41	2.40	2.35	2.34	2.36
Air Force.....	3.16	2.93	2.62	2.51	2.48	2.45	2.41	2.37	2.34	2.31	2.31

Source: U.S. Department of Defense, *Selected Manpower Statistics*, annual.

NO. 572. MILITARY PERSONNEL—DESERTION AND ABSENT-WITHOUT-AUTHORITY RATES: 1965 TO 1984

[Rate per 1,000 average end-of-month strength. For years ending June 30 except, beginning 1977, ending Sept. 30]

YEAR	DESERTION RATE ¹					ABSENT-WITHOUT-AUTHORITY RATE ²				
	Total	Army	Marine Corps	Navy	Air Force	Total	Army	Marine Corps	Navy	Air Force
1965.....	(NA)	15.7	18.8	6.7	.4	(NA)	60.1	(NA)	26.8	2.9
1970.....	33.6	52.3	59.6	9.9	.8	86.3	132.5	174.3	17.5	5.9
1971.....	42.0	73.5	56.2	11.1	1.5	104.3	176.9	166.6	19.0	9.4
1972.....	35.1	62.0	65.3	8.8	2.8	95.3	166.4	170.0	18.3	17.2
1973.....	29.8	52.1	63.2	13.6	2.2	93.2	159.2	234.3	21.7	16.1
1974.....	29.9	41.1	89.2	21.2	2.4	95.0	129.9	287.5	53.8	17.3
1975.....	26.3	26.0	105.0	22.4	1.9	86.6	95.4	300.9	73.0	13.0
1976.....	20.1	17.7	69.2	24.8	1.2	68.2	70.3	201.8	77.5	7.8
1977.....	19.1	16.7	47.0	31.6	.6	48.5	47.0	103.5	76.9	3.8
1978.....	18.0	15.4	39.9	30.4	.7	46.0	40.4	97.5	78.3	4.6
1979.....	18.5	18.1	37.9	29.6	1.1	46.2	38.0	86.7	83.4	5.9
1980.....	17.9	19.6	34.2	27.0	1.2	46.8	41.6	83.6	82.0	6.7
1981.....	14.7	15.9	28.8	21.8	1.0	42.3	36.0	73.9	77.9	5.2
1982.....	10.9	11.0	21.1	18.0	.6	34.3	27.3	65.4	63.6	3.7
1983.....	6.7	7.1	16.2	12.9	.4	22.4	19.6	52.4	48.8	2.5
1984.....	6.5	6.0	11.2	11.6	.3	20.8	13.6	35.5	53.5	2.2

NA Not available. ¹ Absent without authority more than 30 days. ² For 30 days or less.

NO. 573. DISCHARGES OF ENLISTED PERSONNEL, BY TYPE: 1965 TO 1983

[For years ending June 30 except, beginning 1977, ending Sept. 30]

YEAR	Total discharges	Honorable ^{1 2}	General ^{1 3}	Other than honorable ^{1 4}	Bad conduct ^{5 6}	Dishonorable ^{5 7}	PERCENT OF TOTAL		
							Honorable	General	Other
1965.....	718,898	678,100	25,477	13,178	2,088	55	94.3	3.5	2.1
1966.....	740,044	706,761	20,883	10,544	1,784	72	95.5	2.8	1.7
1967.....	689,617	657,684	19,562	9,741	2,565	65	95.4	2.8	1.8
1968.....	869,877	836,990	18,260	11,707	2,886	34	96.2	2.1	1.7
1969.....	1,016,470	980,376	19,853	12,392	3,662	187	96.4	2.0	1.6
1970.....	1,136,140	1,081,556	29,834	20,911	3,954	375	95.2	2.6	2.2
1971.....	1,018,822	944,265	40,256	29,139	4,737	325	92.7	4.0	3.4
1972.....	890,557	804,470	45,219	36,345	4,167	356	90.3	5.1	4.6
1973.....	719,789	646,720	40,680	29,049	2,906	434	89.8	5.7	4.5
1974.....	688,179	609,580	45,960	29,336	2,988	315	88.6	6.7	4.7
1975.....	682,952	603,058	48,999	27,015	3,587	293	88.3	7.2	4.4
1976.....	630,194	542,674	53,135	30,721	3,435	229	89.1	8.4	5.5
1977.....	569,258	509,693	38,922	18,104	2,349	190	89.5	6.8	3.7
1978.....	493,585	446,870	29,678	15,054	1,823	160	90.5	6.0	3.5
1979.....	543,222	499,269	26,989	14,759	1,914	291	91.9	5.0	3.1
1980.....	541,558	499,950	23,541	15,553	2,242	272	92.3	4.4	3.3
1981.....	530,718	481,684	27,399	17,615	3,633	387	90.7	5.1	4.0
1982.....	523,014	466,666	33,294	18,071	4,653	330	89.2	6.3	4.4
1983, pref.....	⁸ 531,398	447,511	35,582	23,176	5,757	138	84.2	6.6	9.0

¹ Administrative discharge. ² Based on proper military behavior and proficient performance of duty; honest and faithful service. ³ Discharge under honorable conditions; satisfactory service; military record not sufficiently meritorious for honorable discharge. ⁴ Unsatisfactory service (misconduct, security or resignation/request for discharge). ⁵ Punitive, resulting from trial by court-martial. ⁶ Usually punishment for repeated convictions of minor offenses or less serious felony type offense. ⁷ Awarded after conviction of serious offenses usually recognized by civil law as felonies, or of military offenses requiring severe punishment. ⁸ Includes 19,234 uncharacterized discharges during first 180 days of continuous active duty, for void enlistments or inductions, or for dropping from the rolls of the Service.

NO. 574. ENLISTED MILITARY PERSONNEL PROCUREMENT: 1975 TO 1984

[In thousands, except percent. For years ending June 30 except, beginning 1980, ending Sept. 30]

BRANCH OF SERVICE	1975	1980	1983	1984	BRANCH OF SERVICE	1975	1980	1983	1984
Total	667	582	559	549	Navy	166	127	112	122
First enlistments.....	415	356	302	305	First enlistments.....	90	75	64	69
Percent—					Reenlistments.....	54	36	48	53
Black.....	18.1	26.3	(NA)	(NA)	Marine Corps	71	58	56	62
High school graduates.....	71.7	67.7	(NA)	(NA)	First enlistments.....	56	42	39	41
Reenlistments.....	228	204	236	224	Reenlistments.....	15	15	18	21
Reserves to active duty.....	24	22	22	20	Air Force	147	132	141	126
Army	283	265	229	220	First enlistments.....	78	76	63	62
First enlistments.....	191	163	135	134	Reenlistments.....	68	56	78	64
Reenlistments.....	91	97	94	86					

NA Not available.

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual; and *Military Manpower Statistics*, monthly.

NO. 575. RESERVE OFFICERS TRAINING CORPS (ROTC)—ENROLLMENT: 1970 TO 1983

[In thousands. For May, or end of school year. Jr. ROTC refers to enrollment in high schools, academies, junior colleges, and National Defense Cadet Corps schools; after 1965, includes Jr. ROTC in all service branches]

ITEM	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Senior ROTC.....	123	92	73	60	56	61	66	76	80	84	91	100	103	99
Junior ROTC.....	126	124	121	140	155	164	158	152	156	144	166	158	191	176

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual; and *Military Manpower Statistics*, monthly.

NO. 576. MILITARY PERSONNEL ON ACTIVE DUTY BY GRADE IN WHICH SERVING: 1981 TO 1984

[In thousands. As of Sept. 30]

RANK/GRADE	1981	1982	1983	1984	RANK/GRADE	1981	1982	1983	1984
Total ¹	2,082.6	2,108.6	2,123.3	2,138.2	Chief Warrant—W-2.....	6.8	7.0	7.5	8.9
Recruit—E-1.....	165.7	140.3	136.7	129.8	Chief Warrant—W-3.....	5.3	5.7	5.8	5.5
Private—E-2.....	157.4	145.9	143.5	137.2	Chief Warrant—W-4.....	2.1	2.1	2.3	2.8
Pvt. 1st class—E-3.....	346.2	381.6	371.4	368.1	2nd Lt.—O-1.....	39.0	37.8	38.5	39.5
Corporal—E-4.....	408.2	408.6	413.2	424.0	1st Lt.—O-2.....	40.1	44.0	43.1	41.6
Sergeant—E-5.....	330.1	336.5	347.2	351.2	Captain—O-3.....	90.0	92.6	98.3	101.7
Staff Sgt.—E-6.....	209.5	218.6	222.1	231.7	Major—O-4.....	49.7	50.6	51.5	52.3
Sgt. 1st class—E-7.....	119.7	122.0	124.8	126.9	Lt. Colonel—O-5.....	32.6	32.3	32.5	32.6
Master Sgt.—E-8.....	34.2	36.4	38.2	37.9	Colonel—O-6.....	14.3	14.2	14.5	14.6
Sgt. Major—E-9.....	13.0	13.8	14.0	14.3	Brig. General—O-7.....	.5	.5	.5	.5
Warrant Officer—W-1.....	4.1	3.8	3.7	2.7	Major General—O-8.....	.4	.4	.4	.4
					Lt. General—O-9.....	.1	.1	.1	.1
					General—O-10.....	(z)	(z)	(z)	(z)

2 Less than 50. ¹ Includes cadets and midshipmen.Source: U.S. Dept. of Defense, Office of the Comptroller, *Selected Manpower Statistics*, annual.

NO. 577. MONTHLY (OCTOBER) RATES OF MILITARY BASIC PAY: 1981 TO 1985

PAY GRADE AND YEARS OF SERVICE ¹	1981	1982	1984 ²	1985 ³	PAY GRADE AND YEARS OF SERVICE ¹	1981	1982	1984 ²	1985 ³
Recruit—E-1 (0-2).....	\$551	\$574	\$596	\$620	2d Lt.—O-1 (0-2).....	\$1,057	\$1,099	\$1,143	\$1,189
Private—E-2 (0-2).....	618	643	669	695	1st Lt.—O-2 (2-3).....	1,329	1,382	1,438	1,495
Pvt. 1st class—E-3 (0-2).....	643	668	695	723	Captain—O-3 (6-8).....	1,934	2,012	2,092	2,176
Corporal—E-4 (2-3).....	720	749	779	810	Major—O-4 (14-16).....	2,448	2,546	2,648	2,754
Sergeant—E-5 (4-6).....	871	906	942	980	Lt. Colonel—O-5 (20-22).....	3,034	3,156	3,282	3,413
Staff Sgt.—E-6 (12-14).....	1,192	1,202	1,250	1,300	Colonel—O-6 (26-30).....	3,849	4,003	4,163	4,330
Sgt. 1st Class—E-7 (18-20).....	1,408	1,456	1,523	1,584	Brig. General—O-7 (26-30).....	* 4,176	4,556	4,738	4,928
Master Sgt.—E-8 (20-22).....	1,616	1,681	1,748	1,818	Maj General—O-8 (26-30).....	* 4,176	* 4,791	5,450	5,667
Sgt. Major—E-9 (22-26).....	1,941	2,019	2,100	2,184	Lt. General—O-9 (26-30).....	* 4,176	* 4,791	* 5,500	* 5,725
Warrant Officer—W-1 (10-12).....	1,329	1,382	1,438	1,495	General—O-10 (26-30).....	* 4,176	* 4,791	* 5,500	* 5,725
Chief Warrant—W-4 (26-30).....	2,429	2,526	2,627	2,732					

¹ Longevity pay step of typical military member. ² Pay adjustment delayed until January 1984. ³ Pay adjustment delayed until January 1985. * Statutory limitation.

Source: U.S. Dept. of Defense, Office of the Comptroller, unpublished data.

Compensation—Reserve Personnel and Costs—National Guard 345

NO. 578. AVERAGE ANNUAL MILITARY COMPENSATION RATES: 1975 TO 1985

[In thousands of dollars. 1975 as of June 30, thereafter, as of Sept. 30. Covers all branches of the military service. Based on weighted averages. See also *Historical Statistics, Colonial Times to 1970*, series D 921-926 and Y 898-903]

ITEM	BASIC PAY							BASIC PAY PLUS ENTITLEMENTS ¹						
	1975	1980	1981	1982	1983	1984	1985, est.	1975	1980	1981	1982	1983	1984	1985, est.
Current dollars:														
All personnel ²	7.3	9.6	10.7	12.3	12.9	13.3	14.1	9.5	13.1	14.3	16.7	17.5	18.1	19.2
Officers.....	14.8	19.6	21.8	24.9	25.9	26.8	28.1	18.8	25.0	28.5	31.3	33.5	34.6	36.2
Enlisted.....	6.0	8.0	8.9	10.2	10.7	11.1	11.7	8.0	11.2	12.0	14.3	14.8	15.4	16.3
Constant (1972) dollars:														
All personnel ²	5.7	5.5	5.3	5.4	5.4	5.4	5.5	7.5	7.6	7.1	7.4	7.4	7.5	7.6
Officers.....	11.5	11.3	10.8	10.9	10.9	10.9	11.0	14.8	14.6	14.2	13.8	14.2	14.3	14.3
Enlisted.....	4.7	4.6	4.4	4.5	4.5	4.5	4.6	6.3	6.5	6.0	6.3	6.3	6.4	6.4

¹ Not strictly comparable, year to year, due to changes in entitlements. ² Excludes pay of Officer Candidates.
Source: U.S. Dept. of Defense, unpublished data.

NO. 579. MILITARY RESERVE PERSONNEL: 1965 TO 1983

[In thousands. As of June 30 except, beginning 1977, as of Sept. 30. The ready reserve includes selected reservists who are intended to assist active forces in a war and the individual ready reserve who, in a major war, would be used to fill out active and reserve units and later would be a source of combat replacements; a portion of the ready reserve serves in an active status. The standby reserve cannot be called to active duty unless the Congress gives its explicit approval. The retired reserve represents a low potential for mobilization]

RESERVE STATUS AND BRANCH OF SERVICE	1965	1970	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Total reserves.....	2,577	3,639	3,065	2,656	2,419	2,249	2,118	2,109	2,169	2,267	2,250	2,295
Ready reserve.....	1,802	2,574	1,856	1,529	1,308	1,183	1,144	1,203	1,263	1,317	1,359	1,419
Standby reserve.....	472	492	496	412	340	274	183	103	86	65	52	44
Retired reserve.....	303	573	713	715	771	792	791	803	821	885	839	832
Army.....	1,515	2,221	1,878	1,631	1,389	1,243	1,178	1,173	1,218	1,337	1,360	1,408
Army National Guard.....	386	410	412	403	377	365	350	350	374	400	419	427
Army Reserve.....	1,129	1,811	1,466	1,228	1,012	878	828	823	844	937	941	981
Navy.....	602	808	640	521	489	476	435	427	438	436	415	423
Naval Reserve.....	463	574	457	387	373	367	337	327	336	337	321	325
Marine Corps Reserve.....	134	234	183	134	116	109	98	100	102	99	94	98
Air Force.....	460	610	547	504	541	530	506	509	514	484	476	463
Air National Guard.....	76	90	94	96	91	92	92	94	97	98	101	102
Air Force Reserve.....	384	520	453	408	450	438	414	415	417	396	375	361

Source: U.S. Dept. of Defense, *Selected Manpower Statistics*, annual; and *Military Manpower Statistics*, monthly.

NO. 580. MILITARY RESERVE COSTS: 1970 TO 1984

[In millions of dollars. 1970 and 1975 as of June 30; beginning 1977, as of Sept. 30. Army and Air Force data include National Guard]

TYPE OF COST	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Total.....	2,547	4,789	5,890	6,881	7,049	7,877	9,870	10,370	12,073	14,301
Operations and maintenance.....	994	2,092	2,532	2,718	2,951	3,526	4,164	4,716	5,137	5,128
Personnel.....	1,083	1,679	1,784	1,932	2,031	2,359	3,012	3,776	4,633	5,065
Procurement.....	187	518	1,041	1,689	1,506	1,463	1,955	1,008	1,627	3,371
Active-duty support.....	234	324	335	365	389	408	506	556	586	433
Construction.....	49	176	198	176	172	122	233	314	291	303

Source: U.S. Dept. of Defense, *Five-Year Defense Plan*, internal record.

NO. 581. NATIONAL GUARD—SUMMARY: 1970 TO 1984

[As of June 30 except, beginning 1977, as of Sept. 30. Includes Puerto Rico]

ITEM	Unit	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Army National Guard: Units.....	Number	3,052	3,245	3,297	3,355	3,368	3,379	3,359	3,482	3,429	4,351
Personnel ¹	1,000	410	403	364	347	347	368	391	409	418	435
Funds obligated ²	Mil. dol.	752	1,322	1,514	1,596	1,654	1,802	2,189	2,708	2,980	3,119
Value of equipment.....	Mil. dol.	1,800	4,100	4,100	4,723	7,600	7,600	8,100	8,600	13,100	14,300
Air National Guard: Units.....	Number	958	1,108	1,020	1,020	1,020	1,054	1,054	1,060	1,185	1,202
Personnel ¹	1,000	90	96	91	92	93	97	98	101	102	105
Funds obligated ²	Mil. dol.	467	890	1,044	1,104	1,250	1,678	1,957	2,268	2,478	2,488
Value of equipment (est.).....	Mil. dol.	(NA)	3,100	3,970	4,087	4,800	5,200	6,000	5,900	6,300	³ 17,500

NA Not available. ¹ Officers and enlisted men. ² Federal funds; includes personnel, operations, maintenance, and military construction. ³ Increase due to repricing of aircraft to current year dollars to reflect true replacement value.
Source: National Guard Bureau, *Annual Review of the Chief, National Guard Bureau*, and unpublished data.

NO. 582. LIVING VETERANS—STATES AND OTHER AREAS: 1950 TO 1984

[Estimates in thousands. 1950-1970, as of June 30; thereafter, as of Sept. 30. 1983 data were developed from benchmark veteran population statistics as of April 1, 1980, based on 1980 Census of Population data on veteran's place of residence, extended to Sept. 30, 1982, on the basis of 1975-1980 veteran interstate migration statistics from the 1980 census; not directly comparable with earlier estimates previously published by the VA. Excludes a small indeterminate number of National Guard personnel or reservists who incurred service-connected disabilities while on an initial tour of active duty for training only. Detail may not add to total shown due to rounding.]

YEAR AND STATE OR OTHER AREA	Total veterans ¹	WAR VETERANS						Service between Korea and Vietnam only	Post-Vietnam era ⁵	
		Total ²	World War I	World War II ³	Korean conflict		Vietnam era			
					Total ^{3,4}	No service in World War II	Total ⁴			No service in Korean conflict
1950.....	19,023	19,023	3,518	15,386	(x)	(x)	(x)	(x)	(x)	
1960.....	23,811	22,431	2,673	15,202	5,482	4,520	(x)	(x)	1,380	
1970.....	27,647	24,522	1,536	14,458	5,867	4,605	4,173	3,918	3,125	
1980.....	28,652	23,977	463	11,728	5,436	4,332	8,119	7,454	3,086	
1981.....	28,563	23,716	404	11,491	5,393	4,308	8,175	7,513	3,076	
1982.....	28,399	23,421	348	11,241	5,346	4,280	8,210	7,551	3,064	
1983.....	28,202	23,109	297	10,978	5,294	4,249	8,238	7,584	3,051	
1984, total.....	⁶ 28,027	⁶ 22,782	250	10,700	5,237	4,215	8,263	7,616	3,037	
U.S.....	27,899	22,681	249	10,669	5,200	4,182	8,226	7,581	3,025	
Alabama.....	437	349	3	160	89	70	130	115	46	
Alaska.....	48	38	(Z)	10	8	7	22	21	6	
Arizona.....	388	318	4	155	73	53	121	106	38	
Arkansas.....	271	220	3	109	50	38	79	70	28	
California.....	2,952	2,410	25	1,114	598	441	917	829	313	
Colorado.....	399	322	3	126	78	60	149	133	45	
Connecticut.....	406	334	4	167	77	65	104	99	47	
Delaware.....	76	62	1	30	14	12	22	20	8	
District of Columbia.....	63	51	1	25	13	10	17	15	6	
Florida.....	1,413	1,177	19	649	274	186	384	322	122	
Georgia.....	633	505	3	212	123	95	220	195	68	
Hawaii.....	97	78	(Z)	32	21	16	34	30	10	
Idaho.....	122	98	1	42	21	17	41	38	14	
Illinois.....	1,319	1,072	12	512	233	204	357	345	151	
Indiana.....	672	539	6	242	120	104	194	187	77	
Iowa.....	349	288	5	128	63	56	102	99	37	
Kansas.....	295	242	4	113	54	44	88	81	31	
Kentucky.....	402	327	4	152	72	61	118	110	43	
Louisiana.....	450	359	3	162	79	63	142	130	48	
Maine.....	153	125	2	57	29	23	46	42	16	
Maryland.....	535	433	3	198	109	84	165	146	60	
Massachusetts.....	704	579	8	302	130	107	172	163	77	
Michigan.....	1,102	889	9	400	188	167	323	313	125	
Minnesota.....	518	419	6	178	92	80	159	154	62	
Mississippi.....	244	196	2	98	49	38	66	58	25	
Missouri.....	642	522	7	243	121	100	185	173	68	
Montana.....	107	87	1	37	18	15	35	33	13	
Nebraska.....	188	153	2	67	36	31	55	53	21	
Nevada.....	140	113	(Z)	50	30	22	47	41	17	
New Hampshire.....	138	112	1	50	26	21	44	41	16	
New Jersey.....	908	744	8	367	170	145	215	204	105	
New Mexico.....	162	131	1	58	31	23	55	49	16	
New York.....	1,896	1,544	19	801	334	295	442	429	207	
North Carolina.....	657	533	4	244	126	102	203	182	68	
North Dakota.....	68	54	1	22	12	11	21	21	8	
Ohio.....	1,364	1,104	11	524	234	204	380	365	151	
Oklahoma.....	396	324	4	146	75	57	128	117	41	
Oregon.....	402	327	4	142	65	51	137	130	44	
Pennsylvania.....	1,571	1,288	13	665	275	234	392	376	175	
Rhode Island.....	124	103	1	54	23	18	33	30	12	
South Carolina.....	350	280	2	126	69	52	116	100	36	
South Dakota.....	79	64	1	28	16	14	22	21	9	
Tennessee.....	544	438	4	197	98	81	170	156	59	
Texas.....	1,734	1,398	12	613	327	249	586	523	185	
Utah.....	155	127	1	54	28	23	51	48	17	
Vermont.....	64	51	1	22	12	10	20	19	8	
Virginia.....	655	536	4	239	144	102	227	191	67	
Washington.....	631	512	4	210	121	86	230	207	71	
West Virginia.....	242	197	2	93	42	35	72	67	26	
Wisconsin.....	569	455	7	202	99	88	163	158	72	
Wyoming.....	68	55	1	19	11	10	27	26	8	
Puerto Rico.....	127	101	1	31	37	33	37	35	12	

X Not applicable. Z Fewer than 500. ¹ Beginning 1980, includes peacetime veterans not shown separately, who served only between World War I and World War II, and those who served only between World War II and the Korean Conflict. ² Veterans who served in both World War II and the Korean Conflict, or in both the Korean Conflict and the Vietnam era, are counted only once. ³ Includes 1,022,000 who served in both World War II and the Korean Conflict. ⁴ Includes 647,000 who served in both the Korean Conflict and the Vietnam era. ⁵ Service only after May 7, 1975. ⁶ There are also 21 living Spanish-American War veterans whose median age is 102 years, and 80 living Mexican Border conflict veterans.

NO. 583. LIVING VETERANS, BY AGE AND PERIOD OF SERVICE: 1984

[In thousands, except as indicated. As of Sept. 30. Estimated. Includes Puerto Rico. See headnote table 582. See *Historical Statistics, Colonial Times to 1970*, series Y 943-956, for all veterans]

AGE IN 1982	Total veterans	World War I	World War II ¹	KOREA			Peace-time service between Korea and Vietnam only	VIETNAM			Post-Vietnam era peace-time ³	Other peace-time ⁴
				Total ^{1,2}	Only in Korea	Also in WW II		Total ²	Only in Vietnam	Also in Korea		
All ages	28,027	250	10,700	5,237	4,215	1,022	3,037	8,263	7,616	647	1,803	405
Under 24 years.....	446	-	-	-	-	-	-	-	-	-	446	-
25-29 years.....	1,419	-	-	-	-	-	-	470	470	-	949	-
30-34 years.....	2,041	-	-	-	-	-	-	1,749	1,749	-	292	-
35-39 years.....	3,515	-	-	-	-	-	72	3,381	3,381	-	63	-
40-44 years.....	2,574	-	-	-	-	-	977	1,571	1,571	-	26	-
45-49 years.....	2,537	-	-	605	605	-	1,556	431	351	80	18	8
50-59 years.....	7,034	-	2,832	3,949	3,531	418	418	479	87	392	9	157
60 years and over.....	8,461	250	7,868	684	80	604	15	182	7	175	-	242
Median age (yr.) ⁵	52.3	88.3	63.3	53.9	53.0	61.3	46.4	37.7	37.3	55.4	27.1	65.2

- Represents zero. ¹ Includes 1,022,000 who served in both WW II and Korean Conflict. ² Includes 647,000 who served in both the Korean Conflict and the Vietnam Era. ³ Service only after May 7, 1975. ⁴ Includes those who served only between World War I and World War II, and those who served only between World War II and the Korean Conflict. ⁵ There are also 21 living Spanish-American War veterans whose median age is 102 years, and 80 living Mexican Border Conflict veterans. ⁶ Computed from data by single year of age.

NO. 584. DISABLED VETERANS RECEIVING COMPENSATION: 1960 TO 1984

[In thousands, except as indicated. As of June 30 except, beginning 1978, as of Sept. 30. Represents veterans receiving compensation for service-connected disabilities. Totally disabled refers to veterans with any disability, mental or physical, deemed to be total and permanent which prevents the individual from maintaining a livelihood and are rated for disability at 100 percent]

MILITARY SERVICE	1960	1965	1970	1975	1978	1979	1980	1981	1982	1983	1984
Disabled, all periods¹	2,027	1,993	2,092	2,220	2,259	2,266	2,274	2,279	2,275	2,263	2,251
Expenditures (mil. dol.).....	1,577	1,705	2,393	3,797	5,077	5,554	6,104	6,939	7,594	8,007	8,041
Peace-time.....	103	161	185	194	222	240	262	284	302	319	335
World War I ¹	173	120	85	55	38	34	30	25	22	18	15
World War II.....	1,544	1,486	1,416	1,309	1,241	1,218	1,193	1,168	1,140	1,111	1,080
Korea.....	206	225	239	240	239	237	236	234	231	229	226
Vietnam.....	(x)	(x)	167	423	519	537	553	568	579	587	595
Totally disabled, all periods¹	110	110	124	123	122	121	121	135	138	139	137
Peace-time.....	11	16	16	16	18	19	20	23	24	25	25
World War I.....	23	16	11	6	4	3	3	2	2	2	1
World War II.....	61	63	63	58	54	53	51	56	57	58	56
Korea.....	15	15	16	16	16	16	16	18	18	17	17
Vietnam.....	(x)	(x)	18	26	30	30	31	36	37	37	38

X Not applicable. ¹ Includes Spanish-American War and Mexican Border service, not shown separately.

Source of tables 583 and 584: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*, and unpublished data.

NO. 585. VIETNAM-ERA VETERANS—LENGTH OF SERVICE: 1965 TO 1982

[For definition of median, see Guide to Tabular Presentation]

FISCAL YEAR	Service-men discharged (1,000)	VETERANS (1,000) WITH LENGTH OF SERVICE—				Median months of service	VETERANS WITH SERVICE IN VIETNAM	
		Less than 24 mo.	24-35 months	36-47 months	48 months or more		Number (1,000)	Percent of total
1965-1982, prel	9,776	2,322	2,410	1,995	3,049	(NA)	3,169	32.4
1965-1966.....	1,046	181	271	256	338	39.3	56	5.4
1967.....	576	104	146	129	197	39.5	144	25.0
1968.....	788	143	324	114	207	33.3	321	40.7
1969.....	972	240	308	226	198	33.6	485	49.9
1970.....	1,043	314	270	256	203	33.2	560	53.6
1971.....	995	340	249	204	202	31.6	504	50.7
1972.....	870	346	213	131	180	29.0	300	34.5
1973.....	614	181	121	107	205	36.5	179	29.1
1974.....	567	154	103	109	201	38.9	135	23.8
1975.....	543	170	100	89	174	36.2	86	15.8
1976.....	432	104	103	93	132	36.1	60	13.9
1977 ¹	536	45	147	134	210	42.8	64	11.9
1978.....	297	-	55	79	163	50.2	78	26.3
1979-1982.....	497	-	-	58	439	(NA)	197	39.6

- Represents zero. NA Not available. ¹ Includes transition quarter, July-Sept. 1976.

Source: U.S. Veterans Administration, *Data on Vietnam Era Veterans*, annual.

**NO. 586. VETERANS BENEFITS—EXPENDITURES FROM APPROPRIATED FUNDS, BY WAR:
TOTAL AND 1940 TO 1982**

[In millions of dollars. For years ending June 30 except, beginning 1977, ending Sept. 30. Refers to expenditures of Veterans Administration and predecessor agencies. See also *Historical Statistics, Colonial Times to 1970*, series Y 971-983]

PERIOD OR YEAR	Total, all wars	Mexican War and Indian Wars	Civil War	Spanish-American War	World War I	World War II	Korean Conflict ¹	Service between Korea and Vietnam only	Vietnam ²	Peace-time
Total	3 361,896	191	8,574	5,852	67,294	167,953	31,368	10,236	57,164	13,145
To 1939.....	³ 18,914	147	8,356	1,537	8,557	(x)	(x)	(x)	(x)	198
1940-1944.....	3,016	14	102	663	1,840	281	(x)	(x)	(x)	116
1945-1949.....	27,139	11	49	798	2,783	23,317	(x)	(x)	(x)	181
1950-1954.....	25,564	7	28	821	4,638	18,878	823	(x)	(x)	369
1955-1959.....	24,723	5	15	696	6,835	10,956	5,674	(x)	(x)	542
1960-1964.....	28,466	2	13	528	9,365	13,421	4,142	(x)	(x)	995
1965-1969.....	34,673	(z)	6	334	9,646	16,732	3,656	1,569	1,331	1,399
1970-1974.....	57,154	3	5	229	9,584	23,474	4,707	3,496	13,676	1,980
1975-1979.....	98,085	2	(z)	192	10,256	40,397	8,013	4,029	30,805	4,391
1970.....	8,905	(z)	1	54	1,944	3,881	898	481	1,328	318
1971.....	10,240	(z)	1	51	1,917	4,317	865	648	2,083	358
1972.....	11,314	1	1	45	1,980	4,699	905	728	2,571	384
1973.....	12,817	1	1	40	1,908	5,138	988	791	3,535	415
1974.....	13,878	1	1	39	1,835	5,439	1,051	848	4,159	505
1975.....	16,419	1	(z)	38	1,897	6,196	1,219	1,089	5,392	587
1976.....	18,788	1	(z)	39	1,861	7,024	1,378	1,246	6,509	740
1977 ⁴	23,063	(z)	(z)	45	2,401	9,616	1,900	617	7,447	1,037
1978.....	19,529	(z)	(z)	35	2,001	8,421	1,686	532	5,902	952
1979.....	20,276	(z)	(z)	35	2,096	9,140	1,830	545	5,555	1,075
1980.....	21,299	(z)	(z)	36	2,063	9,841	2,044	614	5,463	1,238
1981.....	22,863	(z)	(z)	18	1,727	10,656	2,309	528	5,889	1,736
1982.....	24,356	(z)	(z)	18	1,653	11,469	2,596	568	6,085	1,966

X Not applicable. Z Less than \$500,000. ¹ June 27, 1950 to Jan. 31, 1955. ² Service from Aug. 5, 1964, to May 7, 1975. ³ Includes \$70 million for the Revolutionary War and \$49 million for the War of 1812. ⁴ 15 months ending Sept. 30.

Source: U.S. Veterans Administration, unpublished data.

NO. 587. VETERANS COMPENSATION AND PENSION BENEFITS—NUMBER ON ROLLS AND AVERAGE PAYMENT, BY PERIOD OF SERVICE AND STATUS: 1980 TO 1984

[As of Sept. 30. Living refers to veterans receiving compensation for disability incurred or aggravated while on active duty and war veterans receiving pension and benefits for nonservice connected disabilities. Deceased refers to deceased veterans whose dependents were receiving pensions and compensation benefits. See also *Historical Statistics, Colonial Times to 1970*, series Y 998-999]

PERIOD OF SERVICE AND VETERAN STATUS	VETERANS ON ROLLS (1,000)					AVERAGE PAYMENT (annual basis) ¹				
	1980	1981	1982	1983	1984	1980	1981	1982	1983	1984
Total	4,646	4,535	4,407	4,286	4,123	\$2,370	\$2,696	\$2,981	\$3,197	\$3,335
Living veterans.....	3,195	3,154	3,099	3,044	2,980	2,600	2,955	3,244	3,450	3,534
Service connected.....	2,279	2,279	2,275	2,263	2,251	2,669	3,044	3,339	3,538	3,573
Nonservice connected.....	922	875	824	781	730	2,428	2,721	2,982	3,193	3,416
Deceased veterans.....	1,451	1,381	1,308	1,242	1,143	1,863	2,104	2,356	2,576	2,813
Service connected.....	358	355	350	346	342	3,801	4,324	4,859	5,276	5,471
Nonservice connected.....	1,093	1,026	957	896	801	1,228	1,336	1,440	1,533	1,680
Prior to World War I.....	14	12	11	9	8	1,432	1,530	1,624	1,685	1,777
Living.....	(z)	(z)	(z)	(z)	(z)	2,634	3,295	3,183	3,440	4,031
Deceased.....	14	12	11	9	8	1,403	1,495	1,596	1,658	1,749
World War I.....	692	630	571	515	435	1,683	1,841	1,981	2,077	2,276
Living.....	198	167	139	114	87	2,669	3,035	3,336	3,568	4,009
Deceased.....	494	463	432	401	348	1,288	1,412	1,547	1,653	1,841
World War II.....	2,520	2,442	2,353	2,273	2,180	2,307	2,606	2,866	3,061	3,172
Living.....	1,849	1,801	1,745	1,691	1,631	2,462	2,792	3,057	3,246	3,331
Deceased.....	671	641	608	582	549	1,880	2,085	2,321	2,523	2,697
Korean conflict ²	446	438	428	419	407	2,691	3,107	3,486	3,742	3,918
Living.....	317	317	315	313	311	2,977	3,407	3,764	4,013	4,119
Deceased.....	129	121	113	105	96	1,990	2,322	2,630	2,933	3,265
Peace-time.....	312	334	353	370	387	3,080	3,437	3,729	3,901	3,895
Living.....	262	284	302	319	335	2,828	3,141	3,398	3,545	3,528
Deceased.....	50	50	51	51	52	4,399	5,102	5,697	6,118	6,265
Vietnam era ³	662	679	691	700	707	2,795	3,200	3,532	3,783	3,864
Living.....	569	586	598	607	616	2,709	3,098	3,417	3,654	3,714
Deceased.....	93	93	93	93	91	3,324	3,836	4,273	4,621	4,880

Z Fewer than 500. ¹ Averages calculated by multiplying average monthly payment by 12. ² Service during period June 27, 1950, to Jan. 31, 1955. ³ Service from Aug. 5, 1964, to May 7, 1975.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*, and unpublished data.

