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AUTHOR Hoffman, Charlene M.

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ABSTRACT

This report attempts to provide a comprehensive picture of total federal financial support for education since fiscal year 1980 when the U.S. Department of Education became an independent agency. Six detailed tables in the appendix have additional historical data for fiscal years 1965, 1970, and 1975. Assembling data on federal funds for education is difficult because education programs are found in dozens of federal departments and agencies. To the extent possible, outlays, the actual amount of dollars spent, were used. Education funding is categorized as on-budget support, nonfederal funds generated by federal programs, and federal tax expenditures. On-budget funding for federal programs is generally set through annual Congressional appropriations. This report shows current and constant dollar comparisons. Data are presented in 13 tables and 3 figures. Additional technical information appears in the Sources and Methodology section followed by a list of definitions. Federal support for education is estimated to be \$75.8 billion in fiscal year (FY) 92, an increase of 93 percent since FY 80. After adjustment for inflation, the increase amounts to 13 percent. Between FY 80 and FY 92, after adjusting for inflation, federal program funds for elementary and secondary education increased 3 percent; postsecondary education funds declined 23 percent; other education funds increased 51 percent; and funds for research at universities and university-administered research and development centers increased 48 percent. (MLF)



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FEDERAL \$UPPORT FOR EDUCATION

FISCAL YEARS 1980 to 1992

CHARLENE M. HOFFMAN

DATA DEVELOPMENT DIVISION



U.S. Department of Education

Richard W. Riley Secretary

Office of Educational Research and Improvement

Emerson J. Elliott
Acting Assistant Secretary

National Center for Education Statistics

Emerson J. Elliott Commissioner

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February 1993

Contact: Charlene Hoffman (202) 219–1688



Federal Support for Education: Fiscal Years 1980 to 1992 Highlights

The federal government provides support for education well beyond programs funded through the Department of Education (ED). Federal support for education, excluding estimated federal tax expenditures, was an estimated \$75.8 billion in fiscal year (FY) 1992, an increase of \$36.6 billion, or 93 percent, since FY 1980. After adjustment for inflation, federal support for education increased 13 percent between FY 80 and FY 92 (see tables 1A and 1B, page 6).

- For FY 92, on-budget federal funds for education programs were estimated to be \$61.4 billion—an increase of 79 percent in current dollars and an increase of 5 percent since FY 80 after adjusting for inflation. Nonfederal funds generated by federal programs (predominantly postsecondary education loans) were estimated at \$14.4 billion, a rise of 197 percent in current dollars between FY 80 and FY 92 and 73 percent in constant dollars (see tables 1A and 1B, page 6).
- Between FY 80 and FY 92, after adjusting for inflation, federal program funds for elementary and secondary education increased 3 percent; postsecondary education funds declined 23 percent; other education funds (which include funds for libraries, museums, cultural activities, and miscellaneous research) increased 51 percent; and funds for research at universities and university-administered research and development centers increased 48 percent (see table 2B on page 8).

- In FY 92, ED outlays totaled \$26.6 billion, reflecting an increase of 102 percent in current dollars from FY 80 and an increase of 18 percent after adjustment for inflation. During this period, ED's share of total federal on-budget education funds rose from 38 percent to 43 percent (see figure 1, page 3 and table B in appendix, page 34).
- About 60 percent of total federal education support, excluding estimated federal tax expenditures, went to educational institutions in FY 92. Another 16 percent was used for student support. The remaining 24 percent went to banks and other lending agencies, libraries, museums, and federal institutions (see table F in appendix, page 43).
- Schools and colleges derive only about 11 percent (FY 92) of their revenues from the federal government, with the remaining revenues coming from state and local governments, individuals, and private organizations. Of the estimated \$425.2 billion in direct expenditures by schools and colleges in FY 92, revenues from federal sources amounted to \$45.4 billion and revenues from other sources amounted to \$379.8 billion (see tables 9A and 9B, pages 20 and 21).
- The estimated federal share of expenditures of educational institutions declined from 14 percent in FY 80 to 11 percent in FY 92. Among elementary and secondary educational institutions, the federal share declined from 12 to 8 percent, and at institutions of higher education, the federal share declined from 18 to 14 percent (see tables 9A and 9B, pages 20–21, and the Sources and Methodology section, page 23).



⁴ Definitions of federal tax expenditures and other technical terms are in the Definitions section of this report on page 29.

NOTE: These data are different from those published in the report of the National Education Goals Panel. See Sources and Methodology, page 23, for explanation.

• In FYs 80, 90, and 92, federal support was distributed across levels and other educational purposes as follows (see figure 2, page 5, tables 1A and 1B, page 6, tables 2A and 2B, pages 7-8, and table A in appendix, page 33):

	1980	1990	1992 ²
	[In billi	ons of current	dollars]
On-budget Elementary and secondary secondary (on-budget) aries, museums, and other Research Nonfederal 3 Total	\$34.3 16.0 10.9 1.5 5.8 4.9 \$39.2	\$51.4 22.0 13.4 3.4 12.6 11.7	\$61.4 28.3 14.4 4.0 14.7 14.4 \$75.8
	[In billions	of constant F	Y 92 dollars
On-budget Elementary and secondary Postsecondary (on-budget) Libraries, museums, and other Research Nonfederal 3	\$58.7 27.4 18.7 2.6 9.9 8.3	\$55.3 23.7 14.4 3.6 13.6 12.6	\$61.4 28.3 14.4 4.0 14.7 14.4
Total	\$67.0	\$68.0	\$75.8

• The federal agencies providing the largest amounts of education program funds in FY 92 were (see table 3, page 9, and table B in appendix, page 34):

	1980	1990	1992 ²
	[ln billi	ons of current	dollars]
Dept. of Education Dept. of Health and Human Services Dept. of Agriculture Dept. of Defense Dept. of Labor Dept. of Energy National Science Foundation National Aeronautics and Space Administration Department of Veterans Affairs	\$13.1 5.4 4.6 1.6 1.9 1.6 0.8 0.3 2.4	\$23.2 7.7 6.3 3.6 2.5 2.6 1.6 1.1 0.8	\$26.6 10.1 7.5 4.0 3.3 2.8 2.1 1.5 1.0
	[In billions	of constant F	Y 92 dollars]
Dept. of Education Dept. of Health and Humar, Services Dept. of Agriculture Dept. of Defense Dept. of Labor Dept. of Energy National Science Foundation National Aeronautics and Space Administration Department of Veteran Affairs	\$22.5 9.3 7.8 2.7 3.2 2.7 1.4 0.4 4.0	\$25.0 8.3 6.7 3.9 2.7 2.8 1.7 1.2 0.8	\$26.6 10.1 7.5 4.0 3.3 2.8 2.1 1.5 1.0

² Estimated.



² Estimated.

³ Nonfederal funds generated by federal programs. For more detailed discussion see Nonfederal Funds section on pages 12–13.

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Introduction

The U.S. Department of Education was created in May 1980. It formerly was the Office of Education in the U.S. Department of Health, Education, and Welfare. This report attempts to provide a comprehensive picture of total federal financial support for education since fiscal year 1980.4 when the U.S. Department of Education became an independent agency. The appendix tables in the back of this report have additional historical data for fiscal years 1965, 1970, and 1975. In order to account fully for all federal support for education, programs having significant educational components are included, even if they have additional purposes (see tables A and C, pages 33 and 35 in appendix).

Assembling data on federal funds for education is difficult for a number of reasons. First, federal education programs are found in dozens of federal departments and agencies. Although some consolidation of education programs in one federal agency was achieved with the establishment of the U.S. Department of Education in 1980, many large and significant federal education programs are outside of Education. In order to provide a more complete account of federal support for education, the education support from other federal agencies has been included.

A second complicating factor is that many federal programs involving education have other primary purposes. For example, education-related programs range from cultural activities conducted in this country and abroad to some major training institutions, such as the Foreign Service Institute and the FBI Academy. Also, a variety of concerns—ranging from poverty in programs like Head Start to veteran's assistance—are addressed, in part through federal education programs (see table C in appendix).

Third, nonfederal funds generated by federal legislation are sometimes overlooked or misunderstood, but contribute a significant share of total support for education (see pages 12–13).

The fourth reason is estimated federal tax expenditures related to education, which in this report include only reductions in tax revenue received by the federal government due to deductions, exemptions, and credits allowable in the tax code. Education programs can be supported either by direct funding or by indirect funding mechanisms such as tax expenditures (see page 14).

It is also important to note that FY 92 data are all estimated and will be subject to later revision. These esti-

mates of FY 92 outlays are provided by various federal agencies and the U.S. Office of Management and Budget. Budget of the United States Government, Fiscal year 1993.

To the extent possible, outlays were used in this report rather than obligations, with the exception of funds for academic research at institutions of higher education. *Outlays* are the actual amount of dollars spent.

Obligations are spending commitments by the federal government that will require outlays either immediately or in the future.⁵

This report has put education funding into three categories: on-budget support (table C in appendix, page 35), nonfederal funds generated by federal programs, and federal tax expenditures (see table A, page 33 in appendix).

- 1. On-budget funding for federal programs is generally set through annual Congressional appropriations.
- 2. Nonfederal funds are generated by federal programs that provide loan guarantees and implicit subsidies to support loan eapital raised through various private and public sources. Although nonfederal funds are not recorded in the federal budget, a contingent federal financial responsibility exists for most of these funds in the form of federal guarantees for student loans made by banks and other lending institutions. Almost all such nonfederal education funds go to postsecondary education.
- 3. Federal tax expenditures are revenue deductions attributable to provisions of the federal tax laws that allow a special exclusion, exemption or deduction from gross income or that provide a special credit, a preferential rate of tax, or a deferral of tax liability. An example would be charitable contributions to educational institutions.

This report shows current and constant dollar comparisons, based on the federal funds composite deflator from the U.S. Office of Management and Budget. *Budget of the United States Government*, *Fiscal Year 1993*. The inflation index rose 71.0 percent between FY 80 and FY 92. Additional technical information appears in the Sources and Methodology section, page 23–26.

The National Center for Education Statistics (NCES) plans to continue publishing an annual report on federal funds for education. Other reports on federal funds for education that have been published through the U.S. Department of Education are Estimating Federal Funds for Education: A New Approach Applied to Fiscal Year 1980 (Office of Planning, Budget, and Evaluation); Federal Support for Education, Fiscal Years 1980 to 1984, Fed-



⁴Some data have been revised from Federal Support for Education Fiscal Years 1980 to 1991 and Digest of Education Statistics, 1991.

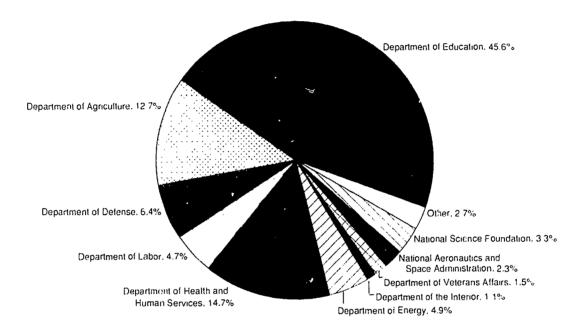
⁵ A more detailed description is in the Definitions section, page 29.

eral Support for Education, Fiscal Years 1980 to 1988, Fiscal Years 1980 to 1989, Fiscal Years 1980 to 1990, Fiscal Years 1980 to 1991 (NCES); and Digest of Education Statistics, Chapter IV, various years (NCES).

This report has received extensive reviews by individuals within and outside the Department of Education. The author gratefully acknowledges their time and expert advice. Within the Office of Educational Research and Improvement (OERI) were Thomas D. Snyder, Mary J. Frase, W. Vance Grant, and Peter S. Stowe. Mark Travaglini provided editorial assistance and Phil Carr designed the cover. Within the Office of the Management and Budget/Chief Financial Officer, there was Tynetta Darden. Outside reviewers were Jay Noell from the Congressional Budget Office, and Dan Tangherlini from the Office of Management and Budget.



Figure 1.--Federal on-budget funds for education, by agency: Fiscal year 1991



Total=\$54.6 billion

SOURCE: U.S. Office of Management and Budget, *Budget of the U.S. Government, Fiscal Year 1992;* and the National Science Foundation, *Federal Funds for Research and Development, Fiscal Years 1989, 1990, and 1991.*



Federal Support for Education

Growth of Federal On-Budget and Nonfederal Funds: 1965 through 1992

Federal support for education is estimated to be \$75.8 billion in fiscal year (FY) 92, an increase of 93 percent since FY 80. After adjustment for inflation, the increase amounts to 13 percent, Federal education support includes federal program funds and nonfederal funds generated by federal programs but excludes estimated federal tax expenditures, (See tables 1A, 1B, and table A in appendix.) Even after adjusting for inflation, federal on-budget program funding for education rose dramatically between FYs 65 and 75, reflecting an increase of 203 percent for elementary and secondary education; 247 percent for postsecondary education; 138 percent for other education; and 4 percent for research at educational institutions (see figure 2 and table A in appendix). Nonfederal funds generated by federal programs grew from virtually nothing in FY 65 to \$3.6 billion in constant dollars in FY 75.

Between FY 75 and FY 80, funding for most programs remained relatively stable, except for "other" education, which dropped 35 percent, and nonfederal funding for student loans, which grew rapidly. Because of the expansion of the student loans—in part through the Middle Income Student Assistance Act, which made all students eligible for subsidies regardless of need—nonfederal funds generated by federal programs rose from \$3.6 billion in FY 75 to \$8.3 billion in FY 80 (constant 1992 dollars).

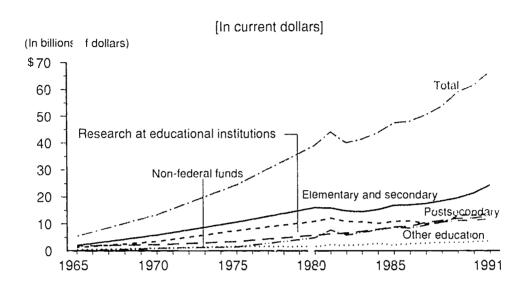
After declining in the early 1980s, federal on-budget funds for education began to rise slightly in constant dollars, reflecting increases in support for elementary and secondary education, "other" education, and research at colleges and universities. However, postsecondary edueation did not show any increase until fiscal year 1991. Between 1980 and 1983, total federal on-budget and nonfederal funds for education dropped by 14 percent after adjustment for inflation (see table 1B and table A in appendix). This change reflects the effects of a substantial drop in on-budget program funds for education (18 percent) and an increase of almost 14 percent in the volume of nonfederal funds generated by federal programs. After 1983, total federal on-budget and nonfederal funds began to rise again, increasing 32 percent by 1992 after adjustment for inflation. This rise was due to increases for federal on-budget program funds for elementary and secondary education (41 percent), "other" education (31 percent), research at colleges and universities (46 percent), and an increase of 52 percent for nonfederal funds. Overall, federal on-budget funds for education are estimated to have increased 28 percent between FY 83 and FY 92 in constant dollars.

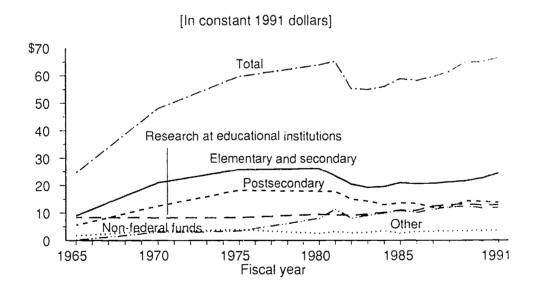
Nonfederal funds generated by federal programs showed an increase in real (constant) dollars between FY 80 and FY 92 (73 percent), but there were significant fluctuations throughout the period. These nonfederal amounts tend to fluctuate because of changes in interest rates and program legislation which affect the number and amount of student loans. On-budget funds between FY 80 and FY 92 showed an increase of 5 percent in constant dollars.



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Figure 2.--Federal program support for education, by level and non-federal funds generated by federal legislation: Fiscal years 1965 to 1991





SOURCE: U.S. Office of Management and Budget, *Budget of the U.S. Government*, fiscal years 1965 to 1992. National Science Foundation. *Federal Funds for Research and Development*, fiscal years 1965 to 1991; and unpublished data.



Table 1A.—Federal support for education, by category: Fiscal years 1980 to 1992

[Amounts in billions of current dollars]

		Percent				
Category of support	1980	1983	1985	1990	1992*	change, FY 80 to FY 92
Total	\$39.2	\$41.5	\$47.5	\$63.1	\$75.8	93.5
Federal programs, on-budget	34.3	34.7	38.8	51.4	61.4	78.9
grams	4.9	6.8	8.7	11.7	14.4	196.7

^{*} Estimated.

