CHAPTER 4 Federal Programs for Education and Related Activities

This chapter provides a summary of federal legislation and funds for education to describe the scope and variety of federal education programs. Data in this chapter reflect outlays and obligations of federal agencies. These tabulations differ from federal receipts reported in other chapters because of numerous variations in the data collection systems. Federal dollars are not necessarily spent by recipient institutions in the same year they are appropriated. In some cases, institutions cannot identify the source of federal revenues because they flow through state agencies. Some types of revenues, such as tuition and fees, are reported as revenues from students even though they may be supported by federal student aid programs. Some institutions that receive federal education funds are not included in regular surveys conducted by the National Center for Education Statistics (NCES). Thus, the federal programs data tabulated in this chapter are not comparable with figures reported in other chapters. Readers should be careful about comparing data on obligations shown in some tables with data on outlays and appropriations appearing in others.

Federal on-budget funding for education showed sizable growth between fiscal years (FYs) 1965 and 2005, after adjustment for inflation (table 356). Large increases occurred between 1965 and 1975. After a slight decrease from 1975 to 1980, there was a further decrease from 1980 to 1985 (16 percent). Thereafter, federal on-budget funding for education generally increased. After adjustment for inflation, federal on-budget funding for education increased by 14 percent from 1985 to 1990, by 20 percent from 1990 to 1995, by 10 percent from 1995 to 2000, and by 47 percent from 2000 to 2005.

Between 1990 and 1995, after adjustment for inflation, federal funds increased for each of the four major categories reported: elementary and secondary education (by 32 percent), postsecondary education (by 12 percent), other education (by 21 percent), and research at educational institutions (by 7 percent) (table 356 and figure 18). During the 1995 to 2000 period, federal funding increased for three of these categories: elementary and secondary education (by 19 percent), other education (by 6 percent), and research at educational institutions (by 26 percent). During the same period, however, funding for postsecondary education decreased by 22 percent. From 2000 to 2005, funding once again increased across all four categories, with a 39 percent

increase for elementary and secondary education, a 117 percent increase for postsecondary education, a 17 percent increase for other education, and a 25 percent increase for research at educational institutions.

Off-budget support (federal support for education not tied to appropriations) and nonfederal funds generated by federal legislation (e.g., private loans, grants, and aid) showed an increase in constant dollars between FY 1980 and FY 2005 (431 percent), but there were fluctuations throughout the period (table 356). Changes in interest rates and program legislation, which affect the number and volume of student loans, may play a role in these fluctuations. Between FY 1990 and FY 2005, these same funds showed an increase of 262 percent.

According to FY 2005 estimates, \$71.0 billion (about 50 percent of the \$141.8 billion spent by the federal government on education) came from the U.S. Department of Education (figure 19 and table 357). Large amounts of money also came from the U.S. Department of Health and Human Services (\$25.9 billion), the U.S. Department of Agriculture (\$13.8 billion), the U.S. Department of Labor (\$5.8 billion), the U.S. Department of Defense (\$5.5 billion), the U.S. Department of Energy (\$4.1 billion), and the National Science Foundation (\$4.1 billion).

For FY 2005, estimates show federal program funds for elementary and secondary education at \$68.0 billion, for postsecondary education at \$36.4 billion, for research at universities and related institutions at \$30.2 billion, and for other programs at \$7.2 billion (table 358).

About 61 percent of total federal education support, excluding estimated federal tax expenditures, went to educational institutions in FY 2005 (table 359). Another 21 percent was used for student support. Banks and other lending agencies received 7 percent, and multiple recipients, including libraries, museums, and federal institutions, received 11 percent.

Of the \$71.0 billion spent by the U.S. Department of Education in FY 2005, about 41 percent (\$29.2 billion) went to local education agencies (school districts) and 11 percent (\$7.5 billion) to state education agencies (table 360 and figure 20). About 19 percent (\$13.2 billion) went to postsecondary institutions and another 19 percent (\$13.8 billion) to postsecondary students. Smaller percentages (totaling \$7.4 billion) went to federal agencies, multiple recipients, and other recipients.

Chronology of Federal Education Legislation

A capsule view of the history of federal education activities is provided in the following list of selected legislation:

- **1787** *Northwest Ordinance* authorized land grants for the establishment of educational institutions.
- **1802** An Act Fixing the Military Peace Establishment of the United States established the U.S. Military Academy. (The U.S. Naval Academy was established in 1845 by the Secretary of the Navy.)
- **1862** *First Morrill Act* authorized public land grants to the states for the establishment and maintenance of agricultural and mechanical colleges.
- **1867** *Department of Education Act* authorized the establishment of the U.S. Department of Education. ¹
- **1876** *Appropriation Act*, U.S. Department of the Treasury, established the U.S. Coast Guard Academy.
- **1890** Second Morrill Act provided for money grants for support of instruction in the agricultural and mechanical colleges.
- **1911** State Marine School Act authorized federal funds to be used for the benefit of any nautical school in any of 11 specified state scaport cities.
- **1917** *Smith-Hughes Act* provided for grants to states for support of vocational education.
- **1918** *Vocational Rehabilitation Act* provided for grants for rehabilitation through training of World War I veterans.
- **1919** An Act to Provide for Further Educational Facilities authorized the sale by the federal government of surplus machine tools to educational institutions at 15 percent of acquisition cost.
- **1920** *Smith-Bankhead Act* authorized grants to states for vocational rehabilitation programs.
- **1935** *Bankhead-Jones Act* (Public Law 74-182) authorized grants to states for agricultural experiment stations.
 - Agricultural Adjustment Act (Public Law 74-320) authorized 30 percent of the annual customs receipts to be used to encourage the exportation and domestic consumption of agricultural commodities. Commodities purchased under this authorization began to be used in school lunch programs in 1936. The National School Lunch Act of 1946 continued and expanded this assistance.
- 1936 An Act to Further the Development and Maintenance of an Adequate and Well-Balanced American Merchant Marine (Public Law 74-415) established the U.S. Merchant Marine Academy.

- **1937** *National Cancer Institute Act* established the Public Health Service fellowship program.
- 1941 Amendment to Lanham Act of 1940 authorized federal aid for construction, maintenance, and operation of schools in federally impacted areas. Such assistance was continued under Public Law 815 and Public Law 874, 81st Congress, in 1950.
- **1943** *Vocational Rehabilitation Act* (Public Law 78-16) provided assistance to disabled veterans.
 - School Lunch Indemnity Plan (Public Law 78-129) provided funds for local lunch food purchases.
- **1944** *Servicemen's Readjustment Act* (Public Law 78-346), known as the GI Bill, provided assistance for the education of veterans.
 - Surplus Property Act (Public Law 78-457) authorized transfer of surplus property to educational institutions.
- 1946 National School Lunch Act (Public Law 79-396) authorized assistance through grants-in-aid and other means to states to assist in providing adequate foods and facilities for the establishment, maintenance, operation, and expansion of nonprofit school lunch programs.
 - George-Barden Act (Public Law 80-402) expanded federal support of vocational education.
- 1948 United States Information and Educational Exchange Act (Public Law 80-402) provided for the interchange of persons, knowledge, and skills between the United States and other countries.
- **1949** Federal Property and Administrative Services Act (Public Law 81-152) provided for donation of surplus property to educational institutions and for other public purposes.
- 1950 Financial Assistance for Local Educational Agencies
 Affected by Federal Activities (Public Law 81-815
 and Public Law 81-874) provided assistance for construction (Public Law 815) and operation (Public Law 874) of schools in federally affected areas.
 - *Housing Act* (Public Law 81-475) authorized loans for construction of college housing facilities.
- 1954 An Act for the Establishment of the United States Air Force Academy and Other Purposes (Public Law 83-325) established the U.S. Air Force Academy.
 - Educational Research Act (Public Law 83-531) authorized cooperative arrangements with universities, colleges, and state educational agencies for educational research.
 - School Milk Program Act (Public Law 83-597) provided funds for purchase of milk for school lunch programs.
- **1956** *Library Services Act* (Public Law 84-597) provided grants to states for extension and improvement of rural public library services.
- **1957** Practical Nurse Training Act (Public Law 84-911) provided grants to states for practical nurse training.

¹The U.S. Department of Education as established in 1867 was later known as the Office of Education. In 1980, under Public Law 96-88, it became a cabinet-level department. Therefore, for purposes of consistency, it is referred to as the "U.S. Department of Education" even in those tables covering years when it was officially the Office of Education.

Education of Mentally Retarded Children Act (Public Law 85-926) authorized federal assistance for training teachers of the handicapped.

Captioned Films for the Deaf Act (Public Law 85-905) authorized a loan service of captioned films for the deaf.

- **1961** Area Redevelopment Act (Public Law 87-27) included provisions for training or retraining of persons in redevelopment areas.
- **1962** *Manpower Development and Training Act* (Public Law 87-415) provided training in new and improved skills for the unemployed and underemployed.
 - Migration and Refugee Assistance Act of 1962 (Public Law 87-510) authorized loans, advances, and grants for education and training of refugees.
- 1963 Health Professions Educational Assistance Act of 1963 (Public Law 88-129) provided funds to expand teaching facilities and for loans to students in the health professions.

Vocational Education Act of 1963 (Part of Public Law 88-210) increased federal support of vocational education schools; vocational work-study programs; and research, training, and demonstrations in vocational education.

Higher Education Facilities Act of 1963 (Public Law 88-204) authorized grants and loans for classrooms, libraries, and laboratories in public community colleges and technical institutes, as well as undergraduate and graduate facilities in other institutions of higher education.

1964 Civil Rights Act of 1964 (Public Law 88-352) authorized the Commissioner of Education to arrange for support for institutions of higher education and school districts to provide inservice programs for assisting instructional staff in dealing with problems caused by desegregation.