NO. 588. VETERANS BENEFITS—EXPENDITURES, BY PROGRAM: 1970 TO 1984

[In millions of dollars. For years ending June 30 except, beginning 1977, ending Sept. 30. All data are on an accrued expenditure basis]

PROGRAM	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Total ¹	10,201	18,003	20,285	20,937	22,178	23,187	25,203	26,937	28,196	28,854
Compensation and pensions ²	5,330	7,551	9,038	9,630	10,540	11,257	12,492	13,348	13,881	13,942
Educational assistance and readjustment benefits	1,047	4,529	3,891	3,337	2,800	2,383	2,333	2,001	1,678	1,403
Post-Korean veterans education ³	939	4,165	3,567	3,027	2,450	2,068	1,968	1,474	1,394	1,148
Dependents' educational assistance	52	163	202	217	204	194	205	197	172	154
Vocational rehabilitation	42	73	101	100	96	88	114	117	118	110
Automobiles, etc., for disabled veterans	6	17	13	14	12	12	12	12	13	13
Grants for special adaptive housing	8	14	14	14	23	19	16	17	14	13
Changes in receivables	2	97	-6	-35	15	2	14	180	-32	-35
Medical services and administ. expenses	* 2,009	3,919	5,073	5,684	6,206	6,647	7,199	8,009	8,722	9,123
Hospital and domiciliary construction ⁵	75	136	262	288	293	342	456	481	458	486
Insurance and indemnities	1,181	1,345	1,028	1,009	1,433	1,637	1,693	1,701	1,694	1,750
Loan guaranty revolving fund	249	423	521	514	453	445	553	825	1,187	1,511
Direct loans	180	84	97	73	57	49	19	10	9	8
Miscellaneous expenditures	131	17	374	402	396	427	459	562	567	629

¹ Excludes expenditures from personal funds of patients. Includes expenditures from VA Revolving Supply Fund and insurance trust funds. ² Includes expenditures for statutory burial awards, special clothing allowance, mortgage life insurance, invalid lifts, headstones and markers, and other expenses. ³ Includes post-Vietnam veterans. ⁴ Includes National Cancer Institute expenditures (transfer to Veterans Administration). ⁵ Includes construction grants for State extended care facilities. 1975 and later years include expenditures for health manpower training facilities.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 589. VETERANS BENEFITS—SELECTED FEDERAL EXPENDITURES, STATES AND OTHER AREAS: 1984

[In millions of dollars. Year ending Sept. 30. State data are estimates. For composition of regions, see fig. 1, inside front cover]

REGION, DIVISION, AND STATE	Total expenditures ¹	Compensation and pensions ²	Educational assistance and training ³	Medical services	Insurance and indemnities	DIVISION AND STATE OR OTHER AREA	Total expenditures ¹	Compensation and pensions ²	Educational assistance and training ³	Medical services	Insurance and indemnities
Total	26,349	13,804	1,296	9,282	1,437	So. Atl—Con.					
U.S.	25,802	13,402	1,267	9,180	1,430	DC	747	37	2	663	4
Region:						VA	699	396	51	205	35
Northeast	5,160	2,821	184	1,822	346	WV	300	160	14	112	10
Midwest	5,535	2,746	260	2,092	324	NC	711	437	59	184	23
South	10,442	5,636	525	3,563	479	SC	350	198	32	96	20
West	4,665	2,199	298	1,703	281	GA	679	413	35	191	31
N. Eng.	1,445	854	60	518	87	FL	1,483	897	80	396	106
ME	63	98	9	45	7	E. So. Cent.	1,980	1,126	104	626	77
NH	116	72	7	29	6	KY	425	258	22	121	18
VT	77	39	2	29	2	TN	648	342	32	233	22
MA	802	449	25	276	42	AL	524	291	37	162	22
RI	132	75	6	43	7	MS	393	235	13	110	15
CT	255	121	11	96	23	W. So. Cent.	3,029	1,719	141	948	137
Mid. Atl.	3,715	1,967	124	1,304	259	AR	437	245	17	155	14
NY	1,872	931	53	740	119	LA	476	255	20	152	19
NJ	590	350	20	153	53	OK	450	299	19	105	16
PA	1,253	686	51	411	87	TX	1,666	920	85	536	88
E. No. Cent.	3,555	1,816	165	1,294	219	Mt.	1,354	632	80	498	73
OH	999	548	40	327	62	MT	88	49	5	27	5
IN	423	235	26	130	26	ID	91	53	6	25	3
IL	943	384	42	440	60	WY	62	24	3	31	3
Mi.	713	408	37	217	41	CO	342	155	24	121	18
WI	477	241	20	180	30	NM	192	95	10	53	9
W. No. Cent.	1,980	930	95	798	105	AZ	344	155	18	140	22
MN	462	218	26	166	31	UT	138	56	9	63	7
IA	276	131	10	118	13	NV	97	45	5	38	6
MO	596	302	28	228	26	Pac.	3,311	1,567	218	1,205	208
ND	68	31	4	27	4	WA	496	252	39	149	26
SD	129	49	5	68	4	OR	361	170	19	123	14
NE	181	81	9	78	9	CA	2,324	1,089	148	882	157
KS	268	118	13	113	18	AK	52	14	3	33	2
So. Atl.	5,433	2,791	280	1,989	265	HI	79	42	9	18	9
DE	69	29	3	32	3	PR	341	218	17	100	2
MD	395	224	24	110	33	Outlying areas	6	5	1	-	-
						Foreign	200	179	11	2	5

- Represents zero. ¹ Includes expenditures not shown separately. Excludes \$2,231 million, shown in table 588 for expenditures not distributed by States. ² Excludes statutory burial awards and other expenses which are included in table 588. ³ Educational assistance for wives and widows, sons and daughters of deceased or totally disabled veterans, and post-Korean conflict veterans. Excludes benefits paid to disabled veterans training under the vocational rehabilitation program.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 590. VETERANS ADMINISTRATION HEALTH CARE SUMMARY: 1980 TO 1984

[For years ending Sept. 30]

ITEM	Unit	1980	1983	1984	ITEM	Unit	1980	1983	1984
Facilities operating:					Inpatients treated *	1,000	1,359	1,401	1,411
Hospitals.....	Number.....	172	172	172	VA facilities.....	1,000	1,275	1,311	1,320
Domiciliaries.....	Number.....	16	16	16	Other facilities.....	1,000	84	90	92
Outpatient clinics.....	Number.....	226	226	226	Average daily inpatients *	1,000	105	104	102
Nursing home units.....	Number.....	92	99	103	VA facilities.....	1,000	84	81	78
Employment ¹	1,000.....	194	197	199	Other facilities.....	1,000	21	23	24
Obligations ²	Mil. dol.....	6,215	8,053	8,582	Outpatient medical visits.....	Million.....	18.0	18.5	18.6
Medical care.....	Mil. dol.....	5,972	7,817	8,301	VA staff.....	Million.....	15.8	16.6	16.9
Research in health care.....	Mil. dol.....	138	161	190	Fee-basis.....	Million.....	2.2	1.9	1.7
Prescriptions dispensed.....	Million.....	36.7	42.7	42.9	Outpatient dental care:				
Laboratory procedures.....	Million.....	215	³ 253	166.6	VA staff-exams.....	1,000	157.6	(NA)	(NA)
Radiology examinations.....	Million.....	5.7	5.5	5.4	VA cases completed.....	1,000	143.3	(NA)	(NA)
					Fee-basis authorized.....	1,000	109.8	(NA)	(NA)

NA Not available. ¹ Net full-time equivalent. ² 1980, cost-basis; thereafter, obligation-basis. Includes other obligations not shown separately. ³ Estimated. ⁴ Based on the number of discharges and deaths during the fiscal year, plus the number on the rolls (bed occupants and patients on authorized leave of absence) at the end of the fiscal year. Excludes interhospital transfers. ⁵ Patients receiving hospital care, or nursing bed care.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*, and *Directory of VA Facilities*.

NO. 591. VETERANS ASSISTANCE TO PERSONS IN EDUCATION AND TRAINING PROGRAMS: 1975 TO 1984

[In thousands. For years ending June 30, except, beginning 1977, as of Sept. 30. Represents persons in training during year]

PROGRAM	1975	1977	1978	1979	1980	1981	1982	1983	1984
Post-Korea Education Assistance ¹	2,692	1,938	1,522	1,279	1,107	949	778	644	528
Institutions of higher education.....	1,693	1,380	1,144	968	842	736	620	517	421
Resident schools other than college.....	420	314	211	175	149	122	98	88	78
Correspondence schools.....	387	132	73	51	42	35	21	13	10
On-the-job training.....	192	112	94	84	74	55	38	25	19
Children's Educational Assistance.....	71.4	88.2	88.3	85.7	82.6	82.6	80.3	70.9	63.6
Institutions of higher education.....	64.7	80.3	80.4	77.9	75.5	74.6	72.1	63.7	57.1
Schools other than college.....	6.3	7.4	7.3	7.2	6.5	7.5	7.8	7.0	6.2
Special restorative training.....	.1	.1	.1	.1	.1	.1	(Z)	(Z)	.1
On-the-job training.....	.4	.5	.5	.5	.5	.4	.3	.2	.2
Spouses, Widows/Widowers Educational Assistance Program.....	16.5	19.5	19.4	17.3	13.0	11.9	10.6	8.8	7.6
Institutions of higher education.....	12.2	15.5	15.6	14.0	10.8	10.1	9.0	7.5	6.5
Schools other than college.....	4.3	4.0	3.8	3.2	2.2	1.8	1.6	1.3	1.1
On-the-job training ².....	.1	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Vocational Rehabilitation Program for Disabled Veterans.....	³ 24.8	33.2	31.0	29.5	25.5	29.8	30.9	30.6	⁴ 29.0
Institutions of higher education.....	18.5	25.0	23.2	21.7	18.9	21.7	22.1	21.9	19.9
Schools other than college.....	4.9	7.0	6.5	6.5	5.6	7.0	7.5	7.5	5.2
On-the-job training.....	1.3	1.0	1.2	1.1	1.0	1.0	.9	.8	.5
Institutional on-farm.....	.2	.2	.2	.1	.1	.1	.1	.1	.1

- Represents zero. Z Fewer than 50. ¹ Includes some Post-Vietnam veterans. ² Includes special restorative training. ³ Estimated. ⁴ Includes 3,300 with type of training unknown.

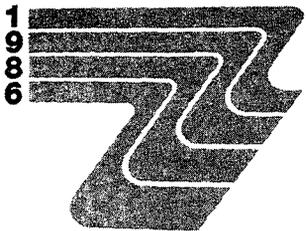
Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 592. VETERANS GUARANTEED AND INSURED LOANS: 1970 TO 1984

[For years ending June 30 except, beginning 1977, ending Sept. 30. Includes mobile home loans. See section 28 for VA loan characteristics]

ITEM	Unit	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Number of loans.....	1,000.....	186.2	290.2	326.7	382.6	380.9	364.6	297.4	187.6	103.4	245.1	251.6
Home.....	1,000.....	186.2	288.2	325.0	379.8	376.6	357.8	289.2	178.2	92.9	231.6	238.5
Amount of loans.....	Mil. dol.....	3,683	8,091	9,951	13,136	14,608	16,043	14,815	10,008	5,542	14,670	15,612
Home.....	Mil. dol.....	3,682	8,072	9,930	13,099	14,548	16,926	14,653	9,822	5,332	14,389	15,333
Guaranty and insurance.....	Mil. dol.....	1,971	3,702	4,878	5,951	6,116	7,342	6,370	4,248	2,292	5,736	6,034
Home.....	Mil. dol.....	1,971	3,096	4,872	5,933	6,086	7,284	6,289	4,155	2,187	5,596	5,895

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.



Social Insurance and Human Services

This section presents data related to governmental expenditures for social welfare; governmental programs for old-age, survivors, disability, and health insurance (OASDHI); governmental and railroad employee retirement; Individual Retirement Account, Keogh account and private pension plans; government unemployment and temporary disability insurance; Federal supplemental security income payments and aid to the needy; and child and other welfare services. Also included here are selected data on workers' compensation, including black lung benefits; vocational rehabilitation; the American Red Cross; United Way campaign; and philanthropic trusts and foundations.

The principal source for these data is the Department of Health and Human Services' (HHS) monthly *Social Security Bulletin* which presents current data on many of the programs and summary data in annual statistical supplements. Current data on employment security are published monthly in the Department of Labor's *Unemployment Insurance Statistics*. Data on the Medicare and Medicaid programs appear periodically in the Health Care Financing Administration's *Health Care Financing Review* (quarterly), *Health Care Financing Notes*, and *Health Care Financing Program Statistics*. Statistics on aid to families with dependent children (AFDC) are presented in the U.S. Social Security Administration's monthly publication, *Public Assistance Statistics*.

Social insurance under the Social Security Act.—Programs established by the Social Security Act provide protection against wage loss resulting from retirement, prolonged disability, death, or unemployment, and protection against the cost of medical care during old age and disability. The Federal OASDHI program provides monthly cash benefits to retired or disabled insured workers and their dependents and to survivors of insured workers. To be eligible, a worker must have had a specified period of employment in which OASDHI taxes were paid. A worker becomes eligible for full benefits at age 65, although reduced benefits may be obtained up to 3 years earlier; the worker's spouse is under the same limitations. Survivor benefits are payable to dependents of deceased insured workers. Disability benefits are payable to an insured worker under age 65 with a prolonged disability and to the disabled worker's dependents on the same basis as dependents of retired workers. Also, disability benefits are provided at age 50 to the disabled widow or widower of a deceased worker who was fully insured at the time of death. A lump sum benefit is generally payable on the death of an insured worker to a spouse or minor children.

Since July 1966, the Federal "Medicare" program has provided two coordinated plans for nearly all people age 65 and over: (1) A hospital insurance plan which covers hospital and related services and (2) a voluntary supplementary medical insurance plan, financed partially by monthly premiums paid by participants, which partly covers physicians' and related medical services. Since July 1973, such insurance also applies to disabled beneficiaries of any age after 24 months of eligibility and to persons with chronic kidney disease.

Retirement, survivors, disability, and hospital insurance benefits are funded by a payroll tax on annual earnings (up to a maximum of earnings set by law) of workers, employers, and the self-employed. The maximum taxable earnings are adjusted periodically through Federal legislation to reflect increasing income levels (see table 609). Tax receipts and benefit payments are administered through Federal trust funds. Special benefits for uninsured persons; hospital benefits for persons 65 and over with specified amounts of Social Security coverage less than that required for cash benefit eligibility; and that part of the cost of supplementary medical insurance not financed by contributions from participants are financed from Federal general revenues.

Unemployment insurance is presently administered by the U.S. Employment and Training Administration and each State's employment security agency. By agreement with the U.S. Secretary of Labor, State agencies also administer unemployment compensation for eligible ex-servicemembers and Federal employees, unemployment assistance under the Disaster Relief Act of 1970, workers assistance and relocation allowances under the Trade Act, and, until 1975, direct aid (training and related cash allowances) under Federal manpower acts.

Under State unemployment insurance laws, benefits related to the individual's past earnings are paid to unemployed eligible workers. State laws vary concerning the length of time benefits are paid and their amount. In most States, benefits are payable for 26 weeks and, during periods of high unemployment, extended benefits are payable under a Federal-State program to those who

have exhausted their regular State benefits. The basic benefit can vary among States by over 100 percent. Some States also supplement the basic benefit with allowances for dependents.

Unemployment insurance is funded by a Federal unemployment tax levied on the taxable payrolls of most employers. Taxable payroll under the Federal Act and most State laws is the first \$7,000 in wages paid each worker during a year. Employers are allowed a credit of 2.7 percent of taxable payroll for contributions paid to States under State unemployment insurance laws. The remaining percent of the Federal tax finances administrative costs, the Federal share of extended benefits, and advances to States. About 97 percent of wage and salary workers are covered by unemployment insurance.

Social insurance for Government employees.—The civil service retirement program is the major system providing age and service, disability, and survivor annuities for Federal civilian employees. The employee contribution rate is 7 percent of total base pay; the Federal Government contributes the remainder of the cost. In addition, there are separate retirement systems for the uniformed services (supplementing OASDHI) and for a few special groups of Federal civilian employees. All Federal employees hired after January 1, 1984 are also covered under the OASDHI program.

State and local government employees are covered for the most part by State and local retirement systems similar to the Federal civil service retirement system. In many jurisdictions these benefits supplement OASDHI coverage.

Workers' compensation.—All States provide protection against work-connected injuries and deaths, although some States exclude certain workers (e.g., domestic help). Federal laws cover Federal employees, private employees in the District of Columbia, and longshoremen and harbor workers. In addition, the Social Security Administration and the Department of Labor administer a "black lung" benefits program for coal miners disabled by pneumoconiosis and for specified dependents and survivors. Specified occupational diseases are compensable to some extent. In most States, benefits are related to the worker's salary. The benefits may or may not be augmented by dependents' allowances or automatically adjusted to prevailing wage levels.

Public aid.—State-administered public assistance programs (Aid to Families with Dependent Children (AFDC), emergency assistance and general assistance) and the Federal Supplemental Security Income (SSI) program administered by the Social Security Administration provide benefits to persons who qualify. AFDC and emergency assistance are in part federally funded while the costs of general assistance are met entirely with State and local funds.

The SSI program replaced Federal grants for aid to the aged, blind and disabled in the 50 States and the District of Columbia in 1974. Residents of the Northern Mariana Islands became eligible in 1978. Federal grants continue for aid to the aged, blind and disabled in Guam, Puerto Rico and the Virgin Islands. The SSI program provides a minimum income for the aged, blind and disabled and establishes uniform national basic eligibility requirements and payment standards. Most States supplement the basic SSI payment.

Health and welfare services.—Programs providing health and welfare services are aided through Federal grants to States for child welfare services, vocational rehabilitation, activities for the aged, maternal and child health services, maternity and infant care projects, comprehensive health services, and a variety of public health activities.

Under Medicaid, all States (except Arizona) offer basic health services to eligible low-income persons. The cost of providing these services is shared by the Federal Government, but each State determines its own eligibility criteria and may set benefits above the minimum established by Federal law. Almost all recipients of cash welfare programs are automatically eligible. In addition, 29 States extend Medicaid to families that satisfy all but the income requirements for welfare and that either have incomes which meet State definitions of "medically needy" or incur medical expenses which lower their incomes to medically needy levels.

Noncash benefits.—The Bureau of the Census annually collects data on the characteristics of recipients of noncash (in-kind) benefits to supplement the collection of annual money income data in the Current Population Survey (see text, pp. 1 and 2 and Section 15). Noncash benefits are those benefits received in a form other than money which serve to enhance or improve the economic well-being of the recipient. A means-tested benefit program requires that the household's income and/or assets fall below specified guidelines in order to qualify for benefits. As for money income, the data for noncash benefits are for the calendar year prior to the date of the interview and are reported in the *Current Population Reports*, series P-60. The two major categories of non-cash benefits covered are public transfers and employer or union-provided benefits to employees.

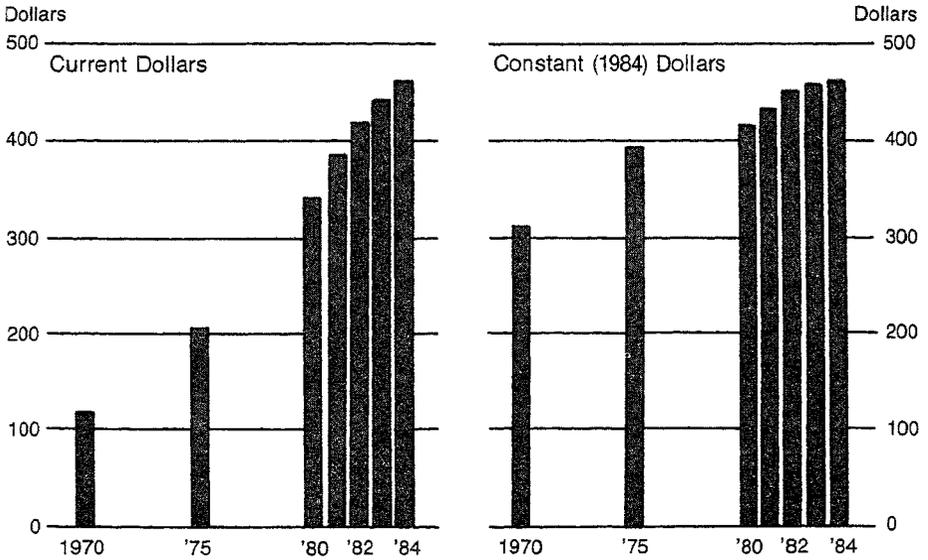
Statistical reliability.—For discussion of statistical collection, estimation, and sampling procedures and measures of statistical reliability applicable to HHS and Census Bureau data, see Appendix III.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

Statistics for States and metropolitan statistical areas (MSAs).—Data for States and MSAs may also be found in *State and Metropolitan Area Data Book 1985*. For cross-references, see Appendix VI.

Figure 13.1

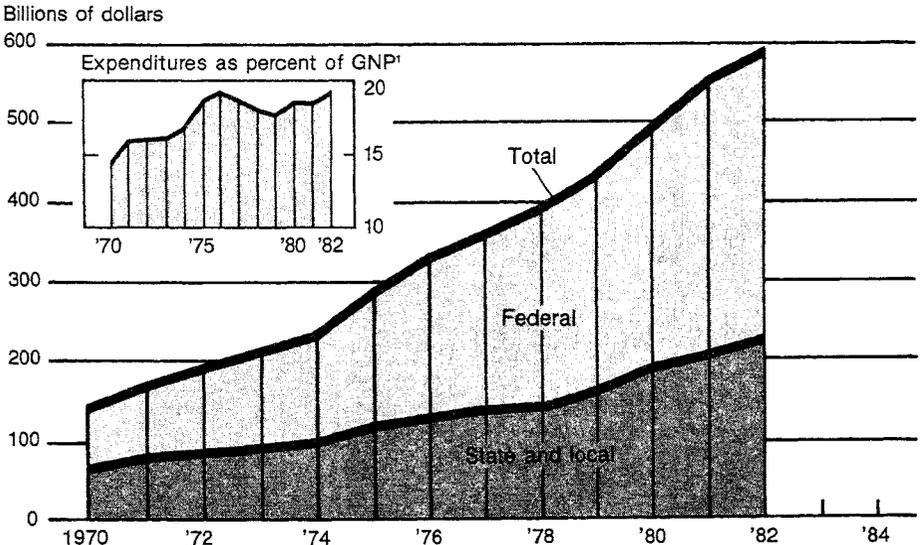
Social Security—Average Monthly Benefit Payments to Retired Workers: 1970 to 1984



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 611.

Figure 13.2

Social Welfare Expenditures Under Public Programs: 1970 to 1982



¹GNP=Gross national product.

Source: Chart prepared by U.S. Bureau of the Census. For data, see table 595.

NO. 593. SOCIAL WELFARE EXPENDITURES UNDER PUBLIC PROGRAMS: 1960 TO 1983

[In millions of dollars, except percent. For fiscal years ending in year shown. Fiscal years for Federal Government (through 1976), most States, and some localities, ended June 30. Beginning 1977, Federal Government fiscal year ended Sept 30. Represents outlays from trust funds (mostly social insurance funds built up by earmarked contributions from insured persons, their employers, or both) and budgetary outlays from general revenues. Includes administrative expenditures, capital outlay, and some expenditures and payments outside U.S. See table 594 for program detail. For explanation of average annual percent change, see Guide to Tabular Presentation. See *Historical Statistics, Colonial Times to 1970*, series H 1-47, for related but not comparable data]

YEAR	SOCIAL WELFARE OUTLAYS			Social insurance	Public aid	Health and medical programs ¹	Veterans programs	Education	Housing	Other social welfare	All health and medical care ²
	Total	Average annual percent change	Percent from non-trust funds								
TOTAL											
1960.....	52,293	^a 9.9	65.5	19,307	4,101	4,464	5,479	17,626	177	1,139	6,395
1965.....	77,175	8.1	65.9	28,123	6,283	6,246	6,031	28,108	318	2,066	9,535
1970.....	145,856	13.6	64.8	54,691	16,488	9,907	9,078	50,845	701	4,145	25,391
1973.....	219,942	13.6	62.7	86,166	28,691	13,447	13,026	64,734	2,180	5,698	36,668
1974.....	239,397	11.9	61.2	99,002	31,520	14,953	14,112	70,534	2,554	6,722	41,512
1975.....	290,084	21.2	60.9	123,013	41,308	17,768	17,019	80,834	3,172	6,947	52,348
1976.....	331,955	14.4	60.8	145,703	48,693	19,028	18,958	87,730	3,371	8,472	58,978
1977.....	360,602	8.6	59.2	160,883	53,266	20,129	19,015	93,878	4,358	9,071	67,404
1978.....	394,377	9.4	58.9	175,090	59,394	22,844	19,744	101,519	5,225	10,563	76,830
1979.....	430,280	9.1	58.0	194,288	64,662	24,899	20,602	109,262	5,493	11,076	86,757
1980.....	493,187	14.6	56.8	229,754	71,799	28,310	21,466	121,050	7,210	13,599	100,953
1981.....	550,841	11.7	54.9	267,395	82,424	30,720	23,441	128,145	6,734	11,983	116,832
1982.....	595,869	8.2	52.1	303,033	80,852	33,793	24,708	133,874	7,954	11,654	131,514
1983, prel.....	641,709	7.7	51.4	330,551	85,830	36,918	25,826	141,506	9,090	11,990	144,204
FEDERAL											
1960.....	24,957	^a 11.3	45.9	14,307	2,117	1,737	5,367	868	144	417	2,918
1965.....	37,712	8.6	45.5	21,807	3,594	2,781	6,011	2,470	238	812	4,625
1970.....	77,337	15.4	45.1	45,246	9,649	4,775	9,952	5,876	582	2,259	16,600
1973.....	122,566	16.6	45.9	72,249	18,061	6,698	12,903	7,360	1,750	3,546	24,280
1974.....	137,191	11.9	44.4	82,832	20,388	7,145	13,874	7,042	2,009	3,902	27,499
1975.....	167,426	22.0	45.9	99,715	27,186	8,521	16,570	8,629	2,541	4,264	34,100
1976.....	197,003	17.7	47.0	119,600	32,527	9,552	18,796	9,023	2,906	4,598	39,937
1977.....	218,371	10.8	44.5	134,745	35,399	10,150	18,861	9,741	4,006	5,470	46,349
1978.....	239,753	9.8	43.8	147,365	40,013	11,068	19,570	10,901	4,887	5,949	52,366
1979.....	263,037	9.7	42.7	163,879	43,722	11,398	20,412	12,108	5,069	6,449	58,696
1980.....	302,629	15.1	42.4	191,162	48,666	12,701	21,254	13,452	6,608	8,786	68,799
1981.....	344,066	13.7	40.3	224,574	55,946	13,596	23,229	13,372	6,045	7,304	80,505
1982.....	367,691	6.9	36.6	250,551	52,485	14,598	24,463	11,917	7,176	6,500	90,776
1983, prel.....	398,578	8.4	36.1	274,263	55,895	15,637	25,561	12,090	8,087	7,046	100,263
STATE AND LOCAL											
1960.....	27,337	^a 8.7	84.9	4,999	1,984	2,727	112	16,758	33	723	3,478
1965.....	39,464	7.6	87.1	6,316	2,690	3,466	20	25,638	80	1,254	4,911
1970.....	68,519	11.7	88.9	9,446	6,839	5,132	127	44,970	120	1,886	8,791
1973.....	91,376	10.1	87.2	13,917	10,630	6,749	123	57,374	430	2,152	12,088
1974.....	102,206	11.9	86.7	16,169	11,133	7,809	239	63,492	545	2,819	14,313
1975.....	122,654	20.0	83.0	23,298	14,122	9,267	449	72,205	631	2,683	18,248
1976.....	134,853	10.1	82.8	26,103	16,165	9,477	162	78,706	465	3,874	19,041
1977.....	142,231	5.4	84.1	26,139	17,867	9,979	155	84,137	353	3,802	21,055
1978.....	154,624	8.7	84.8	27,723	19,381	11,776	174	90,617	337	4,614	24,464
1979.....	167,243	8.2	84.8	30,408	20,940	13,500	190	97,154	424	4,628	28,061
1980.....	190,558	13.9	82.6	38,582	23,133	15,609	212	107,597	601	4,813	32,154
1981.....	206,774	8.5	82.2	42,821	26,477	17,124	212	114,773	688	4,679	36,327
1982.....	228,178	10.4	80.2	52,481	28,367	19,195	245	121,957	778	5,154	40,738
1983, prel.....	243,132	6.6	79.4	56,288	29,935	21,281	265	129,416	1,003	4,944	43,941
PERCENT OF TOTAL EXPENDITURES, BY TYPE											
1960.....	100.0	(X)	(X)	36.9	7.8	8.5	10.5	33.7	.3	2.2	12.2
1965.....	100.0	(X)	(X)	36.4	8.1	8.1	7.8	36.4	.4	2.7	12.4
1970.....	100.0	(X)	(X)	37.5	11.3	6.8	6.2	34.9	.5	2.8	17.4
1975.....	100.0	(X)	(X)	42.4	14.2	6.1	5.9	27.9	1.1	2.4	18.0
1980.....	100.0	(X)	(X)	46.6	14.6	5.7	4.4	24.5	1.5	2.8	20.5
1983, prel.....	100.0	(X)	(X)	51.5	13.4	5.8	4.0	22.1	1.4	1.9	22.5
PERCENT FEDERAL OF TOTAL											
1960.....	47.7	(X)	(X)	74.1	51.6	38.9	98.0	4.9	81.4	36.6	45.6
1965.....	48.9	(X)	(X)	77.5	57.2	44.5	99.7	8.8	74.8	39.3	48.5
1970.....	53.0	(X)	(X)	82.7	58.5	48.2	98.6	11.6	83.0	54.5	65.4
1975.....	57.7	(X)	(X)	81.1	65.8	47.9	97.4	10.7	80.1	61.4	65.1
1980.....	61.4	(X)	(X)	83.2	67.8	44.9	99.0	11.1	91.7	64.6	68.1
1983, prel.....	62.1	(X)	(X)	83.0	65.1	42.4	99.0	8.5	89.0	58.8	69.5

X Not applicable. ¹Excludes program parts of social insurance, public aid, veterans, and other social welfare. ²Combines "Health and medical programs" with medical services included in social insurance, public aid, veterans, vocational rehabilitation, and antipoverty programs. ³Change from 1955.