Table 1B.—Federal support for education, by category: Fiscal years 1980 to 1992

[Amounts in billions of constant FY 92 dollars]

		Percent				
Ca.egory of support	1980	1983	1985	1990	1992*	change. FY 80 to FY 92
Total	\$67.0	\$57.5	\$61.1	\$68.0	\$75.8	13.1
Federal programs, on-budget	58.7	48.1	49.9	55.3	61.4	4.6
grams	8.3	9.4	11.2	12.6	14.4	73.5

^{*} Estimated.

NOTE: Percentages based on unrounded numbers. Because of rounding, details may not add to totals. Constant dollars are based on the composite deflator used in the U.S. Office of Management and Budget, *Budget of the United States Government. Fiscal Year 1993.* Excludes federal tax expenditures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, compilations from data appearing in U.S. Office of Management and Budget, *Budget of the United States Government*, fiscal years 1982 to 1993; National Science Foundation, *Federal Funds for Research and Development*, fiscal years 1980 to 1992; and unpublished data obtained from various federal agencies. (See table A in appendix.)



Federal Program Support for Education, On-Budget

Federal education program funds are estimated to be \$61.4 billion for FY 92 (see table C in appendix). In current dollars, this amount reflects an increase of 79 percent between FY 80 and FY 92. After adjustment for inflation, the increase is 5 percent between FY 80 and FY 92 (see table 2B and table A in appendix). Federal program funds generally have increased over the past 8 years, rising by almost 28 percent in constant dollars between 1983 and 1992, following a decline between 1980 and 1983 (see tables 2A, 2B, and table A in appendix).

Elementary and secondary education programs accounted for the largest share of federal program support. \$28.3 billion or 46 percent in FY 92. Expenditures for elementary and secondary education programs increased 3 percent between FY 80 and FY 92 in constant dollars, but showed the same pattern of decreasing in the early 1980s and rising in the late 1980s as did federal education funding overall.

Postsecondary education programs received \$14.4 billion of federal program support, or about 23 percent of federal education funds in FY 92. In constant dollars, postsecor Jary education programs showed a decline between 1980 and 1992 (23 percent). The main reason for

this decline was due to the termination of two programs. The first program, the old Gl Bill in the U.S. Department of Veterans Affairs, was limited to individuals in active military service before 1977. In FY 80, \$1.6 billion was spent, but in FY 92 no funds were spent. The second program, Social Security postsecondary benefits programs in the U.S. Department of Health and Human Services, was phased out in August 1985. In FY 80, \$1.6 billion was spent (see table C in appendix).

Federal support for research conducted at universities and at university-administered research and development centers accounted for \$14.7 billion, or 24 percent of the total share of on-budget funds for FY 92. Federal support for research showed an increase in constant dollars of 48 percent between FY 80 and FY 92.

The remaining 7 percent of federal program support, or about \$4.0 billion, is estimated for "other" education programs, which includes libraries, museums, cultural activities, and miscellaneous research. "Other" education programs increased 51 percent from FY 80 to FY 92, after adjustment for inflation. The "other" education programs fluctuated in the early 1980s, but have risen since 1985 (see figure 2).

Table 2A.—Federal on-budget program funds for education, by level: Fiscal years 1980 to 1992

[Amounts in billions of current dollars]

		Fiscal	Percent change			
Level of program	1980	1983	1990	1992 *	FY 80 to FY 92	FY 83 to FY 92
Total	\$34.3	\$34.7	\$51.4	\$61.4	78.9	76.8
Elementary and secondary	16.0	14.5	22.0	28.3	76.7	94.9
Postsecondary education	10.9	10.8	13.4	14.4	31.7	34.0
Other	1.5	2.2	3.4	4.0	158.5	81.7
Research	5.8	7.2	12.6	14.7	152.6	102.5

^{*} Estimated.



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Table 2B.—Federal on-budget program funds for education, by level: Fiscal years 1980 to 1€∋2

[Amounts in billions of constant FY 92 dollars]

		Fisca	Percent change			
Level of program	1980	1983	1990	i 992 *	FY 80 to FY 92	FY 83 to FY 92
Total	\$58.7	\$48.1	\$55.3	\$61.4	4.6	27.7
Elementary and secondary	27.4	20.1	23.7	28.3	3.3	40.8
Postsecondary education	18.7	14.9	14.4	14.4	-23.0	-3.2
Other	2.6	3.1	3.6	4.0	51.1	31.2
Research	9.9	10.0	13.6	14.7	47.7	46.3

^{*} Estimated.

NOTE: Percentages based on unrounded numbers. Because of rounding, details may not add to totals.

SOURCE: U.S. Department of Education, National Center for Education Statistics. cr. mpiled from data appearing in U.S. Office of Management and Budget, *Budget of the United States Government*, fiscal years 1982 to 1993; National Science Foundation. *Federal Funds for Research and Development*, fiscal years 1980 to 1992; and unpublished data obtained from various federal agencies. (See table A in appendix.)

Among federal agencies, the Department of Education (ED) is the principal source of education funds at all program levels except for research. ED's estimated FY 92 program funds were \$26.6 billion—43 percent of the total (see table 3 and tables B and C in appendix). In terms of spending for research at universities, the Department of Health and Human Services (HHS) provides the most—55.6 billion, or 39 percent of the total spent on research.

While total federal program funds for education and related activities have increased almost 5 percent in constant dollars between FY 80 to FY 92, education spending changes varied greatly among federal departments and agencies (see table 3 and tables B and C in appendix). For example, education spending by the Department of Veterans Affairs declined from \$4.0 billion to \$1.0 billion (74 percent) between FY 80 and FY 92, after adjustment for inflation. The reason for the decline is that the Department of Veterans Affairs largest education program, the

old GI Bill, was limited to individuals in active military service before 1977. In contrast, National Aeronautics and Space Administration (NASA) education spending increased from \$0.4 billion to \$1.5 billion, an increase of 241 percent between FY 80 and FY 92 (see table 3), NASA education spending has increased because of more federal spending on research (see table C in appendix).

Of the 10 largest providers of federal education program funding, seven had an increase in federal spending, after adjusting for inflation, between FY 80 and FY 92. The Department of Veterans Affairs, the Department of Agriculture, and the Department of the Interior were the providers that showed a decrease. The agencies that showed the largest percentage increases in constant dollars were the National Aeronautics and Space Administration (241 percent). National Science Foundation (50 percent). Department of Defense (48 percent), and the Department of Education (18 percent).



Table 3.—Largest providers of federal education program funding, by agency: Fiscal years 1980, 1990, and 1992

[Amounts in billions of constant FY 92 dollars]

	FY	80	FY	90	FY	92 *	Percent change,	
Agency	Amount	Percent of total	Amount	Percent of total	Amount	Percent of total	FY 80 to FY 92	
Total	\$58.7	100.0	\$55.3	100.0	\$61.4	100.0	4.6	
Dept. of Education (ED)	22.5	38.3	25.0	45.1	26.6	43.3	18.3	
Dept. of Health and Human			:					
Services (HHS)	9.3	15.8	8.3	15.0	10.1	16.5	8.8	
Dept. of Agriculture (USDA)	7.8	13.3	6.7	12.2	7.5	12.3	-3.4	
Dept. of Defense (DOD)	2.7	4.5	3.9	7.0	4.0	6.4	48.0	
Dept. of Labor (DOL)	3.2	5.4	2.7	4.9	3.3 5	.3	3.0	
Dept. of Energy (DOE)	2.7	4.7	2.8	5.0	2.8	4.5	1.6	
National Science Foundation								
(NSF)	1.4	2.4	1.7	3.1	2.1	3.4	49.8	
National Aeronautics and Space								
Administration (NASA)	0.4	0.7	1.2	2.1	1.5	2.4	240.9	
Dept. of Veterans Affairs (VA)	4.0	6.9	0.8	1.5	1.0	1.7	-74.4	
Dept. of the Interior (INT)	0.8	1.3	0.7	1.2	0.7	1.2	-4.1	
All other federal agencies	3.9	6.7	1.6	2.9	1.8	3.0	-53.7	

^{*} Estimated.

NOTE: Percentages based on unrounded num. Jrs. See table B in appendix for current dollars.

SOURCE: U.S. Department of Education, National Center for Education Statistics, compiled from data appearing in U.S. Office of Management and Budget, *Budget of the United States Government*, fiscal years 1982 to 1993; National Science Foundation, *Federal Funds for Research and Development*, fiscal years 1980 to 1992; and unpublished data obtained from various federal agencies (see table B in appendix).

Elementary and Secondary Programs

Almost 45 percent of the \$28.3 billion spent by the federal government in FY 92 on elementary and secondary education came from the Department of Education (ED) (see table C in appendix). Some of ED's major programs in elementary and secondary education are Chapter 1, Grants to Local Education Agencies to Improve Education for the Disadvantaged (the largest single federally funded elementary and secondary education program); Education for the Handicapped: Chapter 2, School Improvement Programs; Impact Aid; and Vocational and Adult Education. The Department of Agriculture, the second largest provider for elementary and secondary education activities, funds the Child Nutrition program. Among other federal agencies with substantial outlays in elementary and secondary education is the Department of Defense, which operates a large number of schools for children whose parents are U.S. military personnel stationed overseas or at certain installations in the United States. The Overseas Dependents Schools program is DOD's largest elementary and secondary program. The Department of Health and Human Services funds the Head Start program for children who are disadvantaged and also provides support to students under 19 who are covered by Social Security Benefit programs. HHS also funds the AFDC work programs created by the Family Support Act of 1988, which provides funds for the Job Opportunities and Basic Skills Training programs for parents with dependent children on AFDC. The Department of Labor provides for classroom training and other programs through the Job Training and Partnership Act. including the Job Corps program. These programs provide basic literacy and vocational skills training for educationally and economically disadvantaged youths. The Department of the Interior provides funds for education and welfare services for Indians through the the Bureau of Indian Affairs schools programs. The Department of Veterans



Affairs funds vocational and job training programs for disabled service persons and veterans,

Postsecondary Programs, On-Budget

Among federal agencies, the Department of Education is the primary provider of funds for postsecondary education (excluding research), spending \$11.2 billion, or 78 percent of the \$14.4 billion of federal support for postsecondary education in FY 92. The largest federal programs in postsecondary education are ED's Student Financial Assistance (SFA) and the Guaranteed Student Loan (GSL) program. The on-budget funding of the GSL program, includes only special allowances to the lender, in-school subsidized interest payments, and payments for loan defaults. The SFA and GSL funds made available through nonfederal organizations as a result of these programs are included under nonfederal support. The second largest provider, the Department of Health and Human Services, supports college education through its Health Training programs. The Department of Veterans Affairs, the third largest provider, funds programs under the New GI Bill (Montgomery Bill) for veterans and members of the Selected Reserve. The Department of Defense, the fourth largest provider of funds for postsecondary education, provides funds for tuition assistance for military personnel, operation of service academies, the Senior Reserve Officer Training Corps, and professional development for officers.

Other Education Programs

"Other" education programs provide funds for special institutions, libraries, professional development at specific

institutes, and a variety of cultural activities conducted in this country and abroad and some miscellaneous research. In FY 92, almost two-thirds of these funds came from the Department of Education and about 10 percent came from the Department of Agriculture. The largest "other" education program in FY 92 was the Rehabilitation Services and Handicapped Research program funded through the Department of Education. The Library of Congress, Agency for International Development, and the National Endowment for the Humanities also made substantial outlays for "other" education-related programs.

Research

The Department of Health and Human Services (HHS) funds large amounts of research at universities and university-sponsored research and development centers. HHS expended \$5.6 billion in FY 92, exceeding the research funding of any other federal department.

The Department of Energy (\$2.7 billion) and the Department of Defense (\$2.1 billion) also provide large amounts of funding for research at universities and related institutions. The National Science Foundation (\$1.8 billion) and the National Aeronautics and Space Administration (\$1.5 billion) are the only other agencies with estimated expenditures for university research exceeding \$1 billion in FY 92 (see table 4 and table C in appendix).



Table 4.—The largest education program activities, by level: Fiscal years 1980, 1990, and 1992

[Amounts in billions of constant FY 92 dollars]

		Expenditure		Percent change,	
Level and program, by agency	FY 80	FY 90	FY 92 ¹	FY 80 to FY 92	
	E	lementary a	nd seconda	ıry	
Total	\$27.4	\$23.7	\$28.3	3.3	
Grants for the Disadvantaged (ED) Child Nutrition Programs (USDA) Education for the Handicapped (ED) Training programs (DOL) Head Start (HHS) School Improvement Programs (ED) Vocational and Adult Education (ED) Overseas Dependents Schools (DOD) Other elementary/secondary programs	5.5 5.8 1.4 2.4 1.3 1.5 •0.6 7.7	4.8 5.4 1.7 1.9 1.6 1.3 1.4 0.9 4.7	6.2 6.1 2.6 2.4 2.2 1.7 1.1 0.9 5.2	12.6 5.8 81.7 1.6 75.1 29.3 –26.6 56.5 –32.5	
	Postseconda				
Total (on-budget)	\$18.7	\$14.4	\$14.4	-23.0	
Student Financial Assistance (ED)	6.3 2.4 10.0	6.4 4.7 3.4	6.5 3.6 4.3	2.8 51.5 –57.0	
		O	ther		
Total	\$2.6	\$3.6	\$4.0	51.2	
Rehabilitative Services and Handicapped Research (ED) Other education programs	0.7 1.9	1.9 1.7	2.1 2.0	181.2 5.3	
	Research ²				
Total	\$9.9	\$13.6	\$14.7	47.7	
Research (HHS) Research (DOE) Research (DOD) Research (NSF) Research (NASA) Other research programs	3.6 2.5 1.1 1.3 0.4 1.0	5.3 2.7 2.0 1.5 1.2 0.9	5.6 2.7 2.1 1.8 1.5 0.9	58.3 9.1 89.2 38.4 240.7 -1.0	

¹ Estimated.

NOTE: Percentages based on unrounded numbers. See table C in appendix for current dollars. See table 3 for the names of federal agencies abbreviated above.

SOURCE: U.S. Department of Education, National Center for Education Statistics, compiled from data appearing in U.S. Office of Management and Budget, *Budget of the United States Government*. fiscal years 1982 to 1993; National Science Foundation. *Federal Funds for Research and Development*. fiscal years 1980 to 1992, and unpublished data obtained from various federal agencies.



² Estimated for FY 90 and FY 92.

Nonfederal Funds Generated by Federal Legislation

Federal support for education extends beyond those amounts included in the U.S. Budget. To measure the impact of the federal role in supporting education, one must also take into account nonfederal funds that are made available for education purposes when federal programs require matching funds or offer incentives and subsidies. Nonfederal funds are not included in the federal budget as are on-budget funds, even though funding is generated by federal legislation that provides on-budget loan guarantees and implicit subsidies to support loan capital raised through private and public sources. Even though nonfederal funds are excluded from the federal budget, a contingent federal financial responsibility exists for most of this support in the form of federal guarantees for student loans made by banks and public lending authorities. They may result in additional federal spending and, bence, may add to the federal government budget, which has to be financed by taxes, borrowing, or other means because of loan defaults and subsidies. Almost all education-related, nonfederal funding occurs in the area of loans for postsecondary students.

Nonfederal funds in this report have both nonfederal and on-budget funding components. The Guaranteed Student Loan (GSL) program subsidizes and guarantees low-interest loans to students, and guarantees higher-interest, less subsidized loans to parents and students. The on-budget components are the interest paid to the bank while the student is in school, and the interest differential paid to the lender while the student is out of school repaying the loan at a subsidized interest rate. If the student defaults on the loan, there is a second on-budget component. This is the amount of the loan for which the bank must be reimbursed. The nonfederal funds component is the capital provided by private lenders for student loans. It is this part that represents a contingent liability.

The Perkins Loan program (formerly the Direct/Defense Loans), initially authorized under the National Defense Education Act of 1958, currently has some 3,300 participating institutions that administer the Perkins Loan revolving funds. These revolving funds have been built up through 30 years of federal capital contributions, with institutions providing one dollar for every nine federal dollars. The Income Contingent Loan (ICL) program created by the Higher Education Amendments of 1986 was a demonstration project that had a 10-institution limit on participation. These 10 institutions were required to match federal capital contributions at the rate of one institutional dollar for every nine federal dollars. On July 1, 1992 the Income Contingent Loans were repealed by the Higher

Education Act Amendments and the remaining funds were transferred to the Perkins Loans, College Work Study, and the Supplemental Opportunity Educational Grants program. Both the Perkins Loans and the Income Contingent Loans have revolving loan funds, from which new loans are made, and for collecting loans that the institutions are responsible for administering. These institutional matching funds constitute nonfederal funds. The federal capital contributions to the Perkins Loan and the Income Contingent Loan program are the on-budget funds and the institutions' capital contributions are the nonfederal funds.

The State Student Incentive Grant (SSIG) program provides incentives to states to develop state-level, needbased postsecondary student grant and community service work-study programs. Federal funds are matched by state contributions on a dollar-for-dollar basis. Under the Work-Study Program, the Department of Education makes grants to participating institutions that use these funds for the salaries of undergraduate and graduate students working part-time, typically in on-campus jobs. In 1992, the institutional-matching share was 30 percent, Institutions may use work-study funds for the Community Service-Learning program, which provides community service jobs that serve low-income individuals. The Supplemental Educational Opportunity Grants (SEOG) program is "campus-based" like the Work-Study program in that they both are administered primarily by the participating institutions using yearly allocations of federal funds. The SEOG program provides grant assistance to undergraduate students who demonstrate need under a statutory need analysis system. In 1992, the federal share of such grants may not exceed 85 percent of the total grant.

Some \$14.4 billion in nonfederal funds, that are genrated by federal education programs but do not appear in the U.S. Budget, benefited postsecondary students and institutions of higher education in FY 92. The nonfederal funds constituted 19 percent of the total federal support for education. Nonfederal funds associated with postsecondary education, combined with on-budget postsecondary education programs and research, amounted to \$43.5 billion in FY 92, or about 57 percent of the total federal support for education (see tables 5A, 5B, and table A in appendix).

Under the Guaranteed Student Loan program, new student loans totaling \$13.4 billion were made in FY 92. The Perkins Loans program accounted for an additional \$17.3 million in low-cost loans to financially needy students, and the Income Contingent Loan program accounted for \$5.50 million. In FY 92, it is estimated that the \$SSIG program aided students with \$620.3 million in \$tate-appropriate \$SSIG expenditures used to match federal



funds. This increase is due to new reporting requirements that became effective in the 1990-91 academic year. Previously, states were asked to show only the federal funds they received and the number of recipients served by those federal funds. Now, states are required to report the amount of federal SSIG funds, State-appropriated SSIG

funds, and the total number of recipients served by both federal and state-appropriated SSIG fu The nonfederal share of SEOG program amounted to \$97.2 million and under the Work-Study program, employer contributions to student earnings amounted to \$243.2 million.

Table 5A.—Nonfederal funds for education generated by federal programs: Fiscal years 1980, 1990, and 1992

[Amounts in millions of current dollars]

	·	FY	Percent	
Federal programs	Non-federal funds	FY 90	FY 92*	change, FY 80 to FY 92
Total	\$4,855.7	\$11,727.6	\$14,405.5	196.7
Guaranteed Student Loan	4,598.0	10,826.0	13,427.0	192.0
Perkins Loan	31.8	15.0	17.3	-45.6
Income Contingent Loan		0.5	0.5	
State Student Incentive Grant	76.5	599.6	620.3	710.8
Supplemental Educational Opportunity Grant		48.8	97.2	
Work-Study	149.4	237.7	243.2	62.8

^{*} Estimated.

Table 5B.—Nonfederal funds for education generated by federal programs: Fiscal years 1980, 1990, and 1992

[Amounts in millions of constant FY 92 dollars]

	No	Percent		
Federal programs	FY 80	FY 90	FY 92*	change, FY 80 to FY 92
Total	\$8,305.0	\$12,625.7	\$14,405.5	73.5
Guaranteed Student Loan Perkins Loan Income Contingent Loan	7.864.3 54.4	11.655.0 16.2 0.5	13,427.0 17.3 0.5	70.7 -68.2
State Student Incentive Grant	130.8 — 255.5	645.5 52.5 255.9	620.3 97.2 243.2	374.2 — —4.8

^{*} Estimated. —Data not applicable.

NOTE: Percentages based on unrounded numbers. Because of rounding, details may not add to totals.

SOURCE: U.S. Department of Education, Office of Management and Budget/Chief Financial Officer, unpublished data. (See table A in appendix.)



⁻Data not applicable.

Estimated Federal Tax Expenditures as Education Support

Federal support for education also comes indirectly through the U.S. tax code. For example, deductions allowed for state and local taxes—major sources of local education funding—on federal income tax returns reduce federal revenues and are known as federal tax expenditures. At the same time, tax expenditures reduce the burden of school support on individual taxpayers, mainly taxpayers who itemize. Some of these federal education tax expenditures are deductions of charitable contributions to educational institutions; exclusions of scholarships, fellowships, and GI Bill benefits from taxable income; personal exemption status on parents' federal income taxes for dependent students over 19 years of age; and exemption from federal taxes of interest income from state and local school bonds and student loan bonds.

Altogether, federal tax expenditures on education were estimated at \$19.5 billion in FY 90, reflecting a decrease of 14 percent since 1980, after adjusting for inflation. Al-

though there were fluctuations from year to year during this period, there was a significant drop in FY 88 (see table A in appendix). The Tax Reform Act of 1986, may have curtailed tax subsidies in several ways. First, it eliminated or restricted certain deductions and exemptions. Second, increases in the standard deduction have turned many former itemizers into nonitemizers, reducing the subsidy value of such items as the deductibility of local school property taxes. And third, marginal tax rates have been reduced, shifting taxpayers into lower brackets and lowering the value of all remaining deductions, exclusions, and exemptions.

The reason for referring to these subsidies as "tay expenditures" is that the benefits provided by the federal government through tax preferences are equivalent to benefits that could be provided in the form of direct federal outlays for education. Consequently, federal tax subsidies should be taken into account when providing a comprehensive assessment of federal financial support for education.

Table 6.—Estimated federal tax expenditures for education: Fiscal years 1980, 1989, and 1990

[Amounts in billions of current and constant FY 92 dollars]

Estimated federal tax expenditures	FY 75	FY 80	FY 85	FY 89	FY 90	Percent change, FY 80 to FY 90	Percent change. FY 89 to FY 90
In current dollars	\$8.6	\$13.3	\$18.0	\$16.9	\$18.1	36.2	7.4
	22.0	22.8	23.2	19.0	19.5	-16.7	2.9

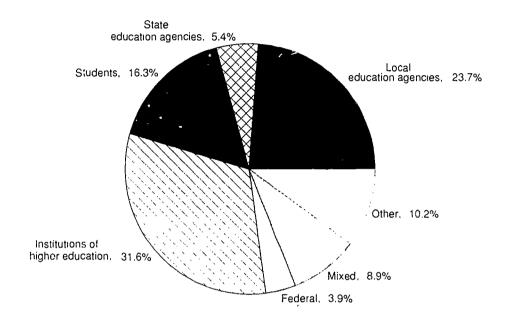
NOTE: Percentages based on unrounded numbers.

SOURCE: U.S. Department of Education, National Center for Education Statistics, contractor reports by Stephen M. Barro: "Federal Tax Expenditures, FY 1980 to 1984", "Federal Tax Expenditures, FY 1984 to FY 1988"; and "Estimates of Federal Tax Expenditures for Education, Selected Fiscal Years, FY 1975 to FY 1990." (See table A in appendix.)



Figure 3.--Total federal support for education and related programs, by type of recipient:

Fiscal year 1991



Total = \$66.5 billion

Note: Excludes estimated federal tax expenditures.

SOURCE: U.S. Department of Education, Office of the Under Secretary, unpublished tabulations: budget offices of various agencies; and U.S. Office of Management and Budget, Budget of the U.S. Government, Fiscal Year 1992, and the Catalog of Federal Domestic Assistance: National Science Foundation, Federal Funds for Research and Development: Fiscal years 1989, 1990, and 1991, and unpublished data.



Recipients of Federal Education Support

Not all federal education support goes to schools, colleges, universities or other traditional educational institutions. Some goes directly to students (for out-of-pocket expenses), some to banks (to pay interest subsidies on guaranteed loans), some for direct federal services (such as military academies or overseas dependents schools), and some for other institutions such as libraries or muserums

Recipients of federal education support are grouped in the following categories in this report: local educational agencies (LEAs), state education agencies (SEAs), students, institutions of higher education (IHEs), and the federal government (FED), which itself is a recipient of federal education funds when it spends directly for education and related activities, such as military academics, federal libraries, and federal schools (see figure 3, and tables 7A, 7B, and tables D, E, and F in appendix). Also tabulated are "mixed" recipients, which is a category used when federal program funds are available to more than one type of eligible recipient, and "other" recipients, which includes Indian tribes, private nonprofit agencies, and banks.

The initial recipient of federal education funds is frequently not the ultimate recipient of the funds. For example, SEAs apply for and receive federal aid that they pass on to their LEAs, while much federal student assistance is channeled through colleges to students who then spend it on tuition and books at the same IHEs.

Table 7A.—Total federal support for education, by category of ultimate recipient: Fiscal years 1980, 1990, and 1992

[Amounts in billions of current dollars]

	FY	80	FY	90	FY	92 *	Percent change,
Ultimate recipient	Amount	Percent	Amount	Percent	Amount	Percent	FY 80 to FY 92
Total	\$39.2	100.0	\$63.1	100.0	\$75.8	100.0	93.5
LEAs	10.9	27.9	13.9	22.0	17.7	23.4	62.2
SEAs	1.4	3.5	3.3	5.2	4.0	5.3	188.2
Students	9.0	23.0	10.7	16.9	12.2	16.1	35.2
IHEs	11.2	28.5	20.6	32.6	23.7	31.2	111.9
Federal	1.4	3.5	2.4	3.8	2.8	3.8	106.1
Mixed	2.5	6.4	5.5	8.8	7.7	10.2	206.5
Other	2.8	7.1	6.7	10.7	7.6	10.1	176.5

^{*} Estimated.

NOTE: Excludes estimated federal tax expenditures. Percentages based on unrounded numbers. Because of rounding, details may not add to totals.



Table 7B.—Total federal support for education, by Category of ultimate recipient: Fiscal years 1980, 1990, and 1992

[Amounts in billions of constant FY 92 dollars]

	FY	80	FY	90	FY	92*	Percent change.
Ultimate recipient	Amount	Percent	Amount	Percent	Amount	Percent	FY 80 to FY 92
Total	\$67.0	100.0	\$68.0	100.0	\$75.8	100.0	13.1
LEAs	187	27.9	15.0	22.0	17.7	23.4	5.1
SEAs	2.4	3.5	3.5	5.2	4.0	5.3	68.5
Students	15.4	23.0	11.5	16.9	12.2	16.1	-20.9
IHEs	19.1	28.5	22.2	32.6	23.7	31.2	23.9
Federal	2.4	3.5	2.6	3.8	2.8	3.8	20.5
Mixed	4.3	6.4	6.0	8.8	7.7	10.2	79.2
Other	4.7	7.1	7.3	10.7	7.6	10.1	61.7

^{*} Estimated.

NOTE: Excludes estimated federal tax expenditures. Percentages based on unrounded numbers. Because of rounding, details may not add to totals.

SOURCE: U.S. Department of Education, National Center for Education Statistics, or foiled from data appearing in U.S. Office of Management and Budget, Budget of the United States Government, fiscal year 1982 to 1993; National Science Foundation, Federal Funds for Research and Development, fiscal years 1980 to 1992, unpublished data obtained from various rederal agencies; and U.S. Department of Education, Office of Management and Budget, Chief Financial Officer, and unpublished data. (See tables D. E. and F for current dollars in appendix.)

Distribution of Federal Support for Education

Federal support to education amounted to \$75.8 billion in FY 92. The IHEs received the largest share, followed by LEAs, students, mixed, other, SEAs, and the federal government categories (see tables 7A and 7B). Federal education funds increased 13 percent between FY 80 and FY 92, after adjustment for inflation, but there were significant differences among the recipient categories. Funds for LEAs fell by 5 percent after adjustment for inflation. in large part due to the discontinuation of the local revenue-sharing program in the Department of the Treasury. The drop in funds for students was affected by the decline in education benefits for veterans and discontinuation of Social Security benefits for postsecondary students (see tables 8A, 8B, and tables D and F in appendix). There was sizeable growth from FY 80 to FY 92 in programs for SEAs and mixed recipients. This growth was in large measure due to increases in funding for handicapped students and the Head Start program. The amount funded for the "other" category rose by 62 percent between FY 80 and FY 92. A lot of this funding went to financial institutions to support the Guaranteed Student Loan program.

In FY 92 (see tables 8A and 8B), LEAs received most of the elementary and secondary education funds, about 23 percent of all federal education support (see table F in appendix). Students received the largest portion of support at the postsecondary education level and SEAs received the highest proportion at the "other" education level. IHEs received the largest portion from research funds. IHEs were also the largest recipient for total federal support (31 percent). Most of the nonfederal funds went to college students and IHEs.

In FY 92 (see table F in appendix). ED was the largest provider of funds for LEAs, SEAs, and "other" recipients. The largest provider for "students" was nonfederal funds generated by programs administered by the Department of Education. The largest provider for IHEs was the Department of Health and Human Services; for the federal government category, the Department of Defense; and for the Mixed category of recipients, the Department of Health and Human Services.



Table 8A.—Total federal support for education, by level and category of ultimate recipient: Fiscal years 1980, 1990, and 1992

[Amounts in billions of current dollars]

Voor and lovel				Recipie	nt			
Year and level	Total	LEA	SEA	Students	IHE	FED	Mixed	Other
1980 total	\$39.2	\$10.9	\$1.4	\$9.0	\$11.2	\$1.4	\$2.5	\$2.8
Elementary and secondary	16.0	10.9	.9	1.6	(¹)	.7	1.9	(¹)
Postsecondary	10.9	-	.1	5.3	3.7	.2	.3	1.3
Other	1.5	(¹)	.3 (¹)	(¹)	.5	.3	.4	
Research	5.8		_	_	5.8		_	
Nonfederal	4.9	-	.1	2.1	1.6		_	1.0
1990 total	63.1	13.9	3.3	10.7	20.6	2.4	5.5	6.7
Elementary and secondary	22.0	13.9	1.2	.7	.1	1.4	4.5	.1
Postsecondary	13.4		.3	4.8	3.9	.2	.6	3.7
Other	3.4	(1)	1.5	(¹)		.8	.4	.6
Research	12.6	-			12.6		_	_
Nonfederal	11.7		.2	5.1	4.0			2.4
1992 total ²	75.8	17.7	4.0	12.2	23.7	2.8	7.7	7.6
Elementary and secondary	28.3	17.7	1.6	.8	.1	1.6	6.4	.1
Postsecondary	14.4	_	.3	5.3	4.3	.5	.5	3.6
Other	4.0	(¹)	1.8	(¹)		1.0	.5	.6
Research	14.7	_		_	14.7		_	·
Nonfederal	14.4		.3	6.1	4.7		_	3.3

¹ Less than \$50 million. ² Estimated.

NOTE: Excludes estimated federal tax expenditures. Percentages based on unrounded numbers. Because of rounding, details may not add to totals.



⁻⁻⁻Category not applicable.

Table 8B.—Total federal support for education, by level and category of ultimate recipient: Fiscal years 1980, 1990, and 1992

[Amounts in billions of constant FY 92 dollars]

Voor and lovel				Recipie	nt		•	
Year and level	Total	LEA	SEA	Students	IHE	FED	Mixed	Other
1980 total	\$67.0	\$18.7	\$2.4	\$15.4	\$19.1	\$2.4	\$4.3	\$4.7
Elementary and secondary	27.4	18.7	1.5	2.7	(¹)	1.2	3.3	(¹)
Postsecondary	18.7	_	.2	9.1	6.4	.3	.5	2.3
Other	2.6	(¹)	.6	(¹)	(¹)	.8	.5	.7
Research	9.9	_	_	—	9.9			_
Nonfederal	8.3	_	.2	3.7	2.8			1.7
1990 total	68.0	15.0	3.5	11.5	22.2	2.6	6.0	7.3
Elementary and secondary	23.7	15.0	1.3	.8	.1	1.5	4.9	.1
Postsecondary	14.4	_	.3	5.2	4.2	.2	.6	4.0
Other	3.6	(¹)	1.6	(¹)	_	.9	.4	.7
Research	13.6			<u> </u>	13.6	_		_
Nonfederal	12.6		.2	5.5	4.3			2.6
1992 total ²	75.8	17.7	4.0	12.2	23.7	2.8	7.7	7.6
Elementary and secondary	28.3	17.7	1,6	.8	.1	1.6	6.4	.1
Postsecondary	14.4		.3	5.3	4.3	.5	.5	3.6
Other	4.0	(1)	1.8	(1)	<u> </u>	1.0	.5	.6
Research	14.7	_	_		14.7		-	-
Nonfederal		L	.3	6.1	4.7			3.3

¹Less than \$50 million.