Social Welfare Expenditures

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NO. 594. SOCIAL WELFARE EXPENDITURES, BY SOURCE OF FUNDS AND PUBLIC PROGRAM: 1975 TO 1983

[In millions of dollars. See headnote, table 593, and *Historical Statistics, Colonial Times to 1970*, series H 1-47, for related but not comparable data]

PROGRAM	1975		1980		1982		1983, prel.	
	Federal	State and local	Federal	State and local	Federal	State and local	Federal	State and local
Total	167,426	122,654	302,629	190,558	367,891	228,178	398,578	243,132
Social insurance	99,715	23,298	191,162	38,592	250,551	52,481	274,262	56,288
Old-age, survivors, disability, health	78,430	(x)	152,110	(x)	204,568	(x)	224,709	(x)
Health insurance (Medicare)	14,781	(x)	34,992	(x)	50,424	(x)	56,930	(x)
Public employee retirement ¹	13,339	6,780	26,983	12,507	34,402	16,063	36,924	17,914
Railroad employee retirement.....	3,085	(x)	4,769	(x)	5,766	(x)	6,082	(x)
Unemployment insurance and employment services ²	3,429	10,407	4,408	13,919	2,635	20,622	3,144	22,206
Other railroad employee insurance ³	75	(x)	224	(x)	361	(x)	448	(x)
State temporary disability insurance ⁴	(x)	990	(x)	1,377	(x)	1,706	(x)	1,738
Workers' compensation ⁵	1,357	5,122	2,668	10,789	2,820	14,091	2,956	14,431
Hospital and medical benefits	50	2,420	130	3,596	172	4,538	209	5,009
Public aid	27,186	14,122	48,666	23,133	52,485	28,367	55,895	29,935
Public assistance ⁶	14,529	12,832	23,542	21,346	27,182	26,274	28,796	27,824
Medical vendor payments (Medicaid) ⁷	7,056	6,445	14,550	12,844	17,514	16,885	18,828	17,499
Social services	1,963	660	1,757	586	1,926	642	1,881	627
Supplemental security income	4,802	1,290	6,440	1,787	7,659	2,094	8,683	2,111
Food stamps	4,694	(x)	9,083	(x)	10,761	(x)	11,727	(x)
Other ⁸	3,162	(x)	9,601	(x)	8,683	(x)	6,689	(x)
Health and medical programs	8,521	9,267	12,701	15,609	14,598	19,195	15,637	21,281
Hospital and medical care	4,045	5,175	6,446	6,046	7,987	7,032	8,869	7,718
Civilian programs	1,231	5,175	2,387	6,046	2,507	7,032	2,386	7,718
Defense Department ⁹	2,814	(x)	4,060	(x)	5,480	(x)	6,483	(x)
Maternal and child health programs	271	296	352	439	357	536	414	595
Medical research	2,642	286	4,214	436	4,820	535	4,984	554
Medical facilities construction	413	1,391	223	1,934	174	1,963	164	1,913
Defense Department	94	(x)	31	(x)	(NA)	(x)	(NA)	(x)
Other	1,150	2,119	1,266	6,754	1,261	9,130	1,206	10,501
Veterans programs	16,570	449	21,254	212	24,463	245	25,561	265
Pensions and compensation	7,579	(x)	11,306	(x)	13,302	(x)	13,895	(x)
Health and medical programs	3,517	(x)	6,204	(x)	7,826	(x)	8,388	(x)
Hospital and medical care	3,287	(x)	5,750	(x)	7,210	(x)	7,763	(x)
Hospital construction	137	(x)	323	(x)	480	(x)	474	(x)
Medical and prosthetic research	93	(x)	131	(x)	135	(x)	152	(x)
Education	4,434	(x)	2,401	(x)	1,816	(x)	1,708	(x)
Life insurance ¹⁰	556	(x)	665	(x)	747	(x)	744	(x)
Welfare and other	485	449	679	212	772	245	827	265
Education	11 8,629	72,205	11 13,452	107,597	11 11,917	121,957	11 12,090	129,416
Elementary and secondary	4,563	55,183	7,430	79,720	6,423	90,997	6,140	96,512
Construction ¹²	21	5,725	41	6,483	16	6,756	77	7,112
Higher	2,864	13,521	4,468	21,708	4,254	23,900	5,052	25,416
Construction	274	1,239	42	1,486	144	(NA)	85	1,974
Vocational and adult ¹²	940	3,501	1,207	6,169	937	7,060	898	7,488
Housing	2,541	631	6,608	601	7,176	778	8,087	1,003
Other social welfare	4,264	2,683	8,786	4,813	6,500	5,154	7,046	4,944
Vocational rehabilitation	814	222	1,006	245	918	316	1,008	326
Medical services and research	174	44	237	56	242	68	269	100
Institutional care ¹³	20	276	74	408	93	502	107	553
Child nutrition	2,064	454	4,209	643	3,685	805	4,099	882
Child welfare ¹⁴	50	547	57	743	160	(NA)	160	(NA)
Special CSA and ACTION programs ¹⁵	638	(x)	2,303	(x)	522	(x)	475	(x)
Welfare, not elsewhere classified ¹⁶	677	1,184	1,137	2,774	1,123	3,532	1,197	3,183

NA Not available. X Not applicable. ¹Excludes refunds to those leaving service. Federal data include military retirement. ²Includes compensation for Federal employees and ex-servicemen, trade adjustment and cash training allowance, and payments under extended, emergency, disaster, and special unemployment insurance programs. ³Unemployment and temporary disability insurance. ⁴Cash and medical benefits in 5 areas. ⁵Benefits paid by private insurance carriers, State funds, and self-insurers. Federal includes black lung benefit programs. ⁶Includes payments under State general assistance programs and work incentive activities, not shown separately. ⁷Medical vendor payments are those made directly to suppliers of medical care. ⁸Refugee assistance, surplus food for the needy, and work-experience training programs under the Economic Opportunity Act and the Comprehensive Employment and Training Act. ⁹Includes medical care for military dependent families. ¹⁰Excludes servicemen's group life insurance. ¹¹Includes Federal expenditures for administrative costs (Department of Education) and research not shown separately. ¹²Construction costs of vocational and adult education programs included under elementary-secondary expenditures. ¹³Federal expenditures represent primarily surplus foods for nonprofit institutions. ¹⁴Represents primarily child welfare services under title V of the Social Security Act. ¹⁵Includes domestic volunteer programs under ACTION and community action and migrant workers programs under Community Services Administration. ¹⁶Federal expenditures include administrative expenses of the Secretary of Health and Human Services and of the Social and Rehabilitation Service; Indian welfare; and aging and juvenile delinquency activities. State and local include antipoverty and manpower programs, child care and adoption services, legal assistance, and other unspecified welfare services.

NO. 595. SOCIAL WELFARE EXPENDITURES UNDER PUBLIC PROGRAMS AS PERCENT OF GNP AND TOTAL GOVERNMENT OUTLAYS: 1960 TO 1982

[See headnote, table 593. For explanation of average annual percent change, see Guide to Tabular Presentation]

YEAR	TOTAL EXPENDITURES				FEDERAL				STATE AND LOCAL GOVERNMENT			
	Total (bil. dol.)	Average annual percent change ¹	Percent of—		Total (bil. dol.)	Average annual percent change ¹	Percent of—		Total (bil. dol.)	Average annual percent change ¹	Percent of—	
			Total GNP ²	Total govt. outlays			Total GNP ²	Total Federal outlays			Total GNP ²	Total State and local govt. outlays
1960.....	52.3	9.9	10.3	38.4	25.0	11.3	4.9	28.1	27.3	8.7	5.4	60.1
1965.....	77.2	8.1	11.2	42.2	37.7	8.6	5.5	32.6	39.5	7.6	5.7	60.4
1970.....	145.9	13.6	14.7	48.2	77.3	15.4	7.8	40.1	68.5	11.7	6.9	64.0
1975.....	290.1	14.7	18.7	57.4	167.4	16.7	10.8	53.8	122.7	12.4	7.9	63.5
1976.....	332.1	14.5	19.3	60.3	197.1	17.7	11.5	57.0	135.0	10.1	7.9	65.1
1977.....	360.6	8.6	18.8	59.4	218.4	10.8	11.4	56.3	142.2	5.4	7.4	64.5
1978.....	394.6	9.4	18.2	57.8	240.0	9.9	11.1	55.3	154.6	8.7	7.1	64.7
1979.....	429.8	9.0	17.8	57.8	263.2	9.8	10.9	54.9	166.6	7.7	6.9	63.8
1980.....	492.5	14.6	18.7	57.6	302.8	15.0	11.5	54.4	189.7	13.9	7.2	64.4
1981, prel.....	550.5	11.8	18.6	56.9	344.7	13.7	11.6	54.0	205.7	8.4	7.0	63.1
1982, prel.....	594.4	8.0	19.4	55.7	367.5	6.6	12.0	52.5	227.0	10.3	7.4	62.6

¹ Change from prior year shown; for 1960, change from 1955. ² Gross national product.

NO. 596. SOCIAL WELFARE EXPENDITURES UNDER PUBLIC PROGRAMS, TOTAL AND PER CAPITA, IN ACTUAL AND 1982 DOLLARS: 1960 TO 1982

[See headnote, table 594. Per capita figures based on U.S. Bureau of the Census estimates of total U.S. population as of Jan. 1, including outlying areas, and Armed Forces and Federal civilian employees and dependents abroad]

YEAR	IN ACTUAL DOLLARS								IN 1982 DOLLARS ³				
	Total ¹ (billions)	Per capita						Total ¹ (billions)	Per capita				
		Total ^{1,2}	Social insurance	Education	Public aid	Health and medical	Vet-erans		All health and medical care	Total ^{1,2}	Social insurance	Edu-cation	Public aid
1960.....	52.1	285	105	96	22	24	30	35	148.9	815	301	276	64
1965.....	76.9	391	142	143	32	32	30	48	204.6	1,040	378	380	85
1970.....	145.5	701	262	245	79	48	43	122	322.6	1,550	580	542	176
1975.....	289.4	1,326	561	370	189	82	77	240	474.4	2,174	920	607	310
1978.....	393.7	1,750	775	451	264	103	87	343	541.9	2,409	1,068	621	364
1979.....	428.8	1,886	851	490	283	110	90	382	541.4	2,381	1,074	606	357
1980.....	491.4	2,137	995	526	312	120	92	436	563.6	2,450	1,141	603	358
1981, prel.....	549.2	2,362	1,145	551	355	130	100	499	581.1	2,500	1,212	583	375
1982, prel.....	593.1	2,527	1,285	570	344	140	104	555	593.1	2,527	1,285	570	344

¹ Excludes payments within foreign countries for education, veterans, OASDHI, and civil service retirement. ² Includes data for programs not shown separately. ³ Constant dollar figures are based on implicit price deflators for personal consumption expenditures published by U.S. Bureau of Economic Analysis; see table 785.

Source of tables 595 and 596: U.S. Social Security Administration, *Social Security Bulletin*, Dec. 1984, and unpublished data.

NO. 597. PUBLIC INCOME-MAINTENANCE PROGRAMS—CASH BENEFIT PAYMENTS: 1970 TO 1984

[Includes payments outside the United States and benefits to dependents, where applicable]

PROGRAM	PAYMENTS (bil. dol.)										PERCENT		
	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984	1970	1980	1982
Total ¹	60.5	138.5	162.3	173.2	192.9	228.5	241.3	282.6	(NA)	(NA)	100.0	100.0	100.0
Percent of personal income ²	7.5	11.0	10.5	10.0	9.9	10.6	9.9	10.9	(NA)	(NA)	(X)	(X)	(X)
OASDHI ³	31.6	66.6	84.3	92.5	104.0	120.3	128.7	155.7	166.9	175.5	52.2	52.8	55.0
Public employee retirement ⁴	9.2	21.3	27.1	30.9	35.1	41.1	48.8	51.8	(NA)	(NA)	15.2	17.8	18.3
Railroad retirement.....	1.8	3.3	3.8	4.0	4.4	4.9	5.4	5.8	6.0	6.1	2.9	2.1	2.1
Veterans' pensions, compensation.....	5.5	7.7	9.1	9.6	10.6	11.4	12.5	13.3	13.7	13.8	9.1	5.0	4.7
Unemployment benefits ⁵	4.2	18.3	13.4	10.0	10.3	18.9	13.7	21.1	19.2	13.6	7.0	8.3	7.5
Temporary disability benefits.....	.7	.9	1.0	1.1	1.2	1.4	1.6	1.6	1.8	1.7	1.2	.6	.6
Workers' compensation ⁶	2.0	4.6	5.9	6.8	8.5	9.6	10.6	11.3	12.4	13.4	3.3	4.2	4.0
Public assistance ⁷	4.9	9.3	10.7	10.7	10.7	12.1	13.2	13.0	13.9	14.7	8.0	5.3	4.6
Supplemental Security Income ⁷	(X)	5.9	6.3	6.7	7.2	7.9	8.5	9.0	9.5	10.4	(X)	3.4	3.2

NA Not available. X Not applicable. ¹ Includes lump sum death benefits, not shown separately. ² For base data, see table 733. ³ Old-age, survivors, disability, and health insurance under Federal Social Security Act; see text, p. 351. ⁴ Excludes refunds of contributions to employees who leave service. ⁵ Beginning 1981, covers State unemployment insurance, Ex-Servicemen's Compensation Act and railroad unemployment insurance only. ⁶ Includes black lung benefits. ⁷ Beginning 1974, Federal grants to States for aid to aged, blind, and disabled replaced by Supplemental Security Income programs; see text, p. 352.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly and unpublished data.

No. 598. CASH AND NON-CASH BENEFITS FOR PERSONS WITH LIMITED INCOME: 1980 TO 1984

[For years ending September 30, except as noted. Programs covered in this table provide cash, goods, or services to persons who make no payment and render no service in return. In case of job and training programs and some educational benefits, recipients must work or study for wages, training allowances, stipends, grants, or loans. Most of the programs base eligibility on individual, household, or family income, but some use group or area income tests; and a few offer help on the basis of presumed need]

PROGRAM	AVERAGE MONTHLY RECIPIENTS (1,000)			EXPENDITURES (mil. dol.)					
				Total ¹			Federal		
	1980	1983	1984	1980	1983	1984	1980	1983	1984
Total	(x)	(x)	(x)	104,376	126,991	134,310	80,026	95,797	100,466
Medical care ²	(x)	(x)	(x)	32,291	43,371	46,299	19,237	25,083	26,521
Medicaid ³	⁴ 21,735	⁴ 22,324	⁴ 21,915	25,781	34,956	37,531	14,550	16,985	20,094
Veterans ⁵	63	68	68	3,349	4,409	4,712	3,349	4,409	4,712
General assistance.....	(NA)	(NA)	(NA)	⁶ 1,600	⁶ 2,000	⁶ 1,980	-	-	-
Indian Health Services.....	⁷ 829	⁷ 902	⁷ 937	549	733	840	549	733	840
Maternal and child health services.....	(NA)	(NA)	(NA)	326	739	593	214	422	339
Community health centers.....	⁷ 5,000	⁷ 4,500	⁷ 5,000	325	360	351	325	360	351
Cash aid ²	(x)	(x)	(x)	29,362	34,746	36,949	19,616	22,957	24,229
A.F.D.C. ³	10,499	10,659	10,868	13,019	15,437	16,069	6,964	8,247	8,583
Supplemental Security Income ⁸	4,160	3,926	4,042	8,435	10,101	11,150	⁹ 6,365	⁹ 8,107	⁹ 9,065
Pensions for needy veterans ¹⁰	¹¹ 3,076	¹¹ 2,311	¹¹ 2,102	3,585	3,894	3,674	3,585	3,894	3,874
General assistance.....	910	⁶ 1,275	⁶ 1,350	¹² 1,386	⁶ 2,201	⁶ 2,685	-	-	-
Earned income tax credit.....	⁶ 21,200	⁶ 19,100	⁶ 18,300	2,033	1,807	1,731	2,033	1,807	1,731
Food benefits ²	(x)	(x)	(x)	13,472	18,632	19,624	13,015	17,849	18,624
Food stamps ³	21,100	23,000	22,400	9,576	13,343	13,332	9,195	12,731	12,500
School lunch program ¹⁴	¹⁵ 12,200	¹⁵ 11,900	¹⁵ 12,100	2,110	2,418	2,576	¹⁶ 2,110	¹⁶ 2,418	¹⁶ 2,576
Women, infants and children ¹⁷	1,980	2,537	3,044	772	1,160	1,360	772	1,160	1,360
Temporary emergency food assistance.....	(x)	(NA)	(NA)	(x)	484	1,096	(x)	484	1,096
Nutrition program for elderly ¹⁸	⁷ 3,083	⁷ 3,800	⁷ 3,500	385	552	557	309	381	389
Housing benefits ²	(x)	(x)	(x)	9,213	12,355	12,724	9,213	12,355	12,724
Lower-income housing asst. (Sec. 8) ¹⁹	¹⁹ 1,153	¹⁹ 1,780	¹⁹ 1,910	2,104	4,995	6,030	2,104	4,995	6,030
Low-rent public housing.....	¹⁹ 1,192	¹⁹ 1,250	¹⁹ 1,332	2,185	3,206	2,821	2,185	3,206	2,821
Rural housing loans.....	²⁰ 82	²⁰ 62	²⁰ 44	²¹ 2,887	²¹ 2,138	²¹ 1,844	²¹ 2,887	²¹ 2,138	²¹ 1,844
Rural rental housing loans.....	²⁰ 33	²⁰ 24	²⁰ 27	²¹ 881	²¹ 802	²¹ 919	²¹ 881	²¹ 802	²¹ 919
Interest reduction payments.....	²⁰ 538	²⁰ 536	²⁰ 531	656	665	658	656	665	658
Education aid ²	(x)	(x)	(x)	5,073	8,086	8,864	4,864	7,852	8,622
Fell grants.....	²² 2,800	²² 2,594	²² 2,853	²³ 2,482	²³ 2,857	²³ 3,112	²³ 2,482	²³ 2,857	²³ 3,112
Guaranteed student loans ²⁴	(x)	3,039	3,426	(x)	²⁵ 2,511	²⁵ 2,963	(x)	²⁵ 2,511	²⁵ 2,963
Head Start.....	376	393	442	920	1,094	1,195	796	912	996
College Work-Study Program.....	²² 766	²² 925	²² 737	²³ 495	²³ 586	²³ 561	²³ 495	²³ 586	²³ 561
Supplemental Educational Opportunity Grants.....	²³ 650	²³ 650	²³ 655	²³ 355	²³ 354	²³ 373	²³ 355	²³ 354	²³ 373
Jobs and training ²	2,215	1,173	2,456	8,706	4,171	4,046	8,625	4,088	3,962
Employment and training services ²⁵	²⁶ 361	(NA)	²⁷ 1,192	2,144	1,759	1,886	2,144	1,759	1,886
Summer youth employment program ²⁵	²⁸ 139	121	122	721	824	825	721	824	825
Job Corps ²⁵	²⁸ 36	40	41	470	617	599	470	617	599
Senior community service employment program.....	²⁸ 52	²⁸ 63	²⁸ 62	297	355	353	267	320	317
Work incentive program.....	²⁹ 1,037	²⁹ 1,088	²⁹ 1,016	406	301	301	365	271	271
Services ²	(x)	(x)	(x)	4,598	3,469	3,439	3,735	3,469	3,439
Social service (Title 20) ³⁰	³¹ 7,000	(NA)	(NA)	3,648	2,675	2,700	2,785	2,675	2,700
Community services block grant.....	(x)	(x)	(x)	³² 557	386	352	³² 557	386	352
Energy assistance ²	(x)	(x)	(x)	1,721	2,161	2,375	1,721	2,145	2,346
Low-income energy assistance ³	³³ 9,700	³³ 8,700	³³ 8,500	1,539	1,975	2,075	1,539	1,975	2,075

- Represents zero. NA Not available. X Not applicable. ¹ Includes State and local government expenditures not shown separately. ² Includes other programs not shown separately. ³ Expenditure data include administrative expenses. ⁴ Unduplicated annual number. ⁵ Medical care for veterans with a non-service-connected disability. ⁶ Estimated. ⁷ Annual numbers. ⁸ Aid to Families with Dependent Children program. Excludes data for foster care program. ⁹ Excludes Federal sums spent for SSI (State supplements) to Indo-Chinese refugees, 12-month equivalent in 1983 and 1984. ¹⁰ Includes dependents and survivors. ¹¹ Estimate as of June for 1980 and as of Sept. for other years. ¹² Data for Alaska and Vermont were not reported. ¹³ Beginning 1983, includes Puerto Rico's nutritional assistance program, which replaced food stamp program there in July 1982. ¹⁴ Free and reduced-price segments. ¹⁵ Estimated daily average. ¹⁶ Includes estimate of commodity assistance. ¹⁷ Special supplemental food program for women, infants, and children. ¹⁸ No income test required but preference given to those with greatest need. ¹⁹ Units eligible for payment at end of year. ²⁰ Represents total families or dwelling units during year. ²¹ Amount of loans obligated. ²² Total numbers for an award year beginning July of year shown. ²³ Appropriation available for school year beginning in the fiscal year named. ²⁴ Program had no income test in 1980. ²⁵ Programs represent specific titles under the Job Training and Partnership Act (JTPA) and its predecessor, the Comprehensive Employment and Training Act. ²⁶ Average number of job and training slots. ²⁷ Adult and youth training activities under Title II-A of JTPA. ²⁸ Annual number of jobs authorized. ²⁹ New registrants only. ³⁰ Data are unavailable for non-Federal funds spent after FY81, when State funding requirements were repealed. ³¹ Estimate of annual number of primary recipients. ³² Predecessor programs under Community Services Administration. ³³ Number of households aided during year.

Source: Library of Congress, Congressional Research Service, "Cash and Non-Cash Benefits for Persons With Limited Income: Eligibility Rules, Recipient and Expenditure Data, FY 1982-84," Report No. 85-194 EPW, September 1985; and prior reports.

NO. 599. HOUSEHOLDS RECEIVING MEANS-TESTED NONCASH BENEFITS, 1980 TO 1983, AND BY POVERTY STATUS, 1983

[Households as of March of following year. Covers civilian noninstitutional population, including persons in the Armed Forces living off post or with their families on post. Based on Current Population Survey, see text, pp. 1 and 2 and Appendix III. Noncash benefits are those benefits received in a form other than money which serve to enhance or improve the economic well-being of the recipient. A means-tested benefit program requires that the household's income and/or assets fall below specified guidelines in order to qualify for benefits. The means-tested noncash benefits covered are food stamps, free or reduced-price school lunches, public or subsidized housing, and Medicaid. There are general trends toward under-estimation of noncash beneficiaries. Households are classified according to poverty status of family or nonfamily householder. For explanation of poverty level, see text, pp. 429 and 430.]

TYPE OF BENEFIT RECEIVED	1980, total (1,000)	1981, total (1,000)	1982, total (1,000)	1983			
				Total (1,000)	Below poverty level		Above poverty level (1,000)
					Num- ber (1,000)	Per- cent distribu- tion	
Total households.....	82,368	83,527	83,918	85,407	12,484	100.0	72,923
Not receiving noncash benefits.....	68,102	68,976	69,303	70,886	5,134	41.1	65,752
Not receiving cash public assistance.....	67,743	68,726	69,079	70,645	5,080	40.7	65,565
Receiving cash public assistance ¹	359	250	224	241	54	.4	187
Receiving at least one noncash benefit.....	14,266	14,551	14,615	14,521	7,350	58.9	7,171
Not receiving cash public assistance.....	7,860	8,082	8,441	8,123	3,077	24.6	5,046
Receiving cash public assistance ¹	6,407	6,469	6,174	6,398	4,273	34.2	2,125
Receiving one noncash benefit only.....	8,092	8,262	8,271	8,062	2,644	21.2	5,418
Medicaid only.....	3,235	3,306	3,018	2,899	953	7.6	1,946
School lunch only.....	2,332	2,128	2,293	2,341	580	4.6	1,761
Food stamps only.....	1,432	1,654	1,650	1,562	852	6.8	710
Public housing only.....	1,093	1,174	1,320	1,259	259	2.1	1,000
Receiving two noncash benefits ²	3,712	3,769	3,760	3,765	2,427	19.4	1,338
Food stamps and Medicaid only.....	2,019	2,139	1,978	2,046	1,501	12.0	545
Food stamps and school lunch only.....	746	684	630	706	425	3.4	280
Receiving three noncash benefits ²	2,001	2,049	2,082	2,174	1,809	14.5	365
Food stamps, school lunch, and Medicaid only.....	1,371	1,393	1,393	1,414	1,198	9.6	216
Food stamps, public housing, and Medicaid only.....	496	490	542	592	502	4.0	90
Receiving four noncash benefits.....	462	471	502	521	471	3.8	51
Total households receiving—							
Food stamps.....	6,769	7,115	7,184	7,170	5,174	41.4	1,995
School lunch.....	5,532	5,356	5,634	5,646	2,982	23.9	2,664
Public housing.....	2,777	2,873	3,158	3,234	1,695	13.6	1,539
Medicaid.....	8,287	8,487	8,058	8,148	4,955	39.7	3,193

¹ Households receiving money from Aid to Families with Dependent Children program, Supplemental Children Income program or other public assistance programs. ² Includes other combinations not shown separately.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 148 and earlier reports.

NO. 600. HOUSEHOLDS RECEIVING MEANS-TESTED NONCASH BENEFITS, BY PARTICIPATION STATUS IN SELECTED PROGRAMS: 1983

[Data represent monthly averages for fourth quarter, 1983. Covers nonfarm households only. Based on Survey of Income and Program Participation; see text, p. 429. For explanation of means-tested noncash benefits, see text, p. 352.]

PROGRAM	Total (1,000)	PERCENT RECEIVING—					
		Food stamps	WIC	Free or reduced-price school meals	Public or subsidized housing	Energy assistance	Medicaid
Total households.....	83,733	7.6	1.4	7.1	4.3	3.1	8.9
Received nonmeans-tested benefits:							
Social Security or railroad retirement.....	23,154	7.3	.4	3.7	6.3	4.9	11.8
Medicare.....	20,402	7.5	.2	2.2	6.9	5.2	12.9
Unemployment compensation.....	2,664	11.4	2.8	12.7	3.7	5.3	10.5
Received means-tested benefits:							
Food stamps.....	6,380	(x)	9.6	40.5	21.6	22.6	68.5
Women-infant-children (WIC).....	1,179	52.1	(x)	35.8	14.2	15.7	50.2
School meals, free or reduced-price.....	5,985	43.2	7.1	(x)	14.9	12.0	38.7
Public or subsidized housing.....	3,576	38.5	4.7	24.9	(x)	9.6	41.0
Energy assistance.....	2,594	55.5	7.1	27.7	13.3	(x)	48.7
Medicaid.....	7,425	58.8	8.0	31.2	19.7	17.0	(x)
Supplemental Security Income.....	2,789	44.9	2.0	13.0	21.7	15.6	99.5
Aid to Families with Dependent Children or other cash assistance.....	3,722	80.7	14.1	50.3	21.2	20.4	95.1

X Not applicable.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-70, No. 4.

Social Insurance Cash Beneficiaries and Benefits

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NO. 601. SOCIAL INSURANCE AND RELATED PROGRAMS—CASH BENEFICIARIES AND BENEFITS, BY PROGRAM: 1975 TO 1983

[OASDHI=Old-age, survivors, disability, and health insurance, Federal programs under Social Security Act; see text, p. 351. Partly estimated. Includes some beneficiaries and benefit payments for some programs in outlying areas. See also *Historical Statistics, Colonial Times to 1970*, series H 125-171]

PROGRAM	BENEFICIARIES ¹ (1,000)					AMOUNT OF BENEFITS (mil. dol.)				
	1975	1980	1981	1982	1983	1975	1980	1981	1982	1983
Total	(X)	(X)	(X)	(X)	(X)	123,235	207,797	231,599	261,159	257,420
Percent of personal income.....	(X)	(X)	(X)	(X)	(X)	9.7	9.6	9.5	10.1	9.4
Retirement ²	(X)	(X)	(X)	(X)	(X)	61,543	113,252	132,518	149,075	146,603
OASDHI.....	20,015	22,267	23,612	24,148	24,749	42,432	77,905	92,478	104,884	114,048
Public employee retirement.....	3,124	4,208	4,412	4,595	(NA)	17,145	32,416	36,806	40,659	(NA)
Federal civil service.....	732	913	963	989	1,002	5,229	10,227	11,916	13,113	14,003
Other Federal employee ³	912	1,149	1,174	1,202	1,240	6,071	11,397	12,762	14,044	14,854
State and local government.....	1,480	2,146	2,275	2,404	(NA)	5,845	10,792	12,129	13,501	(NA)
Railroad retirement.....	579	589	577	584	580	1,966	2,931	3,234	3,531	3,698
Veterans Admin. programs ⁴	1	(X)	(X)	(X)	(X)	1	(X)	(X)	(X)	(X)
Disability ² ⁴	(X)	(X)	(X)	(X)	(X)	21,883	39,659	44,332	46,611	46,597
OASDHI.....	4,142	4,729	4,599	4,174	3,875	8,414	15,437	17,199	17,338	17,530
Public employee retirement.....	526	720	750	778	(NA)	2,702	5,371	6,219	6,953	(NA)
Federal civil service.....	258	355	375	384	390	1,307	2,885	3,364	3,702	3,954
Other Federal employee ³	163	157	147	145	148	905	1,275	1,364	1,439	1,480
State and local government.....	105	208	229	250	(NA)	490	1,211	1,490	1,811	(NA)
Railroad retirement.....	102	95	94	92	89	403	564	610	668	674
Veterans Admin. programs ⁴	3,226	3,194	3,145	3,088	3,030	5,583	8,602	9,524	10,203	10,489
Workers' compensation.....	(NA)	(NA)	(NA)	(NA)	(NA)	3,248	7,245	8,165	8,908	9,931
Black lung benefit program.....	333	252	163	147	134	595	1,077	1,030	916	909
Temporary disability:										
State insurance ⁵	176	199	224	216	219	890	1,300	1,525	1,568	1,600
Railroad insurance.....	14	14	14	14	14	48	63	58	56	50
Survivor monthly benefits	(X)	(X)	(X)	(X)	(X)	20,716	34,986	40,137	43,632	44,770
OASDHI.....	7,302	8,260	7,835	7,435	7,310	15,544	26,654	30,875	33,612	35,164
Public employee retirement.....	⁶ 560	⁶ 763	⁶ 789	⁶ 811	(NA)	1,449	2,895	3,382	3,762	(NA)
Federal civil service.....	382	439	467	485	495	975	1,930	2,243	2,468	2,636
Other Federal employee ³	32	71	74	83	89	84	301	372	437	497
State and local government.....	145	253	248	243	(NA)	390	664	767	857	(NA)
Railroad retirement.....	338	330	326	324	310	914	1,372	1,527	1,644	1,671
Veterans Admin. programs ⁴	2,258	1,465	1,374	1,300	1,227	2,084	2,755	2,952	3,113	3,192
Workers' compensation.....	(NA)	(NA)	(NA)	(NA)	(NA)	365	675	730	795	885
Black lung benefit program.....	152	158	214	208	200	360	635	670	705	725
Lump-sum payments	(X)	(X)	(X)	(X)	(X)	808	964	862	770	370
OASDHI.....	(X)	(X)	(X)	(X)	(X)	337	395	332	203	205
Public employee retirement.....	(X)	(X)	(X)	(X)	(X)	321	377	414	438	(NA)
Federal civil service.....	(X)	(X)	(X)	(X)	(X)	20	23	41	37	34
Other Federal employee.....	(X)	(X)	(X)	(X)	(X)	1	3	3	4	4
State and local government.....	(X)	(X)	(X)	(X)	(X)	300	352	369	398	(NA)
Railroad retirement.....	(X)	(X)	(X)	(X)	(X)	25	14	13	11	11
Veterans Admin. programs ⁷	(X)	(X)	(X)	(X)	(X)	124	178	103	118	116
Unemployment	(X)	(X)	(X)	(X)	(X)	18,285	18,935	13,751	21,072	19,081
State unemployment insurance ⁸	3,515	2,830	3,191	3,897	2,337	18,188	18,756	13,543	20,733	18,792
Railroad unemployment insurance.....	26	38	52	77	43	89	179	208	339	289
Training allowances ⁹	(X)	(X)	(X)	(X)	(X)	7	(X)	(X)	(X)	(X)

NA Not available. X Not applicable. ¹ For old-age, survivors, disability, and health insurance, average monthly number; for public employee retirement systems, veterans programs, and the black lung benefit program, number on rolls June 30; for railroad retirement program, number on rolls June 30 for 1975, Sept. 30 beginning 1980; for State unemployment and temporary disability insurance, average weekly number; for railroad unemployment and temporary disability insurance, average number during 14-day registration period. ² Includes benefits to dependents where applicable. ³ Benefits for career military personnel (those with 20 years' service) are paid by the U.S. Dept. of Defense and are included under "Other Federal employee". ⁴ Excludes payments for medical care. ⁵ Payable in CA, NJ, NY, RI, and PR under public and private plans. Data for beneficiaries in NJ not available.

⁶ For Federal programs under the Uniformed Services Contingency Option Act of 1953 and for State and local government retirement systems, number represents families. ⁷ Lump sums are for burial of deceased veterans. ⁸ Includes payments made by the States as agents of the Federal Government under the Federal employees' unemployment compensation program and under the Ex-Servicemen's Compensation Act of 1958, and payment under the extended unemployment insurance programs, the Trade Expansion Act of 1962, the Disaster Relief Act of 1970 and the Trade Act of 1974. Beginning 1981, payments cover State unemployment insurance and Ex-Servicemen's Compensation Act only. Beneficiaries relate to regular State unemployment insurance, Federal employee (through 1981), and ex-servicemen programs only. Includes Puerto Rico. ⁹ Manpower Development and Training Act of 1962 (Aug. 1962-June 1975).

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

NO. 602. ESTIMATED WORKERS UNDER SOCIAL INSURANCE PROGRAMS: 1960 TO 1984

(In millions, except percent. As of December, except as noted. See also *Historical Statistics, Colonial Times to 1970*, series H 51-56)

EMPLOYMENT AND COVERAGE STATUS	1960	1965	1970	1975	1980	1981	1982	1983	1984
Total labor force ¹	73.1	78.5	86.2	96.2	109.1	110.7	112.7	114.0	116.2
Paid civilian population.....	64.6	71.6	77.6	86.0	98.9	99.0	98.4	102.2	105.5
Wage and salary workers.....	55.3	63.6	70.8	78.7	90.2	90.4	89.5	93.0	96.4
Self-employed.....	9.3	8.0	6.9	7.3	8.7	8.6	8.9	9.2	9.1
Unpaid family workers.....	1.4	1.1	.8	.7	.6	.5	.5	.6	.5
Unemployed.....	4.5	2.9	2.6	7.3	7.4	9.0	11.6	9.0	8.0
Armed Forces.....	2.5	2.8	3.4	2.2	2.1	2.2	2.2	2.2	2.2
Civilian population covered by:									
Public retirement programs	60.9	68.4	75.3	83.7	96.4	96.4	95.7	99.2	104.0
OASDHI ²	55.4	62.7	69.2	77.0	89.3	89.5	88.9	92.3	97.2
Wage and salary workers.....	48.0	56.1	63.4	70.6	81.8	81.9	81.1	84.4	88.9
Percent of all wage and salary workers.....	86.8	88.2	89.5	89.7	90.7	90.9	90.6	90.8	92.2
Self-employed.....	7.4	6.6	5.8	6.4	7.5	7.6	7.8	7.9	8.3
Railroad retirement.....	.9	.8	.6	.5	.5	.5	.4	.4	.4
Public employees retirement ³	4.6	4.9	5.5	6.2	6.6	6.4	6.4	6.5	6.4
Unemployment insurance	43.7	50.3	55.8	69.7	87.2	89.9	87.9	91.3	(NA)
Workers' compensation	44.6	52.3	59.0	68.6	79.1	79.8	77.8	80.9	(NA)
Temporary disability insurance	11.3	13.0	14.6	15.7	18.4	18.4	18.1	18.8	(NA)

NA Not available. ¹ Data from U.S. Bureau of Labor Statistics and based on U.S. Bureau of the Census' Current Population Survey; see text, pp. 1 and 2, and Appendix III.