NOTE: Excludes estimated federal tax expenditures. Percentages based on unrounded numbers. Because of rounding. details may not add to totals.

SOURCE: U.S. Department of Education, National Center for Education Statistics, unpublished tabulations.

Federal Support for Education Institutions

Total expenditures by public and private elementary and secondary schools and institutions of higher education from all sources (federal, state, and local governments, and private) rose from \$283.3 billion in FY 80 to an estimated \$425.2 billion in FY 92.6 an increase of 50 percent, after adjustment for inflation (see table 9B). Federal education support going to these institutions, adjusted for inflation, including nonfederal funds and support for research, increased 13 percent during this period, from \$40.2 billion to \$45.4 billion.

Federal education support going to elementary and secondary institutions (LEAs and SEAs) increased 3 percent (in constant dollars) between FY 80 and FY 92 and total federal support to higher education institutions increased 22 percent (in constant dollars) during the same time. Because of the rise in expenditures of educational institutions, the proportion of funding from federal sources declined from a little over 14 percent in FY 80 to almost 11 percent in FY 92. Between FY 90 and FY 92; however, the share of federal support showed a small increase from FY 90 to FY 92.

ports from the Common Core of Data and Financial Statistics of histintions of Higher Education surveys. For further discussion, see *Sources* and *Methodology* section.



² Estimated.

⁻⁻ Category not applicable.

⁶ U.S. Department of Education, National Center for Education Statistics, Digest of Education Statistics, 1992

These federal amounts differ from those reported in other NCES re-

The Department of Education was the largest source of federal support for LEAs and SEAs. SEAs received 74 percent of their federal education aid from ED, while LEAs received 60 percent in FY 92. Most of the rest of the federal support for LEAs (37 percent) came from the Department of Agriculture in the Child Nutrition Program (see table F in appendix).

Estimated institutional expenditures for IHEs increased 54 percent between FY 80 and FY 92, after adjustment for inflation. During this period, federal program support for IHEs, after adjustment for inflation, increased 16 percent and nonfederal funds for IHEs increased 69 percent. Because of the rise in expenditures of higher education institutions, the share of funding from the federal government dipped from 18 percent in FY 80 to 14 percent in FY 92.

The Department of Health and Human Services, non-federal funds generated by federal programs, and the Department of Education were the largest providers of federal program support for IHEs, accounting for 25 percent, 20 percent, and 16 percent respectively, of the federal support in FY 92. Other major sources of federal support for IHEs were Department of Energy, 12 percent: Department of Defense, 9 percent; and the National Science Foundation, 7 percent. Of all types of recipients, IHEs received their federal funds from the largest number of different departments and agencies, minimizing their dependence on any one.

It is important to note that all federal support for higher education students does not go to institutions. For example, many college students receiving student aid use part of that aid to pay for rent in off-campus housing. This is important to note when looking at tables 9A and 9B.

Table 9A.—Estimated expenditures of education institutions and federal support, by level and type of federal support: Fiscal years 1980, 1990, and 1992

[Amounts in billions of current dollars]

	FY	80	FY	90	FY	92 ²	Percent
Level of institution and type of federal support	Amount	Percent of 1980 expendi- ture	Amount	Percent of 1990 expendi- ture	Amount	Percent of 1992 expendi- ture	change, FY 80 to FY 92
All levels							
Total expenditures	\$165.6	100.0	\$377.5	100.0	\$425.2	100.0	156.7
Federal support	23.5	14.2	37.7	10.0	45.4	10.7	93.3
On-budget	21.8	13.2	33.7	8.9	40.7	9.6	86.1
Dept. of Education	8.7	5.2	14.1	3.7	17.4	4.1	100.8
Non-federal ³	1.7	1.0	4.2	1.1	5.0	1.2	193.7
Elementary/secondary institutions							_
Total expenditures	\$103.2	100.0	\$229.7	100.0	\$261.1	100.0	153.1
Federal support 4	12.3	11.9	17.2	7.5	21.7	8.3	76.4
On-budget	12.2	11.9	16.9	7.4	21.4	8.2	75.0
Dept. of Education	6.4	6.2	10.5	4.6	13.6	5.2	111.7
Non-federal 3	0.1	0.1	0.2	0.1	0.3	0.1	264.9
Higher education institutions							i i
Total expenditures	\$62.5	100.0	\$147.8	100.0	\$164.0	100.0	162.5
Federal support	11.2	17.9	20.6	13.9	23.7	14.4	1119
On-budget	9.6	15.3	16.6	11.2	19.0	11.6	98.7
Dept. of Education	2.3	3.6	3.7	2.5	3.9	2.3	69.8
Non-federal ³	1.6	2.6	4.0	2.7	4.7	2.8	189.7

¹ Excludes estimated federal tax expenditures.

NOTE: Percentages based on unrounded numbers. Because of rounding, details may not add to totals.



² Estimated.

³ Nonfederal funds generated by federal legislation.

⁴ Includes all LEA and SEA revenues. See table 8A.

Table 9B.—Estimated expenditures of education institutions and federal support, by level and type of federal support: Fiscal years 1980, 1990, and 1992

[Amounts in billions of constant FY 92 dollars]

	FY	80	FY	90	FY	92 ²	Percent
Level of institution and type of federal support	Amount	Percent of 1980 expendi- ture	Amount	Percent of 1990 expendi- ture	Amount	Percent of 1992 expendi- ture	change, FY 80 to FY 92
All levels							
Total expenditures	\$283.3	100.0	\$406.4	100.0	\$425.2	100.0	50.1
Federal support	40.2	14.2	40.6	10.0	45.4	10.7	13.0
On-budget	37.4	13.2	3წ.3	8.9	40.7	9.6	8.8
Dept. of Education	14.9	5.2	15.2	3.7	17.4	4.1	17.4
Non-federal ³	2.9	1.0	4.5	1.1	5.0	1.2	71.7
Elementary/secondary institutions							
Total expenditures	\$176.4	100.0	\$247.3	100.0	\$261.1	100.0	48.C
Federal support 4	21.1	11.9	18.5	7.5	21.7	8.3	3.1
On-budget	20.9	11.9	18.2	7.4	21.4	8.2	2.3
Dept. of Education	11.0	6.2	11.3	4.6	13.6	5.2	23.8
Nonfederal ³	0.1	0.1	0.2	0.1	0.3	0.1	113.3
Higher education institutions	1		ļ		İ		
Total expenditures	\$106.8	100.0	\$159.1	100.0	\$164.0	100.0	53.5
Federal support	19.1	17.9	22.2	13.9	23.7	14.4	23.9
On-budget	16.3	15.3	17.8	11.2	19.0	11.6	16.2
Dept. of Education	3.9	3.6	3.9	2.5	3.9	2.3	-0.7
Non-federal ³	2.8	2.6	4.3	2.7	4.6	2.8	69.4

¹ Excludes estimated federal tax expenditures.

NOTE: This table includes only the federal support passed through local education agencies, state education agencies, elementary and secondary institutions, and postsecondary institutions. Federal programs that do not support regular educational institutions are not included. Examples would be federal support for libraries, museums, military schools, and cultural activities. Additionally, the federal contributions to education through tax expenditures are not included in this table. Such payments would add substantial amounts and several percentage points to the federal share. Percentages are based on unrounded numbers. Data for institutional expenditures are for the academic year ending in the fiscal year indicated. Data for institutional expenditures and federal funds are adjusted by the federal funds composite deflator. Percentages based on unrounded numbers. Because of rounding, details may not add to totals. (See Sources and Methodology, page 23.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, derived from Common Core of Data and Financial Statistics of Institutions of Higher Education surveys; and compilations from data appearing in U.S. Office of Management and Budget, Budget of the United States Government, fiscal years 1982 to 1993; National Science Foundation. Federal Funds for Research and Development. fiscal years 1980 to 1992; unpublished data obtained from various federal agencies; and U.S. Department of Education, Office of Management and Budget/Chief Financial Officer, unpublished data (see tables D, E, and F in current dollars in appendix).

² Estimated.

³Nonfederal funds generated by federal legislation.

⁴ Includes all LEA and SEA revenues. See table 8B.

Sources and Methodology

Sources and Methodology

Data on expenditures for U.S. Department of Education programs came from the U.S. Office of Management and Budget, Budget of the United States Government. FY 1967 to 1993 editions. Budget offices of other federal agencies provided information for all other federal program support except for research funds, which are obligations reported by the National Science Foundation in Federal Funds for Research and Development, fiscal years 1965 to 1992. All FY 92 data, including the Department of Education's, were estimated. The estimates are from the federal agencies contacted and the Budget of the United States Government, 1993.

Except for money spent on research, outlays were used to report program funds to the extent possible. (ED totals exclude deductions for offsetting receipts.) Some federal program funds not commonly recognized as education assistance are also included in the totals reported. For example, portions of federal funds paid to some states and counties as shared revenues resulting from the sale of timber and minerals from public lands have been estimated as funds used for education purposes by the U.S. Department of Agriculture and the U.S. Department of the Interior. Parts of the funds received by states (in 1980) and localities under the General Revenue Sharing Program are also included. The share of these funds allocated to education was assumed equal to the share of general fund expenditures for elementary and secondary education by states and localities in the same year as reported by the U.S. Bureau of the Census in its annual publication. Governmental Finances. Portions of federal funds received by the District of Columbia are also included. The share of federal funds for the District of Columbia assigned to education was assumed equal to the share of the city's general fund expenditures for each level of education.

All state intergovernmental expenditures for education were assumed earmarked for elementary/secondary education. Contributions of parent governments of dependent school systems to their public schools amounted to approximately 9 percent of local government revenues and local government revenue sharing in each year. Therefore, 9 percent of local government revenue sharing funds were assumed allocated each fiscal year to elementary and secondary education. Parent government contributions to public school systems were obtained from the U.S. Bureau of the Census, *Finances of Public School Systems*. The amount of state revenue sharing funds allocated for postsecondary education in 1980 was assumed to be 13 percent, the proportion of direct state expenditures for in-

stitutions of higher education reported in *Governmental Finances* for that year.

For the job training programs conducted by the Department of Labor, only estimated sums spent on classroom training have been reported as educational program support.

In the past, the Office of Management and Budget (OMB) prepared annual reports on federal education program support. These were publiced in Special Analyses, Budget of the United States Government. The information presented in this report is not, however, a continuation of the OMB series. A number of differences in the two series should be noted. OMB required all federal agencies to report outlays for education-related programs using a standardized form, thereby assuring agency compliance in reporting. The scope of education programs reported here differs from OMB. Nonfederal funds such as the annual volume of guaranteed student loans were not included in OMB's reports. Finally, while some mention was made of an annual estimate of federal tax expenditures, OMB did not include them in its annual analysis of federal education support. Estimated federal tax expenditures for education are the difference between current federal tax receipts and what these receipts would be without existing education deductions to income allowed by federal tax provisions. Federal tax expenditures data are from reports prepared under contract ("Federal Tax Expenditures, FY 1980 to FY 1984"; "Federal Tax Expenditures, FY 1984 to FY 1988"; and "Estimates of Federal Tax Expenditures for Education, Selected Years, FY 1975 to FY 1990") for the National Center for Education Statistics, U.S. Department of Education.

Recipients' data are estimated based on Victor Miller and Jay Noell's Estimating Federal Funds for Education: A New Approach Applied to Fiscal Year 1980 and Esther Tron's "Federal Support for Education, Fiscal Years 1980 to 1984" (U.S. Department of Education); and the Office of Management and Budget's Catalog of Federal Domestic Assistance. The recipients' data are estimated based on obligations. These estimates tend to undercount IHEs, students, and LEAs. This is because some of the federal programs have more than one recipient receiving funds. Some recipients may not even realize that the funds they received are federal in origin if they are received indirectly, through a third party. Many do not know the name of the federal department making the payment, especially when one federal agency makes a payment for another agency or when funds flow through intervening state institutions. In some cases the recipients were put into a "mixed recipients" category, because there was no way to disaggregate the amount each recipient received. Thus,



distributing federal aid by ultimate recipient must still be indirectly estimated.

This NCES report differs from the National Education Goals Panel report. This report is a compilation of all federal funds in support of education or of educational institutions. This report is a data series first constructed by the Office of Management and Budget in 1967 and transferred in the early 1980s to NCES. It is not limited to spending for Goals-related activities.

The Goals data are a compilation of federal funds in support of the National Education Goals. They are not limited to educational services or to assistance for educational institutions but include certain health, welfare and security expenditures. The Goals report also generally used "budget authority" data compared to outlays that are generally used in *Federal Support for Education* report. Since expenditures usually lag behind the commitment (i.e. use of budget authority) of Government funds, this has the effect of raising the overall numbers compared with the NCES practice of using expenditures.

Federal education support for education institutions differs in this report from those reported in other National Center for Education Statistics reports from the Common Core of Data (CCD) and Financial Statistics of Institutions of Higher Education surveys. An example would be in FY 1980 where the CCD survey reports \$9.5 billion for elementary and secondary institutions, whereas this report has \$12.3 billion (in current dollars). The Financial Statistics of Institutions of Higher Education survey reported \$8.9 billion, whereas this report has \$11.2 billion. There are many reasons for the differences. The institu-

tional surveys count federal revenues received during the fiscal year of the educational institution (July 1 to June 30) which do not generally correspond exactly to those received during the federal fiscal year (October 1 to September 30). State education agencies are not included in the CCD and the "Financial Statistics of Institutions of Higher Education" surveys; however, they are included in this report. Some federal programs are forward funded: funds are appropriated in one fiscal year for spending by educational institutions in following years. In some cases, institutions do not identify federal money passed through state governments as "federal" receipts. At the elementary and secondary education level, private elementary and secondary schools and state government-operated institutions such as those for the handicapped are not included in the CCD survey prior to 1989. Some types of federal financial aid programs, such as GSL and NDSL, are specifically excluded from the "Financial Statistics of Institutions of Higher Education" survey. Nonfederal support is also excluded. Data on federal support appearing in this report are more comprehensive in scope than totals from institutionally based surveys. For these reasons and a variety of other factors, federal support data in this report will differ from figures in NCES survey reports.

This report shows current and constant dollar comparisons. The federal funds composite deflator from the U.S. Office of Management and Budget (Budget of the United States Government, Fiscal Year 1993) was used to compute constant dollars.

The composite deflator numbers are:

	Fiscal year	Composite deflator
1965		0.2641
1970		0.3273
1975		0.4758
1980		0.7102
1981		0.7817
1982		0.8369
1983		0.8776
1984		0.9125
1985		0.9452
1986		0.9735
1987		1.0000
1988		1.0361
1989		1.0815
1990		1.1283
1991		1.1782
1992		1.2147



Definitions



Definitions

Appropriations—budget authority provided through the Congressional budget process that permits federal agencies to incur obligations and to make payments.

Constant dollars—sometimes called real dollars, are dollar amounts that have been adjusted by means of price indexes to eliminate inflationary factors and allow direct comparison across years.

Current dollars—dollar amounts that have not been adjusted for inflation.

Federal funds composite deflator—price index used by the U.S. Office of Management and Budget to adjust federal budget data to compensate for the effects of inflation.

Fiscal year (FY)—the yearly accounting period for the federal government, which begins on October 1 and ends on the following September 30. The fiscal year is designated by the calendar year in which it ends; for example, fiscal year 1988 begins on October 1, 1987, and ends on September 30, 1988. [NOTE: Prior to fiscal year 1976, the fiscal year began on July 1 and ended on the following June 30.]

Nonfederal funds—funds that are generated by federal legislation that are not included in the federal budget because they are classified as being private enterprises, even though funding is generated by federal legislation that provides loan guarantees and implicit subsidies to support loan capital raised through private sources and institutions of higher education. Although nonfederal funds are excluded from the federal budget, a contingent federal financial responsibility exists for most of these funds in the form of federal guarantees for student loans made by banks and public lending institutions.

Obligations—are binding agreements that will result in outlays, immediately or in the future. Budgetary resources must be available before obligations can be incurred legally.

On-budget funds—funds that are provided through programs funded by annual Congressional appropriations. Nonfederal funds are not included in the on-budget funds.

Outlays—are the measure of government spending. They are payments to liquidate obligations (other than the repayment of debt), net of refunds and offsetting collections. Outlays are generally recorded on a cash basis, but also include many cash-equivalent transactions, the subsidy cost of direct loans and loan guarantees, and interest accrued on public issues of the public debt.

Revenues—money collected by the government as duties, taxes, or as premiums from social insurance programs. All funds received from external sources, net of refunds, and correcting transactions. Non-cash transactions such as receipt of services, commodities, or other receipts "in kind" are excluded as are funds received from the issuance of debt, liquidation of investments, and nonroutine sale of property.

Tax expenditures—are revenues foregone by the federal government through allowable income tax deductions. They are reductions of tax revenue attributable to provisions of the federal income tax laws that allow a special exclusion, exemption, or deduction from gross income or provide a special credit, preferential rate of tax, or a deferral of tax liability affecting individual or corporate income tax liabilities.



Appendix Tables



Table A.—Federal education support and estimated federal tax expenditures, by category: Fiscal years 1965 to 1992

[In millions of dollars]

Estimated	Federal tax expenditures for education ^a	15	ļ	I	1	28,605.0	13,320 0	10,380.0	10.100.0	10,723.0	0.000,71	18,035.0	0000	0.000	16,890.0	0.000	18,140.0	1 !	
	Work-study ard	14		978	41.6	114.7	149.4	145.2	148.7	7 203	0 /01	161.1	0.00	100.4	1.00.0	2.5.2	237.7	2320	2 6#2
ms	Supplemental educational opportunity grants ⁶	13			(1	l	l	l	I	1	1	Ī	1	1 5	0.22¢	48.8	87.7	2 /6
tederal progra	State student incertive grants ⁵	12		Ī	1	\$20.0	76 5	76.5	72.0	0 09	10 0/	76.0	727	76.0	120	8.L	9.665	. 1. 590.3	620 3
Nonfederal funds generated by federal programs	Income contingent loans 4	11]	1	1	l	1	1	Į	I	1	1	\$0.6	0.5	20	0.5	0.5	0.5
Ionfederal fund	Perkins loans 3	10		\$16.1	210	35.7	318	20 2	19.8	19.8	179	214	20.5	20.3	20 6	204	150	17.3	17.3
2	Guaranteed student loans?	6	lars	[\$770.0	1,233 0	4,598 0	7,433.0	5.597.0	6,582.0	7,520.0	8,467.0	8,1420	9,272.0	10,380.0	10,938.0	10.826.0	12,336.0	13,427 0
	Total	60	Current dollars	4537	8326	1,403.4	4,855 7	7,675.4	5,837.5	6,825.5	7,771.4	8,725.5	8,3944	9,529.8	10,624.5	11,2678	11,727.6	13,2668	14,405.5
	Research at educational	7		618163	2000	3,418.4	5.801.2	6.275.5	6.597.4	7.233.8	7.938.6	8,844.6	9,009,4	10.538.6	11,250 5	12,009.8	12.606.0	13,757.6	14,651.9
-1	Other	9		7 1773	9574	1,608 5	1.548 7	282	1.995.1	2.204.1	2.710.4	2.107.6	2,620.0	2.820.4	2,981.6	3,180.3	3 382 9	3,698.6	4,003 8
On-budget support	Post- secondary	2		9 407 5	2 1 2 1 2 2	7.4892	10 939 5	12.084.8	10.872.8	10.753.4	10,163.2	10 956.5	11 065 6	10 077 5	10.419.1	13,014.3	13 420 4	14 679.2	14,4119
ō	Elementary and secondary	4		001010	0 240,14	10.617.2	16.027.7	15,002,7	14 839 2	14 527 8	15,292.4	16 901 3	17.049.9	17 535 7	18.564.9	19,809.5	A A80 10	25.415.3	28,3172
	Total	8	<u> </u>	0,00	55.5310	23 133 2	34 317 1	36.446.9	34,304,7	34 719 2	36.104.5	38 809 9	30.00	40.070.0	43.216.0	48.0140	5 202 5	57.50.7	61.384.7
	l ofai on-budger support and nonfederai funds generated by federal programs	2			\$55.354 /	13.359 1	30 123 0	33.1720	44.76	41 544 7	43.875.9	47 535 6	10000	40.500.4	53.840.5	59.281.9	0 102 03	50.121.2	75,790 2
	Fiscal year	1		L	1965	1970	000	1980	1991	1902	1084		000	1980		080	000	1990	1992

Constant fiscal year 1992 dollars 12

24,528 5 24,519 4 6,934 7 5,57 8 1,723 2 8,353 8 1,091 1 - <th>44.5194 8.934.7 5.507 8.1723.2 8.355.8 1001 - 741 - 511</th> <th>!</th> <th>ן י</th> <th>21.9683</th> <th></th> <th>22,782.0</th> <th>25 453 2</th> <th>707 66</th> <th>101</th> <th>23, 149 3</th> <th>00 Z CC</th> <th>70.130</th> <th>22 177 2</th> <th>4.1.1.00</th> <th>24,281.5</th> <th>22 706 0</th> <th>23.130</th> <th>18.980 8</th> <th>18 970 2</th> <th>20.0</th> <th>10000</th> <th>19.029</th> <th>1</th> <th>1</th> <th></th>	44.5194 8.934.7 5.507 8.1723.2 8.355.8 1001 - 741 - 511	!	ן י	21.9683		22,782.0	25 453 2	707 66	101	23, 149 3	00 Z CC	70.130	22 177 2	4.1.1.00	24,281.5	22 706 0	23.130	18.980 8	18 970 2	20.0	10000	19.029	1	1	
24.5194 8.934.7 5.507.8 1.732.2 8.353.8 1091 2.741.7 741 2.741.7 2.741	24.628 5 24.519 4 8.934.7 5.507 8 1.723.2 8.353.8 1.081 — /4 1 — 51.1 62.64.0 59.579 2 24.6489 3 3.507 8 1.723.2 8.355 8 7.777 7 7.78 — 51.1 66.999 7 58.694 7 27.413 2 18.710 5 2.648 9 9.922 2 8.305.0 7.864 3 54.4 — 51.1 66.999 7 58.694 7 27.413 2 18.716 5 2.648 9 9.922 2 8.305.0 7.864 3 54.4 — 118.9 58.263 5 27.413 2 18.716 5 2.648 9 9.927 1 8.4728 8 9.110 2 2.74 1 118.9 11.8 </td <td>000</td> <td>134.4</td> <td>292.8</td> <td></td> <td>255.5</td> <td>225.6</td> <td>0.00</td> <td>0.012</td> <td>2266</td> <td>2000</td> <td>1 602</td> <td>0.400</td> <td>0 707</td> <td>199 0</td> <td>0 707</td> <td>0 10</td> <td>1763</td> <td>2415</td> <td>2413</td> <td>0 330</td> <td>8 667</td> <td>2423</td> <td>2432</td> <td>1 01.</td>	000	134.4	292.8		255.5	225.6	0.00	0.012	2266	2000	1 602	0.400	0 707	199 0	0 707	0 10	1763	2415	2413	0 330	8 667	2423	2432	1 01.
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New student loans guaranteed by the (ederal government and disbursed to borrowers. Also known as off-budget support On budget support includes federal funds for education programs fied to appropriations

Student loans created from institutional matching funds (1.9 of the federal contribution). Excludes repayments of outstanding loans

Student toans created from institutional matching funds (1.9 of the federal contribution). This is a demonstration project which involves only 10 institutional matching funds (1.9 of the federal contribution). This is a demonstration project which involves only 10 institutional matching funds (1.9 of the federal contribution).

Required state matching contributions

Institutions award grants to undergraduate students, and the federal share of such grants may not exceed 85 percent of the total grant

Employer contributions to student earnings.

Tax expenditures are the difference between current lederal tax receipts and what these receipts would be without existing education deductions to income allowed by federal tax provisions

Total excludes Indiana because their application has not been finalized *Estimates based on most available program data

Data adjusted by the federal funds composite deflator prepared by the Olivee of Management and Budget " Estimated

NOTF ---To the extent possible federal education funds data represent outlays rather than obligations. Because of rounding, details may not add to totals. Data have been revised from previously published figures Data not available or not applicable

SOJRCE U.S. Department of Education. National Center for Education Statistics, compiled from data appearing in U.S. Office of Management and Budget, Budget of the United States Government. Appendix liscal years 1967 to 1993. National Science Foundation. Federal Fax Expenditures, FY 1990 to FY 1994 "Federal Tax Expenditures, FY 1990 to FY 1990" by Stephen M. Barro, prepared for the National Center for Education Statistics, and unpublished data obtained from various federal agencies. (This table was prepared September 1992.)





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Table B.—Federal on-budget funds for education, by agency: Fiscal years 1965 to 1992

[In thousands of dollars]

				รถเลอกรสมดร	o noile	6							
Agray	1965	0.61	1975	1980	1984	1985	1986	1987	1988	1989	1990	1991	. 2661
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Total	\$5,331,016	\$12,526,499	\$23,133,209	\$34,317,114	\$36,104,529	\$38,809,949	\$39,744,958	\$40,972.176	\$43,216,013	\$48,014,017	\$51,393,610	\$57,550,714	\$61,384,739
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Department of Agriculture	768 927		2 219 352	4 562 467	1616372	4 782 274	5 041 317		5,481,976	5 793 616	6.260	6 897 739	7 539 071
Department of Commerce	9.347		38 967	135 561	55 160	55 114	64613	38 860	38 553	4/58c			070 070 0
Department of Defence	58 412		900 228	1 569 361	2 625 146	3 1 19 213	3.354.588	3 695 630	3.401.345		3 661 050		2 393 344
Department of Energy	40.4		25.5.4.5.6	1 500 538		278 472	0000000	050 000 9	365 565 5 6 27 5 18E	2002		0.086.163	10 114 120
Department of Health and Human Services	102.337	450 654 444 450	3 520.350	5 437 542		5,104 429	0:6980 €	0.000 0	0 2 13 163	7600			25.
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Department of Labor	730 041		1 103 9 45 1	1.802.736	_	1 948 685	19,6,60	2.258.631		~	Ċ.	c	3 280 622
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Department of Transportation	,	27 534	52 290	54 712	83	82.035	56.214	75 360				80 801	82 655
Department of Treasury	8 240	18	1 118 840	1 247 463	287 905	290.276	1 055 948	972 6.	32 768		757 476		72 599 1 028 160
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ACTION programs	:		7 081	2.833	4 975	1 761	1 368		4 110	4 800	8 472		11 768
Agency for International Development	63 329	88 034	78 896	176 770	236 983	198 807	198 929	Ň	242 650			217.648	212 471
Appatachian Regional Commission Diving Caldenston Scholarships and Excellences			45 786	19 032	4.919	4,45	6.582		b.458				3.307
County Cordwater Ochodalismp and Livinguage City. Education Foundation		:	ļ	1	;	1	!	ì	j	753		_	2 882
Fryitonmental Protection Agency		19 446	33 875	41 083	97,395	60 521	101 844	67,465	58.053	64 517	87 481	87 460	121 196
Estimated education share of todera and to the												-	1
District of Columbia	11 350	33	55 487	81.847	43 700	107,340	69 718	126.942	122 366	103 764	104.940	125 835	146 /53
Federal Emergency Management Agency	, ,	290	290	34 800	321	1 828	082	26.7	062	_			G 1
Harry S. Transay scholarship fund	7.0	<u>.</u>	250 23	-1 895	1 929	1 33	2 441	2.7	2 815	2.8	2 883	2.968	3.121
Institute of American Indian and Alaska Native												•	
Culture and Arts Development		•					1	:	1 8	3 094	4.305	5.447	6 612
James Madison Memorial Fellowship Foundation		i	1	1 80		1000	- 350		13 200			-	1900
Jap ricese United States Priendship Commission	1 1 1 1		52 766	151 871		169 310	166 130	2 091	160 505				332.507
National Aeronautics and Space Administration	208 383	258 366	197 901	255,511	354.528	487.624	490.948	787 391	899,897	978 778	_	1.204 181	1 489.928
National Archives and Records, Administration	•		į	!		52.118	55 252	29	65 153				97 459
National Commission on Libraries and							1						
Information Science	1	1 5	449	2.090		723	18.		225		3.281	3,447	2 200
National Endowment for the Arts		340	4.754	5 220	5.197	5 536	5 188			127 076			-
National Findowment for the Humanities	3101	8 459	636 303	142 365	-	1 10 071	570 781 1	-	_		_	_	^
Majorial Science / Opportunion	012101		7 093	32.590	•	30.261	27.472	29.176	25.020		42 328	44.422	
Office of Economic Opportunity	189871	1 092 410	16 619	25	3	2	1 !						
Smith soman final futuron	2.233		5 509	5.153	5.758	7.886	6.191	6.545			5.779	5 906	2 067
United States Arms Control Agency	•	100	!	661		395	576		2.633				ì
United States Information Agency	7.512	80	9 405	66 210	83 768	143 007	170.514						
United States Institute of Peace	1 3	•	; 6		- 000	1 6	230	4.083		7.232	1,921	8.238	1.043
	ee0.01	25.	5.9.5	066	J.300	432	C /	ļ	_		_:	_	
Company of the control and the first of the control													

Estimated -- Data not available or not applicable

NOTE - 10 the extent possible funds data represent outlays rather than obligations. Data revised from previously published figures

SOURCE US Department of Education National Center for Education Statistics compiled from data appearing in U.S. Officer of Management and Budget. Budget of the United States Government fiscal years 1991 to 1993. National Science Foundation. Federal Funds for Research and Development fiscal years 1965 to 1992, and unpublished data obtained from various Federal agencies. (This table was prepared March 1992.)

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Table C.—Federal on-budget funds for education, by level of education or activity, agency, and program:

Fiscal years 1965 to 1992

[In thousands of dollars]