² OASDHI—Old-age, survivors, disability, and health insurance. Excludes members of Armed Forces and railroad employees.

³ Data represent yearly averages. Excludes State and local government employees covered by both OASDHI and their own retirement program.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*.

NO. 603. SELECTED SOCIAL INSURANCE PROGRAMS—ESTIMATED PAYROLLS OF COVERED EMPLOYMENT IN RELATION TO WAGES AND SALARIES: 1970 TO 1983

(In billions of dollars, except percent. OASDHI: Old-age, survivors, disability, and health insurance programs under Social Security Act; see text, p. 351. Data for Federal civilian and military personnel cover all areas. Gross amount before deduction of social insurance contributions. See also *Historical Statistics, Colonial Times to 1970*, series H 57-69)

PROGRAM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983
Total earnings ¹	615	896	984	1,087	1,225	1,370	1,474	1,618	1,680	1,781
All wages and salaries ¹	549	806	890	984	1,106	1,238	1,357	1,493	1,569	1,659
Civilian.....	528	783	867	959	1,081	1,211	1,327	1,458	1,529	1,617
Payrolls covered by:										
Retirement programs ²	528	783	869	967	1,082	1,210	1,323	1,453	1,546	(NA)
OASDHI ³	480	713	793	883	1,000	1,121	1,226	1,349	1,438	1,494
Railroad retirement ³	6	8	9	10	11	12	13	13	13	12
Federal civil service.....	26	37	39	42	45	48	52	56	59	(NA)
State and local government.....	53	87	95	106	109	118	131	142	154	166
Unemployment insurance ³	389	653	726	808	1,055	1,189	1,301	1,419	1,504	1,583
Workers' compensation program ³	437	672	750	817	922	1,041	1,136	1,247	1,309	1,390
Net earnings in self-employment covered by OASDHI	48	70	77	81	88	96	95	99	99	103
Percent of civilian payrolls covered by—										
OASDHI ³	90.9	91.1	91.7	92.1	92.4	92.6	92.4	92.8	93.0	92.4
Railroad retirement ³	1.2	1.1	1.1	1.1	1.0	1.0	1.0	.9	.8	.7
Federal civil service retirement.....	5.0	4.7	4.5	4.4	4.2	4.0	3.9	3.8	3.8	(NA)
State and local government retirement.....	10.1	11.1	10.9	11.0	10.1	9.7	9.9	9.7	10.1	10.3
Unemployment insurance ³	73.7	83.4	83.7	84.3	87.6	98.2	98.0	97.3	98.4	97.9
Workers' compensation programs ³	82.8	85.8	86.6	85.2	85.3	86.0	85.6	85.5	85.6	86.0

NA Not available. ¹ Data from U.S. Bureau of Economic Analysis. Earnings include self-employed; wages and salaries represent civilian and military pay in cash and in kind. ² Adjusted for duplication in coverage by both OASDHI and State and local government retirement systems. ³ Taxable plus estimated nontaxable wages and salaries.

⁴ Includes Armed Forces in all areas. ⁵ Payrolls of employers insured with private carriers, State funds, or self-insured, and pay covered by Federal programs in all areas. ⁶ Percent computed after excluding Armed Forces payroll covered by OASDHI.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

NO. 604. SELECTED SOCIAL INSURANCE PROGRAMS—SOURCE OF FUNDS FROM CONTRIBUTIONS AND TRANSFERS: 1970 TO 1984

[In millions of dollars]

PROGRAM AND SOURCE OF FUNDS	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Social Security trust funds:										
Old-age and survivors insurance (OASI)										
Employer	30,705	57,241	70,185	76,086	88,476	103,996	123,301	124,353	149,499	159,620
Employee	14,489	27,184	33,344	36,253	42,288	49,731	58,972	59,105	66,746	78,110
Self-employed	14,204	26,947	33,093	35,921	41,898	49,436	58,656	58,918	66,542	73,991
Government ^{1 2}	1,564	2,684	3,135	3,297	3,733	4,289	4,999	5,649	5,049	6,632
Government ^{1 2}	449	449	613	615	557	540	675	680	11,162	887
Disability insurance (DI)										
Employer	4,497	7,534	9,266	13,554	15,232	13,385	16,906	22,169	19,556	15,503
Employee	2,154	3,562	4,379	6,492	7,257	6,307	8,074	10,597	8,601	7,536
Self-employed	2,117	3,530	4,346	6,450	7,186	6,254	8,035	10,574	8,561	7,134
Government ¹	210	352	413	471	671	694	629	824	830	741
Government ¹	16	90	128	142	118	130	168	174	24	92
Hospital insurance (HI) ⁴										
Employer	5,820	12,316	15,072	18,408	21,883	24,982	34,157	35,976	42,166	43,415
Employee	2,412	5,647	6,855	8,556	10,211	11,713	16,226	16,966	18,807	20,571
Self-employed	2,365	5,598	6,803	8,489	10,119	11,649	16,153	16,810	18,749	20,531
Government ^{1 2 5}	169	395	456	493	629	739	856	1,061	943	1,381
Voluntarily insured ⁶	874	670	946	858	908	871	900	1,015	93,839	899
Voluntarily insured ⁶	(x)	7	12	13	16	18	22	24	27	33
Supplementary medical insurance (SMI) ⁷										
Aged	2,189	4,566	7,633	8,757	9,364	10,466	15,013	15,981	19,097	22,221
Disabled	1,096	1,759	2,030	2,221	2,452	2,707	3,356	3,341	3,645	4,721
Government	(x)	158	217	249	267	304	366	356	391	445
Government	1,093	2,648	5,386	6,287	6,645	7,455	11,291	12,284	14,861	17,054
Railroad retirement ⁸										
Employer	968	1,506	1,810	2,450	2,508	2,630	2,627	3,304	3,604	(NA)
Employee	510	1,146	1,386	1,437	1,659	1,722	1,817	2,036	2,014	(NA)
Government ¹	439	356	424	450	536	594	684	858	849	(NA)
Government ¹	19	4	-	563	313	313	126	410	741	(NA)
Federal civil service										
Employer (Federal and DC gov't)	3,870	9,507	13,802	14,306	16,328	19,986	22,554	23,964	(NA)	(NA)
Employee ⁹	2,001	6,905	10,816	11,118	12,916	16,220	18,506	19,736	(NA)	(NA)
Employee ⁹	1,869	2,600	2,986	3,188	3,412	3,766	4,048	4,228	(NA)	(NA)
State and local government ¹⁰										
Employer (government)	7,895	14,560	18,470	20,380	22,702	25,654	28,620	30,782	(NA)	(NA)
Employee	4,920	9,880	13,010	14,500	16,434	18,775	20,190	22,366	(NA)	(NA)
Employee	2,975	4,680	5,460	5,880	6,268	6,878	7,706	8,416	(NA)	(NA)

- Represents zero. NA Not available. X Not applicable. ¹ Represents cost of gratuitous wage credits for military service. ² Includes Federal payments for special age-72 benefits. ³ See footnotes 1 and 2, table 610. ⁴ Includes transfers from railroad retirement account for HI coverage of railroad workers. ⁵ Includes transfers of appropriations for HI benefits for persons not insured for cash benefits under OASI, DI or railroad retirement. For 1978-1981, includes reimbursements for Professional Standards Review Organization. ⁶ Beginning July 1973, aged ineligible may voluntarily enroll for HI. ⁷ Includes premiums paid on behalf of eligibles by State governments under "buy-in" arrangements. ⁸ Excludes HI contributions (included with HI above) and includes employer contributions to supplemental benefit account. ⁹ Includes voluntary contributions to purchase additional annuity. ¹⁰ Estimated.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*.

NO. 605. FEDERAL BENEFITS FOR THE AGED, BY TYPE OF BENEFIT: 1971 TO 1985

[1971 and 1975, years ending June 30, thereafter ending Sept. 30. Reflects outlays, including effects of proposed legislation, for recipients aged 65 and over in most cases. Estimates based on Federal agency information—which may be administrative counts, samples, or less accurate estimates from Federal, State and program staff. Other Federal programs that assist the elderly (e.g. consumer activities, USDA extension service, National Park Service) have been excluded due to data limitations.]

TYPE OF BENEFIT	BENEFITS (bil. dol.)								PERCENT		
	1971	1975	1980	1981	1982	1983	1984	1985	1971	1980	1985
Total outlays	44.0	81.3	144.2	173.3	196.0	220.2	235.8	263.6	100.0	100.0	100.0
Cash benefits	34.2	64.7	101.3	122.3	137.2	151.1	160.1	173.3	77.7	70.2	65.7
Social Security	27.1	51.8	81.2	97.1	111.2	122.5	129.3	140.4	61.6	56.3	53.3
Railroad employees	1.7	2.8	3.6	4.1	4.0	4.6	4.7	4.7	3.9	2.5	1.8
Federal civilian employees	2.3	5.5	7.8	11.6	11.1	11.8	13.0	13.7	5.2	5.4	5.2
Uniformed services members .....	.7	1.1	1.8	2.0	3.0	3.3	3.8	4.3	1.6	1.2	1.6
Coal miners ¹ .....	.1	.2	1.3	1.2	1.3	1.6	1.5	1.5	.2	.9	.5
Supplemental Security Income	2.1	1.8	2.3	2.6	2.7	2.9	2.8	3.2	* 3.2	1.6	1.2
Veterans pensions ² .....	.9	1.5	3.3	3.7	3.9	4.4	5.0	5.4	2.0	2.3	2.0
In-kind benefits	9.8	16.6	36.8	45.0	52.8	59.6	65.7	80.0	22.3	25.5	30.3
Medicare	7.5	12.8	29.3	35.8	42.6	48.4	53.3	61.4	17.0	20.3	23.4
Medicaid	1.9	2.6	4.7	6.0	6.0	7.0	7.4	8.5	4.3	3.3	3.2
Food stamps ⁴ .....	.2	1.0	.5	.9	.9	.6	.6	.6	.5	.5	.3
Subsidized public housing .....	.2	4.4	2.3	2.3	3.3	3.6	4.3	5.8	5.5	1.6	3.6
Other ⁶	(NA)	(NA)	6.1	6.0	6.0	9.5	10.0	10.3	(NA)	4.2	4.0

NA Not available. ¹ Prior to 1980, represents benefit for coal miners' widows only. ² Represents Federal grants to States for aid to the aged, blind, and disabled. ³ Includes other veterans' compensation for aged beginning 1980. ⁴ Includes nutrition assistance to Puerto Rico. ⁵ Financing was changed from loan guarantees to direct loans, resulting in a one-time outlay increase. ⁶ Includes Administration on Aging, National Institute on Aging, ACTION, White House Conference on Aging, other Federal health programs, other Social Security benefits, Farmers Home Administration and Elderly Housing Loans programs, social services, energy assistance, unemployment, and other miscellaneous program outlays.

Source: U.S. Office of Management and Budget, *The Budget of the United States Government*, annual; and unpublished data.

NO. 606. POPULATION 65 YEARS OLD AND OVER, AND SOCIETAL SUPPORT RATIOS: 1960 TO 1984

[In millions, except as indicated. As of July. Includes Armed Forces overseas. The support ratio is the number of elderly persons of a specified age per 100 persons defined by age or work status]

AGE GROUP	1960	1970	1980	1984	SUPPORT RATIO	1960	1970	1980	1984
	Persons 65 years and over.....	16.7	20.1	25.7		28.0	Persons, 65 years old and over, per		
Percent, all ages.....	9.2	9.8	11.3	11.8	100 persons, 18-64 years old.....	17	17	19	19
65-69 years.....	6.3	7.0	8.8	9.3	Persons, 60 years old and over, per				
70-74 years.....	4.8	5.5	6.8	7.4	100 persons, 20-59 years old.....	27	29	30	31
75-79 years.....	3.1	3.9	4.8	5.4	Nonworkers, 65 years old and over,				
80-84 years.....	1.8	2.3	3.0	3.3	per 100 workers, 18-64 years old ¹	21	22	23	22
85 years and over.....	.9	1.4	2.3	2.7	Nonworkers, 60 years old and over,				
					per 100 workers, 20-59 years old ¹	28	30	31	30

¹ Nonworkers are persons not in labor force and workers are persons in civilian labor force. Labor force data are monthly averages based on the Current Population Survey; see text, pp. 1 and 2. Data from U.S. Bureau of Labor Statistics. Source: U.S. Bureau of the Census, *Current Population Reports*, series P-25, Nos. 519 and 965, and unpublished data.

NO. 607. SOCIAL SECURITY (OASDI)—COVERED EMPLOYMENT AND EARNINGS: 1960 TO 1984

[Includes Puerto Rico and Virgin Islands and beginning 1965, American Samoa and Guam. OASDI: Old-age, survivors, and disability insurance. Represents all reported employment. Data are estimated. See also *Historical Statistics, Colonial Times to 1970*, series H 172-185]

ITEM	Unit	1960	1965	1970	1975	1979	1980	1981	1982	1983	1984
Living covered workers ¹	Million.....	107.4	118.1	133.5	145.2	156.8	159.2	161.5	164.0	166.3	168.0
With insured status ²	Million.....	76.6	92.9	105.3	120.0	132.7	136.7	140.3	143.2	144.9	147.2
Male.....	Million.....	49.2	55.7	61.7	68.1	73.6	75.4	76.8	78.0	78.6	79.5
Female.....	Million.....	27.4	37.2	43.6	51.9	59.1	61.3	63.5	65.2	66.3	67.7
Under 25 years old.....	Million.....	10.6	12.3	17.7	21.6	24.2	25.3	26.0	25.1	24.0	23.3
25-34 years old.....	Million.....	16.4	19.2	22.2	28.5	33.4	34.8	36.4	37.4	37.9	38.6
35-44 years old.....	Million.....	17.4	20.2	19.0	19.1	21.6	22.4	23.1	24.3	25.9	27.3
45-54 years old.....	Million.....	14.4	17.8	19.2	19.4	18.8	18.7	18.6	18.7	18.6	18.8
55-61 years old.....	Million.....	7.0	9.3	10.5	11.6	12.4	12.6	12.7	12.8	12.8	12.8
62-64 years old.....	Million.....	2.3	3.1	3.7	4.2	4.6	4.6	4.7	4.8	5.0	5.1
65-69 years old.....	Million.....	3.8	4.2	5.0	5.9	6.5	6.7	6.8	7.0	7.1	7.3
70 years old and over.....	Million.....	4.6	6.7	8.0	9.7	11.2	11.7	12.0	13.1	13.5	14.0
Workers reported with—											
Taxable earnings ³	Million.....	73	81	93	100	114	114	116	113	113	119
Maximum earnings ³	Million.....	20	29	24	15	11	10	9	8	7	7
Earnings in covered employment.....	Bil. dol.....	265	352	532	787	1,217	1,321	1,448	1,512	1,589	1,755
Reported taxable ³	Bil. dol.....	207	251	416	665	1,069	1,175	1,301	1,357	1,443	1,596
Percent of total.....	Percent.....	78.1	71.3	78.2	84.5	87.8	88.9	89.8	89.7	90.8	90.9
Average per worker:											
Total earnings.....	Dollar.....	3,656	4,359	5,711	7,854	10,717	11,558	12,521	13,431	14,013	14,764
Taxable earnings ³	Dollar.....	2,854	3,108	4,464	6,634	9,410	10,282	11,250	12,048	12,721	13,425

¹ Estimated number of persons who had covered employment at any time during the period 1937 to year shown; not adjusted to reflect effect of (a) provisions that coordinate the OASDI and railroad retirement programs and (b) wage credits for military service. Only partially adjusted to eliminate duplicate count of persons with taxable earnings reported on more than 1 account number; effect of such duplication is substantially less significant for the insured than for the uninsured. Includes persons currently insured and not insured, not shown separately. ² Fully insured for retirement and/or survivor benefits.

³ Includes self-employment. See table 609 for maximum taxable earnings.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*; and unpublished data.

NO. 608. SOCIAL SECURITY (OASDHI)—EFFECT ON CONTRIBUTIONS OF CHANGES IN THE WAGE BASE AND TAX RATE: 1966 TO 1985

[OASDHI=Old-age, survivors, disability, and health insurance programs. Effect of changes represents first full-year effect on contributions of changes in taxable wage base and combined tax rate]

YEAR	Workers taxable wage base (dol.)	Com-bined ¹ tax rate (percent)	EFFECT OF CHANGES (bil. dol.)			YEAR	Workers taxable wage base (dol.)	Com-bined ¹ tax rate (percent)	EFFECT OF CHANGES (bil. dol.)		
			Total	Wage base	Tax rate				Total	Wage base	Tax rate
1966.....	6,600	8.40	6.2	3.4	2.8	1977.....	16,500	(²)	2.1	2.1	(²)
1967.....	(²)	8.80	1.2	(²)	1.2	1978.....	17,700	12.10	5.6	2.1	3.5
1968.....	7,800	(²)	2.1	2.1	(²)	1979.....	22,900	12.26	9.5	8.0	1.6
1969.....	(²)	9.60	3.0	(²)	3.0	1980.....	25,900	(²)	3.6	3.6	(²)
1971.....	(²)	10.40	3.2	(²)	3.2	1981.....	29,700	13.30	16.9	4.2	12.7
1972.....	9,000	(²)	2.9	2.9	(²)	1982.....	32,400	13.40	4.1	2.8	1.3
1973.....	10,800	11.70	10.8	4.6	6.2	1983.....	35,700	(²)	3.1	3.1	(²)
1974.....	13,200	(²)	3.9	3.9	(²)	1984.....	37,800	14.00	³ 10.9	1.9	³ 9.0
1975.....	14,100	(²)	1.4	1.4	(²)	1985.....	39,600	14.10	3.4	1.7	1.7
1976.....	15,300	(²)	2.1	2.1	(²)						

¹ Employee and employer contribute equally. ² No increase occurred. ³ \$4.5 billion of this increase was offset by employee tax credit.

Source: U.S. Social Security Administration, unpublished data.

No. 609. SOCIAL SECURITY (OASDHI)—CONTRIBUTION RATES: 1970 TO 1990

[As of January 1, except as noted. OASDI=Old-age, survivors, and disability insurance; HI=Hospital insurance]

YEAR	Annual maximum taxable earnings (dol.)	Maximum tax (dol.)	CONTRIBUTION RATES (percent)						Supplementary medical insurance, monthly rate (dol.)
			Each employer and employee			Self-employed			
			Total	OASDI ¹	HI	Total	OASDI	HI	
In effect:									
1970	7,800	374	4.80	4.20	.60	6.90	6.30	.60	¹ 5.30
1975	14,100	825	5.85	4.95	.90	7.90	7.00	.90	6.70
1980	25,900	1,588	6.13	5.08	1.05	8.10	7.05	1.05	¹ 9.60
1981	29,700	1,975	6.65	5.35	1.30	9.30	8.00	1.30	¹ 11.00
1982	32,400	2,171	6.70	5.40	1.30	9.35	8.05	1.30	¹ 12.20
1983	35,700	2,392	6.70	5.40	1.30	9.35	8.05	1.30	12.20
1984	37,800	2,533	7.00	5.70	1.30	14.00	11.40	2.60	14.60
1985	39,600	2,792	7.05	5.70	1.35	14.10	11.40	2.70	15.50
1986	(*)	(*)	7.15	5.70	1.45	14.30	11.40	2.90	(NA)
Future schedule:									
1987	(*)	(*)	7.15	5.70	1.45	14.30	11.40	2.90	(NA)
1988	(*)	(*)	7.51	6.06	1.45	15.02	12.12	2.90	(NA)
1989	(*)	(*)	7.51	6.06	1.45	15.02	12.12	2.90	(NA)
1990	(*)	(*)	7.65	6.20	1.45	15.30	12.40	2.90	(NA)

NA Not available. ¹ Effective July 1. ² Employee's maximum tax; see footnote 3. ³ Employee pays 6.7 percent. Employee's additional .3 percent is supplied from general revenues. ⁴ Will be adjusted by Federal law to reflect increasing income levels.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

No. 610. SOCIAL SECURITY TRUST FUNDS: 1970 TO 1984

[In millions of dollars, except percent. See also *Historical Statistics, Colonial Times to 1970*, series H 238-242]

TYPE OF TRUST FUND	1970	1975	1978	1979	1980	1981	1982	1983	1984
Old-age and survivors insurance (OASI):									
Net contribution income ¹	30,256	56,816	75,471	87,919	103,456	122,627	123,673	138,337	166,957
Transfers from general revenue ²	449	425	614	557	540	674	680	5,541	105
Interest received ³	1,515	2,364	2,008	1,797	1,845	2,060	845	6,706	2,266
Benefit payments ⁴	28,796	58,509	80,352	90,556	105,074	⁵ 123,796	⁵ 138,800	149,214	157,841
Administrative expenses	471	896	1,115	1,113	1,154	1,307	1,519	1,528	1,638
Assets, end of year	32,454	36,987	27,520	24,660	22,824	21,490	⁶ 22,098	⁶ 19,672	⁶ 27,117
Reserve ratio ⁷ (percent)	111	62	34	27	21	17	16	13	17
Disability insurance (DI):									
Net contribution income ¹	4,481	7,444	13,413	15,114	13,255	16,738	21,995	17,991	16,135
Transfers from general revenue ²	16	90	142	118	130	168	174	1,121	-
Interest received ³	277	502	256	358	487	172	546	1,569	1,114
Benefit payments ⁴	3,067	8,414	12,513	13,708	15,437	⁵ 17,200	⁵ 17,338	17,482	17,897
Administrative expenses	164	256	325	371	368	436	590	625	626
Assets, end of year	5,614	7,354	4,226	5,630	3,629	3,049	⁶ 2,691	⁶ 5,195	⁶ 3,959
Reserve ratio ⁷ (percent)	174	85	33	40	23	17	15	29	21
Hospital insurance (HI):									
Net contribution income ¹	4,881	11,509	17,336	20,784	23,866	32,981	34,610	38,169	42,468
Transfers from general revenue ¹⁰	874	669	858	908	871	900	1,015	2,756	752
Interest received ³	161	671	822	956	1,138	1,586	2,022	3,285	3,150
Benefit payments	5,124	11,318	17,688	20,630	25,067	30,342	35,631	39,337	43,257
Administrative expenses	157	263	460	410	476	337	513	537	629
Assets, end of year	3,202	10,517	11,477	13,228	13,749	18,748	¹¹ 8,184	¹¹ 12,858	¹¹ 15,691
Reserve ratio ⁷ (percent)	61	91	63	63	54	61	23	32	36
Supplementary medical insurance (SMI):									
Net premium income	1,096	1,918	2,469	2,719	3,011	¹² 3,722	¹² 3,697	4,236	5,167
Transfers from general revenue	1,093	2,648	6,287	6,645	7,455	¹² 11,291	¹² 12,284	14,961	17,054
Interest received	12	106	299	404	408	361	599	725	959
Benefit payments	1,975	4,273	7,252	8,708	10,635	13,113	15,455	18,106	19,661
Administrative expenses	238	482	503	587	610	927	772	877	891
Assets, end of year	18	1,444	4,400	4,902	4,530	5,877	6,230	7,070	9,698
Reserve ratio ⁷ (percent)	8	30	57	53	40	42	38	37	47

- Represents zero. ¹ Includes deposits by States and deductions for refund of estimated employee-tax overpayment. Beginning in 1983, includes government contributions on deemed wage credits for military service in 1957 and later. ² Includes payments (1) for costs of noncontributory wage credits for military service performed before 1957; (2) in 1971-82, for costs of deemed wage credits for military service performed after 1956; and, for OASI only, (3) for costs of benefits to certain uninsured persons who attained age 72 before 1968. ³ Beginning in 1983, these figures reflect payments from a borrowing trust fund to a lending trust fund for interest on amounts owed under the interfund borrowing provisions. The amount shown for 1983 includes interest on (1) retroactive government contributions on deemed wage credits for military service in 1957-82, and (2) unnegotiated benefit checks issued before 1983. The amount shown for 1984 includes an interest adjustment on government contributions on deemed wage credits for military service in 1957-83. ⁴ Includes payments for vocational rehabilitation services furnished to disabled persons receiving benefits because of their disabilities. Beginning in 1983, amounts are reduced by amount of reimbursement for unnegotiated benefit checks. ⁵ Data adjusted to reflect 12 months of benefit payments.

⁶ Includes \$18 billion borrowed from the DI and HI Trust Funds. ⁷ Assets at end of year as a percentage of benefit payments and administrative expenses during the year. ⁸ Excludes \$5 billion loaned to the OASI Trust Fund. ⁹ Beginning in 1975, includes premiums from aged ineligible enrolled in HI. ¹⁰ Represents Federal Government transfers from general-fund appropriations to meet costs of benefits for persons not insured for cash benefits under OASI-HI or Railroad Retirement and for costs of benefits arising from military wage credits. ¹¹ Excludes \$12 billion loaned to the OASI Trust Fund. ¹² Data adjusted to reflect 12 months of premium and general revenue income.

Source: U.S. Social Security Administration, *Annual Report of Board of Trustees, OASI, DI, HI, and SMI Trust Funds*. Also published in *Social Security Bulletin*, monthly.

No. 611. SOCIAL SECURITY (OASDI)—BENEFITS, BY TYPE OF BENEFICIARY: 1970 TO 1984

[OASDI]=Old-age, survivors, and disability insurance. A person eligible to receive more than one type of benefit is generally classified or counted only once as a retired-worker beneficiary. See also headnote, table 607; Appendix III; and *Historical Statistics, Colonial Times to 1929*, series H 197-229]

TYPE OF BENEFICIARY	1970	1975	1976	1979	1980	1981	1982	1983	1984
BENEFITS IN CURRENT-PAYMENT STATUS ¹ (end of year)									
Number of benefits (1,000)	26,229	32,086	34,586	35,125	35,585	36,008	35,839	36,085	36,479
Retired workers ² (1,000).....	13,349	16,588	18,358	18,970	19,562	20,195	20,763	21,419	21,907
Disabled workers ³ (1,000).....	1,493	2,469	2,880	2,871	2,859	2,777	2,604	2,569	2,597
Wives and husbands ^{2,4} (1,000).....	2,952	3,320	3,471	3,467	3,477	3,459	3,405	3,347	3,355
Children ⁵ (1,000).....	4,122	4,972	4,938	4,794	4,607	4,430	3,883	3,593	3,408
Widowed mothers ⁶ (1,000).....	525	582	576	574	562	548	515	400	382
Widows and widowers ^{2,7} (1,000).....	3,227	3,889	4,212	4,321	4,411	4,508	4,595	4,694	4,779
Parents ² (1,000).....	29	21	17	16	15	14	12	11	10
Special benefits ⁸ (1,000).....	534	224	134	112	93	76	63	51	40
Average monthly benefit, current dollars:									
Retired workers ²	118	207	263	294	341	386	419	441	461
Retired worker and wife ²	199	344	438	469	571	(NA)	702	743	(NA)
Disabled workers ³	131	226	268	322	371	413	441	456	471
Wives and husbands ^{2,4}	59	100	126	141	164	186	203	217	227
Widowed mothers ⁶	87	147	160	213	246	277	303	309	322
Widows and widowers, nondisabled ²	102	194	241	270	311	349	379	396	415
Parents ²	103	172	214	299	276	310	335	350	364
Special benefits ⁸	45	69	83	92	105	116	125	129	134
Average monthly benefit, constant (1984) dollars: ⁹									
Retired workers ²	313	393	409	405	416	433	452	459	461
Retired worker and wife ²	527	653	681	673	692	(NA)	757	773	(NA)
Disabled workers ³	347	429	448	443	455	463	476	474	471
Wives and husbands ^{2,4}	156	190	198	194	200	209	219	226	227
Widowed mothers ⁶	230	279	295	293	300	311	327	321	322
Widows and widowers, nondisabled ²	270	368	375	372	380	391	409	412	415
BENEFITS AWARDED DURING YEAR (1,000)									
Number of benefits	3,722	4,427	4,166	4,227	4,215	4,059	3,859	3,756	3,691
Retired workers ²	1,338	1,506	1,480	1,597	1,620	1,600	1,625	1,670	1,612
Disabled workers ³	350	592	457	409	389	345	299	311	357
Wives and husbands ^{2,4}	436	499	477	471	469	437	430	436	425
Children ⁵	1,091	1,332	1,234	1,191	1,174	1,094	922	753	722
Widowed mothers ⁶	112	116	110	110	108	100	87	82	74
Widows and widowers ^{2,7}	363	377	404	446	452	481	495	502	500
Parents ²	2	1	1	1	1	1	1	(2)	(2)
Special benefits ⁸	30	4	3	2	1	1	1	1	1
BENEFIT PAYMENTS DURING YEAR (mil. dol.)									
Total amount ¹⁰	31,863	66,923	92,865	104,263	120,472	140,995	156,137	167,033	175,762
Monthly benefits ¹¹	31,570	66,586	92,520	103,923	120,118	140,662	155,934	166,827	175,551
Retired workers ²	18,437	38,078	53,255	60,379	70,359	83,614	95,123	103,578	109,957
Disabled workers ³	2,448	6,908	10,315	11,333	12,817	14,379	14,810	15,196	15,623
Wives and husbands ^{2,4}	2,194	4,104	5,525	6,135	7,043	8,228	9,191	9,934	10,396
Children ⁵	3,517	6,643	8,671	9,416	10,514	11,764	11,302	10,782	10,651
Widowed mothers ⁶	574	1,009	1,284	1,409	1,572	1,760	1,861	1,771	1,474
Widows and widowers ^{2,7}	4,055	9,586	13,278	15,071	17,638	20,749	23,488	25,425	27,325
Parents ²	39	50	51	52	55	58	59	56	53
Special benefits ⁸	306	198	142	128	119	110	100	85	71
Lump sum.....	294	337	344	340	355	332	203	205	212

NA Not available. Z Fewer than 500. ¹ Benefit payment actually being made at a specified time with no deductions or with deductions amounting to less than a month's benefits; i.e., the benefits actually being received. ² 62 years and over. ³ Disabled workers under age 65. ⁴ Includes wife beneficiaries with entitled children in their care and entitled divorced wives. ⁵ Includes disabled persons aged 18 and over whose disability began before age 18 (22, beginning Jan. 1973) and entitled full-time students aged 18-21.

⁶ Includes surviving divorced mothers with entitled children in their care and, beginning June 1975, widowed fathers with entitled children in their care. ⁷ Includes widows aged 60-61, surviving divorced wives aged 60 and over, disabled widows and widowers aged 50 and over; and beginning Jan. 1973, widowers aged 60-61.

⁸ Benefits for persons aged 72 and over not insured under regular or transitional provisions of Social Security Act. ⁹ Constant dollar figures are based on the consumer price index published by the U.S. Bureau of Labor Statistics; see table 795.

¹⁰ Represents total disbursements of benefit checks by the U.S. Dept. of the Treasury during the years specified.