Level, agency, and program	1965	1970	1975	1980	1985	1989	1990	1991	1992
1	2	3	4	5	6	7	8	9	10
T-M all a a a a a a	 								
Total, all programs	\$5,331,016	\$12,526,49 9	\$23,133,209	\$34,317,114	\$38,809,949	\$48,014,017	\$51,393,610	\$57,550,714	\$61,384,739
Elementary secondary education programs	\$1,942,577	\$5,830,442	\$10,617,195	\$16,027,686	\$16,901,334	\$1 9,8 0 9,5 2 8	\$21,984,361	25,415,305	28,317,174
Department of Education. Grants for the disadvantaged Impact aid program School Improvement programs. Indian education Bilingual education Education for the handicapped Vocational and adult education	567.343 — 349.671 72.298 — — 13.849 131.525	2.719.204 1.339.014 656.372 288.304 — 21.250 79.090 335.174	4.132.742 1.874.353 618.711 700.470 40.036 92.693 151.244 655.235	6,629.095 3.204.664 690.170 788.918 93,365 169.540 821.777 860.661	4.206,754 647.402 526.401 82,328	8.869.300 4.185.357 755.477 975.237 65.683 164.759 1,880 751 842.036	9.681.313 4.494,111 816.366 1.189.158 69.451 188.919 1.616.623 1.306.685	10,865,336 5,218,749 753 530 1,375,910 65,639 196,748 2,174,358 1,090,402	12.642.023 \$.170.891 \$02.240 1.7.4.543 74.401 215.929 2.553.501 1.080.518
Department of Agriculture Child nutrition programs Agricultural Marketing Service-commodities 4 Special milk program Estimated education share of Forest Service permanent appropriations	623.014 178.580 340.073 86.609	760.477 299.131 341.597 83.800 35.949	1.884.345 1.452,267 248.839 122.858 60.381	4.064.497 3.377.056 388.000 159.293	336.502 15.993	5.104.502 4.555.581 342.071 18.544	5.528.950 4.977.075 350.441 18.707	6.074,735 5.536,966 350,859 19,900	6.694.672 6.111 062 400.000 21.112 162.498
Department of Commerce Local public works program-school facilities ⁶	_		_	54,816 54,816		_	_		-
Department of Defense Junior ROTC Overseas dependents schools Section Villischools	73.000 	143.100 12.100 131 000	264.500 12.500 252 000	370.846 32.000 338.846	831.625 55.600 613.437 162.588	1.059.259 53.930 821.365 183 964	1.097.876 39.300 864.958 193.618	1.250.379 50.448 960.293 239.638	1.188.422 51.772 906.994 229.656
Department of Energy Department of Energy conservation for school buildings Pre-engineering program	100	200 200	300 300	77.633 77.240 393	22 731	12.851 12.442 409	15.563 15.213 350	15.676 14.206 1.470	15.913 13.263 2 650
Department of Health and Human Services " Head Start Payments to States for AFDC work programs " Social security student benefits."	79.999 — — 79.999	167.333 — — — 167.333	683.885 403.900 — 279.985	1.077.000 735.000 — 342.000	1.531.059 1.075.059 — 456.000	1.789.026 1.234.869 85.511 468.646	2.396.793 1.447.758 459.221 489.814	2.997 194 1.951,775 545,700 499,719	3.530.734 2 201.800 832.434 496.500
Department of the Interior Mineral Leasing Act and other funds Payments to States-estimated education share Payments to counties-estimated education share	130.096 11.075 10.731	140.705 12.294 16.359	220.392 27.389 29.494	318.170 62.636 48.953	127.369	379.381 114.414 54.804	445.267 123.811 102.522	644.770 131.683 35.038	533 69 1 120,242 63.647
Indian Education Bureau of Indian Affairs schools Johnson-f. Malley assistance 1 Education expenses for children of employees	92.603 15.534	95 850 16.080	141 056 22.251	178.112 28.081	177.265 25.675	186.643 23.000	192 841 25.556	452 521 24.931	325.582 23.590
Yellowstone National Park Department of Justice	153 6.402	122 8.237	9.822	388 23 890	485	520	538	597	630
Vocational training expenses for prisoners in federal prisons	1.466	2.720	3.039	4.966	1	58.523 6.933	65.997 2.066	78 050 1.748	99.712 3.297
Inmate programs '4 Department of Labor Job Corps ''	4.936 230.041	5.517 420.927	6.783 1.097.811 175.000	18.924 1.849.800 469.800	27.825 1.945.268 604.748	51.590 2.271.966 771.966	63.931 2.505.487 739.376	76.302 3.209.147 805.270	96.415 3.278 172
Training programs—estimated funds for education programs "f"	230.041	420.927	922.811	1.380.000		1.500.000	1,766,111	2.403.877	880.898 2.397.274
Department of Transportation Tuilion assistance for educational accreditation— Coast Guard personnet	_	45 45	50 50	60 60		40 40	46 46	31	40
Department of the Treasury Estimated education share of general	32	-	847.139	935.903	1	-	46	_	40
revenue sharing- State Local Tutton assistance for educational accreditation- Coast Guard personnel 18	32	-	475.224 371.915	525.019 410.884 	273.728 —		- -	_ _ _	=
Department of Veterans Aflairs ' Noncollegiate and job training programs ' Vocational rehabilitation for disabled veterans ' Dependents education '*	41.250 14.550 17.400 9.300	338.910 281.640 41.700 15.570	1.371.500 1.249.410 73.100 48.990	545.786 439.993 87.980 17.813	224.035 107.480	168,865 43 696 118,749 6,420	155 351 12.848 136.780 5 723	167.040 — 161.096 5.944	203.574 197.767 5.807
Other agencies									
Appalachian Regional Commission 15	-	33.161	41.667	9.157	l	5.145	93	3.790	3.790
National Endowment for the Arts ^{or} Arts in education	=		3.686 3.686	4.989 4.989		4.462 4.462	4 641 4.641	4 870 4.870	5.000 5.000
National Endowment for the Humanities **	_	20	149	330	321	698	404	590	616



Table C.—Ferleral on-budget funds for education, by level of education or activity, agency, and program:

Fiscal years 1965 to 1992—Continued

[In thousands of dollars]

Level, agency, and program	1965	1970	1975	1980	1985	1989	1990	1 441	1.0.
1	2	3	4	5	6	,	8	9 1	•-
Office of Economic Opportunity." Head Start. " Other elementary and secondary programs 30 Job Corps 11 Youth Corps—and other training programs 31 Volunteers in Service to America (VISTA) 11	182 793 96.400 20.000 34.000 31.000 1.393	1.072.375 325.700 42.809 144.000 553.368 6.498	16 619 16 612				- :	·	
Other programs	1.505					:	;	:	
Estimated education share of federal aid to the District of Columbia	8.507	25 748	42 588	65 714	84 918	85 5 10 <u> </u>	86 5 79		·: · · · ·
Higher education programs	1,197,511	3,447,697	7,489,162	10,939,494	10,956,452	13,014,330	13.420,359	14.679,182	14.411.902
Department of Education ² Student linancial assistance ¹⁴ Guaranteed student loans ¹⁴ Higher education Facilities—loans and insurance ³⁴ College housing loans ¹⁷ Educational activities overseas ³⁷ Gallaudet College and Howard University National Technical Institute for the Deal ¹⁷	237.955 218.264 3 588 129 15 974	1,187 962 2,323 1 029,131 114,199 774 38,559 2,976	2.089.184 111 087 1.838 066 16.292 1 881 111 971 9 887	5.682.242 3.682.789 1.407.977 399.787 - 19.031 14.082 3.561 176.829 16.248	8 202 499 4 162 695 3.534 795 404 511 5 307 -164 061 1 838 229 938 27 476	10 640 044 5 859 774 3 899 387 606 849 10 182 -31 299 374 258 519 36 258	11 175 978 5 920 328 4 372 446 659 492 19 716 57 167 82 230 327 31 251	12 000 Tee 6 333 839 4 781 918 615 372 44 815 -33 249 41 233 223 36 519	1185) 311.481
Department of Agriculture Agriculture Extension Service, Second Morrill Act	<u>.</u> .	-	6 450	10 453	17 741	27 799	3, 5,3	३, ४८३	. 4.18
payments to agricultural and mechanical colleges and Tuskegee Institute 19			6 450	10 453	17.741	27 799	31.2-31		
Department of Commerce Sea Grant Program ⁱⁿ Merchant Marine Academy ^{4*} State marine schools ^{4*}	5 081 	8 277 6.160 2 117	14 973 1 886 10.152 2 935	29 971 3 123 14 809 12 039	2 163 2 163 		4345 3345		
Department of Defense 4* Tutton assistance for inditary personnel Service academies 4* Senior ROTC Professional development education 44	77 500 77.500	322 100 57 500 78,700 108,100 77,800	379.800 86.800 86.200 116.500 90.300	545 000 ,4., 106 100 ,4.,	1 041 700 77 100 196 400 354 000 414 200	746 464 236 089 115 150 198 325 196 900	120 613 120 613 193 066	68 + 40 - 44 611 - 435 162 - 184 81 - 24 - 11	
Department of Energy University laboratory cooperative program Teacher development projects 45	3.000 3 000 —	3.000 3.000 —	3.000 3 000	57 701 2,800 1 400	19 475 6 500	15 062 5 929		1 Her.	51 824 16 + 13
Graduate traineeship programs 46 Energy conservation for buildings—higher education 16 Minority honors vocational training 45 Honors research program 4 Students and teachers 48			-	53 501 — — —	12 705 150 120	6 493 720 820 1 100	64.5	·	
Department of Health and Human Services. ¹ Health professions training programs. ⁴⁰ Indian health manpower. ⁵⁰ National Health Service Corps scholarships	469 223 139.795 —	981 483 353 029 —	1 531 775 599.350 1.206	2,235 670 460 736 7 187 70 667	298 161 212.200 5 577 2.268	287 238 223 811 5 972 6 531	230 600 3 508	690 496 633 594 93 479 48 795	+ 15,514 19,215
National Institute of Occupational Safety and Health training grants	4 327	8:00.E	7 182	12 899	8.760	10 095	10 461	11 472	1
Alcohol, drug abuse, and mental health training programs Health teaching facilities Social Security postsecondary students benefits*	85.101 — 240.000	118.366 502 000	353	122 103 3.078 1 559 000	739	528			
Department of Housing and Urban Development College housing loans " ".	220.744 220.744				=	 	,		ļ
Department of the Interior Shared revenues, Mineral Leasing Act and other	30.153				1		1	ļ	ļ
receipts-estimated education share Indian programs	6 260		1	1		ì		ì	ì
Continuing education ⁵² Higher education scholarships	8.993 14.900					30 43€	30 589	37.216	37.31%
Department of State	53.420 53 420	30.850	50 347	· -		4 422	i .	6 396	A 176
exchange activities International educational exchange activities Soviet-East European Research and Training 54	47 025 6.395			' -		4 422	-	£ 356	Ь 320
Department of Transportation ' . Merchant Marine Academy 'n State marine schools 55		11.197		. -	19 898	20 611	20,926	27 855	d Progr



Table C.—Federal on-budget funds for education, by level of education or activity, agency, and program:

Fiscal years 1965 to 1992—Continued

[In thousands of dollars]

Level. agency. and program	1965	1970	1975	1980	1985	1989	1990	1991	1992 '
1	2	3	4	5	6	7	8	9	10
Coast Guard Academy 18	_	9.342	9 780 1 855	10.000 2.230	11.857 3.499	11.740 4.621	12 074 4.173	12.074 2.248	12.550 2.540
Postgraduate training for Coast Guard officers ⁵⁶ Tuition assistance to Coast Guard military personnel ¹⁸	_	1.655	250	300	538	525	582	641	371
Department of the Treasury	8.208	-	268.605	296.750		-	-	-	_
General revenue sharing-estimated state share to higher education (19.3)		_	268.605	296.750	_	_	_	_	=
Coast Guard Academy 18 Postgraduate training for Coast Guard officers 56 Tuition assistance to Coast Guard	6.815 1.293	_	-	_		-	-	-	
military personnel 18	100	-	_ '			_		-	
Department of Veterans Affairs 31 Vietnam era veterans 57	55.650 33.950	693.490 638 260	3.029.600 2.840 600	1.803.847 1.579.974	944.091 694.217	725.270 264.702	599.825 46.998	600.586	822.286 —
College student support Work-study	_	_	_	1.560 081 19 893	679.953 14.264	258.982 5 720	39.458 7.540	-	-
Service persons college support service persons college support service post-Vietnam veterans service		18.900	74 690	46,617 922	35.630 82.554	34.399 195.142	8.911 161.475	118.139	93 130
All volunteer-force educational assistance 60 Veterans 61		_	_	_	196	122.222 43.423	269.947 183.765	366.857 289.998	614.024 499.224
Reservists 6		-		176 224	196	78.799	86 182 100.494	76.859 103 590	114.800 103.132
Veteran dependents education (*) Payments to state education agencies (*4)	21.700 	36.330 —	114.310 —	176,334 —	131 494	96.805 12.000	12.000	12.000	12.000
Other agencies.					ļ ,				
Appalachian Regional Commission "	_	4 105	2 545	1.751	_	825		92	92
National Endowment for the Humanities?	27.170	3.349	25.320	56.451	49.098 60.069	51,449 130 187	50 938 161.884	55,861 191 661	58 329 310 328
National Science Foundation Science and engineering education programs Sea Grant Program ¹⁹	27.170 27.170 —	42.000 37.000 5.000	60,283 60.283 —	64.583 64.583		130.187	161 884	191.661	310 328
United States Information Agency ⁶⁵ Educational and cultural affairs	7 512	8.423	9.405 —	51.095 49.546		164 807 21.596	181.172 35.862	185.905 35.714	222.707 38.539
Educational and cultural exchange programs 16	_	_	_	1.549	101.529	143,194 17	145.307 3	150.183 8	183.692 476
Educational exchange activities, international Information center and library activities continues.	7.512	8 423	9.405	-	-	-	_		_
Other programs:	ļ				1				
Barry Goldwater Scholarship and Excellence in Education Foundation ⁶⁸	_	_	_	_	_	753	1 033	1.941	2 882
Estimated education share of federal aid to the District of Columbia	1.895	5 513	10.564	13.143	15 266	14 207	14.637	17,477	20.477
Harry S Truman scholarship fund (No.)	_	_	-	-1.895	1.332	2 851	2.883	2.968	3.121
Institute of American Indian and Alaska Native Culture and Arts Development '9	_	_		_	_	3.094	4.305	5.447	6.612
James Madison Memorial Fellowship Foundation '1 .	_	-	_	_	-	10.005	191	531	817
Other education programs .	374,652	964,719	1,608,478	1,548,730	2,107,588	3,180,334	3,382,855	3,698,617	4,003,801
Department of Education ² Administration	182.021 17.732		1.045.C13 108.372				2.251.801 328.293	2,419,277 365,681	2,593,701 358 359
Libraries	26,111	108.284	225.810	129.127	85 650	140 398	137.264	142.596 1.902.338	176.186 2.053.021
Rehabilitative services and handicapped research American Printing House for the Blind Trust funds 15	137.313 865 —		709.483 1 994 —		4 230	6.645	5.736	8,242 420	6 048
Department of Agriculture	87.551 85.924		220.395 215.523				352 511 337.907	382.343 366 176	400.689 385.087
National Agricultural Library	1.627		4.872					16.167	15.602
Department of Commerce	251	1.226	2.317	1		-	_	_	_
Training for private sector employees 40	251		2.317	1			-		04.000
Department of Health and Human Services? National Library of Medicine	3.953 3.953		11.653 31.653					89.094 89.094	
Department of Housing and Urban Development Urban mass transportation—managerial	512		-	-	-			_	_
training grants "?"	512	ŀ					25.000	20.5:0	20.607
Department of Justice	3.850	5 546	I 42 818	1 27.642	21 25.517	7l 23.906	26.920	l 30.543	28.627



Table C.—Federal on-budget funds for education, by level of education or activity, agency, and program:

Fiscal years 1965 to 1992—Continued

[In thousands of dollars]

Level, agency, and program	1965	1970	1975	1980	1985	1989	1990	1991	1992 1
1	2	3	4	5	6	7	8	9	10
	1.850	2.066	5.100	7.234	4,189	5 513	6.028	6.368	10.451
FBI National Academy FBI Field Police Academy	1.450	2 500	5.254	7.715	10.220	7,673	10 548	12.700	9.346
Narcotics and dangerous drug training National Institute of Corrections ¹³	550 —	980	1 152 31,312	2.416 10,277	11.025	824 9 896	850 9 494	1 180 10.295	1.200 7 630
Department of State	10 780	20.672	28.113	25.000	23 791	40 157	47.539	41.790	44.086
Foreign Service Institute Center for Cultural and Technical Interchange ⁽¹⁾	6.395 4.385	15.857 4.815	20.750 7.363	25.000 —	23.791 —	40 157 —	47.539	41.790	44 086 —
Department of Transportation ** Highways training and education grants **	-	3.964 2.418	11.877 3 250	10 212 3.412	3.785 1 500	4 415 1,416	1.507	2.022	2.759 2.081
Maritime Administration	_	2.410	3 230	5.412	1 135	1,499	1 507	651	678
Training for private sector employees 40 Urban mass transportation-managerial		1.54€	2.627	500	1.150	1 500			-
training grants "? Federal Avia"on Administration "\"		1,340			1.130	,50			
Air traffic controllers second career program *	-	-	6.000	6.300 14 584	16,160	39 100	41.488	60.127	72.370
Department of the Treasury Federal Law Enforcement Training Center	-	18	3.096 3.096	14.584	16.160	39.100	41.488	60.127	72.370
Other agencies			j					İ	
ACTION ¹⁸ Estimated education funds ¹⁹	_	_	7.045 7.045	2.833 2.833	1 761 1.761	4 800 t 4 80:	8.472 8.472	11.321 11.321	11.768 11.768
Agency for International Development	63 329	88 034	78.896	99.707	141.847	182.839	170.371	154,021	164.100
Education and human resources American schools and hospitals abroad	53 968 9.361	61 570 26 464	58.349 20.547	80 518 19.189	115 104 26,743	146 915 35 924	142 801 27.570	122 231 31.790	122.231 41.869
Appalachian Regional Commission 25	-	572	1,574	8,124	113	175	_	25	25
Federal Emergency Management Agency	_	290	290	281	405	77	39	33	39
Architect engineer student development program		40	40	31	155	50	24	28	32 7
Other training programs (**)	-	250	250	250	250	27	15	5	7
General Services Administration ⁶³ Libraries and other archival activities	4 0 1 3	14 775	22.532	34.800	_		-	_	
Japanese United States Friendship Commission 94	_		_	2.294	2.236	3 004	2.299	1.377	1 900
Library of Congress	15 1 1 1	29.478	63 766	151,871	169.310	177.954	189.827	279.745	332.507
Salaries and expenses Books for the blind and the physically	11.421	20.700	48.798	102.364	130.354	137.637	148 985	239.429	284.082
handicapped Special foreign currency program	2.317 1.187	6.195 2.273	11,908 2,333	31.436 3.492		38 233 99	37.473 10	36.878 10	43.184 40
Furniture and furnishings	186	310	727	14.579		1 985	3 359	3.428	5.201
National Aeronautics and Space Administration Aerospace education services project	100	350	600	882	1.800	2.300	3.300	5.900	6.100
National Archives and Records Administration 85					500	00.000	77.007	01.400	07.450
Libraries and other archival activities		_	_	_	52.118	86.266	77.397	81 462	97.459
National Commission on Libraries and Information Science 86	_	-	449	2.090	723	839	3 281	3.447	1.223
National Endowment for the Arts 26	_	340	1.068	231	1 137	1.193	936	1.628	2.998
National Endowment for the Humanities?	-	5.090	38.486	85.805	76.252	84.929	89.706	93.381	97.508
Smithsonian Institution .	2.233	2.461	5.509				5.779	5.906 440	7.067
Museum programs and related research Nalional Gallery of Art extension service	2.133 100	2.261 200	4.203 300				690 474	641	1.000 691
Woodrow Wilson International Center for Schol ars	_		1.006	1,473	2.546	4.360	4.615	4.825	5.376
United States Information Agency-Center for			1	15.115	18.966	20.714	20.375	22 276	27.589
Cultural and Technical Interchange 53	_	-		15.113	10.900	7 232	7.621	8.238	11.543
United States Institute of Peace®	-	_	_			, 232	7.021	0.230	540
Other programs Estimated education share of federal aid feather									
Estimaled education share of federal aid to the District of Columbia	948	1.758	2.335	2.990	7.156	4.047	3.724	4.661	5.461
Research programs at universities and related institu-				 	 				
tions 88	1,816,276	2,283,641	3,418,374	5,801,204	8,844,575	12,009,825	12,606,035	13,757,610	14,651,862
Department of Education 89	13.248	87.823	82.770	78.742	28.809	90.314	89.483	103,931	165.884



Table C.—Federal on-budget funds for education, by level of education or activity, agency, and program: Fiscal years 1965 to 1992-Continued

(In thousands of dollars)

Level, agency, and program	1965	1970	1975	1980	1985	1 989	1990	1991	19921
1	2	3	4	5	6	7	8	9	10
Department of Agriculture	58,362	64,796	108,162	216,405	293,252	314,294	348.109	408.359	409,472
Department of Commerce	4.0t5	4.487	21.677	48.295	52.951	44.821	50.523	56,447	39.145
Department of Defense	436.912	356.188	364.929	644.455	1.245,888	1,940.308	1.871.864	2.161.323	2.085.62
Department of Energy	439.334	548.327	761.376	1.470.224	2 205 316	2.536.065	2.520.885	2.667.399	2,743.60
Department of Health and Human Services	474.362	623.765	1.273.037	2.087.053	3,228.014	4.549.261	4,902,714	5.309,380	5,649.52
Department of Housing and Urban Development .	-	510	2.650	5.314	438	186	118	225	20
Department of the Interior	9.839	18.521	28.955	42.175	34,422	39.556	49,790	55,891	49.76
Department of Justice	_	1.945	8.902	9.189	5,168	5.700	6,858	5,950	5.95
Department of Labor		3.567	6.124	12.938	3,417	5,590	5,893	7.020	2,45
Department of State		8,220	10.973	188	29	1.269	1.519	1.724	7.83
Department of Transportation	-1	12.328	28,478	31.910	22.621	22,826	28.608	32.101	26.83
Department of the Treasury	-1		_	226	388	411	227	229	22
Department of Veterans Affairs	337	518	1,112	t.600	1,000	2,300	2,300	2.300	2,30
ACTION	_	_ i	36	-		_!	_ ļ	-i	-
Agency for International Development	_	_	-1	77.063	56.960	45.025	79,415	63.627	48.37
Environmental Protection Agency	!	19,446	33.875	41.083	60,521	64,517	87,481	87.460	121,19
Federal Emergency Management Agency	_	-1	-1	1.665	1,423	_	-1	-	-
National Aeronautics and Space Administration	208.688	258.0t6	197 301	254.629	485.824	976.478	:,090.003	1,198,281	1.483.82
National Science Foundation	154.046	253.628	475.011	743.809	t.087.046	1,342,648	1,427,007	1.550.666	1,760.31
Nuclear Regulatory Commission	_!		7.093	32,590	30.261	25.690	42.328	44,422	48.00
Office of Economic Opportunity	7.078	20.035		_	_	_	_i	-1	-
U.S. Arms Control and Disarmament Agency	1	100	-1	661	395	1,619	25	50	17
U.S. Information Agency	-	-		_	_	-	-	-	-
Other agencies	10.055	1,421	5.913	990	432	947	885	825	1.16

⁷ The U.S. Department of Energy was created in 1977. It formerly was the Energy Research and Development Administration and before that the Atomic Energy Commission ⁸ This program was established in 1979. Funds were appropriated for this program in FY 80.

12 After age 18, benefits terminate at the end of the school term or in 3 months, whichever is less ¹³ This program provides funding for supplemental programs for eligible Indian students in public schools

The U.S. Department of Transportation was created in 1967

¹⁹This program was established in FY 72 and closed in FY 86

26 This agency was established in 1965. In 1970, \$900,000 was appropriated through the Office of Education, U.S. Department of Health, Education, and Welfare, for the National Endowment for the Arts, Arts in Education program,

This agency was established in 1965. First year of appropriations was 1966.

1975 established the Community Services Administration as the successor agency to the Office of Economic Opportunity.

29 Head Start program funds were transferred to the U.S. Department of Health, Education, and Welfare. Office of Child Development, in 1972.

30 Most of these programs were transferred to the U.S. Department of Health, Education, and Welfare. Office of Education, in 1972 31 The Job Corps programs were transferred to the U.S. Department of Labor in 1971 and 1972

32 These programs were transferred to the U.S. Department of Labor in 1971 and 1972

33 These programs were transferred to ACTION in 1972

34 Similar programs were included in the "higher education" program in 1965 through 1975

35 Negative amounts occur when program receipts exceed outlays

First year of appropriations for this program was 1967

³⁰ Program funds were first appropriated for Tuskegee Institute in 1972
³⁶ The Sea Grant College Program Act of 1966 established a matching fund grant program that provides for the establishment of a network of programs in fields related to development and preservation of the nation's coastal and marine resources. One of the objectives is to provide trained personnel to utilize and manage these resources. This program was in the National Science Foundation and transferred to the U.S. Department of Commerce, October 1970. Appropriations began in 1968.



² The U.S. Department of Education was created in May 1980, It formerly was the Office of Education in the U.S. Department of Health, Education, and Welfare.

These commodities are purchased under Section 32 of the Act of August 24, 1935, for use in the child nutrition programs

⁵This program assisted in the construction of public facilities, such as vocational schools, through grants or loans. No funds have been appropriated for this account since FY 77 and it was completely phased out in FY 84 after the monitoring of closeouts of projects was completed. Data are not available for previous years

6 This program was lunded by the Department of Education in FYs 65 through 81 in the "Impact Aid" program. This program provides for education of dependents of federal employees

residing on federal property in cases where free public education is unavailable in the nearby community

⁹ The U.S. Department of Health and Human Services was part of the U.S. Department of Health. Education, and Welfare until May 1980

The Head Start program was in the Office of Economic Opportunity, and funds were appropriated to the U.S. Department of Health, Education, and Welfare, Office of Child Development beginning in 1972.

¹¹ This program was created by the Family Support Act of 1988. It provides funds for the Job Opportunities and Basic Skills Training Program

¹⁴ This program finances the cost of academic, social, and occupational education courses for inmates in federal prisons.

¹⁵ The Job Corps program was formerly in the Office of Economic Opportunity, and funds were appropriated to the U.S. Department of Labor beginning in 1971 and 1972

¹⁶ Some of the work and training programs included in this program were in the Office of Economic Opportunity and were transferred to the U.S. Department of Labor in 1971 and t972

¹⁸ This program was transferred from the U.S. Department of the Treasury to the U.S. Department of Transportation in 1967

²⁰ The states' share of revenue-sharing funds was not spent on education in FYs 81 through 86

²¹ The U.S. Department of Veterans Affairs, formerly the Veterans Administration, was created in March 1989

²² This program provides educational assistance allowances in order to restore lost educational opportunities to those individuals whose careers were interrupted or impeded by reason of active military service between January 31, 1955, and January 1, 1977. Includes "Readjustment Benefits." Chapter 34, for education other than college and also includes the Veterans Job Training Program for service persons and veterans Chapter 34 program closed December 31, 1989. The Veterans Job Training Program were put in the program Payments to State Education Agencies. Veterans who were still eligible to receive benefits under Chapter 34 were put in Chapter 30 (The All-Volunteer-Force Educational Assistance program).

23 This program is in "Readjustment Benefits" program. Chapter 31, and covers the costs of subsistence, tuition, books, supplies, and equipment for disabled veterans requiring voca-

²⁴ This program is in the "Readjustment Benefits" program, Chapter 35, and provides benefits to children and spouses of veterans.

²⁵ This agency was established March 9, 1965. First year of appropriations was 1966. The outlays were larger in the years 1970 and 1975 for elementary and secondary education. because of the construction of facilities for vocational schools

²⁸The Economic Opportunity Act of 1964 authorized 10 major action programs, including Job Corps, Neighborhood Youth Corps, Adult Literacy, Work Experience, College Work-Study, and Community Action programs, including Head Start, Follow Through, and Upward Bound, and authorized the establishment of Volunteers in Service to America (VISTA) These programs were transferred to the U.S. Department of Health, Education, and Welfare, U.S. Department of Labor, and the Action Agency in the 1970s. An act on January 4.

³⁶ This program was formerly in the U.S. Department of Housing and Urban Development and was transferred to the U.S. Department of Health, Education, and Welfare. Office of Education, in FY 79

- 40 This program was transferred to the U.S. Department of Transportation in FY 81 by Public Law 97-31, from the U.S. Department of Commerce
- The Department of Defense funds for FYs 89 to 92 are lower than previous years because they exclude military pay and reserve accounts which were included in previous years FY 65 data are not available except for service academies

4. Included in total above

- ⁴³ Instructional costs only are included. These include academics, audiovisual academic computing center, faculty training, military training, physical education, and libraries.

 ⁴⁴ Includes special education programs (military and civilian), legal education program, flight training advanced degree program, college degree program (officers), and "Armed Forces" Health Professions Scholarship" program

45 No funds have been appropriated for this program since FY 82

46 This program receives funds periodically
4 Appropriations began in FY 84

46 Appropriations began in FY 89

4º In FYs 91 and 92 includes higher education assistance loans 6º Appropriations began in FY 78

1 Postsecondary student benefits were ended by the Omnibus Budget Reconciliation Act of 1981 (Public Law 97-35) and were completely phased out by August 1985.

"includes adult aducation, tribally controlled community colleges, other postsecondary schools, and in FY 91 also includes indirect administrative cost grants. This program was transferred to the International Communication Agency (I.C.A.) in the Reorganization Plan No. 2 of 1977, which consolidated the functions of the United States Information Agency (U.S.I.A.) and the Department of States is Bureau of Educational and Cultural Affairs. In FY 82 the I.C.A. became the U.S.I.A.

1st This program provides funds for advanced study and research projects of the Soviet Union and Eastern European countries by American institutions of higher education and private research firms. Appropriations began in FY 88

This program was transferred to the US Department of Transportation in FY 81 by Public Law 97-31, from the US Department of Commerce FY 89 outlays are high because of the replacement of one of the training ships

Includes flight training. This program was in the U.S. Department of the Treasury in 1965 and was transferred to the U.S. Department of Transportation in 1967. Includes Vietnam era veterans under Chapter 34 (GI Billi of the Readjustment Benefits' education and training program. This program provides educational assistance allowances.

primarily on a monthly basis, in order to restore lost educational opportunities to those individuals whose careers were interrupted or impeded by reason of active military service between January 31, 1955, and January 1, 1977. This program closed December 31, 1989. Some veterans who were still eligible were put in Chapter 30 (the All-Volunteer-Force Educational Assistance program)

he includes service persons under Chapter 34 (GI Bill) of the "Readjustment Benefits" education and training program. Service persons with over 180 days of active duty, any part

of which was before January 1, 1977, are eligible to participate in this program

59 Includes post-Vielnam-era veterans, under Chapter 32, of the post-Vielnam-era "Veterans Education Account" Provides education and training assistance payments to veterans and service persons with no active duty time before January 1, 1977. Funding is provided through participants' contributions while on active duty and through transfers from the U.S. Department of Defense (DOD). Participants contributions, up to a maximum of \$2,700, are deposited to the fund prior to discharge. When the participant enters training, the monthly disburnent from his or her account is matched two for one from funds provided by DOD. Additional amounts in the form of incentive bonuses may also be provided by DOD funds. The U.S. Department of Veterans Affairs funds are not appropriated for this program, so these data represent obligations.

Public Law 98-525, enacted October 19, 1984 (New GI Bill), established two new peacetime educational programs; an assistance program for veterans who enter active duty during

the period beginning July 1, 1985, and ending on June 30, 1988, and an assistance program for certain members of the Selected Reserve

Chapter 30, also called the Montgomery Biil, and the new GI Bill are for eligible veterans who have agreed to have their military pay reduced \$100 per month for their first 12 months of active duty in order to participate in this program. The "Readjustment Benefits" account under the U.S. Department of Veterans Affairs pays only the basic allowance, up

- to a maximum of \$300 per month, for full-lime training. Supplemental Benefits" are paid by the U.S. Department of Defense (DOD).

 "Chapter 106 is for members of the Selected Reserve. The reserve components include the Army Navy, Air Force, Marine Corps Reserve. Army National Guard and Air National Guard under the U.S. Department of Defense (DOD), and the Coast Guard Reserve, which is under the U.S. Department of Transportation (DOT), when it is not operating as a service in the Navy. Eligible persons can receive up to \$140 per month for full-lime training. The DOD and DOT pay for this program, and the U.S. Department of Veterans Affairs administers.
- "Includes dependents of veterans under Chapter 35, the "Readjustment Benefits" education and training program. Provides education and training benefits to dependents of veterans

who died of a service connected disability or whose service-connected disability is rated permanent and total

"4 These payments have been made to state education agencies for years but they were not available as a separate budget item until FY 88

"5 The U.S.I.A. was called the "International Communication Agency" in FYs 80 and 81.

This program was in the "Educational and Cultural Affairs" program in FYs 80 through 83, and became an independent program in FY 84.

This program was combined with the "educational and cultural affairs" program in FY 77.

"Public Law 99–661 established this program to operate the scholarship program in tribute to the former Senator from Arizona. The Foundation will award scholarships and fellowships to outstanding graduate and undergraduate students who intend to pursue careers or advanced degrees in science or mathematics. The Foundation may "Iso award honoraria to outstanding graduate and undergraduate students who intend to pursue careers or advanced degrees in science or mathematics. The Foundation may "Iso award honoraria to outstanding graduate and undergraduate students who intend to pursue careers or advanced degrees in science or mathematics. The Foundation may "Iso award honoraria to outstanding graduate and undergraduate students who intend to pursue careers or advanced degrees in science or mathematics. The Foundation may "Iso award honoraria to outstanding graduate and undergraduate students who intend to pursue careers or advanced degrees in science or mathematics." standing individuals who have made significant contributions to improve the instruction of science and mathematics in secondary schools

- Appropriations for this program began in FY 76
 "Appropriations for this program began in FY 76
 "Public Law 99–498 established this Institute as an independent non-profit corporation administered by a Board of Trustees. The Institute provides Native Americans with an opportunity to obtr. a postsecondary education in various fields of Indian art and culture
- Public Laws 99-500 and 99-501 established the James Madison Memorial Fellowship Foundation to operate a fellowship program to encourage graduate study of the American Constitution First year of appropriations was FY 88

This program was transferred to the U.S. Department of Transportation in FY 68 from the U.S. Department of Housing and Urban Development

'This program was established by the Juvenile Justice and Delinquency Prevention Act of 1974 to provide education and training and to provide leadership in improving correctional programs and practices in prisons. FY 75 had large outlays because of the construction of buildings and facilities.

'Appropriations for this program began in FY 70. This program is part of the Federal-Aid Highway Act of 1970. Public Law 91–605

The Federal Aviation Administration was an independent agency and was transferred to the U.S. Department of Transportation in FY 67. Appropriations began in FY 72. No funds have been appropriated since FY 8. First year of appropriations was FY 70.