¹¹ Distribution by type estimated.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

No. 612. SOCIAL SECURITY (OASDI)—BENEFICIARIES, BENEFIT PAYMENTS, AND AVERAGE MONTHLY BENEFITS, 1970 TO 1984, AND BY STATES AND OTHER AREAS, 1984

[Number of beneficiaries in current-payment status and average monthly benefit as of December. OASDI=Old-age, survivors, and disability insurance. See also headline, table 611, and Appendix III]

YEAR, DIVISION, AND STATE OR OTHER AREA	NUMBER OF BENEFICIARIES (1,000)				BENEFIT PAYMENTS (mil. dol.)				AVERAGE MONTHLY BENEFITS (dol.)		
	Total ¹	Retired workers ²	Survivors	Disabled workers ²	Total ¹	Retired workers ²	Survivors ³	Disabled workers ²	Retired workers ⁴	Disabled workers	Widows and widowers ⁵
1970	26,229	16,559	6,470	2,665	31,863	20,770	7,721	3,067	118	131	102
1975	32,086	20,099	7,411	4,353	66,923	42,447	15,864	8,414	207	226	194
1979	35,125	22,501	7,622	4,777	104,263	66,947	23,480	13,708	294	322	270
1980	35,585	23,216	7,598	4,678	120,472	77,906	27,010	15,437	341	371	311
1981	36,006	23,859	7,615	4,456	140,995	92,478	31,206	17,200	386	413	349
1982	35,839	24,362	7,442	3,973	156,137	104,885	33,815	17,338	419	441	379
1983	35,085	24,970	7,251	3,813	167,033	114,048	35,369	17,530	441	456	396
1984, total⁶	36,479	25,434	7,182	3,822	175,762	120,952	36,839	17,900	461	471	415
U.S.	35,603	24,936	6,984	3,642	173,027	119,448	36,139	17,370	(NA)	(NA)	(NA)
N. Eng.	2,033	1,500	390	176	10,239	7,461	1,923	849	(NA)	(NA)	(NA)
Maine	200	142	37	21	910	632	165	93	425	441	400
New Hampshire	147	109	24	13	727	523	132	62	463	466	432
Vermont	82	58	15	8	391	272	80	39	454	454	412
Massachusetts	934	690	164	78	4,681	3,401	900	377	466	470	439
Rhode Island	174	127	28	18	864	625	152	86	462	455	432
Connecticut	495	374	82	38	2,666	1,998	474	192	506	484	461
Mid. Atl.	6,098	4,364	1,144	583	31,855	22,515	6,345	2,983	(NA)	(NA)	(NA)
New York	2,800	2,009	508	280	14,730	10,491	2,806	1,426	495	494	448
New Jersey	1,178	855	213	109	6,278	4,513	1,197	566	503	493	456
Pennsylvania	2,120	1,500	423	194	10,847	7,511	2,342	991	480	490	440
E. No. Cent.	6,356	4,424	1,293	635	32,580	22,294	7,113	3,161	(NA)	(NA)	(NA)
Ohio	1,672	1,133	360	178	8,412	5,567	1,969	873	476	494	438
Indiana	844	586	169	89	4,305	2,951	921	432	483	491	438
Illinois	1,666	1,185	336	142	8,656	6,091	1,844	718	441	492	446
Michigan	1,391	947	286	157	7,273	4,862	1,598	810	493	518	447
Wisconsin	783	573	142	69	3,934	2,823	781	328	473	482	436
W. No. Cent.	2,862	2,077	550	230	13,684	9,732	2,875	1,072	(NA)	(NA)	(NA)
Minnesota	627	467	116	43	2,987	2,166	616	204	447	466	415
Iowa	503	368	97	37	2,464	1,767	522	174	464	466	422
Missouri	864	606	168	89	4,095	2,816	862	415	447	465	410
North Dakota	106	77	22	7	480	343	107	30	434	429	397
South Dakota	121	87	24	9	537	380	118	39	423	439	382
Nebraska	257	190	49	18	1,230	892	257	80	453	453	418
Kansas	384	282	74	27	1,891	1,368	393	130	466	461	425
So. Atl.	6,272	4,339	1,217	709	29,045	19,794	5,955	3,285	(NA)	(NA)	(NA)
Delaware	92	64	17	10	465	322	94	49	482	476	439
Maryland	558	391	115	51	2,793	1,867	607	266	462	483	424
District of Columbia	81	61	16	7	351	243	79	39	399	411	365
Virginia	748	497	158	92	3,389	2,202	767	419	429	451	383
West Virginia	355	212	86	57	1,661	965	434	261	453	493	396
North Carolina	937	624	196	116	4,108	2,703	881	522	420	434	355
South Carolina	470	298	103	69	2,049	1,293	455	301	421	436	354
Georgia	790	496	176	117	3,425	2,122	795	506	416	437	362
Florida	2,241	1,700	350	190	10,834	8,057	1,849	926	459	480	429
E. So. Cent.	2,430	1,530	553	346	10,330	6,397	2,475	1,454	(NA)	(NA)	(NA)
Kentucky	603	373	137	92	2,594	1,567	638	367	416	458	368
Tennessee	752	490	162	99	3,277	2,106	743	427	420	438	364
Alabama	650	408	155	87	2,789	1,720	694	375	416	446	358
Mississippi	426	259	99	68	1,670	1,004	400	265	386	422	329
W. So. Cent.	3,414	2,253	793	364	15,182	9,850	3,745	1,579	(NA)	(NA)	(NA)
Arkansas	439	290	89	59	1,844	1,194	396	253	404	440	352
Louisiana	583	344	154	84	2,515	1,459	703	351	424	459	376
Oklahoma	488	339	104	45	2,218	1,505	507	205	434	454	389
Texas	1,904	1,280	446	176	8,605	5,692	2,139	770	440	457	396
Mt.	1,611	1,151	299	158	7,658	5,374	1,528	746	(NA)	(NA)	(NA)
Montana	124	88	24	12	588	406	127	54	451	474	420
Idaho	140	103	25	12	665	478	129	57	449	474	415
Wyoming	53	38	11	4	257	181	58	19	461	465	423
Colorado	353	249	70	34	1,681	1,151	363	164	450	472	417
New Mexico	183	121	39	23	798	527	178	93	434	468	386
Arizona	480	350	80	49	2,325	1,670	413	240	468	486	430
Utah	161	117	31	12	779	563	159	56	489	484	434
Nevada	117	85	19	12	565	401	101	63	463	496	430
Pac.	4,528	3,297	783	443	22,455	16,029	4,176	2,241	(NA)	(NA)	(NA)
Washington	625	463	106	54	3,156	2,237	584	273	478	493	434
Oregon	498	328	72	38	2,193	1,607	391	195	471	490	438
California	3,316	2,396	578	338	16,413	11,618	3,073	1,715	400	482	432
Alaska	24	15	7	3	115	70	32	13	470	495	397
Hawaii	125	95	20	10	578	437	96	45	459	467	403
Puerto Rico	544	286	99	159	1,531	768	308	455	288	375	263
Guam	4	2	1	—	11	6	4	1	347	380	294
American Samoa	3	1	1	1	6	3	2	1	279	328	241
Virgin Islands	8	6	2	1	33	21	8	3	415	418	356
Foreign	317	203	95	19	1,154	706	378	70	369	449	346

- Represents zero. NA Not available. ¹ Includes special benefits; see footnote 8, table 611. ² Includes benefits payable to dependents. ³ Includes lump-sum payments to survivors of deceased workers. ⁴ Excludes persons with special benefits. ⁵ Nondisabled only. ⁶ Preliminary.

NO. 613. SOCIAL SECURITY (OASDI)—RETIREMENT BENEFITS, BY SEX: 1970 TO 1984

[As of end of year. Benefits in current-payment status. OASDI=Old-age, survivors, and disability insurance. Persons who retire at age 65 or older receive full benefits; those who retire between ages 62 and 64 receive reduced benefits. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series H 245-259]

ITEM	Unit	1970	1975	1978	1979	1980	1981	1982	1983	1984
MALE										
Number receiving benefits ¹	1,000.....	7,688	9,164	9,928	10,192	10,461	10,767	11,030	11,358	11,573
Full benefits.....	1,000.....	4,930	4,699	4,536	4,607	4,587	4,586	4,647	4,751	4,696
Reduced benefits.....	1,000.....	2,758	4,465	5,392	5,586	5,874	6,181	6,383	6,607	6,878
Average monthly benefits, total.....	Dollars.....	131	228	292	327	380	431	470	495	518
Full.....	Dollars.....	139	247	320	359	420	480	528	565	598
Reduced ²	Dollars.....	115	207	268	300	350	395	427	444	463
FEMALE										
Number receiving benefits ¹	1,000.....	5,661	7,424	8,430	8,778	9,101	9,428	9,733	10,060	10,334
Full benefits.....	1,000.....	2,952	2,521	2,884	2,772	2,811	2,839	2,900	2,990	3,029
Reduced benefits.....	1,000.....	3,309	4,903	5,745	6,006	6,291	6,589	6,834	7,071	7,305
Average monthly benefits, total.....	Dollars.....	101	182	230	257	297	334	362	380	397
Full.....	Dollars.....	112	206	265	297	347	394	433	460	487
Reduced ²	Dollars.....	94	169	214	238	275	309	332	345	359

¹ Includes disability beneficiaries who attained age 65. ² After reduction.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly. Data are published quarterly.

NO. 614. SOCIAL SECURITY—CHILD BENEFICIARIES AND BENEFITS: 1970 TO 1984

[Benefits in current-payment status at end of year. For explanation of methodology, see Appendix III]

ITEM	1970	1975	1978	1979	1980	1981	1982	1983	1984
Beneficiaries (1,000):									
Children.....	4,122	4,972	4,938	4,794	4,607	4,430	3,883	3,593	3,408
Under age 18.....	3,315	3,895	3,701	3,566	3,423	3,206	2,934	2,812	2,729
Disabled children ¹	271	362	420	435	450	463	472	488	506
Students, 18-21 years old.....	537	774	817	793	733	761	476	293	173
Of retired workers.....	546	643	661	652	639	633	558	512	478
Of deceased workers.....	2,688	2,919	2,780	2,711	2,610	2,546	2,321	2,146	2,009
Of disabled workers.....	889	1,411	1,497	1,431	1,358	1,252	1,004	936	921
Annual benefits (mil. dol.):									
Children.....	3,517	6,643	8,671	9,416	10,514	11,764	11,302	10,782	10,651
Under age 18.....	2,701	4,823	5,983	6,682	7,374	8,068	8,312	8,330	8,401
Disabled children ¹	250	537	780	892	1,048	1,236	1,387	1,497	1,621
Students, 18-21 years old.....	566	1,283	1,908	1,842	2,093	2,461	1,602	955	629
Of retired workers.....	303	634	921	1,014	1,142	1,321	1,223	1,143	1,135
Of deceased workers.....	2,760	4,868	6,093	6,808	7,389	8,307	8,204	7,911	7,775
Of disabled workers.....	454	1,121	1,657	1,794	1,982	2,136	1,875	1,728	1,741
Average monthly benefits, Dec. (dollars):									
Children of retired workers.....	45	77	106	119	140	161	165	176	186
Children of deceased workers.....	82	139	182	206	240	271	265	298	314
Children of disabled workers.....	39	62	83	95	110	123	128	136	139

¹ 18 years old and over. Disability began before age 18 and, beginning 1973, before age 22.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and unpublished data.

NO. 615. EMPLOYEE-EMPLOYER PAYROLL TAX RATES FOR SOCIAL SECURITY PROGRAMS—SELECTED COUNTRIES: 1980 TO 1983

[In percent. Covers old-age, disability and survivors insurance, public health or sickness insurance, workers' compensation, unemployment insurance, and family allowance programs]

COUNTRY	ALL SOCIAL SECURITY PROGRAMS					OLD-AGE, DISABILITY AND SURVIVORS INSURANCE				
	1980, total	1982, total	1983			1980, total	1982, total	1983		
			Total	Em- ployer	Em- ployee			Total	Em- ployer	Em- ployee
United States.....	16.81	17.40	17.92	11.22	6.70	10.16	10.80	10.80	5.40	5.40
Canada.....	8.44	1.85	1.92	1.02	1.40	3.60	3.60	3.60	1.80	1.80
France.....	48.45	48.55	49.75	38.13	11.62	* 12.90	* 13.00	* 13.00	* 8.20	* 4.80
Germany, Fed. Rep.....	34.00	35.10	35.70	18.80	17.10	18.00	18.00	18.00	9.00	9.00
Italy.....	55.02	56.71	56.91	48.61	8.30	24.46	24.46	24.66	17.51	7.15
Japan.....	20.57	22.94	22.94	12.84	10.10	9.10	10.60	10.60	5.30	5.30
Sweden.....	32.43	29.96	30.16	30.05	1.11	20.80	18.35	19.55	19.55	-
United Kingdom.....	20.45	22.45	20.45	11.45	9.00	(NA)	(NA)	(NA)	(NA)	(NA)

- Represents zero. NA Not available. ¹ Excludes work-injury compensation program. ² Disability and survivors benefits financed through sickness insurance.

Source: U.S. Social Security Administration, Office of International Policy, "Payroll Tax Rates for Social Security Programs, 1980," mimeo (November 1980) and unpublished data.

NO. 616. INDEXES OF PENSIONS, AVERAGE WEEKLY EARNINGS, AND CONSUMER PRICES—SELECTED COUNTRIES: 1975 TO 1983

[1970=100. Relates to national social security systems. Pensions and wages data refer to average worker in manufacturing; price trend based on annual changes in consumer price index]

COUNTRY AND INDEX	1975	1980	1983	ANNUAL PERCENT CHANGE		COUNTRY AND INDEX	1975	1980	1983	ANNUAL PERCENT CHANGE	
				1975-1980	1980-1983					1975-1980	1980-1983
United States:						Japan:					
Pensions.....	147	209	285	7.3	10.9	Pensions.....	285	676	717	18.9	2.0
Wages.....	143	216	266	8.6	7.1	Wages (avg. mo.).....	229	342	391	8.4	4.5
Prices.....	139	212	257	8.8	6.5	Prices.....	172	236	259	6.5	3.1
Canada:						Netherlands:					
Pensions.....	151	229	316	8.7	11.2	Pensions.....	198	322	356	10.2	3.0
Wages.....	163	264	340	10.1	8.9	Wages.....	192	265	304	6.7	4.7
Prices.....	143	217	286	8.7	9.7	Prices.....	151	203	254	6.1	7.7
France:						Sweden:					
Pensions.....	180	340	455	13.6	10.2	Pensions.....	192	329	494	12.6	14.5
Wages.....	193	354	498	12.9	12.1	Wages (hourly).....	176	281	357	10.8	7.1
Prices.....	153	251	349	10.4	11.6	Prices.....	147	242	320	10.5	9.9
Germany, Fed. Rep.:						Switzerland:					
Pensions.....	160	212	247	5.8	5.1	Pensions.....	250	275	310	1.9	4.1
Wages.....	150	210	235	7.0	3.8	Wages.....	171	202	237	3.4	5.4
Prices.....	135	164	190	4.0	5.0	Prices.....	145	163	188	2.4	5.0
Italy:						United Kingdom:					
Pensions.....	224	572	1,104	20.6	24.5	Pensions.....	200	466	657	18.4	12.1
Wages (hourly).....	296	773	1,273	21.2	18.1	Wages.....	220	452	544	15.5	6.4
Prices.....	171	369	589	16.6	16.9	Prices.....	184	361	458	14.4	8.3

Source: U.S. Social Security Administration, unpublished data.

NO. 617. RAILROAD RETIREMENT AND SURVIVOR BENEFITS: 1970 TO 1984

[For years ending June 30 except, beginning 1978, ending Sept. 30. See also *Historical Statistics, Colonial Times to 1970*, series H 271-286]

ITEM	Unit	1970	1975	1978	1979	1980	1981	1982	1983	1984
Average number of railroad employees.....	1,000.....	650	575	538	555	539	512	459	401	401
Retirement and survivor benefits:										
Monthly benefits awarded.....	1,000.....	99	137	87	84	83	83	84	81	72
Recipients.....	1,000.....	1,051	1,094	1,101	1,093	1,084	1,074	1,067	1,056	1,040
Monthly benefits in current payment status (end of year).....	1,000.....	1,036	1,160	1,204	1,205	1,203	1,203	1,201	1,193	1,183
Benefit payments.....	Mil. dol.....	1,594	3,060	3,988	4,275	4,731	5,287	5,726	6,041	6,099

Source: U.S. Railroad Retirement Board, *Annual Report*.

NO. 618. PENSION PLAN COVERAGE OF CIVILIAN WORKERS BY WAGE OR SALARY INCOME: 1983

[Covers civilian workers as of March of following year who had earnings in year shown. Based on Current Population Survey; see text, pp. 1 and 2 and Appendix III]

RACE, SPANISH ORIGIN, SEX, AND AGE	Total ¹	NUMBER WITH COVERAGE (1,000)				Total ¹	PERCENT OF TOTAL CIVILIAN WORKERS			
		\$5,000-\$9,999	\$10,000-\$14,999	\$15,000-\$19,999	\$20,000 and over		\$5,000-\$9,999	\$10,000-\$14,999	\$15,000-\$19,999	\$20,000 and over
Total ²	47,080	4,808	8,665	9,078	22,613	43.4	25.8	46.5	63.8	75.4
White.....	41,378	3,975	7,280	7,896	20,623	43.7	25.2	47.3	63.1	75.4
Black.....	4,669	730	1,214	1,018	1,456	41.8	30.2	57.5	71.0	79.3
Spanish origin ³	2,016	298	492	447	676	33.4	21.1	39.5	57.9	69.5
Male ⁴	28,216	1,580	3,240	4,659	18,000	48.3	21.5	40.8	58.8	75.2
15-24 yr. old.....	1,921	388	511	405	387	14.4	14.2	29.7	43.5	56.4
25-34 yr. old.....	8,013	465	1,126	1,738	4,550	48.7	21.8	38.2	56.3	67.9
35-44 yr. old.....	7,831	253	645	1,094	5,749	64.7	28.2	45.7	63.8	77.9
45-64 yr. old.....	10,038	409	921	1,371	7,100	67.5	33.6	52.7	65.8	80.6
Female ⁴	18,864	3,228	5,424	4,419	4,612	37.7	28.5	54.6	70.2	76.4
15-24 yr. old.....	1,776	526	653	260	96	14.5	19.5	39.7	51.1	57.5
25-34 yr. old.....	5,872	811	1,769	1,606	1,388	41.6	25.7	53.5	68.5	70.2
35-44 yr. old.....	4,828	705	1,247	141	1,500	46.8	32.2	56.7	71.2	79.9
45-64 yr. old.....	6,085	1,091	1,694	1,382	1,576	50.6	37.5	63.2	77.6	81.2

¹ Includes workers with income under \$5,000, not shown separately. ² Includes other races, not shown separately.

³ Persons of Spanish origin may be of any race. ⁴ Includes persons 65 years old and over, not shown separately.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 148.

NO. 619. INDIVIDUAL RETIREMENT ACCOUNT (IRA), KEOGH ACCOUNT AND PENSION PLAN COVERAGE OF EMPLOYED PERSONS: 1983

[In thousands, except percent. As of May. Covers only persons employed for pay. Data based on supplement to Current Population Survey (see text, pp. 1 and 2) conducted for U.S. Dept. of Health and Human Services and Employee Benefit Research Institute]

SEX, AGE, AND CLASS OF WORKER	Em- ployed per- sons	IRA AND KEOGH ACCOUNT				Nonagri- cultural wage and salary workers	PENSION PLAN COVERAGE			
		Persons with an IRA ¹		Per- sons with spous- al IRA ¹	Per- sons with Keogh ac- count ²		Persons covered		Persons partici- pating in plan	Per- sons with vest- ing ³
		Num- ber	Per- cent of em- ployed				Num- ber	Per- cent of wage and salary work- ers		
Total	98,964	16,713	16.9	1,954	439	88,214	49,530	56.1	40,699	28,708
Male.....	56,028	10,224	18.3	1,812	392	48,199	26,515	59.2	24,808	17,824
Female.....	42,936	6,489	15.1	142	(*)	40,015	21,015	52.5	15,891	10,884
Less than 25 yr. old.....	19,122	445	2.3	(*)	(*)	17,991	6,376	35.4	3,225	1,536
25-34 yr. old.....	28,779	3,108	10.8	113	(*)	26,020	15,239	58.6	12,390	7,672
35-44 yr. old.....	21,484	3,967	18.5	278	92	18,971	12,232	64.5	10,920	8,157
45-54 yr. old.....	15,493	4,532	29.3	590	133	13,590	8,737	64.3	7,990	6,296
55-59 yr. old.....	6,897	2,687	39.0	518	99	6,059	4,071	67.2	3,705	3,009
60-64 yr. old.....	4,321	1,482	34.3	336	(*)	3,611	2,184	60.5	2,003	1,648
65 yr. old and over.....	2,870	491	17.1	124	(*)	1,971	691	35.1	465	390
Private.....	74,071	12,040	16.3	1,475	(x)	72,465	36,458	50.3	29,167	18,599
Federal government.....	3,235	778	24.1	(*)	(x)	3,235	2,809	86.8	2,564	2,325
State and local government.....	12,513	2,245	17.9	185	(x)	12,513	10,263	82.0	8,968	7,783
Self-employed.....	9,144	1,649	18.0	229	439	(x)	(x)	(x)	(x)	(x)

X Not applicable. ¹ Figures represent IRA participation in 1982. ² A retirement plan similar to IRAs which is available to self-employed persons and unincorporated partnerships only. ³ Workers entitled to receive retirement benefits and those eligible for lump sum distributions. * Figure does not meet standards of reliability.

Source: Employee Benefit Research Institute, Washington, DC, *Individual Retirement Accounts: Characteristics and Policy Implications*, Issue Brief #32, 1984, and *New Survey Findings on Pension Coverage and Benefit Entitlement*, Issue Brief #33, 1984, and unpublished data.

NO. 620. INDIVIDUAL RETIREMENT ACCOUNT (IRA) AND PENSION PLAN COVERAGE BY ANNUAL EARNINGS: 1983

[See headnote, table 619]

EARNINGS IN 1982	Em- ployed per- sons (1,000)	PERSONS WITH IRA ¹			Nonagri- cultural wage and salary workers (1,000)	PENSION PLAN COVERAGE				
		Num- ber (1,000)	Per- cent distribu- tion	Per- cent of em- ployed persons		Persons covered		Persons with vesting ²		
						Number (1,000)	Per- cent of wage and salary work- ers	Number (1,000)	Per- cent of wage and salary work- ers	Per- cent of those covered
Total	98,964	16,713	100.0	16.9	88,214	49,530	56.1	28,708	32.5	58.0
\$1-\$4,999.....	11,940	842	5.0	7.1	10,014	2,433	24.3	358	3.6	14.7
\$5,000-\$9,999.....	16,738	1,417	8.5	8.5	15,323	5,747	37.5	2,023	13.2	35.2
\$10,000-\$14,999.....	19,044	2,109	12.6	11.1	17,827	10,328	57.9	5,484	30.8	53.1
\$15,000-\$19,999.....	13,644	2,366	14.2	17.3	13,101	9,422	71.9	5,874	44.8	62.3
\$20,000-\$24,999.....	10,685	2,146	12.8	20.1	10,283	8,159	79.3	5,641	54.9	69.1
\$25,000-\$29,999.....	5,817	1,654	9.9	28.4	5,515	4,365	79.1	3,048	55.3	69.8
\$30,000-\$49,999.....	7,178	2,781	16.6	38.7	6,611	5,547	83.9	4,070	61.6	73.4
\$50,000 and over.....	2,020	1,165	7.0	57.7	1,615	1,371	84.9	1,106	68.5	80.7
Not reported.....	11,897	2,232	13.4	18.8	7,924	2,158	27.2	1,105	13.9	51.2

¹ Numbers represent IRA participation in 1982. ² See footnote 3, table 619.

Source: Emily S. Andrews, *The Changing Profile of Pensions in America*, Employee Benefit Research Institute, Washington, DC, forthcoming.

NO. 621. ASSETS OF PRIVATE AND PUBLIC PENSION FUNDS, BY TYPE OF FUND: 1970 TO 1984

[In billions of dollars. As of end of year. Except for corporate equities, represents book value. Excludes Social Security trust funds, see table 610]

TYPE OF PENSION FUND	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Total, all types	239.2	405.6	513.8	592.6	699.6	859.1	941.2	1,122.7	1,321.7	1,433.0
Private funds.....	151.4	258.9	328.4	379.0	462.2	584.6	630.8	761.0	894.2	948.2
Insured.....	41.0	72.3	103.2	121.6	143.5	172.0	199.8	242.9	286.4	324.8
Noninsured ¹	110.4	186.6	225.1	257.4	318.6	412.7	431.0	518.1	607.8	623.3
Corporate equities.....	67.1	102.1	111.3	116.9	146.6	209.5	195.6	248.4	306.2	294.1
U.S. Government securities.....	3.0	24.9	38.9	43.9	55.5	75.0	101.1	136.8	152.3	171.0
Corporate bonds ²	29.4	43.9	46.2	58.5	71.3	82.0	85.4	86.5	92.3	94.5
Other.....	10.9	15.7	26.7	38.1	45.2	46.2	48.9	46.4	57.0	63.5
Public funds.....	87.8	146.7	185.4	213.6	237.4	274.5	310.4	361.7	427.5	484.8
State and local government.....	60.3	104.8	132.5	153.9	169.7	193.1	224.2	263.8	315.5	354.9
Corporate bonds ²	35.1	61.8	72.9	81.9	85.0	94.5	103.6	108.9	110.7	113.3
Corporate equities.....	8.0	23.2	30.0	32.7	36.8	42.1	50.5	60.6	60.7	62.8
U.S. Government securities.....	6.6	7.8	16.3	23.4	30.1	40.0	51.8	70.7	86.2	113.0
Other.....	10.6	12.0	13.2	15.9	17.8	21.4	18.3	23.7	33.8	37.4
U.S. Government.....	27.5	41.9	52.9	59.8	67.7	76.4	86.2	97.9	112.0	130.0
Civil service ³	23.0	36.5	50.0	56.7	64.6	73.9	84.8	97.4	111.4	126.9
Railroad retirement.....	4.5	3.4	2.9	3.1	3.1	2.5	1.4	.5	.6	3.1

¹ Covers all pension funds of corporations, nonprofit organizations, unions, and multi-employer groups. Also includes deferred profit-sharing plans; excludes health, welfare, and bonus plans. ² Includes foreign bonds. ³ Includes U.S. Foreign Service Retirement and Disability Trust Fund.

Source: Board of Governors of the Federal Reserve System, *Flow of Funds Accounts, Assets and Liabilities Outstanding, 1957-83; Annual Statistical Digest*, and unpublished data.

NO. 622. PUBLIC EMPLOYEE RETIREMENT SYSTEMS—BENEFICIARIES AND BENEFITS: 1970 TO 1982

[Number of beneficiaries as of end of year]

YEAR	Unit	Total	LEVEL OF GOVERNMENT				TYPE OF BENEFIT			
			Federal			State and local	Age and service	Disability	Survivor	
			Total ¹	Civil service	Armed Forces				Monthly	Lump-sum
Beneficiaries:										
1970	1,000	3,050	1,759	959	773	1,291	2,204	419	427	(x)
1975	1,000	4,428	2,480	1,372	1,073	1,948	3,243	549	636	(x)
1977	1,000	5,006	2,735	1,488	1,208	2,271	3,660	611	735	(x)
1978	1,000	5,175	2,857	1,564	1,252	2,318	3,791	648	737	(x)
1979	1,000	5,409	2,946	1,617	1,286	2,463	3,982	679	749	(x)
1980	1,000	5,659	3,052	1,675	1,330	2,607	4,200	708	751	(x)
1981	1,000	5,969	3,217	1,805	1,364	2,752	4,427	751	791	(x)
1982	1,000	6,202	3,305	1,858	1,398	2,897	4,610	779	813	(x)
Benefits:										
1970	Mil. dol	9,355	6,075	2,820	3,133	3,280	7,210	1,312	645	189
1975	Mil. dol	21,617	14,592	7,532	6,808	7,025	17,200	2,707	1,439	271
1977	Mil. dol	27,429	18,429	9,626	8,479	9,000	21,795	3,500	1,842	292
1978	Mil. dol	30,873	20,709	10,925	9,420	10,164	24,452	3,985	2,111	324
1979	Mil. dol	35,068	23,578	12,519	10,642	11,490	27,730	4,560	2,445	333
1980	Mil. dol	41,061	28,042	15,065	12,478	13,018	32,416	5,371	2,596	377
1981	Mil. dol	46,821	32,066	17,565	13,939	14,755	36,806	6,219	3,382	414
1982	Mil. dol	51,812	35,245	19,320	15,300	16,568	40,659	6,953	3,762	438

X Not applicable. ¹ Includes other Federal systems, not shown separately.

NO. 623. PUBLIC EMPLOYEE RETIREMENT SYSTEMS—AVERAGE ANNUAL BENEFITS PER ANNUITANT: 1970 TO 1982

LEVEL OF GOVERNMENT AND TYPE OF BENEFIT	CURRENT DOLLARS							CONSTANT (1982) DOLLARS ¹		
	1970	1975	1978	1979	1980	1981	1982	1980	1981	1982
All recipients, all gov'ts	\$3,005	\$4,821	\$5,093	\$6,422	\$7,190	\$7,774	\$8,283	\$8,246	\$8,222	\$8,283
Age and service.....	3,271	5,304	6,450	6,964	7,719	8,314	8,619	8,653	8,793	8,119
Disability.....	3,136	4,931	6,150	6,716	7,598	8,280	8,924	8,703	8,758	8,924
Survivor.....	1,512	2,263	2,864	3,264	3,855	4,274	4,929	4,421	4,621	4,629
Federal recipients, total	3,440	5,875	7,238	7,996	9,181	9,953	10,652	10,530	10,527	10,629
Age and service.....	4,065	6,873	8,342	9,219	10,529	11,468	12,310	12,076	12,130	12,310
Disability.....	3,174	5,254	6,638	7,275	8,324	9,058	9,717	9,547	9,581	9,717
Survivor.....	1,446	2,558	3,389	3,794	4,481	4,812	5,100	5,139	5,090	5,100
State and local recipients, total	2,413	3,478	4,258	4,539	4,859	5,228	5,582	5,573	5,530	5,582
Age and service.....	2,452	3,690	4,541	4,764	5,029	5,331	5,616	5,768	5,639	5,616
Disability.....	2,965	3,867	4,748	5,255	5,821	6,507	7,244	6,676	6,982	7,244
Survivor.....	1,667	1,719	1,924	2,262	2,624	3,094	3,527	3,010	3,273	3,527

¹ Constant dollar figures are based on implicit price deflators for personal consumption expenditures published by U.S. Bureau of Economic Analysis; see table 775.

Source of tables 622 and 623: U.S. Social Security Administration, *Social Security Bulletin*, April 1985; and unpublished data.

NO. 624. FEDERAL CIVIL SERVICE RETIREMENT: 1970 TO 1984

[As of June 30 or for years ending June 30 except, beginning 1978, as of Sept. 30 or for year ending Sept. 30. See text, p. 352. See also *Historical Statistics, Colonial Times to 1970*, series H 262-270]

ITEM	Unit	1970	1975	1978	1979	1980	1981	1982	1983	1984
Annuitants, total.....	1,000	958	1,372	1,564	1,617	1,675	1,779	1,828	1,870	1,910
Age and service.....	1,000	477	732	825	857	905	973	1,010	1,045	1,082
Disability.....	1,000	185	258	323	333	343	348	348	343	338
Survivors.....	1,000	296	382	416	427	427	458	470	482	490
Receipts, total ¹	Mil. dol.	4,683	11,377	17,640	20,548	24,389	28,529	31,856	34,711	36,841
Employee contributions.....	Mil. dol.	1,740	2,554	3,194	3,447	3,686	4,006	4,171	4,399	4,608
Federal government contributions.....	Mil. dol.	1,952	6,707	11,035	12,865	15,562	18,193	19,443	20,615	20,848
Disbursements, total ²	Mil. dol.	2,752	7,207	11,014	12,593	14,977	17,779	19,656	20,889	21,951
Age and service annuitants ³	Mil. dol.	2,129	6,052	9,246	10,571	12,639	15,010	16,406	17,602	18,403
Survivors.....	Mil. dol.	389	908	1,423	1,618	1,912	2,265	2,533	2,783	2,943
Average monthly benefit:										
Age and service.....	Dollars.	362	620	827	924	992	1,036	1,117	1,150	1,149
Disability.....	Dollars.	221	406	562	629	723	756	820	851	851
Survivors.....	Dollars.	116	209	296	336	392	419	463	486	501
Cash and security holdings.....	Bil. dol.	22.4	38.4	56.3	64.3	73.7	84.4	96.6	110.5	125.3

¹ Includes interest on investments. ² Includes refunds, death claims, and administration. ³ Includes disability annuitants. Source: U.S. Office of Personnel Management, *Compensation Report*, annual.

NO. 625. STATE AND LOCAL GOVERNMENT RETIREMENT SYSTEMS—FINANCES: 1970 TO 1984

[In millions of dollars. For fiscal years closed during the 12 months ending June 30]

YEAR AND LEVEL OF GOVERNMENT	RECEIPTS					BENEFITS AND WITHDRAWALS			Cash and security holdings
	Total	Em- ployee con- tributions	Government contributions		Earnings on invest- ments	Total	Bene- fits	With- drawals	
			State	Local					
1970: All systems.....	9,848	2,788	2,046	2,554	2,460	3,638	3,037	601	54,918
State-administered.....	7,184	2,149	1,978	1,237	1,821	2,382	1,913	469	39,966
Locally administered.....	2,664	639	67	1,318	639	1,256	1,124	132	14,952
1975: All systems.....	18,898	4,488	4,093	5,023	5,294	7,490	6,540	950	98,064
State-administered.....	14,208	3,552	3,974	2,623	4,059	5,207	4,480	727	74,703
Locally administered.....	4,690	936	119	2,400	1,236	2,283	2,060	223	23,361
1980: All systems.....	37,313	6,466	7,581	9,951	13,315	14,008	12,207	1,801	185,226
State-administered.....	28,603	5,285	7,399	5,611	10,308	10,257	8,809	1,448	144,682
Locally administered.....	8,710	1,180	181	4,340	3,008	3,752	3,399	353	40,544
1983: All systems.....	57,906	8,699	9,862	13,074	26,271	19,254	17,484	1,770	289,731
State-administered.....	45,127	7,196	9,611	7,585	20,734	14,204	12,757	1,447	229,685
Locally administered.....	12,779	1,503	251	5,489	5,537	5,050	4,727	323	60,046
1984: All systems.....	62,092	8,845	10,679	13,928	28,640	22,281	19,814	2,467	323,455
State-administered.....	48,724	7,306	10,458	8,063	22,897	16,492	14,594	1,898	255,669
Locally administered.....	13,369	1,539	221	5,866	5,744	5,789	5,220	569	67,786

Source: U.S. Bureau of the Census, *Finances of Employee-Retirement Systems of State and Local Governments*, series GF, No. 2, annual.

NO. 626. PROTECTION AGAINST SHORT-TERM SICKNESS INCOME LOSS: 1970 TO 1982

[In millions of dollars, except percent. "Short-term sickness" refers to short-term or temporary nonwork-connected disability (lasting not more than 6 months) and the first 6 months of long-term disability. See also *Historical Statistics, Colonial Times to 1970*, series H 115-124]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982
Short-term sickness: Income loss.....	16,757	23,595	26,447	28,225	32,811	36,072	38,529	41,278	42,558
Total protection provided ¹.....	5,888	9,002	9,819	10,559	11,751	13,371	15,058	15,638	16,679
Protection as percent of loss.....	35.1	38.2	37.1	37.4	35.8	37.1	39.1	37.9	39.2
Benefits provided by protection:									
Individual insurance.....	694	973	881	940	1,210	1,322	1,280	1,291	1,655
Group benefits to workers in private employment.....	2,952	4,328	4,900	5,284	5,782	6,987	8,265	8,536	8,849
Private cash insurance ²	1,476	2,011	2,267	2,344	2,403	3,216	3,903	3,484	3,281
Publicly operated cash sickness funds ³	411	538	581	582	609	699	770	953	987
Sick leave.....	1,066	1,779	2,052	2,359	2,770	3,072	3,593	4,099	4,581
Sick leave for government employees.....	2,242	3,542	3,868	4,144	4,579	4,892	5,338	5,640	6,026

¹ Provided by individual insurance, group benefits to workers in private employment, and sick leave for government employees. Beginning 1975, includes benefits for the sixth month of disability payable under old-age, survivors, disability, and health insurance program, not shown separately. ² Group accident and sickness insurance and self-insurance privately written either on a voluntary basis or in compliance with State temporary disability insurance laws in CA, NJ, and NY. Includes a small but undetermined amount of group disability insurance benefits paid to government workers and to self-employed persons through farm, trade, or professional associations. ³ Includes State-operated plans in RI, CA, and NJ; State Insurance Fund and special fund for disabled unemployed in New York; and provisions of Railroad Unemployment Insurance Act.