- This agency was established on July 1 1971. This agency brings together a number of volunteer programs. Some of these funds were formerly in the Office of Economic Opportunity. These programs included the Service Learning Programs. University Year for Action, Youth Challenge Program, and the National Student Volunteer Program in FY 1975. In FY 80 programs included were the University Year for Action, Young Volunteers for Action, and National Service Learning Programs. In fiscal year 1985, the program included was the Service Learning Programs, and in FYs 89 to 92, programs included were the Literacy Corps and the Student Community Services Program
- Which The Federal Emergency Management Agency was created on March 25, 1979, representing a combination of about five existing agencies. The two largest were the Defense Civil Preparedness Agency in the U.S. Department of Defense and the Federal Preparedness Agency in the General Services Administration.

"First year of appropriations was FY 68

First appropriations for the other training programs" were in the late 1960s. These programs include the Fall-Out Shelter Analysis. Blast Protection Design, and Multi-Protection

Design Summer Institute.

83 This program was transferred from the General Services Administration to the National Archives and Records Administration in April 1985

14 This program makes grants for the promotion of scholarly, cultural, and artistic exchanges between Japan and the United States. Appropriations began in FY 76

- by The National Archives and Records Administration became an independent agency in April 1985
 by This program was established by the act of July 20, 1970. Public Law 91–345
 by This program was established by Congress to conduct and support research and scholarships in the fields of peace, arms confrol, and conflict resolution. This program began

- operation in February 1986

 88 Includes Federal obligations for research and development centers administered by colleges and universities. FYS 90, 91, and 92 are estimated.

 89 Total outlays for FYs 65 and 70 include the "Research and Training program FY 75 includes the "National Institute of Education" program. FYs 80 to 92 include outlays for the Office of Educational Research and Improvement
 - -- Data not available or not applicable

NOTE —Some data have been revised from previously published figuips. To the extent possible, amounts reported represent outlays rather than obligations

SOURCE U.S Department of Education National Center for Education Statistics, compiled from data appearing in U.S. Office of Management and Budget. Budget of the States Government. Appendix fiscal years 1967 to 1990, and Budget of the United States Government, fiscal years 1991 to 1993, National Science Foundation. Federal Fur. Research and Development fiscal years 1965 to 1992 and unpublished data obtained from various federal agencies (This table was prepared March 1992.)



Table D.—Estimated federal support for education, by agency and type of recipient: Fiscal year 1980 [In millions of dollars]

Agency	Total	Local education agencies	State education agencies	College students	Institutions of higher education	Federal	Multiple types of reciplents	Other
1	2	3	4	5	6	7	8	9
Total 1	\$3 9,17 2. 8	\$10,938.3	\$1,384.1	\$9, 0 28 .8	\$11,163 .9	\$1,381.6	\$2,514.4	\$2,761.7
Total program funds – on-budget	\$34,317.1	\$10,938.3	\$1,292.1	\$6,890.1	\$9,550.5	\$1,381.6	\$2,514.4	\$1,750.1
Department of Education	13,137.8	5,313.7	1,103.2	2,127.4	2,267.2	249.8	693.8	1.372.7
Department of Agriculture	4,562.5	4,030.7	33.8	_	226.9	7.5	_	263.6
Department of Commerce	135.6	54.8	l –	'	51.4	14.8	2.5	12.0
Department of Defense	1,560.3	32.0	_	187.5	786.0	444.9	109.9	_
Department of Energy	1,605.6	77.2	-	0.8	1,527.1	l –	0.4	
Department of Health and Human Services	5,437.5	73.5		1,485.4	3,057.3	37.8	783.6	_
Department of Housing and Urban Development	5.3	_	i —		5.3	_	_	l –
Department of the Interior	440.5	77.5	62.6	27.9	77.6	178.1	16.9	i –
Department of Justice	60.7		i –		9.2	51.5	_	-
Department of Labor	1,862.7	277.3	92.5	647.5	12.9	111.0	721.5	-
Department of State	25.2	l –	l –	_	0.2	25.0	l –	
Department of Transportation	54.7	_	_	6.6	32.0	10.0	6.1	1 –
Department of Treasury	1,247.5	935.9	-	-	297.0	14.6	l –	-
Department of Veterans Affairs	2.351.2	_	-	2,349.6	1.6	-	_	-
Other agencies and programs:								}
ACTION programs	2.8			i _	2.3	_	0.5	_
Agency for International Development	176.8	_	١ _	_	77.1	_	_	99.7
Appalachian Regional Commission	19.0	_		_	1.8	<u> </u>	17.3	_
Estimated education share of federal aid to the	10.0	ì						İ
District of Columbia	81 8	65.7	1 _	i _	13.1		3.0	_
Environmental Protection Agency	41.1	_	_		41.1	_	_	ł <u> </u>
Federal Emergency Management Agency	19	i _	_	! _	17	(²)	0.3	(2)
General Services Administration	34.8	· _	1 _	- 1	! _	34.8	_	1 -
Harry S Truman scholarship fund	1 9	l _	l –	_		_	1.9	l _
James Madison Memorial Fellowship Foundation		i –	_	_	_	i –	_	_
Japanese-United States Friendship Commission	2.3	l _	_	i –	-		2.3	l –
Library of Congress	151.9	! _	_	_	- 1	151.9		! _
National Aeronautics and Space Administration	255 5	i _	<u> </u>		254.6	_	0.9	_
National Archives and Records Administration		1 –	_	_	_	_	_	_
National Commission on Libraries and		l						}
Information Science	2.1	_	! _	l –			_	2.1
National Endowment for the Arts	5.2	_	_	_	l –	l –	5.2	_
National Endowment for the Humanities	142.6	l –	i –	_	_	_	142.6	-
National Science Foundation	808.4	_	_	32.3	772.9	l –	3.2	-
Nuclear Regulatory Commission	32.6	1 —	_	_	32.6	-	_	
Smithsonian Institution	5.2	_	-	_	_	0.4	4.8	-
United States Arms Control Agency	0.7	-	l –	-	0.7	_	-	-
United States Information Agency	66.2	_	-	15.1	-	49.5	1.5	
United States Institute of Peace	l –	-	1 -	-	_	-	-	-
Other agencies	1.0	-	-	-	1.0	-	-	-
Nonfederal funds generated by								
federal programs	4,855.7	1	92.0	2,138.7	1,613.4	1	1	1.011.6

 $^{^{\}circ}$ Includes on-budget and nonfederal funds generated by Federal programs $^{\circ}\text{Less than }\50.000

NOTE Outlays by type of recipient are estimated based on obligation data. Because of recinding, details may not add to totals.

SOURCE U.S. Department of Education, Office of Management and Budget Chief Financial Officer, unpublished tabulations: U.S. Office of Management and Budget, Budget of the U.S. Government Appendix and Special Analyses, and the Catalog of Federal Domestic Assistance, National Science Foundation, Federal Funds for Research and Development, various years, and unpublished data obtained from various federal agencies. (This table was prepared June 1990.)



⁻⁻ Data not available or not applicable

Table E.—Estimated federal support for education, by agency and type of recipient: Fiscal year 1990 [In millions of dollars]

Agency	Total	Local education agencies	State education agencies	College students	Institutions of higher education	Federal	Multiple types of recipients	Other
1	2	3	4	5	6	7	8	9
Total 1	\$63,121.2	\$13,894.5	\$3,264.2	\$10,692.9	\$20,580.5	\$2,424.3	\$5,530.5	\$6,734.5
Total program funds – on-budget	\$51,393.6	\$13,894.5	\$3,051.8	\$ 5,555.5	\$16,571.9	\$2,424.3	\$5,530.5	\$4,365.3
Department of Education	23,198.6	8.000.7	2.490.4	3,859.6	3,649.9	441.4	912.2	3,844.5
Department of Agriculture	6.260.8	5.479.2	498		379.4	14.6	i –	337.9
Department of Commerce	53.8	i –	_	_	53.8	i –		
Department of Defense	3.616.3	39.3	<u> </u>	161.5	2,009.5	1,179.2	226.8	
Department of Energy	2.562.0	152	l	1.5	2,544.9	l –	0.4	_
Department of Health and Human Services	7.714.7	144.9	i –	576.4	5.025.9	78.0	1.889.7	
Department of Housing and Urban Development	0.1		_	i –	0.1	l –	l –	_
Department of the Interior	630.5	128 6	123 8	30.6	119.8	192.8	34.9	-
Department of Justice	99.8	l –	1 –	_	6.9	92.9	i —	_
Department of Labor	2.511.4	_	375.8	1 –	5.9		2,129.7	l –
Department of State	51.2		-	-	2.8	47.5	_	0.9
Department of Transportation	76.2	i –	! —	0.3	28.9	33.0	5.7	8.3
Department of Treasury		i –	-	-	0.2	41.5	_	-
Department of Veterans Affairs	757.5	–	120	743 2	2.3		-	-
Other agencies and programs:					<u> </u> 			
ACTION programs	8.5	_	_	l		_	8.5	
Agency for International Development	249.8	_		_	79.4	1 _	1 -	170.4
Appalachian Regional Commission	0.1	<u> </u>	i _	_	_	· –	0.1	_
Barry Goldwater Scholarship and Excellence in		ļ	l				1	1
Education Foundation	1.0	_	_	i _	_		10	l
Estimated education share of federal aid to the		ļ	İ	l	İ		1	
District of Columbia	104.9	86 6	_		146	_	3.7	_
Environmental Protection Agency	87.5	-	_	_	87 5	_	_	
Federal Emergency Management Agency	(2.)	l _	_	_	1 -	(2)	(°)	(²)
General Services Administration		l –		_				
Harry S Truman scholarship fund		_	l –	l –	_		2.9	-
Institute of American Indian and Alaska Native		l	ì					
Culture and Arts Development	4.3		_	_	_		4.3	_
James Madison Memorial Fellowship Foundation	0.2		! –	_	1 –		02	-
Japanese United States Friendship Commission	2 3		-	_		! _	2.3	! _
Library of Congress	189.8	-	-	l –	-	1898	-	_
National Aeronautics and Space Administration	1.093 3	-	-	_	1.090.0	_	3.3	_
National Archives and Records Administration	77.4	l –	-	_	_	77.4	-	l –
National Commission on Libraries and						ļ		
Information Science	3.3	. –	i –	_		-	-	3.3
National Endowment for the Arts	5 6	-	_	1 –	_	-	5.5	<u> </u>
National Endowment for the Humanities	141.0	-	-	_	-		141.0	
National Science Foundation	1.588.9	-	l –	1619	1.427.0	-	-	_
Nuclear Regulatory Commission		-	1 -	-	42.3	-	-	-
Office of Economic Opportunity		i –	-		-	-	-	_
Smithsonian Institute	5.8		-	-		0.5	5.3	
United States Arms Control Agency	(2)	-	_	-	(²)	-	-	_
United States Information Agency		_	-	20.4		35.9	145 3	_
United States Institute of Peace	7.6	-	i -	-	-	-	7.6	-
Other agencies	0.9	_	-	-	0.9	_	_	-
Nonfederal funds generated by								
federal programs	11,727 6		2124	5.137.4	4.008 6	1	1	2.369.2

¹ includes on budget and nonfederal funds generated by Federal programs

SOURCE U.S. Department of Education. Office of Management and Budget Chief Financial Officer, unpublished tabulations. U.S. Office of Management and Budget. Budget of the U.S. Government. Appendix and Special Analyses, and the Catalog of Federal Domestic Assistance, National Science Foundation. Federal Funds for Research and Development, various years, and unpublished data obtained from various federal agencies. (This table was prepared June 1992.)



²Less than \$50.000

⁻Data not available or not applicable

NOTE. Outlays by type of recipient are estimated based on obligation data. Because of rounding, details may not add to totals

Table F.—Estimated federal support for education, by agency and type of recipient: Fiscal year 1992 [In millions of dollars]

							_	
Agency	Total	Local education agencies	State education agencies	College students	Institutions of higher education	Federal	Multiple types of recipients	Other
1	2	3	4	5	6	7	8	9
Total 1	\$75,790.2	\$17,746.9	\$3,988.6	\$12,208.6	\$23,654.4	\$2,847.4	\$7,707.1	\$7,337.3
Total program funds – on-budget	\$61,384.7	\$17,746.9	\$3,652.9	\$6,102.2	\$18,980.5	\$2,847.4	\$7,707.1	\$4,347.7
Department of Education	26,578.3	10.625.2	2.962.0	3.796.7	3,850.6	378.9	1.181.5	3.783.4
Department of Agriculture	7.539.1	6.627.8	66.9	_	442.7	15.6	_	385.1
Department of Commerce	43.6	–		-	.ت. ن	_	_	_
Department of Defense	3.950.9	51.8	l –	156.5	2.203.7	1.279.6	259.3	_
Department of Energy		13.3	_	4.8	2,770.6	-	2.7	-
Department of Health and Human Services		220.2		759.9	6,015.9	94.3	3.023.8	_
Department of Housing and Urban Development		l –	–	l –	0.2		_	
Department of the Interior	722.7	87.9	120.2	32.3	117.7	3 25.6	3 9.0	_
Department of Justice		_		i –	6.0	128.3		_
Department of Labor	3.280 6	-	491.7	_	2.5	-	2,786.5	_
Department of State		_	<u> </u>	! –	12.8	44.1	_	3.3
Department of Transportation		· –	_	0.3	27.0	39.6	5.3	10.6
Department of Treasury		_	_		0.2	72.4	_	_
Department of Veterans Affairs	1,028.2	-	12.0	1.013.9	23	-	_	_
Other agencies and programs:								
ACTION programs	11.8	-	l –	i –	. –	_	11.8	_
Agency for International Development	212 5	-	-	l –	48.4	i —	-	164.1
Appalachian Regional Commission	3.9	1 –	_	_	0.1	l –	3.8	! <u> </u>
Barry Goldwater Scholarship and Excellence in		1	ł	i		ļ		
Education Foundation	2 9	-	l –		_		2.9	
Estimated education share of federal aid to the				}				
District of Columbia	146.8	120 8	_	_	20.5	-	5.5	<u> </u>
Environmental Protection Agency	121.2	-	-	-	121.2	-	_	! -
Federal Emergency Management Agency	(²)	-	-		_	(²)	(²)	(²)
General Services Administration			-	_	_	! –	-	
Harry S Truman scholarship fund	3.1	-	-	j –	_	-	3.1	
Institute of American Indian and Alaska Native								
Culture and Arts Development	66	-	-	_	_	_	6.6	_
James Madison Memorial Fellowship Foundation		_	-	-	_	_	0.8	-
Japanese-United States Friendship Commission	1.9	_	_	-	_	222.5	1.9	_
Library of Congress	332.5 1.489 9	i –	i	_	1 402.0	332 5		<u> </u>
National Archives and Records Administration	97.5	-	_	_	1.483.8	07.5	6.1	
National Commission on Libraries and	97.5	_	_	_	_	97 5	_	_
Information Science	1.2	<u> </u>	_					1.2
National Endowment for the Arts		_				_	8.0	1.2
National Endowment for the Humanities		i		_	_	_	156.5	_
National Science Foundation	2.070.6			310.3	1.760.3	_	100.5	_
Nuclear Regulatory Commission	_,_,_	I ==		3,0.3	48.0		_	_
Office of Economic Opportunity	1 40.0				40.0		_	
Smithsonian Institution		1 _	1 _			0.7	6.4	_
United States Arms Control Agency	0.2	_	! _	_	0.2	0.7	0.4	
United States Information Agency	250.3	I _	1 _	27.6	0.2	38.5	184 2	_
United States Institute of Peace	11.5	_	_		_	39.5	11.5	l _
Other agencies	1.2	-	-	-	1.2	_	-	_
Nonfederal funds generated by								
federal programs	14,405 5	-	335.7	6.106.3	4.673.8	_	_	3.289.6
		1	L.—	<u> </u>	I	L	l	L

Includes on-budget support and nonfederal funds generated by federal programs





²Less than \$50 000

^{~-}Data not available or not applicable

NOTE —Outlays by type of recipient are estimated based on obligation data. Because of rounding, details may not add to totals

SOURCE: U.S. Department of Education, Office of Management and Budget Ohief Financial Officer unpublished tabulations. U.S. Office of Management and Budget Budget of the United States Government, and the Catalog of Federal Domestic Assistance. National Science Foundation. Federal Funds for Research and Development, various years, and unpublished data obtained from various tederal agencies. (This table was prepared March, 1952.)

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