Source: U.S. Social Security Administration, *Social Security Bulletin*, August 1984; and unpublished data.

NO. 627. MEDICARE PROGRAM—ENROLLMENT AND PAYMENTS: 1970 TO 1984

[Enrollment as of July 1; payments for calendar year. Benefit payments represent trust fund outlays. Includes Puerto Rico, outlying areas, and enrollees in foreign countries. See text, p. 351 for explanation of coverage]

TYPE OF INSURANCE	Unit	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
		HOSPITAL INSURANCE									
Enrollment, total.....	1,000	20,361	24,640	26,094	26,777	27,459	28,067	28,590	29,069	29,587	29,996
Persons aged 65 and over.....	1,000	20,361	22,472	23,475	23,984	24,548	25,104	25,591	26,115	26,670	27,112
Male.....	1,000	8,507	9,168	9,537	9,728	9,945	10,156	10,340	10,538	10,755	10,920
Female.....	1,000	11,855	13,304	13,937	14,256	14,604	14,948	15,250	15,577	15,915	16,192
Disabled persons ¹	1,000	(x)	2,168	2,619	2,793	2,911	2,963	2,999	2,954	2,918	2,884
Male.....	1,000	(x)	1,381	1,654	1,763	1,871	1,871	1,896	1,865	1,846	1,830
Female.....	1,000	(x)	788	965	1,030	1,073	1,093	1,103	1,089	1,072	1,054
Benefit payments.....	Mil. dol.	5,124	11,315	15,737	17,682	20,623	25,064	30,342	35,631	39,337	43,257
MEDICAL INSURANCE											
Enrollment, total.....	1,000	19,584	23,904	25,364	26,074	26,757	27,400	27,941	28,412	28,975	29,415
Persons aged 65 and over.....	1,000	19,584	21,945	22,991	23,531	24,098	24,680	25,182	25,707	26,292	26,764
Male.....	1,000	8,132	8,873	9,240	9,436	9,645	9,868	10,055	10,250	10,478	10,652
Female.....	1,000	11,452	13,073	13,751	14,094	14,454	14,813	15,127	15,457	15,813	16,112
Disabled persons ¹	1,000	(x)	1,959	2,373	2,543	2,659	2,719	2,759	2,705	2,682	2,651
Male.....	1,000	(x)	1,231	1,475	1,582	1,655	1,695	1,724	1,688	1,677	1,634
Female.....	1,000	(x)	729	897	961	1,004	1,025	1,036	1,018	1,005	987
Benefit payments.....	Mil. dol.	1,975	4,273	6,038	7,252	8,708	10,635	13,113	15,455	18,106	19,661

X Not applicable. ¹ Age under 65; includes persons enrolled because of end-stage renal disease (ESRD) only.

Source: U.S. Health Care Financing Administration. Published in U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*.

NO. 628. MEDICARE—PERSONS SERVED AND REIMBURSEMENTS: 1975 TO 1983

[Persons served are enrollees who use covered services, incurred expenses greater than the applicable deductible amounts and for whom Medicare paid benefits. Reimbursements are amounts paid to providers for covered services. Excluded are retroactive adjustments resulting from end of fiscal year cost settlements and certain lump-sum interim payments. Also excluded are beneficiary (or third party payor) liabilities for applicable deductibles, coinsurance amounts, and charges for non-covered services. Includes data for enrollees living in outlying territories and foreign countries]

TYPE OF COVERAGE AND SERVICE	Unit	PERSONS 65 YEARS OLD AND OVER				DISABLED PERSONS ¹			
		1975	1980	1982	1983	1975	1980	1982	1983
		Persons served, total²							
Hospital insurance ²	1,000	12,032	16,271	17,023	17,897	975	1,780	1,799	1,835
Inpatient hospital.....	1,000	4,963	6,024	6,548	6,691	475	728	759	752
Skilled-nursing services.....	1,000	4,813	5,351	6,398	6,441	472	721	739	729
Home health services ³	1,000	260	248	244	257	8	9	8	8
Supplementary medical insurance ²	1,000	329	675	1,074	1,228	22	51	80	90
Physicians' and other medical services.....	1,000	11,762	16,099	16,807	17,675	924	1,723	1,760	1,797
Outpatient services.....	1,000	11,396	15,627	16,346	17,209	865	1,631	1,671	1,714
Home health services ³	1,000	3,768	6,629	7,465	8,065	399	909	982	1,024
Home health services ³	1,000	161	302	17	20	13	25	(x)	(x)
Persons served per 1,000 enrollees, total²									
Hospital insurance ²	Rate	528	638	641	660	450	594	609	629
Inpatient hospital.....	Rate	221	240	251	251	219	246	257	258
Skilled-nursing services.....	Rate	219	237	243	242	218	243	250	250
Home health services ³	Rate	12	10	9	10	4	3	3	3
Supplementary medical insurance ²	Rate	15	27	41	46	10	17	27	31
Physicians' and other medical services.....	Rate	536	652	654	672	471	634	651	670
Outpatient services.....	Rate	519	633	636	655	442	600	618	639
Home health services ³	Rate	172	269	290	307	204	334	363	382
Home health services ³	Rate	7	12	1	1	7	9	(x)	(x)
Reimbursements, total									
Hospital insurance.....	Mil. dol.	12,689	29,134	41,226	46,727	1,509	4,478	6,172	6,711
Inpatient hospital.....	Mil. dol.	9,209	20,353	29,524	32,141	987	2,765	3,678	4,173
Skilled-nursing services.....	Mil. dol.	8,840	19,583	27,834	30,469	968	2,714	3,776	4,050
Home health services ³	Mil. dol.	233	331	388	413	9	13	14	15
Supplementary medical insurance.....	Mil. dol.	136	440	892	1,258	10	38	89	108
Physicians' and other medical services.....	Mil. dol.	3,481	8,781	12,311	14,586	522	1,713	2,294	2,538
Outpatient services.....	Mil. dol.	3,050	7,361	10,311	12,105	295	997	1,385	1,555
Home health services ³	Mil. dol.	374	1,261	1,982	2,460	221	701	909	983
Home health services ³	Mil. dol.	56	159	19	22	5	16	(x)	(x)
Reimbursements, per person served, total									
Hospital insurance.....	Dollars	1,055	1,791	2,439	2,611	1,548	2,544	3,431	3,658
Inpatient hospital.....	Dollars	1,855	3,379	4,462	4,804	2,077	3,798	5,110	5,550
Skilled-nursing services.....	Dollars	1,799	3,291	4,391	4,730	2,051	3,765	5,109	5,558
Home health services ³	Dollars	896	1,336	1,591	1,612	1,049	1,571	1,762	1,856
Supplementary medical insurance.....	Dollars	413	652	923	1,025	478	793	1,109	1,200
Physicians' and other medical services.....	Dollars	296	545	753	825	565	984	1,303	1,412
Outpatient services.....	Dollars	258	471	631	703	341	611	828	908
Home health services ³	Dollars	99	190	265	305	554	771	926	960
Home health services ³	Dollars	347	526	1,091	1,098	420	619	(x)	(x)

X Not applicable. ¹ Age under 65; includes persons enrolled because of end-stage renal disease (ESRD) only.

² Persons are counted once for each type of covered service used, but are not double counted in totals. ³ Beginning 1982, a change in legislation resulted in virtually all home health services being paid under hospital insurance.

Source: U.S. Health Care Financing Administration, *Medicare Program Statistics*, annual; and unpublished data.

NO. 629. MEDICARE—HOSPITAL UTILIZATION AND HOSPITAL AND PHYSICIAN CHARGES: 1970 TO 1983

[Data reflect date claims approved for payment and cover only claims approved and recorded in Health Care Financing Administration central records before December 31, 1984. Includes Puerto Rico, outlying areas and enrollees in foreign countries]

ITEM	Unit	PERSONS 65 YEARS OLD AND OVER					DISABLED PERSONS ¹			
		1970	1975	1980	1982	1983	1975	1980	1982	1983
Hospital inpatient care:										
Admissions.....	1,000.....	6,141	7,404	9,258	10,084	10,458	850	1,317	1,394	1,398
Per 1,000 enrollees ²	Rate.....	304	332	369	386	392	394	445	472	479
Covered days of care.....	Millions.....	80	84	97	101	98	9	13	14	13
Per 1,000 enrollees ²	Rate.....	3,949	3,786	3,861	3,854	3,664	4,136	4,483	4,641	4,437
Per admission.....	Days.....	13.0	11.4	10.5	10.0	9.3	10.5	10.1	9.8	9.3
Hospital charges.....	Mill. dol.....	5,940	12,021	28,119	41,013	46,139	1,320	3,976	5,672	6,186
Per day.....	Dollars.....	74	142	290	407	472	148	299	414	478
Percent of charges reimbursed.....	Percent.....	77.1	75.2	69.6	67.2	64.9	73.1	68.5	66.7	64.9
Physician charges.....	Mill. dol.....	² 2,157	3,907	8,802	12,383	14,438	344	1,079	1,495	1,711
Percent reimbursed.....	Percent.....	³ 72.9	74.1	77.8	77.9	77.5	75.6	78.6	78.5	78.1

¹ Age under 65; includes persons enrolled because of end-stage renal disease (ESRD) only. ² Hospital insurance enrollment as of July 1.

³ Data reflect date paid claims were recorded in Health Care Financing Administration records.

Source: U.S. Health Care Financing Administration, *Health Care Financing Review*, quarterly; and unpublished data. Also in U.S. Social Security Administration, *Social Security Bulletin*, quarterly.

NO. 630. MEDICARE—ENROLLMENT AND REIMBURSEMENTS BY LEVEL OF REIMBURSEMENT: 1983

[See headnote, table 628. HI=Hospital insurance; SMI=Supplementary medical insurance. Enrollees represent persons ever enrolled during calendar year]

TYPE OF COVERAGE	TOTAL		PERCENT DISTRIBUTION BY LEVEL OF REIMBURSEMENT							
	Unit	Amount	Persons with no reimbursement	Persons with reimbursement	Less than \$1,000	\$1,000-\$1,999	\$2,000-\$4,999	\$5,000-\$9,999	\$10,000-\$14,999	\$15,000 or more
HI AND/OR SMI										
Aged: ¹ Enrollees.....	1,000.....	28,610	37.4	62.6	38.9	5.5	8.6	5.2	2.1	2.3
Reimbursements.....	Mill.dol.....	46,727	(x)	100.0	5.8	4.9	17.2	22.7	15.5	33.9
Disabled: ² Enrollees.....	1,000.....	3,213	42.9	57.1	32.5	5.7	7.9	4.9	2.2	3.9
Reimbursements.....	Mill.dol.....	6,711	(x)	100.0	4.1	4.0	12.2	16.8	13.1	49.7
HOSPITAL INSURANCE										
Aged: ¹ Enrollees.....	1,000.....	28,147	76.2	23.8	5.3	4.5	6.8	4.1	1.5	1.5
Reimbursements.....	Mill.dol.....	32,141	(x)	100.0	2.4	5.8	19.5	25.5	16.3	30.5
Disabled: ² Enrollees.....	1,000.....	3,213	76.6	23.4	5.0	4.3	6.5	4.0	1.6	2.0
Reimbursements.....	Mill.dol.....	4,173	(x)	100.0	2.0	4.8	16.3	21.9	15.2	39.7

X Not applicable. ¹ Persons 65 years old and over. ² Age under 65; includes persons enrolled because of end-stage renal disease (ESRD) only.

Source: U.S. Health Care Financing Administration, *Medicare Program Statistics*, annual.

NO. 631. MEDICARE AND MEDICAID—SELECTED CHARACTERISTICS OF PERSONS COVERED, BY POVERTY STATUS: 1980 TO 1983

[In thousands, except percent. Represents number of persons as of March of following year who were enrolled at any time in year shown. Person did not have to receive medical care paid for by Medicare or Medicaid in order to be counted. For Medicare, covers persons 15 years old and over; for Medicaid covers persons of all ages. See headnote, table 599]

POVERTY STATUS	1980, total	1981, total	1982, total	1983							
				Total ¹	White	Black	Spanish origin ²	Under 15 years old	15-44 years old	45-64 years old	65 years and over
MEDICARE											
Persons covered, total.....	26,200	27,208	27,522	27,878	24,986	2,558	709	(x)	605	2,054	25,219
Percent of total population.....	15.1	15.4	15.5	15.5	(NA)	(NA)	(NA)	(x)	.6	4.7	96.3
Below poverty level.....	4,300	4,454	4,187	4,099	3,050	989	177	(x)	188	428	3,483
Above poverty level.....	21,900	22,754	23,335	23,779	21,936	1,569	532	(x)	417	1,626	21,736
MEDICAID											
Persons covered, total.....	18,966	19,407	18,914	19,286	11,964	6,509	2,319	7,111	7,317	1,981	2,878
Below poverty level.....	11,113	11,687	12,629	13,224	7,472	5,151	1,594	5,747	5,062	1,197	1,218
Above poverty level.....	7,854	7,720	6,285	6,062	4,492	1,358	725	1,364	2,255	784	1,660
Percent of total population.....	8.4	8.6	8.3	8.3	6.1	23.5	16.7	13.8	6.7	4.5	11.0
Below poverty level.....	39.1	37.8	37.9	38.7	32.4	53.0	40.2	49.4	34.7	27.7	33.7
Above poverty level.....	4.0	3.9	3.2	3.1	2.6	7.6	7.3	3.4	2.4	2.0	7.4

NA Not available. X Not applicable. ¹ Includes other races not shown separately. ² Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 148, and earlier reports.

NO. 632. HOUSEHOLDS RECEIVING MEDICARE OR MEDICAID, BY INCOME LEVEL: 1983

[Households as of **March 1984**. See headnote, table 599. Persons of Spanish origin may be of any race. For definitions of household types, see text, p. 4. Hhlds.—households]

RACE, SPANISH ORIGIN, AND HOUSEHOLD TYPE	RECIPIENT HOUSEHOLDS (1,000)							RECIPIENT HHLDs. AS PERCENT OF TOTAL		
	Total	Total money income				Below pov- erty level	Above pov- erty level	Total	Below pov- erty level	Above pov- erty level
		Under \$5,000	\$5,000- \$9,999	\$10,000- \$14,999	\$15,000 and over					
MEDICARE										
Total households¹	20,891	3,033	5,415	3,690	8,752	3,541	17,350	24.5	28.4	23.8
White.....	18,614	2,386	4,703	3,410	8,120	2,639	15,975	25.0	29.4	24.4
Black.....	2,017	613	646	262	496	846	1,171	21.8	26.9	19.2
Spanish origin.....	565	103	188	80	194	153	412	13.1	13.2	13.0
Married-couple families.....	9,847	311	1,616	1,941	5,979	742	9,105	19.7	19.4	19.7
Female family householder ²	1,938	178	477	346	937	388	1,550	19.6	10.9	24.5
Nonfamily households.....	8,596	2,514	3,234	1,332	1,516	2,348	6,248	36.7	48.5	33.7
MEDICAID										
Total households¹	8,148	3,044	2,630	969	1,505	4,955	3,193	9.5	39.7	4.4
White.....	5,427	1,843	1,757	705	1,122	2,981	2,446	7.3	33.2	3.7
Black.....	2,468	1,145	775	233	335	1,825	663	26.9	58.1	10.9
Spanish origin.....	893	283	336	98	176	545	348	20.6	47.0	11.0
Married-couple families.....	2,461	322	803	465	871	1,038	1,423	4.9	27.2	3.1
Female family householder ²	3,171	1,313	1,160	348	350	2,364	807	32.1	66.5	12.8
Nonfamily households.....	2,202	1,361	571	121	149	1,431	771	9.4	29.5	4.2

¹ Includes items not shown separately. ² No spouse present.
Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 148.

NO. 633. MEDICARE AND MEDICAID—SUMMARY, BY STATE AND OTHER AREAS: 1980 AND 1984

[For composition of regions, see fig. 1, inside front cover]

REGION, DIVISION, AND STATE	MEDICARE			MEDICAID ²			DIVISION AND STATE OR OTHER AREA	MEDICARE			MEDICAID ³		
	Enroll- ment, ¹ 1984 (1,000)	Payments ² (mil. dol.)		Recipi- ents, ^{4,5} 1984 (1,000)	Payments (mil. dol.)			Enroll- ment, ¹ 1984 (1,000)	Payments ² (mil. dol.)		Recipi- ents, ^{4,5} 1984 (1,000)	Payments (mil. dol.)	
		1980	1984		1980	1984 ⁵			1980	1984		1980	1984 ⁵
Total	29,996	35,699	62,918	21,181	23,311	34,148							
U.S.⁶	29,366	35,561	62,683	20,064	23,210	34,017							
Region:							So. Atl.—Con.						
Northeast.....	6,844	9,071	15,866	4,971	8,138	12,098	DC.....	73	149	254	104	168	160
Midwest.....	7,639	9,507	15,844	5,188	5,637	8,667	VA.....	606	614	1,125	301	359	494
South.....	9,788	10,412	19,406	5,518	5,557	8,075	WV.....	282	260	492	186	104	134
West.....	5,074	6,529	11,554	4,387	3,878	5,177	NC.....	739	642	1,162	340	401	606
N. Eng.	1,725	2,238	3,809	1,109	1,781	2,537	SC.....	360	302	558	231	258	288
ME.....	165	177	316	122	131	211	GA.....	622	601	1,125	439	462	608
NH.....	121	120	221	39	72	109	FL.....	1,901	2,278	4,297	572	392	740
VT.....	68	68	123	53	59	89	E. So. Cent.	1,921	1,878	3,412	1,432	1,150	1,699
MA.....	804	1,179	1,988	559	1,009	1,349	KY.....	477	437	785	469	296	486
RI.....	145	189	280	116	160	238	TN.....	605	594	1,100	345	380	540
CT.....	422	505	881	220	350	541	AL.....	511	529	944	316	263	356
Mid. Atl.	5,119	6,833	12,058	3,862	5,357	9,561	MS.....	329	324	582	302	211	307
NY.....	2,360	3,409	5,555	2,205	4,543	6,795	W. So. Cent.	2,752	2,979	5,722	1,542	1,896	2,784
NJ.....	990	1,198	2,341	597	756	1,082	AR.....	355	333	621	133	235	326
PA.....	1,789	2,226	4,161	1,060	1,058	1,684	LA.....	458	467	874	382	415	682
E. No. Cent.	5,196	6,720	11,299	3,879	4,114	6,312	OK.....	407	443	763	252	265	403
OH.....	1,365	1,606	2,903	1,015	809	1,613	TX.....	1,531	1,736	3,464	715	981	1,373
IN.....	682	719	1,221	272	354	642	Mt.	1,302	1,304	2,453	433	505	783
IL.....	1,401	2,046	3,349	1,046	1,192	1,551	MT.....	102	99	177	47	62	93
MI.....	1,099	1,620	2,702	1,155	1,072	1,574	ID.....	114	97	177	37	52	68
WI.....	650	729	1,224	491	687	932	WY.....	44	44	79	15	14	26
W. No. Cent.	2,443	2,787	4,545	1,209	1,523	2,355	CO.....	291	315	587	155	182	290
MN.....	538	594	915	340	590	947	NM.....	142	137	260	83	70	129
IA.....	429	453	734	201	230	317	AZ.....	385	383	766	(x)	(x)	(x)
MO.....	723	888	1,471	357	295	502	UT.....	131	110	191	69	80	112
ND.....	91	109	190	34	47	97	NV.....	92	119	216	27	45	65
SD.....	101	96	168	33	55	90	Pac.	3,772	5,225	9,101	3,954	3,373	4,394
NE.....	224	234	394	86	109	152	WA.....	515	507	895	301	329	501
KS.....	336	413	673	158	197	250	OR.....	362	385	681	139	179	222
So. Atl.	5,116	5,555	10,272	2,544	2,511	3,592	CA.....	2,784	4,219	7,316	3,395	2,728	3,473
DE.....	74	87	143	47	45	68	AK.....	16	18	36	24	28	66
MD.....	457	622	1,117	324	322	494	HI.....	95	96	173	95	109	132
							PR.....	383	124	212	1,099	97	123
							Outlying areas.....	9	4	12	14	12	14
							Foreign.....	237	9	15	(x)	(x)	(x)

X Not applicable. ¹ Hospital insurance enrollment as of July. ² Payments are for calendar year and represent total disbursements from Federal hospital and supplementary medical insurance trust funds. Estimates of distribution by State based on interim reimbursements. ³ For fiscal year ending Sept. 30. ⁴ Persons receiving Medicaid at any time during year.

⁵ Preliminary. ⁶ Includes data for enrollees with residence unknown. ⁷ Virgin Islands only.

Source: U.S. Health Care Financing Administration, *Medicare Program Statistics, Selected State Data, 1978-1982*, May 1984 and unpublished data.

NO. 634. MEDICAL ASSISTANCE (MEDICAID)—RECIPIENTS AND PAYMENTS: 1975 TO 1984

[For years ending June 30 except, beginning 1980, ending September 30. Includes Puerto Rico and outlying areas]

BASIS OF ELIGIBILITY	RECIPIENTS (1,000)						PAYMENTS (mil. dol.)					
	1975	1980	1981	1982	1983	1984	1975	1980	1981	1982	1983	1984
Total ¹	22,223	21,605	21,980	21,603	21,554	21,181	12,292	23,311	27,204	29,399	32,391	34,148
Age 65 and over	3,659	3,440	3,367	3,240	3,372	3,158	4,649	8,739	9,926	10,739	11,954	12,972
Blindness	109	92	86	84	77	85	83	124	154	172	183	221
Disabled ²	2,280	2,819	2,993	2,806	2,844	2,829	2,874	7,497	9,301	10,233	11,184	11,702
AFDC ³ program	14,310	14,210	14,768	14,920	15,128	15,089	4,063	6,354	7,271	7,567	8,322	8,465
Children	9,680	9,333	9,581	9,563	9,535	9,527	2,050	3,123	3,508	3,473	3,836	4,019
Adults	4,630	4,877	5,187	5,356	5,592	5,562	2,013	3,231	3,763	4,093	4,487	4,447
Other	1,864	1,499	1,364	1,434	1,129	1,177	623	596	552	689	747	787

¹ For 1975, recipient data are unduplicated counts of persons receiving Medicaid at any time during year. Beginning 1980, recipient data do not add due to small number of recipients that are reported in more than one category. ² Permanently and totally. ³ Aid to families with dependent children.

NO. 635. MEDICAL VENDOR PAYMENTS (MEDICAID), BY TYPE OF SERVICE: 1970 TO 1984

[In millions of dollars. 1970 data are for calendar year; 1975, year ending June 30; beginning 1977, for years ending Sept. 30. Medical vendor payments are those made directly to suppliers of medical care. Excludes Arizona, which has no Title XIX (Medicaid) program. Includes Puerto Rico and outlying areas]

YEAR	Total	Inpatient hospital	Skilled nursing facility	Intermediate care facility	Physicians	Dental ¹	Outpatient hospital ²	Laboratory ³	Home health	Pre-scribed drugs	Family planning	Other care
1970	4,806	1,846	1,362	-	617	200	240	32	17	403	-	89
1975	12,292	3,811	2,446	2,215	1,248	478	766	123	70	832	67	236
1977	16,276	5,182	2,687	3,518	1,525	588	1,057	177	180	1,027	118	217
1978	17,975	5,639	3,097	4,285	1,596	541	1,028	179	210	1,084	115	200
1979	20,462	6,430	3,368	5,272	1,837	594	1,110	186	264	1,203	109	291
1980	23,311	7,187	3,685	6,191	1,875	660	1,421	121	332	1,318	81	440
1981	27,204	8,071	4,035	7,503	2,101	771	1,782	147	428	1,535	139	691
1982	29,399	8,644	4,427	8,446	2,086	718	1,838	160	496	1,599	133	853
1983	32,391	9,746	4,621	9,459	2,175	693	2,053	184	597	1,771	156	936
1984	34,148	9,999	4,875	10,078	2,224	705	2,273	201	777	1,980	164	872

- Represents zero. ¹ Includes other practitioners' services. ² Includes clinic services. ³ Includes radiological services.

Source of tables 634 and 635: U.S. Health Care Financing Administration, *Health Care Financing Review*, quarterly.

NO. 636. BLACK LUNG BENEFIT PROGRAM—BENEFICIARIES AND PAYMENTS: 1975 TO 1985

[Benefits payable to miners disabled because of pneumoconiosis and to their dependents and survivors as a result of Federal Coal Mine Health and Safety Act of 1969 and subsequent amendments and revisions. Claims by miners or their survivors are handled by the Social Security Administration (SSA) or the Department of Labor, depending upon the date the claim was filed. Claims filed by a miner by June 30, 1973, and those filed by survivors by December 31, 1973 were processed by SSA. Benefits under the program as administered by SSA are paid out of Federal general tax revenues. Claims filed by a miner between July 1 and December 31, 1973 and all claims filed after December 1973 were processed by Department of Labor and are paid by either a responsible mine operator or the Department of Labor]

ADMINISTRATIVE AGENCY AND YEAR	BENEFICIARIES ¹ (1,000)				Payments (mil. dol.)	AVERAGE MONTHLY PAYMENT ¹	
	Total	Miners	Widows	Dependents ²		Miner's family	Widow's family
Social Security Administration:							
1975	482	165	139	177	950	282	207
1980	399	120	147	133	1,030	406	290
1981	377	111	146	119	1,080	425	304
1982	355	102	145	107	1,075	442	315
1983	333	94	143	97	1,055	441	315
1984, total ³	314	86	141	87	1,038	458	327
Pennsylvania	90	24	43	23	302	449	324
West Virginia	56	17	22	18	181	458	331
Kentucky	39	12	14	13	122	470	332
Virginia	19	6	7	6	61	472	331
Ohio	19	5	8	5	63	452	326
Illinois	17	4	9	4	57	455	323
1985, est.	275	75	133	67	995	450	320
Department of Labor:							
1975	(NA)	(NA)	(NA)	(NA)	10	187	328
1980	138.4	52.9	26.7	58.8	707	254	445
1981	163.4	62.8	30.5	70.1	653	280	490
1982	173.1	61.7	32.7	78.7	591	293	513
1983	166.0	64.2	35.2	66.6	628	305	534
1984, prel.	162.0	62.7	36.4	62.9	595	317	554

NA Not available. ¹ As of end of year. Average monthly payments under Department of Labor portion are for years ending September 30. ² Dependent wife or child or surviving child, parent, brother or sister. ³ Includes other States not shown separately. ⁴ Data for claimant with no dependents. ⁵ Data for claimant with 2 dependents.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly; and U.S. Department of Labor, Employment Standards Administration, *Black Lung Benefits Act, Annual Report*.

Workers' Compensation Payments

375

NO. 637. WORKERS' COMPENSATION PAYMENTS: 1970 TO 1983

[In millions of dollars, except as indicated. See headnote, table 638. See also *Historical Statistics, Colonial Times to 1970*, series H 332-345]

ITEM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983
Workers covered ¹ (mil.)	59	67	70	72	76	79	79	79	78	79
Annual benefits paid	3,031	6,598	7,585	8,629	9,793	12,027	13,562	15,016	16,263	17,533
By private carriers ²	1,843	3,422	3,976	4,629	5,256	6,157	7,023	7,868	8,647	9,264
From State funds ³	755	2,324	2,570	2,750	3,039	4,022	4,333	4,614	4,738	5,038
Employers' self-insurance ⁴	432	852	1,039	1,250	1,497	1,848	2,206	2,534	2,879	3,232
Type of benefit:										
Medical/hospitalization	1,050	2,030	2,380	2,680	2,980	3,520	3,930	4,420	4,860	5,350
Compensation payments	1,981	4,588	5,204	5,950	6,813	8,507	9,632	10,586	11,403	12,183
Disability	1,751	3,843	4,394	5,075	5,848	7,232	8,322	9,196	9,893	10,613
Survivor	230	725	810	875	965	1,275	1,310	1,400	1,510	1,570
Percent of covered payroll:										
Workers' compensation costs ^{5,6}	1.11	1.32	1.49	1.71	1.84	1.96	1.96	1.84	1.73	1.67
Benefits ⁶	.66	.83	.87	.92	.96	1.01	1.06	1.08	1.15	1.18

¹ Estimated per month. ² Net cash and medical benefits paid under standard workers' compensation policies. ³ Net cash and medical benefits paid by competitive and exclusive State funds and by Federal workers' compensation programs, including black lung benefit program. ⁴ Cash and medical benefits paid by self-insurers, plus value of medical benefits paid by employers carrying workers' compensation policies that exclude standard medical coverage. ⁵ Premiums written by private carriers and State funds, and benefits paid by self-insurers increased by 5-10 percent to allow for administrative costs. Also includes benefits paid and administrative costs of Federal system for government employees. ⁶ Excludes programs financed from general revenue—black lung benefits and supplemental pensions in some States.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*.

NO. 638. WORKERS' COMPENSATION PAYMENTS, BY STATE: 1975 TO 1983

[In millions of dollars. Payments represent cash and medical benefits and include insurance losses paid by private insurance carriers (compiled from the *Spectator (Insurance by States . . . of Casualty Lines)*, from reports of State insurance commissions, and from A. M. Best Co.); net disbursements of State funds (from the *Spectator*, from *Argus Casualty and Surety Chart*, and from State reports), estimated for some States; and self-insurance payments, estimated from available State data. Calendar-year data, except fiscal-year data for Federal civilian and other programs and for a few States with State funds. Includes benefit payments under Longshoremans' and Harbor Workers' Compensation Act and Defense Base Compensation Act for States in which such payments are made]

STATE	1975	1980	1981	1982	1983	STATE AND PROGRAM	1975	1980	1981	1982	1983
Total	6,598	13,562	15,016	16,263	17,533	NV	24.8	68.1	80.9	91.8	95.7
AL	48.7	112.4	122.4	132.4	146.6	NH	17.4	48.0	54.9	60.1	63.5
AK	18.5	59.7	62.2	63.9	76.8	NJ	194.8	318.4	334.2	350.0	394.5
AZ	68.0	119.8	133.1	137.5	170.9	NM	21.1	54.1	68.8	80.8	92.3
AR	37.9	82.5	102.2	103.2	118.2	NY	406.7	637.1	688.8	760.2	758.1
CA	791.6	1,627.7	1,809.3	2,032.6	2,240.6	NC	50.8	130.8	148.8	159.9	172.5
CO	44.2	114.5	141.9	160.5	208.7	ND	7.8	17.0	18.6	22.1	23.1
CT	64.0	132.4	158.8	208.2	230.1	OH	444.7	776.3	904.9	924.3	1,078.8
DE	9.8	20.6	21.7	27.1	30.3	OK	59.7	133.5	153.4	211.0	227.9
DC	26.7	69.5	78.8	80.5	77.6	OR	137.4	274.9	298.3	306.5	311.8
FL	284.1	362.0	400.2	519.7	645.1	PA	205.4	571.9	656.7	722.9	780.7
GA	77.5	184.8	215.9	235.4	255.9	RI	18.6	55.3	64.8	70.6	81.3
HI	27.1	59.7	74.8	95.6	105.1	SC	32.5	78.9	90.6	98.9	107.0
ID	20.8	37.6	42.2	44.3	46.1	SD	5.5	13.1	15.2	16.7	17.7
IL	238.7	665.2	658.5	673.0	655.7	TN	61.6	129.1	149.9	149.1	148.7
IN	59.7	109.7	119.4	118.2	128.8	TX	390.3	700.8	608.6	981.7	1,084.0
IA	37.4	99.0	108.5	106.5	109.6	UT	16.3	39.3	45.7	51.4	50.8
KS	33.7	84.5	95.2	105.1	114.6	VT	8.4	15.3	18.6	19.3	23.6
KY	60.5	160.8	184.2	167.8	168.1	VA	85.9	173.5	218.4	249.4	264.9
LA	114.6	300.6	350.9	384.4	408.6	WA	157.4	324.2	370.5	419.2	510.5
ME	19.7	81.3	110.6	123.7	145.3	WV	75.9	176.2	201.8	211.7	222.2
MD	73.4	186.8	212.9	241.8	254.8	WI	70.0	171.5	191.5	205.8	211.8
MA	146.0	295.8	341.5	369.0	407.6	WY	4.3	14.1	32.8	37.2	36.7
MI	333.7	626.3	693.0	672.9	665.4	Federal programs:					
MN	86.0	257.5	301.8	335.8	377.7	Civilian employees	358.8	776.4	842.1	899.1	918.9
MS	27.3	60.3	66.7	70.7	74.5	Black lung benefits ¹	957.2	1,738.5	1,734.6	1,668.9	1,691.0
MO	63.6	123.7	137.5	151.6	172.4	Other ²	8.7	8.4	6.5	6.2	6.2
MT	16.8	40.9	45.3	55.9	65.7						
NE	17.9	42.5	48.8	52.6	56.5						

¹ Includes payments by Social Security Administration and by Department of Labor. ² Primarily payments made to dependents of reservists who died while on active duty in the Armed Forces.

Source: U.S. Social Security Administration, *Social Security Bulletin*, December 1984, and unpublished data.

NO. 639. UNEMPLOYMENT INSURANCE—ALL PROGRAMS AND STATE PROGRAMS,

[Includes Puerto Rico; beginning 1978, includes Virgin Islands. Data for State unemployment insurance include unemployment for Federal employees and for ex-servicemen, except as noted. See also table 690 of

YEAR AND STATE OR OTHER AREA	ALL REGULAR PROGRAMS ¹				STATE UNEMPLOYMENT						
	Initial claims (1,000)	Weeks compensated (1,000)	Average weekly beneficiaries (1,000)	Benefits paid, net ² (mil.dol.)	Covered employment ³			Average weekly—			
					Average month- ly number of workers ⁴ (1,000)	Wages (mil. dol.)		Insured unemployment		Unemployment benefits	
						Total	Taxable ⁵	Num- ber (1,000)	Per- cent ⁶	Cur- rent dollars	Percent of weekly wage
1970.....	16,100	84,319	1,621	4,171	52,814	367,980	182,320	1,805	3.4	50	35.6
1973.....	13,362	76,229	1,465	4,487	64,645	549,971	253,746	1,632	2.7	59	36.1
1974.....	19,436	103,178	1,984	6,912	66,696	609,894	265,375	2,282	3.5	64	36.5
1975.....	25,479	182,835	3,516	19,828	65,411	642,711	265,229	3,986	6.0	70	37.2
1976.....	20,705	135,000	2,596	16,157	67,890	716,066	303,222	2,991	4.6	75	37.1
1977.....	20,070	119,526	2,299	13,023	70,830	794,567	323,821	2,655	3.9	79	36.5
1978.....	18,461	105,326	2,025	9,007	83,173	992,196	412,530	2,359	3.3	84	37.0
1979.....	20,614	110,202	2,119	9,401	86,613	1,120,585	444,384	2,433	2.9	90	35.9
1980.....	25,823	153,272	2,947	16,197	86,924	1,228,368	456,885	3,350	3.9	99	37.5
1981.....	24,329	139,527	2,683	15,298	87,783	1,354,680	476,415	3,048	3.5	107	36.6
1982.....	30,598	187,440	3,605	25,040	86,148	1,419,486	477,472	4,061	4.6	119	37.2
1983.....	23,137	158,179	3,042	25,713	86,669	1,500,168	532,620	3,396	3.9	124	37.6
1984.....	19,683	114,269	2,197	15,437	91,381	1,651,229	585,916	2,474	2.8	123	35.9
AL.....	444	1,931	37	206	1,290	20,315	8,154	43	3.5	95	31.3
AK.....	81	692	13	110	202	5,847	3,022	12	6.2	140	24.6
AZ.....	154	779	15	86	1,140	19,538	8,958	19	1.9	102	31.2
AR.....	232	1,035	20	103	743	10,965	4,628	25	3.5	98	33.8
CA.....	2,685	16,394	315	1,930	10,552	208,407	65,609	348	3.5	112	29.8
CO.....	178	1,090	21	172	1,328	24,660	9,265	27	2.1	144	41.4
CT.....	218	1,264	24	171	1,486	29,587	9,072	26	1.8	134	35.2
DE.....	42	282	5	33	271	4,989	1,671	5	2.0	113	31.9
DC.....	41	490	9	70	382	8,542	2,409	9	2.5	144	34.1
FL.....	409	2,254	43	266	4,130	65,921	25,181	55	1.4	105	33.6
GA.....	449	1,893	36	194	2,312	38,572	14,014	38	1.8	102	32.0
HI.....	78	522	10	74	389	6,194	3,432	11	2.9	141	45.1
ID.....	115	540	10	71	309	4,799	2,646	12	4.2	121	40.5
IL.....	829	6,337	122	987	4,482	87,871	29,279	136	3.2	134	36.3
IN.....	436	2,138	41	234	2,010	35,574	11,783	49	2.6	92	26.7
IA.....	199	1,281	25	173	1,015	15,762	6,971	27	2.8	129	43.7
KS.....	154	908	17	120	910	15,011	7,119	19	2.1	130	40.8
KY.....	286	1,758	34	202	1,121	18,453	7,056	35	3.3	100	31.6
LA.....	391	2,852	55	503	1,528	26,924	9,008	59	3.9	152	45.6
ME.....	149	592	19	113	418	6,136	2,329	15	3.7	112	40.2
MD.....	260	1,678	32	213	1,653	28,826	9,232	37	3.3	124	37.2
MA.....	438	2,850	55	370	2,735	49,981	17,477	61	2.4	129	36.9
MI.....	866	4,542	87	754	3,200	66,772	21,512	102	3.4	144	38.4
MN.....	260	1,807	35	280	1,733	31,057	11,940	38	2.4	146	42.1
MS.....	251	1,151	22	117	774	10,933	4,439	27	3.7	86	32.4
MO.....	441	1,895	36	186	1,914	33,245	10,889	45	2.5	93	27.9
MT.....	71	491	9	68	257	3,915	2,315	10	4.1	132	45.5
NE.....	78	508	10	51	597	8,933	3,065	12	2.0	103	35.5
NV.....	87	552	11	79	413	7,188	3,699	11	2.9	126	37.5
NH.....	58	280	5	33	426	6,753	2,555	6	1.4	112	36.5
NJ.....	598	5,322	102	698	3,182	62,572	24,132	94	3.1	129	34.2
NM.....	80	577	11	68	455	7,291	3,155	13	2.9	111	36.5
NY.....	1,293	10,005	192	1,262	7,314	151,042	41,884	210	3.0	123	31.0
NC.....	878	2,139	41	228	2,481	37,910	16,295	50	2.2	104	35.6
ND.....	50	342	7	58	224	3,380	1,451	7	3.1	139	47.8
OH.....	840	5,009	96	803	4,046	75,430	25,648	119	3.1	141	39.3
OK.....	177	1,024	20	146	1,107	19,216	6,633	22	2.0	135	40.3
OR.....	352	1,774	34	240	952	16,397	8,137	45	4.4	127	38.2
PA.....	1,432	8,279	159	1,271	4,400	77,897	27,013	181	4.2	143	42.3
RI.....	127	614	12	79	403	6,807	2,816	13	3.3	116	37.9
SC.....	435	1,212	23	127	1,198	18,044	7,027	28	2.5	94	32.4
SD.....	27	87	2	11	222	2,921	1,103	2	1.2	105	41.3
TN.....	517	1,827	35	183	1,718	27,308	10,171	41	2.5	86	28.5
TX.....	732	4,370	84	677	6,229	116,506	40,167	93	1.6	139	39.1
UT.....	97	515	10	73	535	8,968	4,555	13	2.6	136	41.3
VT.....	45	296	6	34	204	3,077	1,235	6	3.2	114	39.5
VA.....	353	1,173	23	138	2,102	34,852	12,424	24	1.2	110	34.3
WA.....	525	3,119	60	480	1,545	27,960	12,938	66	4.4	138	39.9
WV.....	126	1,241	24	202	553	9,576	3,390	27	5.0	128	37.8
WY.....	491	2,804	54	404	1,864	31,550	12,545	60	4.0	136	41.9
WY.....	32	224	4	41	190	3,456	1,365	5	2.4	123	35.0
PR.....	289	1,443	28	130	700	7,118	4,948	41	6.1	65	33.7
VI.....	6	72	1	5	37	533	167	1	3.7	108	38.1

² Less than \$500,000. ¹ Includes State programs, Unemployment Compensation for Federal Employees program and Unemployment Compensation for Ex-servicemen program. Represents unduplicated counts. ² Includes extended benefits payments made under regular, State and Federal unemployment insurance programs, the temporary "Federal Supplemental Benefits Program," and the "Special Unemployment Assistance Program." ³ Source: U.S. Bureau of Labor Statistics, *Employment and Wages*, quarterly, 1984 data are preliminary. ⁴ For pay period including the 12th of the month. ⁵ Wages subject to unemployment insurance tax, includes State and local government coverage as well as private industry coverage; see text, p. 352. ⁶ Insured unemployment as percent of average covered employment in preceding year. ⁷ Weeks compensated divided by first payment. ⁸ Based on first payments for 12-month period ending June 30.

SUMMARY, 1970 TO 1984, AND BY STATE AND OTHER AREAS, 1984

compensation for State and local government employees where covered by State law; exclude unemployment compensation this Abstract and Historical Statistics, Colonial Times to 1970, series H 305-317)

INSURANCE										YEAR AND STATE OR OTHER AREA
Weeks compensated for all unemployment (1,000)	Beneficiaries, first payments (1,000)	Average duration of benefits ⁷ (weeks)	Claimants exhausting benefits		Contributions collected ⁹ (mil. dol.)	Benefits paid (mil. dol.)	Funds available for benefits, end of year ¹⁰ (mil. dol.)	Average employer contribution rate ¹¹ (percent)		
			Number (1,000)	As percent of first payment ⁸						
78,858	6,402	12.3	1,295	24.4	2,507	¹² 3,848	11,896	1.3	1970.	
71,223	5,329	13.4	1,495	27.7	5,000	4,008	10,934	2.0	1973.	
97,803	7,730	12.7	1,926	31.0	5,228	5,975	10,599	2.0	1974.	
175,305	11,160	15.7	4,195	37.8	5,227	11,755	4,523	1.9	1975.	
127,425	8,560	14.9	3,270	37.8	7,532	8,975	3,361	2.5	1976.	
113,244	7,985	14.2	2,850	33.2	9,171	8,357	4,387	2.8	1977.	
100,964	7,565	13.3	2,039	26.7	11,212	7,717	9,307	2.8	1978.	
106,112	8,074	13.1	2,037	26.7	12,098	8,613	12,470	2.7	1979.	
148,952	9,992	14.9	3,072	33.2	11,416	13,761	11,446	2.5	1980.	
135,858	9,399	14.5	2,989	32.4	11,678	13,262	11,589	2.4	1981.	
185,345	11,648	15.9	4,175	38.5	12,213	20,650	7,482	2.5	1982.	
155,476	8,907	17.5	4,180	38.4	14,560	17,763	7,264	2.8	1983.	
112,116	7,765	14.4	2,613	34.2	18,758	12,595	11,562	3.2	1984.	
1,865	170	11.0	52	32.4	295	169	203	2.5	AL.	
663	45	14.6	21	47.2	100	88	162	2.6	AK.	
744	55	13.6	18	29.4	125	72	245	1.9	AZ.	
1,013	87	11.7	21	26.9	160	87	40	3.9	AR.	
16,122	991	16.3	365	36.8	2,041	1,614	2,782	3.3	CA.	
1,058	87	12.2	35	37.5	247	150	15	2.7	CO.	
1,250	111	11.2	19	16.5	239	153	110	2.7	CT.	
276	21	13.3	4	16.7	57	30	30	3.6	DE.	
437	23	19.4	12	50.9	76	50	25	3.0	DC.	
2,214	185	12.0	67	35.9	374	222	1,147	1.5	FL.	
1,836	205	9.0	55	29.8	230	169	489	1.7	GA.	
499	34	14.8	9	26.9	68	63	148	1.9	HI.	
520	42	12.4	19	44.6	89	57	57	3.4	ID.	
6,265	356	17.6	145	39.4	1,327	780	-16	4.5	IL.	
2,100	165	12.7	64	39.8	317	190	245	2.4	IN.	
1,265	98	13.0	31	33.3	236	147	-38	3.2	IA.	
888	69	12.8	25	35.3	173	106	241	2.9	KS.	
1,897	121	14.1	34	28.2	273	153	(2)	3.7	KY.	
2,814	158	17.9	80	49.5	357	307	-1	3.9	LA.	
583	35	16.8	20	57.5	86	57	57	3.7	ME.	
1,893	117	13.9	31	26.1	298	189	225	2.9	MD.	
2,812	186	15.1	50	26.4	518	339	779	3.0	MA.	
4,467	350	12.8	101	31.2	1,146	566	21	5.5	MI.	
1,780	127	14.0	46	36.7	324	243	-6	2.8	MN.	
1,117	84	13.2	24	30.4	124	94	275	2.8	MS.	
1,854	161	11.5	49	31.3	291	165	95	2.5	MO.	
471	35	13.4	15	41.8	51	53	5	3.1	MT.	
502	40	12.4	14	34.0	55	48	75	1.9	NE.	
546	39	13.9	12	30.6	99	67	141	2.8	NV.	
277	32	8.8	2	7.1	41	31	94	1.5	NH.	
5,256	321	16.4	152	47.4	886	598	493	3.1	NJ.	
547	33	16.6	13	36.9	64	57	81	1.9	NM.	
9,889	544	18.2	214	40.0	1,330	1,060	1,297	3.2	NY.	
2,095	250	8.4	41	19.6	402	189	612	2.1	NC.	
336	23	14.8	10	43.0	52	50	4	3.6	ND.	
4,921	328	15.0	107	33.0	1,047	639	17	4.8	OH.	
998	75	13.4	28	36.6	166	120	89	2.1	OK.	
1,724	118	14.6	33	27.9	253	195	209	3.1	OR.	
8,173	498	16.4	144	29.4	1,478	1,020	-7	5.3	PA.	
605	45	13.6	13	28.3	116	67	21	4.1	RI.	
1,188	123	9.7	27	23.3	148	107	66	2.1	SC.	
93	9	10.6	1	13.3	19	9	27	1.6	SD.	
1,756	147	11.9	28	20.9	325	143	278	3.2	TN.	
4,281	304	14.1	131	39.6	842	565	(2)	1.6	TX.	
499	41	12.3	13	31.6	140	62	100	3.1	UT.	
293	21	13.9	4	18.4	42	30	14	3.3	VT.	
1,134	136	8.4	26	20.5	303	118	282	2.4	VA.	
3,039	188	16.2	61	32.7	424	378	75	3.3	WA.	
1,227	78	15.8	24	32.8	150	146	31	4.2	WV.	
2,770	205	13.5	63	31.9	550	341	120	4.7	WY.	
218	15	14.4	6	33.5	55	34	27	3.9	WY.	
1,421	36	39.1	32	95.8	142	81	86	3.0	PR.	
72	4	19.6	2	46.1	7	4	(2)	3.4	VI.	

⁹ Contributions from employers; also employees in States which tax workers. ¹⁰ Sum of balances in State clearing accounts, benefit-payment accounts, and State accounts in Federal unemployment trust funds. Minus sign (-) indicates deficit.

¹¹ As percent of taxable wages. ¹² Includes payments under State (not Federal) temporary extended unemployment insurance provisions. ¹³ Includes railroad benefits not distributed by State.

Source: Except as noted, U.S. Employment and Training Administration, *Unemployment Insurance Statistics*, monthly; and *Annual Report of the Secretary of Labor*.

NO. 640. PERSONS WITH WORK DISABILITY BY SELECTED CHARACTERISTICS: 1982

[In thousands, except percent. As of March. Covers civilian noninstitutional population and members of Armed Forces living off post or with their families on post. Persons are classified as having a work disability if they (1) have a health problem or disability which prevents them from working or which limits the kind or amount of work they can do; (2) have a service-connected disability or ever retired or left a job for health reasons; (3) did not work in survey reference week or previous year because of long-term illness or disability; or (4) are under age 65, and are covered by Medicare or receive Supplemental Security Income. Based on Current Population Survey; see text, pp. 1 and 2 and Appendix III]

AGE AND PARTICIPATION STATUS IN ASSISTANCE PROGRAMS	Total ¹	Male	Female	White	Black	Spanish origin ²
Persons with work disability	13,102	6,697	6,405	10,657	2,214	696
16-24 years old	1,205	618	587	932	251	78
25-34 years old	1,947	1,035	912	1,541	372	126
35-44 years old	1,942	992	950	1,553	348	116
45-54 years old	2,735	1,378	1,357	2,211	472	151
55-64 years old	5,273	2,674	2,599	4,420	771	226
Percent work disabled of total population	8.9	9.3	8.5	8.4	13.4	8.0
16-24 years old	3.3	3.4	3.1	3.0	5.0	3.0
25-34 years old	5.0	5.4	4.7	4.7	8.4	4.8
35-44 years old	7.1	7.4	6.8	6.5	12.1	7.4
45-54 years old	12.3	12.8	11.7	11.3	20.8	13.8
55-64 years old	24.1	26.2	22.3	22.6	40.0	28.4
Percent of work disabled—						
Receiving Social Security income	30.4	32.6	28.1	31.3	26.8	26.9
Receiving food stamps	20.8	16.1	25.8	15.3	46.9	36.9
Covered by Medicaid	19.8	13.8	26.1	16.1	37.0	34.6
Residing in public housing	3.9	2.4	5.3	2.2	11.5	7.5
Residing in subsidized housing	1.7	1.2	2.2	1.4	3.2	2.7

¹ Includes other races not shown separately. ² Persons of Spanish origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 127.

NO. 641. VOCATIONAL REHABILITATION—SUMMARY: 1970 TO 1984

[For years ending June 30 except beginning 1978, for years ending Sept. 30. Includes Puerto Rico, Guam, Virgin Islands and Trust Territory of the Pacific Islands. Vocational rehabilitation of the disabled defined as restoration, preservation, or development of the ability to function in productive activity. Rehabilitation services provided by State vocational rehabilitation agencies with matching State and Federal funds include medical restoration, training, counseling, guidance, and placement services. See also *Historical Statistics, Colonial Times to 1970*, series H 392-397]

ITEM	Unit	1970	1975	1978	1979	1980	1981	1982	1983	1984
Federal and State expenditures ¹	Mil. dol	558	867	986	1,063	2,1076	1,118	1,167	1,254	1,360
Federal expenditures	Mil. dol	432	673	755	813	2,817	850	858	937	1,038
Percent of total expenditures	Percent	77	78	77	77	76	76	74	76	76
Applicants processed for program eligibility	1,000	608	837	730	713	717	681	594	602	594
Percent accepted into program	Percent	68	64	58	58	58	55	56	58	59
Total persons rehabilitated ³	1,000	267.0	324.0	294.4	288.3	277.1	255.9	226.9	216.2	225.8
Rehabilitation rate ⁴	Percent	77	70	65	65	64	62	61	62	63
Severely disabled persons rehabilitated ⁵	1,000	(NA)	115.7	138.4	143.4	142.5	138.4	129.9	124.2	132.7
Rehabilitation rate ⁴	Percent	(NA)	(NA)	63	62	61	59	59	59	61
Percent of total persons rehabilitated	Percent	(NA)	36	47	50	51	54	57	57	58
Persons served total ⁶	1,000	876	1,244	1,168	1,128	1,095	1,038	959	939	936
Persons served, severely disabled ⁶	1,000	(NA)	600	612	606	601	572	562	565	565
Percent of total persons served	Percent	(NA)	(NA)	51	54	55	58	60	60	60

NA Not available. ¹ Includes expenditures only under the basic support provisions of the Rehabilitation Act. ² Estimates based on amounts appropriated. ³ Persons successfully placed into gainful employment. ⁴ Persons rehabilitated as a percent of all active case closures (whether rehabilitated or not). ⁵ Severely disabled individuals fall into any of the following four categories: (a) clients with specified major disabling conditions such as blindness and deafness; (b) clients who at any time in the vocational rehabilitation process had been Social Security disability beneficiaries; (c) clients who at any time in the vocational rehabilitation process had been recipients of Supplemental Security Income; and (d) other individuals with substantial loss in conducting certain specified activities. ⁶ Includes active cases accepted for rehabilitation services during year plus active cases on hand at beginning of year.

Source: U.S. Dept. of Education, Rehabilitation Services Administration, *Caseload Statistics of State Vocational Rehabilitation Agencies in Fiscal Years*, and *State Vocational Rehabilitation Agency Program Data in Fiscal Years*, both annual.

NO. 642. PUBLIC AID PAYMENTS: 1970 TO 1984

[In millions of dollars. See headnote, table 643. Supplemental Security Income data cover federally- and State-administered payments. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series H 346-354]

PROGRAM	1970	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Payments, total	8,443	16,313	17,499	18,222	18,577	19,477	21,994	(NA)	(NA)	(NA)	(NA)
Supplemental Security Income	(X)	5,878	6,088	6,306	6,552	7,075	7,941	8,593	8,981	9,404	10,371
Aged	(X)	2,605	2,508	2,448	2,433	2,526	2,734	2,818	2,824	2,814	2,973
Blind	(X)	131	138	146	152	166	180	206	217	229	249
Disabled	(X)	3,142	3,422	3,709	3,966	4,381	5,014	5,566	5,909	6,357	7,143
Public assistance	8,443	10,434	11,431	11,915	12,024	12,402	14,048	(NA)	(NA)	(NA)	(NA)
Old-age assistance	1,862	5	5	5	5	9	9	9	8	8	8
Blind	98	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Permanently, totally disabled	1,000	3	3	3	4	9	9	10	10	10	(NA)
Families with dependent children	4,853	9,211	10,140	10,603	10,729	11,069	12,475	12,982	12,878	13,838	(NA)
Emergency assistance	11	78	56	66	81	84	113	124	102	125	(NA)
General assistance	618	1,138	1,228	1,238	1,205	1,231	1,442	(NA)	(NA)	(NA)	(NA)

NA Not available. X Not applicable. Z Less than \$500,000.

Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly; and *Public Assistance Statistics*, monthly.

NO. 643. PUBLIC AID—RECIPIENTS OF AND AVERAGE MONTHLY CASH PAYMENTS UNDER SUPPLEMENTAL SECURITY INCOME AND PUBLIC ASSISTANCE: 1970 TO 1984

(In thousands, except as indicated. As of December, except as noted. SSI: Supplemental security income. SSI data are for federally administered payments only; see text, p. 352. Excludes vendor payments for medical care (i.e., payments made directly to suppliers of medical care). Beginning 1974, Federal SSI program replaced Federal grants for aid to the aged, blind, and disabled in the 50 States and DC, such grants continued for Puerto Rico, Guam, and Virgin Islands. Residents of Northern Mariana Islands became eligible for SSI in 1978. Public assistance data for all years include Puerto Rico, Guam, and Virgin Islands. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series H 355-367.)

PROGRAM	1970	1975	1977	1978	1979	1980	1981	1982	1983	1984
Recipients of payments:										
SSI, total ¹	(x)	4,314	4,238	4,217	4,150	4,142	4,019	3,858	3,901	4,029
Percent also receiving Social Security.....	(x)	52.7	51.9	51.7	51.4	51.0	50.2	49.4	49.5	49.6
Male.....	(x)	1,532	1,472	1,454	1,423	1,423	1,380	1,321	1,346	1,403
Female.....	(x)	2,770	2,759	2,757	2,722	2,715	2,635	2,534	2,552	2,624
White.....	(x)	2,755	2,758	2,733	2,664	2,636	2,517	2,335	2,275	2,255
Black.....	(x)	1,120	1,156	1,153	1,141	1,138	1,105	1,043	1,026	1,032
Aged.....	(x)	2,307	2,051	1,968	1,872	1,808	1,678	1,549	1,515	1,530
Blind.....	(x)	74	77	77	77	78	79	77	79	81
Disabled.....	(x)	1,933	2,109	2,172	2,201	2,256	2,262	2,231	2,307	2,419
Old-age assistance ²	2,061	18	19	19	19	19	19	19	18	18
Aid to the blind ²	80	(z)	(z)	(z)	(z)	(z)	(z)	(z)	(z)	(z)
Aid to permanently, totally disabled ²	877	17	18	19	20	21	22	22	22	22
AFDC:³										
Families.....	2,552	3,568	3,553	3,489	3,560	3,843	3,633	3,596	3,721	3,674
Recipients ⁴	9,659	11,404	10,796	10,349	10,379	11,101	10,613	10,504	10,865	10,763
Children.....	7,033	8,106	7,582	7,226	7,207	7,599	7,125	6,972	7,130	7,056
General assistance cases.....	547	682	654	620	696	796	861	1,019	1,088	(NA)
Average monthly payments (dol.):										
SSI, total.....	(x)	114	125	130	156	168	183	196	212	219
Aged.....	(x)	91	97	100	123	128	138	146	158	158
Blind.....	(x)	147	159	164	212	213	228	242	256	265
Disabled.....	(x)	141	150	155	182	198	214	229	245	256
Old-age assistance ²	75	21	22	22	42	39	41	36	36	(NA)
Aid to the blind ²	102	15	17	19	39	36	43	37	36	(NA)
Aid to permanently, totally disabled ²	95	15	16	17	38	35	40	37	37	(NA)
AFDC:³										
Families.....	190	229	250	256	271	288	301	310	321	335
Recipients.....	50	72	82	86	93	100	103	106	110	115
General assistance cases.....	112	144	156	157	157	161	(NA)	(NA)	(NA)	(NA)

NA Not available. X Not applicable. Z Fewer than 500. ¹ Includes items not shown separately. ² Average monthly recipients and payments for the year. ³ Aid to Families with Dependent Children program. ⁴ Includes the children and one or both parents, or one caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*; *Social Security Bulletin*, monthly; and *Public Assistance Statistics*, monthly.

NO. 644. STATE-ADMINISTERED SUPPLEMENTAL SECURITY INCOME (SSI)—RECIPIENTS AND PAYMENTS, BY STATE: 1980 TO 1984

[1984 preliminary. Recipients comprise those receiving Federal SSI payments and State-administered supplementation plus those who receive only State supplementary payments. See text, p. 352, and Appendix III.]

STATE	RECIPIENTS, DEC. (1,000)			PAYMENTS FOR YEAR (mil. dol.)			STATE	RECIPIENTS, DEC. (1,000)			PAYMENTS FOR YEAR (mil. dol.)		
	1980	1983	1984	1980	1983	1984		1980	1983	1984	1980	1983	1984
Total.....	249.5	253.9	268.0	226	270	299	Kentucky.....	8.4	7.7	7.5	12	11	10
Alabama.....	17.0	20.1	22.4	12	13	15	Minnesota.....	10.4	9.9	10.3	10	13	15
Alaska.....	1.0	4.1	4.7	2	9	13	Missouri.....	26.0	16.4	13.9	12	8	7
Arizona.....	1.7	2.4	2.5	1	2	2	Nebraska.....	6.1	7.4	8.0	5	5	6
Colorado.....	31.8	34.9	34.4	32	44	48	New Hampshire.....	4.5	4.9	4.6	5	8	8
Connecticut.....	12.7	13.1	13.7	20	27	32	North Carolina.....	10.7	11.4	11.9	23	28	33
Florida.....	3.2	8.1	9.1	2	5	7	Oklahoma.....	58.4	53.0	54.5	42	36	30
Idaho.....	3.5	2.6	2.7	3	3	4	Oregon.....	12.3	13.3	12.9	6	14	14
Illinois.....	31.0	30.1	38.6	26	27	35	South Carolina.....	1.6	2.1	2.4	2	3	3
							Virginia.....	3.1	4.1	4.5	6	10	10
							Other.....	8.2	8.5	9.4	3	5	7

Source: U.S. Social Security Administration, *Social Security Bulletin*, June issues.

NO. 645. PUBLIC AID—RECIPIENTS OF AID TO FAMILIES WITH DEPENDENT CHILDREN (AFDC) AND SUPPLEMENTAL SECURITY INCOME (SSI), STATES AND OTHER AREAS: 1980 TO 1984

[In thousands, except percent. As of December, except as noted. For explanation of methodology, see Appendix III. For composition of regions, see fig. 1, inside front cover]

REGION, DIVISION, AND STATE OR OTHER AREA	AFDC					SSI ²					PUBLIC AID ⁴ RECIPIENTS AS PERCENT OF POPULATION	
	Total recipients ¹				Recipi-ent families, 1984	1980	1983	1984			1980	1984
	1980	1982	1983	1984				Total ³	Aged	Disabled		
Total⁵	11,101	10,504	10,865	10,763	3,674	4,142	3,901	4,029	1,530	2,419	(x)	(x)
U.S.	10,923	10,312	10,674	10,580	3,617	4,142	3,900	4,029	1,530	2,419	6.5	6.2
Region:												
Northeast	2,862.7	2,579.3	2,591.7	2,529.4	858.4	812.5	757.1	782.6	271.2	497.1	7.4	6.7
Midwest	3,032.5	3,023.9	3,218.1	3,144.9	1,045.0	656.6	627.2	662.0	191.1	458.3	6.0	6.5
South	2,883.0	2,582.4	2,650.1	2,690.7	942.2	1,757.8	1,670.3	1,716.8	738.4	948.0	6.0	5.4
West	2,144.4	2,126.0	2,214.6	2,214.6	766.1	914.4	846.1	867.3	329.4	515.1	6.7	6.6
N. Eng.	647.1	519.6	513.3	491.2	174.9	198.0	181.5	187.9	79.7	102.2	6.9	5.4
ME	57.7	47.6	50.1	55.1	19.3	21.6	20.7	21.7	8.4	13.0	7.4	6.3
NH	23.6	19.2	17.1	14.2	5.4	5.4	5.3	5.9	1.9	4.0	3.0	2.2
VT	24.3	20.4	24.2	21.9	7.6	8.9	8.7	9.0	3.1	5.9	6.4	5.9
MA	347.8	260.8	248.6	233.8	84.6	123.6	108.4	110.8	54.4	51.4	8.3	6.0
RI	54.0	44.9	45.0	43.3	15.6	15.0	14.5	15.3	5.3	9.8	7.2	6.1
CT	139.7	126.9	126.3	122.9	42.4	23.4	23.9	25.2	6.6	18.1	5.2	4.8
Mid. Atl.	2,215.6	2,059.5	2,078.4	2,038.2	683.5	614.5	575.6	594.7	191.5	394.9	7.6	7.2
NY	1,109.6	1,081.2	1,115.5	1,112.1	371.8	365.5	336.5	346.0	114.4	227.5	8.4	8.2
NJ	468.6	394.2	388.1	368.2	124.8	85.8	85.1	86.6	30.2	58.3	7.4	6.2
PA	637.4	584.1	574.8	557.9	186.9	163.2	154.0	159.1	46.9	109.1	6.7	6.2
E. No. Cent.	2,418.5	2,480.0	2,624.3	2,544.8	840.2	466.3	448.7	478.4	126.3	343.2	6.6	7.4
OH	572.3	608.9	680.4	670.0	223.6	119.3	115.3	122.5	28.0	92.0	6.0	7.4
IN	170.2	162.9	166.1	165.6	56.8	41.4	40.5	44.3	12.2	30.9	3.7	3.8
IL	691.4	726.7	742.0	732.9	240.1	123.6	119.8	127.4	31.2	94.0	7.0	7.7
MI	752.6	729.5	754.4	686.1	226.8	113.8	110.5	117.8	30.6	85.2	8.9	9.3
WI	232.0	252.0	281.4	280.3	92.5	68.3	62.6	68.3	24.3	41.1	6.1	7.2
W. No. Cent.	614.0	543.9	593.9	600.0	204.8	190.3	178.5	185.6	64.8	115.1	4.5	4.4
MN	145.6	132.5	148.8	147.5	50.1	31.9	29.9	31.2	10.2	20.4	4.2	4.2
IA	111.3	96.5	111.6	117.7	39.4	25.6	25.5	26.3	8.9	16.4	4.6	4.8
MO	215.7	177.1	194.5	197.4	67.9	84.4	77.1	78.1	29.9	47.0	5.9	5.5
ND	13.1	10.3	11.3	12.1	4.3	6.3	5.8	6.2	2.5	3.6	3.0	2.6
SD	18.8	16.7	16.4	16.1	5.7	8.0	7.7	8.0	3.1	4.7	4.2	3.4
NE	37.5	38.9	41.9	42.7	14.8	13.7	13.0	13.4	4.2	9.0	3.2	3.5
KS	72.0	69.9	71.8	66.5	22.6	20.4	19.5	20.4	6.0	14.0	3.8	3.7
So. Atl.	1,463.4	1,349.4	1,339.1	1,352.0	485.0	744.4	719.6	747.3	296.2	437.5	5.8	5.3
DE	34.2	28.3	25.2	25.3	9.4	7.2	6.9	7.2	2.1	5.0	6.6	5.3
MD	220.3	192.0	193.7	219.6	72.4	48.3	47.2	49.6	14.6	34.3	6.1	5.4
DC	82.0	65.1	55.7	59.2	22.8	15.1	14.8	15.5	4.0	11.3	15.5	12.2
VA	175.9	160.7	157.7	154.2	58.6	80.6	79.3	83.1	31.7	50.0	4.6	4.1
WV	80.0	77.5	88.1	104.5	33.3	41.0	39.6	41.2	11.2	29.4	6.0	7.3
NC	201.8	170.8	170.2	159.5	61.6	140.6	131.9	136.8	66.2	77.7	5.8	4.9
SC	156.1	135.4	128.9	118.4	43.7	83.4	81.1	84.3	34.4	47.9	7.6	6.3
GA	233.7	239.2	230.4	239.9	85.5	154.5	147.9	151.5	62.2	86.5	6.9	6.7
FL	273.4	281.4	289.2	271.4	97.7	173.6	170.9	178.1	79.8	95.4	4.4	4.1
E. So. Cent.	103.6	602.8	621.8	617.7	221.1	470.1	452.7	463.7	204.0	252.0	7.9	7.2
KY	175.1	150.2	158.7	153.3	59.1	93.7	91.7	95.5	34.8	56.6	7.2	6.8
TN	173.9	161.1	154.0	153.6	56.5	130.6	124.1	127.6	51.6	74.0	6.4	5.9
AL	178.3	155.1	155.0	151.8	53.0	134.1	127.8	129.9	64.7	63.3	8.1	7.1
MS	176.3	146.4	154.1	154.0	52.5	111.8	109.1	110.8	52.9	55.1	11.4	10.2
W. So. Cent.	716.0	630.2	689.2	721.0	241.1	543.3	498.0	505.7	238.2	258.5	5.2	4.6
AR	85.0	62.8	62.9	63.4	21.8	77.8	71.5	72.5	35.6	35.5	7.2	5.8
LA	219.0	196.6	212.8	227.1	75.1	136.5	129.1	124.6	51.4	71.1	8.3	7.7
OK	92.0	69.1	78.2	79.2	27.2	67.3	59.1	59.2	26.1	32.1	5.2	4.2
TX	320.0	301.7	335.3	351.3	117.0	261.7	244.3	249.4	125.1	119.8	4.0	3.7
MI	301.7	289.7	307.3	301.8	106.4	116.2	112.9	118.7	40.1	76.3	3.5	3.4
MT	19.9	17.3	19.8	20.8	7.5	6.8	6.7	7.1	1.9	5.1	3.4	3.3
ID	20.3	18.3	18.4	17.5	6.3	7.5	7.5	8.0	2.2	5.7	3.1	2.6
WY	7.0	6.9	8.4	9.0	3.4	1.8	1.8	2.0	0.7	1.2	1.9	2.2
CO	81.0	83.5	88.5	81.1	28.0	30.5	28.4	28.9	10.0	18.7	3.7	3.6
NM	56.2	48.4	49.0	50.0	18.1	25.4	24.6	25.5	8.4	15.6	6.1	5.4
AZ	59.6	64.7	72.2	71.7	25.6	29.5	29.2	31.5	10.5	20.3	3.0	3.4
UT	43.7	36.7	38.3	37.8	12.9	7.9	7.9	8.2	2.0	6.1	3.2	2.8
NV	13.8	13.4	12.7	13.4	4.6	6.9	6.9	7.5	3.4	3.6	2.3	2.1
Pac.	1,842.7	1,836.8	1,907.3	1,912.8	659.7	798.2	733.2	748.6	289.3	438.8	7.9	7.7
WA	173.3	144.2	156.5	172.0	62.5	45.3	43.7	45.7	12.4	32.8	4.9	4.8
OR	94.0	73.5	71.9	70.8	26.8	22.2	23.1	24.2	6.7	17.0	4.9	3.6
CA	1,498.2	1,358.6	1,612.9	1,603.0	547.7	717.5	653.4	664.6	264.4	381.2	8.8	8.8
AK	15.9	10.7	12.1	15.4	6.2	3.1	3.0	3.3	1.1	2.1	4.6	3.8
HI	61.3	54.8	53.9	51.6	16.5	10.2	10.0	10.8	4.7	5.9	7.3	6.0
PR	169.7	184.7	181.0	173.7	54.0	(x)	(x)	(x)	(x)	(x)	(x)	(x)
GU	5.3	4.4	6.2	6.2	1.7	(x)	(x)	(x)	(x)	(x)	(x)	(x)
V.I.	3.4	3.7	3.8	4.1	1.4	(x)	(x)	(x)	(x)	(x)	(x)	(x)
N. Mariana	(x)	(x)	(x)	(x)	(x)	7.6	7.6	7.6	7.3	7.3	(x)	(x)

X Not applicable. ¹ See footnote 4, table 643. ² Covers persons with Federal Supplemental Security Income (SSI) payments and/or federally-administered State supplementation, except as noted; see text, p. 352. ³ Includes blind recipients. ⁴ Data compiled by U.S. Bureau of the Census. Total recipients as of June of AFDC and of Federal SSI as percent of resident population. For population figures used, see table 12. ⁵ SSI totals include small number of recipients whose residence was "unknown." ⁶ Data for persons with Federal SSI payments only; State has State-administered supplementation. ⁷ Data for persons with Federal SSI payments only; State supplementary payments not made. Source: U.S. Social Security Administration, *Social Security Bulletin*, monthly.

NO. 646. PUBLIC AID—PAYMENTS UNDER AID TO FAMILIES WITH DEPENDENT CHILDREN (AFDC) AND SUPPLEMENTAL SECURITY INCOME (SSI), STATES AND OTHER AREAS: 1980 TO 1984

[Data for SSI cover Federal SSI payments and/or federally-administered State supplementation, except as noted. See text, p. 352 and Appendix III. For composition of regions, see fig. 1, inside front cover]

REGION, DIVISION, AND STATE OR OTHER AREA	AFDC						SSI					Avg. mo. payment, Dec. 1984	
	Payments for year (mil. dol.)			Average monthly payment per family			Payments for year (mil. dol.)				Aged	Dis- abled	
	1980	1982	1983	1980	1982	1983	1980	1982	1983	1984			
Total	12,475	12,878	13,838	\$260	\$303	\$313	1 7,715	1 8,706	1 9,134	1 10,073	\$158	\$256	
U.S.	12,409	12,810	13,766	(NA)	(NA)	(NA)	7,690	8,705	9,132	10,072	(NA)	(NA)	
Region:													
Northeast.....	3,864	3,732	3,820	(NA)	(NA)	(NA)	1,615.4	1,817.1	1,920.5	2,098.2	(NA)	(NA)	
Midwest.....	3,535	3,729	4,093	(NA)	(NA)	(NA)	1,097.1	1,262.6	1,358.3	1,548.5	(NA)	(NA)	
South.....	1,892	1,834	1,989	(NA)	(NA)	(NA)	2,682.2	3,133.0	3,329.7	3,665.4	(NA)	(NA)	
West.....	3,118	3,515	3,864	(NA)	(NA)	(NA)	2,295.1	2,491.8	2,523.2	2,759.6	(NA)	(NA)	
N. Eng.	910	836	827	(NA)	(NA)	(NA)	356.3	392.7	413.5	450.6	(NA)	(NA)	
ME.....	60	59	65	233	292	314	28.6	33.2	35.3	40.0	91	213	
NH.....	27	24	23	271	280	284	7.8	8.7	9.2	11.0	12.6	106	
VT.....	32	37	38	340	422	421	15.7	18.1	19.9	22.2	137	260	
MA.....	510	440	412	341	369	380	240.8	254.4	262.1	280.4	161	284	
RI.....	72	66	69	325	329	361	24.6	29.3	31.8	35.9	138	249	
CT.....	209	210	220	358	402	416	2 38.8	2 48.0	2 53.4	2 59.7	146	240	
Mid. Atl.	2,954	2,896	2,993	(NA)	(NA)	(NA)	1,259.1	1,424.4	1,507.0	1,647.4	(NA)	(NA)	
MD.....	1,623	1,856	1,768	371	391	405	790.7	879.9	916.7	997.6	187	283	
NJ.....	560	504	496	311	314	312	156.4	187.7	215.0	240.3	180	269	
PA.....	771	736	729	297	308	315	312.0	346.8	375.3	409.5	147	259	
E. No. Cent.	2,838	3,027	3,304	(NA)	(NA)	(NA)	827.4	949.6	1,022.0	1,171.3	(NA)	(NA)	
OH.....	561	606	671	250	257	258	200.3	235.6	253.9	280.8	127	238	
IN.....	139	140	147	203	213	214	2 59.5	2 73.0	2 79.7	2 94.7	116	228	
IL.....	722	805	832	277	294	289	2 206.5	2 266.0	2 286.0	2 306.2	149	237	
MI.....	1,063	1,063	1,165	379	383	400	237.0	259.4	277.8	315.9	149	272	
WI.....	353	413	489	366	422	454	124.1	135.5	144.6	163.7	142	269	
W. No. Cent.	697	762	789	(NA)	(NA)	(NA)	269.7	313.0	336.3	377.2	(NA)	(NA)	
MN.....	207	233	269	358	425	459	41.0	47.9	52.1	59.7	122	196	
IA.....	144	130	150	307	321	327	33.7	40.7	44.9	51.5	103	212	
MO.....	182	176	191	217	232	241	2 128.4	2 146.4	2 154.7	2 171.0	128	227	
ND.....	16	14	14	277	309	284	8.6	8.8	10.3	11.5	114	201	
SD.....	19	17	18	218	241	244	10.3	12.5	13.7	15.5	109	206	
NE.....	42	49	56	274	313	319	2 19.0	2 22.7	2 24.5	2 27.0	105	212	
KS.....	87	83	91	271	305	304	27.9	33.0	36.1	41.0	120	210	
So. Atl.	1,125	1,161	1,226	(NA)	(NA)	(NA)	1,173.1	1,398.0	1,492.9	1,651.6	(NA)	(NA)	
DE.....	32	28	27	227	234	237	11.0	13.1	14.3	15.9	117	227	
MD.....	214	215	225	228	255	265	82.0	97.7	105.3	118.7	135	238	
DC.....	92	86	78	252	283	282	31.0	36.0	38.5	42.7	145	274	
VA.....	160	166	168	214	234	232	2 119.5	2 145.1	2 156.8	2 175.0	125	218	
WV.....	60	58	60	182	183	170	2 72.3	2 84.8	2 90.7	2 100.4	137	243	
NC.....	154	143	154	164	176	183	2 209.8	2 245.5	2 261.3	2 287.3	127	222	
SC.....	72	75	75	107	124	128	2 123.6	2 146.6	2 156.9	2 173.8	125	217	
GA.....	138	177	193	133	170	180	232.9	270.3	286.1	313.8	127	216	
FL.....	203	213	246	175	184	195	291.0	358.9	383.0	424.0	178	284	
E. So. Cent.	366	324	341	(NA)	(NA)	(NA)	184.4	215.8	235.4	265.1	(NA)	(NA)	
KY.....	136	122	129	177	184	184	2 151.0	2 179.7	2 195.0	2 217.0	132	237	
TN.....	85	76	72	113	113	116	198.7	232.6	247.0	271.5	123	225	
AL.....	84	72	73	110	109	111	2 195.3	2 226.5	2 241.5	2 264.7	130	223	
MS.....	61	54	57	88	89	91	170.8	200.6	212.5	232.5	132	224	
W. So. Cent.	401	349	422	(NA)	(NA)	(NA)	793.3	895.6	940.7	1,028.1	(NA)	(NA)	
AR.....	51	34	34	145	124	128	107.2	119.9	125.8	137.3	119	251	
LA.....	124	127	136	148	168	168	220.9	246.3	256.8	278.6	140	230	
OK.....	92	71	80	250	257	257	2 100.2	2 108.1	2 112.3	2 121.5	130	211	
TX.....	134	117	172	109	105	136	3 965.0	3 421.3	3 445.8	3 490.7	131	212	
Mt.	274	293	331	(NA)	(NA)	(NA)	187.6	223.4	239.1	270.0	(NA)	(NA)	
MT.....	19	20	25	228	287	305	10.7	12.7	13.5	15.5	111	235	
ID.....	24	20	21	258	258	256	2 11.0	2 13.6	2 14.9	2 16.8	109	227	
WY.....	9	9	11	262	315	307	2 2.5	2 3.0	2 3.2	2 4.0	111	242	
CO.....	81	88	102	239	277	287	2 46.4	2 53.8	2 57.5	2 64.5	138	222	
NM.....	42	44	43	185	204	203	2 41.3	2 48.4	2 51.7	2 57.1	195	235	
AZ.....	40	51	65	174	191	216	53.2	63.2	68.3	77.3	158	251	
UT.....	48	49	54	314	341	342	11.4	14.2	15.4	17.8	145	208	
NV.....	11	12	10	207	220	185	11.1	14.5	14.6	17.0	159	238	
Pac.	2,844	3,222	3,523	(NA)	(NA)	(NA)	2,107.5	2,268.4	2,284.1	2,489.6	(NA)	(NA)	
WA.....	251	242	288	365	389	403	85.4	95.3	103.9	118.6	152	265	
OR.....	147	99	101	318	293	306	34.7	42.7	47.4	53.9	121	232	
CA.....	2,328	2,763	3,047	399	447	466	1,962.0	2,100.2	2,100.5	2,280.8	234	340	
AK.....	27	31	31	359	516	542	2 5.5	2 6.5	2 7.1	2 8.1	173	242	
HI.....	91	87	86	386	406	406	23.7	25.2	25.2	28.2	195	264	
PR.....	60	64	64	113	97	98	(X)	(X)	(X)	(X)	(X)	(X)	
GU.....	3	4	4	209	230	232	(X)	(X)	(X)	(X)	(X)	(X)	
VI.....	2	3	3	196	198	180	(X)	(X)	(X)	(X)	(X)	(X)	
N. Mariana.....	(X)	(X)	(X)	(X)	(X)	(X)	1.4	1.6	1.7	1.8	2.6	2.8	

NA Not available. X Not applicable. 1 1980 figures include payments to Indochina refugees (U.S. total \$23.6 million in 1980) which were not available by State. In addition, totals were reduced to reflect returned checks and overpayment refunds. 2 Federal SSI payments only; State has State-administered supplementation. 3 Federal SSI payments only.

Source: U.S. Social Security Administration, *Annual Statistical Supplement to the Social Security Bulletin*, and *Public Assistance Statistics*, monthly.

NO. 647. AID TO FAMILIES WITH DEPENDENT CHILDREN (AFDC)—PERCENT DISTRIBUTION OF RECIPIENT FAMILIES AND CHILDREN, BY CHARACTERISTICS: 1975 TO 1982

[Refers to federally-aided State programs providing aid to needy children deprived of parental care or support. Based on a sample and subject to sampling variability; for details, see source]

FAMILIES	1975	1981	1982	CHILDREN	1975	1981	1982
	1975	1981	1982		1975	1981	1982
Recipient families (1,000)	3,420	3,707	3,390	Recipient children (1,000)	8,121	7,341	6,624
PERCENT DISTRIBUTION				PERCENT DISTRIBUTION			
Families with—				Basis for eligibility:			
1 child.....	37.9	44.6	43.4	Father is—			
2 children.....	26.0	28.6	30.7	Deceased.....	3.7	1.5	.9
3 children.....	16.1	16.1	15.2	Incapacitated.....	7.7	4.1	3.5
4 or 5 children.....	15.0	9.2	8.0	Unemployed.....	3.7	5.1	6.0
6 or more children.....	5.0	1.7	1.6	Absent from home:			
Years as recipient: ¹				Divorced.....	19.4	² 21.8	² 20.6
Under 1 year.....	27.7	30.4	31.8	Separated.....	³ 28.6	⁴ 20.0	⁴ 19.0
1–3 years.....	27.3	30.2	29.5	Not married to mother.....	31.0	43.8	48.5
4–5 years.....	18.8	13.5	14.5	Other.....	4.3	2.7	2.2
6–10 years.....	19.3	17.5	16.2	Mother is absent, not father.....	1.6	1.0	1.3
Over 10 years.....	6.3	8.4	7.9	Age: ¹			
				Under 6 years, including unborn.....	34.6	39.7	41.1
				6–11 years.....	33.7	32.0	32.4
				12–17 years.....	28.5	25.7	25.1
				18–20 years.....	2.4	2.7	1.5

¹ For 1975, excludes unknown or not reported. ² Legally separated included with divorced. ³ Legally and nonlegally separated. ⁴ Nonlegally separated only.

Source: U.S. Social Security Administration, *1975 Recipient Characteristics Study* (Part 1), Sept. 1977; and unpublished data.

NO. 648. ORPHANS, BY TYPE: 1960 TO 1984

[As of July. Includes Puerto Rico and Virgin Islands; beginning 1980, also includes American Samoa, Guam, and citizens (including Armed Forces) overseas. Covers children under age 18 who have been orphaned at any time. Paternal orphan refers to loss of father only, maternal orphan to loss of mother only, full orphan to loss of both parents. Percent of child population based on Social Security Administration estimates of number of children under 18, as of July 1. Data not exactly comparable for all years because of changes in methodology]

YEAR	NUMBER (1,000)				PERCENT OF CHILD POPULATION			
	Total	Paternal	Maternal	Full	Total	Paternal	Maternal	Full
1960.....	3,491	2,434	975	82	5.2	3.6	1.4	.1
1965.....	3,553	2,480	1,000	73	4.9	3.4	1.4	.1
1970.....	3,736	2,630	1,029	76	5.1	3.6	1.4	.1
1975.....	3,543	2,516	956	71	5.1	3.6	1.4	.1
1980.....	2,884	2,074	758	51	4.4	3.1	1.2	.1
1981.....	2,753	1,987	719	47	4.2	3.0	1.1	.1
1982.....	2,614	1,892	880	43	4.0	2.9	1.0	.1
1983.....	2,484	1,801	845	39	3.8	2.8	1.0	.1
1984.....	2,368	1,736	818	35	3.7	2.7	1.0	.1

Source: U.S. Social Security Administration, unpublished data.

NO. 649. CHILD CARE ARRANGEMENTS USED BY EMPLOYED MOTHERS FOR YOUNGEST CHILD UNDER 5 YEARS OLD: 1982

[As of June. Covers employed women, 18 to 44 years old having at least one child under 5 years old. Based on Current Population Survey; see text, pp. 1 and 2 and Appendix III]

PRINCIPAL CHILD CARE ARRANGEMENT	Total ¹	EMPLOYMENT STATUS		MARITAL STATUS		RACE	
		Full-time	Part-time	Married, husband present	Other ²	White	Black
Number of mothers employed (1,000)	5,086	3,263	1,824	4,093	993	4,203	717
PERCENT DISTRIBUTION							
Total ³	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Care in child's home.....	30.6	25.7	39.3	30.4	31.6	30.8	28.7
By father.....	13.9	10.3	20.3	16.8	1.9	14.7	8.3
By other relative.....	11.2	10.3	12.7	8.8	21.0	9.7	16.5
By nonrelative.....	5.5	5.1	6.3	4.8	8.7	6.4	1.9
Care in another home.....	40.2	43.8	34.0	40.7	38.2	40.3	42.2
By relative.....	18.2	19.7	15.6	18.0	19.0	16.7	28.4
By nonrelative.....	22.0	24.1	18.4	22.7	19.2	23.6	13.8
Group care center.....	14.8	18.8	7.5	13.4	20.2	13.6	20.9
Mother cares for child while working.....	9.1	6.2	14.4	10.5	3.3	10.3	3.1
Other arrangements ⁴.....	.2	.3	.1	.1	.5	.1	.6

¹ Includes other races not shown separately. ² Represents married women with husband absent (including separated) and widowed, divorced, and never-married women. ³ Includes women who don't know or gave no answer. ⁴ Includes child taking care of self.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 129.

No. 650. CHILD SUPPORT AND ALIMONY—SELECTED CHARACTERISTICS OF WOMEN: 1983

[Women as of spring 1984. Child support data are for women with own children under 21 years of age present from an absent father. Alimony data are for ever-divorced and currently separated women. Covers civilian noninstitutional population. Based on Current Population Survey; see text, pp. 1 and 2 and Appendix III. For definition of mean, see Guide to Tabular Presentation]

RECIPIENCY STATUS OF WOMEN	Unit*	Total†	CURRENT MARITAL STATUS				RACE		Spanish origin*	AGE		
			Divorced	Married ²	Sin-gle ³	Sepa-rated	White	Black		18 to 29 years	30 to 39 years	40 years and over
CHILD SUPPORT												
All women, total	1,000	8,690	3,204	2,129	1,854	1,451	6,183	2,341	790	3,077	3,316	2,298
Payments awarded ⁵	1,000	5,015	2,443	1,613	328	593	4,137	788	323	1,341	2,275	1,399
Percent of total	Percent	57.7	76.2	75.8	17.7	40.9	66.9	33.7	40.9	43.6	68.6	60.9
Due child support payment in 1983												
Received payment	1,000	3,995	2,092	1,226	219	434	3,389	534	252	1,071	1,947	976
Percent of total	Percent	45.9	64.7	61.4	14.9	30.8	54.8	26.7	31.5	34.8	58.5	42.7
Percent of due	Percent	76.0	76.4	71.9	75.8	87.1	77.4	69.3	62.7	72.9	78.4	74.8
Did not receive payment	1,000	958	494	345	53	55	774	164	94	291	420	246
Payments not awarded	1,000	3,675	761	516	1,526	858	2,045	1,553	467	1,735	1,041	899
Mean income in:												
Women received payments	Dollars	13,132	14,986	11,602	7,257	11,207	13,534	10,188	10,067	9,142	13,545	16,534
Mean child support	Dollars	2,341	2,491	2,164	1,132	2,682	2,475	1,465	1,839	1,723	2,356	2,968
Women did not receive payments	Dollars	8,433	9,635	6,936	(b)	(b)	8,383	8,578	10,438	5,654	9,961	9,106
Women not awarded payments	Dollars	7,389	10,611	7,774	5,366	7,971	8,068	6,615	5,885	5,013	9,310	9,752
Women with incomes below the poverty level in 1983,												
total	1,000	2,898	925	187	1,048	726	1,577	1,256	394	1,465	928	506
Payments awarded ⁵	1,000	1,231	632	120	177	297	828	375	116	511	504	217
Received payments in 1983	1,000	568	287	45	77	159	403	153	53	226	267	75
Mean income from child support	Dollars	1,425	1,548	(b)	926	1,502	1,528	1,158	(b)	1,293	1,462	1,692
Did not receive payment	1,000	348	228	45	42	31	250	90	23	147	139	62
Payments not awarded	1,000	1,667	293	66	871	428	750	882	278	954	424	288
ALIMONY												
All women, total	1,000	17,122	7,404	6,178	(x)	2,631	14,250	2,573	1,103	2,958	5,062	9,103
Payments awarded ⁵	1,000	2,382	1,143	853	(x)	268	2,198	183	132	192	397	1,652
Received payments in 1983	1,000	608	415	45	(x)	146	538	65	26	58	199	351
Mean income from alimony	Dollars	3,976	4,450	(b)	(x)	3,233	4,292	(b)	(b)	(b)	2,457	5,332
Did not receive payment	1,000	183	114	45	(x)	22	171	10	20	32	55	96
Payments not awarded	1,000	14,741	6,261	5,325	(x)	2,363	12,052	2,410	971	2,765	4,525	7,451
Women with incomes below the poverty level in 1983,												
total	1,000	3,765	1,839	500	(x)	1,171	2,635	1,050	413	976	1,117	1,672
Payments awarded	1,000	348	206	44	(x)	71	306	36	35	49	87	211
Payments not awarded	1,000	3,417	1,633	457	(x)	1,101	2,329	1,014	377	927	1,030	1,461

B Base less than 75,000. X Not applicable. ¹ Includes other items, not shown separately. ² Remarried women whose previous marriage ended in divorce. ³ Never-married women. ⁴ Persons of Spanish origin may be of any race. ⁵ Includes women who were not supposed to receive payments in 1983, not shown separately.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 141.

No. 651. PERCENT OF ADULT POPULATION DOING VOLUNTEER WORK: 1981 AND 1983

[Volunteers are persons who worked in some way to help others for no monetary pay during the previous year. Covers persons 18 years old and over. Data for 1981 were collected in March 1981 and 1983 data were collected in fall 1983 as part of Gallup Poll. Based on a sample and subject to sampling variability; see source]

SEX, RACE AND EDUCATIONAL ATTAINMENT	1981	1983	AGE AND HOUSEHOLD INCOME	1983	TYPE OF ACTIVITY	1983
Total	52	55	18-24 yrs. old	53	Percent of volunteers involved in—	
			25-29 yrs. old	67		
Male	47	53	30-49 yrs. old	63	Religious	37
Female	56	56	50-64 yrs. old	54	Health	23
			65 yrs. old and over	32	Education	23
White	54	55			Recreation	13
Black and other	41	39	Under \$10,000	37	Political	11
			\$10,000-\$20,000	52	Citizenship	11
			\$20,000-\$30,000	56	Community action	11
Grade school	26	26	\$30,000-\$40,000	74	Social welfare	10
High school, 1-3 years	31	32	\$40,000 and over	78	Informal, alone	44
High school, 4 years	54	51			Work-related	11
College, 1-3 years	65	67			Fundraising	11
College, 4 years or more	75	77				

Source: Volunteer: The National Center for Citizen Involvement, Arlington, VA, *Voluntary Action Leadership*, Spring 1984. (Copyright.)

No. 652. NONGOVERNMENT SOCIAL SERVICES ESTABLISHMENTS—SUMMARY: 1982

[Covers only establishments with payroll. For explanation of methodology, see Appendix III]

TAX STATUS	Unit	Total	Individual and family social services	Job training, vocational rehabilitation	Child day care	Residential care	Social services, n.e.c. ¹
Number of establishments, total.....	Number.....	80,209	19,483	5,311	30,762	12,980	11,893
Tax exempt.....	Number.....	52,571	17,236	4,425	12,676	7,633	10,801
Taxable.....	Number.....	27,638	2,247	886	18,086	5,327	1,092
Paid employees, total ²	1,000.....	1,125.9	259.3	225.1	258.4	233.9	149.3
Tax-exempt establishments.....	1,000.....	903.3	244.0	209.5	135.3	173.5	141.6
Taxable establishments.....	1,000.....	222.0	15.2	15.6	123.1	60.4	7.7
Payroll, total.....	Mil. dol.....	8,998.8	2,413.8	1,390.0	1,505.4	2,016.2	1,673.4
Tax-exempt establishments.....	Mil. dol.....	7,521.5	2,276.6	1,204.0	889.4	1,565.6	1,595.9
Taxable establishments.....	Mil. dol.....	1,477.3	137.2	186.0	616.1	450.6	87.5
Revenue, tax-exempt establishments.....	Mil. dol.....	19,958.9	5,459.6	2,277.5	1,529.9	3,372.8	7,319.1
Receipts, taxable establishments.....	Mil. dol.....	3,635.7	328.8	434.9	1,405.7	1,209.4	257.0

¹ N.e.c. means not elsewhere classified. ² For week including March 12.Source: U.S. Bureau of the Census, *Census of Service Industries, 1982*, Geographic Area Series, SC 82-A-52.

No. 653. AMERICAN RED CROSS—SUMMARY: 1970 TO 1984

[For years ending June 30]

ITEM	Unit	1970	1975	1980	1981	1982	1983	1984
Red Cross chapters.....	Number.....	3,240	3,142	3,082	3,053	3,011	2,963	2,932
Community volunteers ¹	1,000.....	2,310	1,371	1,418	1,406	1,375	1,458	1,443
Students participating in Red Cross school programs ¹	1,000.....	6,820	6,191	4,196	3,586	3,493	2,608	2,453
Blood donors—Red Cross and community services ¹	1,000.....	(NA)	4,282	4,158	4,683	4,915	5,149	5,401
Income, total.....	Mil. dol.....	147.1	248.7	481.6	553.0	637.0	722.2	786.5
Fund campaign contributions.....	Mil. dol.....	124.4	125.6	163.5	173.2	172.5	194.4	195.5
Blood services, U.S. Government research grants ²	Mil. dol.....	(³)	88.7	241.2	301.7	371.9	419.0	437.0
Other ⁴	Mil. dol.....	22.7	34.5	76.9	78.1	92.6	108.8	151.0
Expenditures, total ⁵	Mil. dol.....	149.4	237.3	455.0	524.2	587.5	653.4	712.5
Services to Armed Forces, veterans, and families.....	Mil. dol.....	56.8	52.7	55.6	58.8	59.5	61.8	65.4
Disaster services.....	Mil. dol.....	32.6	22.0	57.5	48.6	48.8	63.2	69.6
Blood services.....	Mil. dol.....	⁶ 15.3	100.3	241.2	301.4	353.2	391.7	424.0
Disaster services:								
Disaster relief operations.....	Number.....	688	1,023	3,418	6,734	7,065	6,039	6,371
Families assisted.....	1,000.....	43.4	22.3	90.5	36.3	31.5	49.7	60.8
Persons given emergency care.....	1,000.....	398	278	689	997	512	486	743
Disaster incidents ⁴	1,000.....	20.4	31.0	35.7	36.4	36.1	37.3	46.4
Families assisted.....	1,000.....	31.2	45.4	46.3	50.3	50.7	54.5	66.6
Red Cross blood services:								
Blood voluntarily donated.....	1,000 units.....	3,175	4,291	5,435	5,629	5,911	6,222	6,096
Hospitals and blood banks served.....	Number.....	4,100	4,117	4,358	4,541	4,687	4,800	4,400
Certificates issued: Health services.....	1,000.....	4,359	4,946	6,041	6,373	6,416	6,470	6,694

NA Not available. ¹ Estimated. ² Includes civilian and Federal hospital participation fees and other. ³ Expenditures reported net of income. ⁴ Primarily income from endowment and other invested funds, legacies, and restricted contributions. ⁵ Includes other types not shown separately. ⁶ Mainly involving a small number of families.

Source: American Red Cross, Washington, DC, *Annual Report*.

No. 654. UNITED WAY CAMPAIGN FUNDS RAISED, BY MAJOR DONOR: 1970 TO 1984

[In millions of dollars. "Campaign": A series of operations or systematic effort to reach a desired result or "goal"]

MAJOR DONOR GROUP	1970	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Total	788	916	979	1,023	1,104	1,205	1,318	1,423	1,530	1,680	1,781	1,950	2,145
Corporations.....	225	260	271	281	293	301	331	394	430	457	499	528	566
Individuals:													
At workplace.....	478	560	601	643	700	783	893	931	999	1,085	1,127	1,260	1,405
Residential.....	37	36	36	40	34	33	33	34	34	138	155	162	174
Other.....	48	60	71	59	77	88	61	64	67				

Source: United Way of America, Alexandria, VA, *Measurements*, annual. (Copyright.)

NO. 655. PRIVATE PHILANTHROPY FUNDS, BY SOURCE AND ALLOCATION: 1970 TO 1984

[In billions of dollars. Estimates for sources of funds based largely on reports of the U.S. Internal Revenue Service for itemized deductions, corporate profits, and bequests. Data adjusted for nonitemized IRS deductions and after comparison with levels of gross national product, personal income, population, and publicly reported large bequests. For bases of allocation of funds, see source. See *Historical Statistics, Colonial Times to 1970*, series H 398-411, for similar but not comparable data]

SOURCE AND ALLOCATION	1970	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Total funds.....	20.7	25.6	27.7	29.7	32.5	36.0	40.1	43.3	47.7	54.1	60.0	66.8	74.3
Individuals.....	15.9	20.4	22.3	24.2	26.6	29.3	32.8	36.5	39.8	44.6	48.5	55.1	61.8
Foundations.....	1.9	2.0	2.1	2.0	2.1	2.0	2.6	2.2	2.9	3.1	3.2	4.0	4.4
Corporations.....	.8	1.2	1.2	1.2	1.5	1.7	2.1	2.3	2.7	2.9	3.0	3.2	3.5
Charitable bequests.....	2.1	2.0	2.1	2.2	2.4	3.0	2.6	2.2	2.4	3.5	5.5	4.5	4.9
Allocation:													
Religion.....	9.3	10.5	11.9	12.9	14.2	16.9	18.5	20.1	22.2	24.9	28.1	31.8	35.6
Education.....	3.2	4.1	4.1	4.0	4.5	4.8	5.6	6.0	6.7	7.6	8.4	9.3	10.1
Health and hospitals.....	3.4	4.2	4.3	4.4	4.9	4.9	5.5	6.0	6.5	7.5	8.4	9.4	10.4
Social welfare.....	2.9	3.1	3.1	3.1	3.2	3.5	4.0	4.4	4.7	5.4	6.3	7.2	8.0
Arts and humanities.....	.6	1.3	1.3	1.7	2.3	2.3	2.5	2.7	3.0	3.5	5.0	4.2	4.6
Civic and public.....	.4	.6	.8	.9	1.1	1.2	1.2	1.2	1.4	1.6	1.7	1.9	2.1
Other.....	.9	1.9	2.2	2.7	2.4	2.5	2.5	2.9	3.4	3.7	2.2	2.9	3.4

Source: American Association of Fund-Raising Counsel, Inc., New York, NY, *Giving USA*, annual. (Copyright.)

NO. 656. FOUNDATIONS—NUMBER AND FINANCES, STATES AND OTHER AREAS

[Figures are for latest year reported by foundations, usually 1982 or 1983. Covers nongovernment nonprofit organizations with funds and programs managed by their own trustees or directors, whose goal was to maintain or aid social, educational, religious, or other activities deemed to serve the common good. Excludes organizations which make general appeals to the public for funds, act as trade associations for industrial or other special groups, or do not currently award grants]

STATE	Number	FINANCES (mil. dol.)			STATE	Number	FINANCES (mil. dol.)		
		Assets	Grants	Gifts received			Assets	Grants	Gifts received
Total.....	23,770	58,670	4,490	4,003	Michigan.....	720	2,314	237	114
Alabama.....	180	128	10	6	Minnesota.....	499	1,866	157	82
California.....	1,821	7,022	469	1,475	Missouri.....	541	867	93	39
Colorado.....	250	576	46	17	Nebraska.....	172	180	14	15
Connecticut.....	602	863	108	38	New Jersey.....	711	2,316	96	40
Delaware.....	133	512	28	7	New York.....	4,560	15,579	1,137	748
District of Columbia.....	238	531	39	19	North Carolina.....	422	1,081	89	38
Florida.....	724	809	63	50	Ohio.....	1,160	2,058	197	101
Georgia.....	415	762	56	32	Oklahoma.....	217	345	20	130
Hawaii.....	86	154	14	1	Oregon.....	1,305	4,156	342	184
Illinois.....	1,530	4,058	315	118	Rhode Island.....	132	245	16	47
Indiana.....	470	1,264	92	57	South Carolina.....	144	151	11	6
Iowa.....	305	202	17	18	Tennessee.....	232	400	29	6
Kansas.....	222	182	15	40	Texas.....	1,170	4,438	364	301
Kentucky.....	131	210	14	12	Virginia.....	398	438	28	12
Louisiana.....	196	228	13	8	Washington.....	343	483	43	14
Maryland.....	387	418	35	29	Wisconsin.....	660	645	62	31
Massachusetts.....	1,314	1,180	94	56	Other States and PR.....	1,190	985	67	80

Source: The Foundation Center, New York, NY, *The National Data Book*, 9th edition, 1985.

NO. 657. FOUNDATIONS—GRANTS REPORTED, BY SUBJECT FIELD: 1980 TO 1984

[Number and type of foundations reporting varies from year to year. Covers grants of \$5,000 or more in size. For 1984, based on reports of 460 foundations which represented about 40 percent of all grant dollars awarded by private foundations. For definition of foundation, see headnote, table 656]

SUBJECT FIELD	NUMBER OF GRANTS					AMOUNT								
	1980	1981	1982	1983	1984	Total (mil. dol.)					Percent distribution			
						1980	1981	1982	1983	1984	1980	1982	1983	1984
Total.....	21,590	22,322	27,121	32,165	34,040	1,191	1,257	1,490	1,793	1,647	100.0	100.0	100.0	100.0
Welfare.....	6,811	7,247	9,014	10,960	11,174	292	329	387	509	454	24.5	25.9	28.4	27.5
Education.....	4,719	4,506	5,145	5,775	6,099	266	266	356	286	286	22.4	23.9	16.0	17.4
Health.....	3,494	3,746	4,584	5,347	5,911	299	283	312	390	391	25.1	20.8	21.7	23.7
Culture.....	3,291	3,878	4,435	5,151	5,542	161	193	209	277	229	13.5	14.1	15.4	14.0
Science.....	1,375	1,268	1,644	2,043	2,148	75	87	166	181	123	6.3	6.5	9.0	7.5
Social science.....	1,182	1,273	1,704	2,225	2,354	68	75	102	132	126	5.7	6.9	7.4	7.6
Religion.....	718	404	595	664	812	29	25	28	38	38	2.4	1.9	2.1	2.3

Source: The Foundation Center, New York, NY, *Foundation Grants Index*, annual.