Economic Opportunity Act of 1964 (Public Law 88-452) authorized grants for college work-study programs for students from low-income families; established a Job Corps program and authorized support for work-training programs to provide education and

vocational training and work experience opportunities in welfare programs; authorized support of education and training activities and of community action programs, including Head Start, Follow Through, and Upward Bound; and authorized the establishment of Volunteers in Service to America (VISTA).

1965 Elementary and Secondary Education Act of 1965
(Public Law 89-10) authorized grants for elementary and secondary school programs for children of low-income families; school library resources, textbooks, and other instructional materials for school children; supplementary educational centers and services; strengthening state education agencies; and educational research and research training.

Health Professions Educational Assistance Amendments of 1965 (Public Law 89-290) authorized scholarships to aid needy students in the health professions.

Higher Education Act of 1965 (Public Law 89-329) provided grants for university community service programs, college library assistance, library training and research, strengthening developing institutions, teacher training programs, and undergraduate instructional equipment. Authorized insured student loans, established a National Teacher Corps, and provided for graduate teacher training fellowships.

National Foundation on the Arts and the Humanities Act (Public Law 89-209) authorized grants and loans for projects in the creative and performing arts and for research, training, and scholarly publications in the humanities.

National Technical Institute for the Deaf Act (Public Law 89-36) provided for the establishment, construction, equipping, and operation of a residential school for postsecondary education and technical training of the deaf.

School Assistance in Disaster Areas Act (Public Law 89-313) provided for assistance to local education agencies to help meet exceptional costs resulting from a major disaster.

1966 *International Education Act* (Public Law 89-698) provided grants to institutions of higher education for the establishment, strengthening, and operation of centers for research and training in international studies and the international aspects of other fields of study.

National Sea Grant College and Program Act (Public Law 89-688) authorized the establishment and operation of Sea Grant Colleges and programs by initiating and supporting programs of education and research in the various fields relating to the development of marine resources.

Adult Education Act (Public Law 89-750) authorized grants to states for the encouragement and expansion of educational programs for adults, including training of teachers of adults and demonstrations in adult

- education (previously part of Economic Opportunity Act of 1964).
- Model Secondary School for the Deaf Act (Public Law 89-694) authorized the establishment and operation, by Gallaudet College, of a model secondary school for the deaf.
- 1967 Education Professions Development Act (Public Law 90-35) amended the Higher Education Act of 1965 for the purpose of improving the quality of teaching and to help meet critical shortages of adequately trained educational personnel.
 - Public Broadcasting Act of 1967 (Public Law 90-129) established a Corporation for Public Broadcasting to assume major responsibility in channeling federal funds to noncommercial radio and television stations, program production groups, and ETV networks; conduct research, demonstration, or training in matters related to noncommercial broadcasting; and award grants for construction of educational radio and television facilities.
- 1968 Elementary and Secondary Education Amendments of 1968 (Public Law 90-247) modified existing programs, authorized support of regional centers for education of handicapped children, model centers and services for deaf-blind children, recruitment of personnel and dissemination of information on education of the handicapped; technical assistance in education to rural areas; support of dropout prevention projects; and support of bilingual education programs.
 - Handicapped Children's Early Education Assistance Act (Public Law 90-538) authorized preschool and early education programs for handicapped children.
 - Vocational Education Amendments of 1968 (Public Law 90-576) modified existing programs and provided for a National Advisory Council on Vocational Education and collection and dissemination of information for programs administered by the Commissioner of Education.
- 1970 Elementary and Secondary Education Assistance Programs, Extension (Public Law 91-230) authorized comprehensive planning and evaluation grants to state and local education agencies; provided for the establishment of a National Commission on School Finance.
 - National Commission on Libraries and Information Services Act (Public Law 91-345) established a National Commission on Libraries and Information Science to effectively utilize the nation's educational resources.
 - Office of Education Appropriation Act (Public Law 91-380) provided emergency school assistance to desegregating local education agencies.
 - Environmental Education Act (Public Law 91-516) established an Office of Environmental Education to develop curriculum and initiate and maintain envi-

- ronmental education programs at the elementarysecondary levels; disseminate information; provide training programs for teachers and other educational, public, community, labor, and industrial leaders and employees; provide community education programs; and distribute material dealing with the environment and ecology.
- Drug Abuse Education Act of 1970 (Public Law 91-527) provided for development, demonstration, and evaluation of curricula on the problems of drug abuse.
- 1971 Comprehensive Health Manpower Training Act of 1971 (Public Law 92-257) amended Title VII of the Public Health Service Act, increasing and expanding provisions for health manpower training and training facilities.
- 1972 Drug Abuse Office and Treatment Act of 1972 (Public Law 92-255) established a Special Action Office for Drug Abuse Prevention to provide overall planning and policy for all federal drug-abuse prevention functions; a National Advisory Council for Drug Abuse Prevention; community assistance grants for community mental health centers for treatment and rehabilitation of persons with drug-abuse problems; and, in December 1974, a National Institute on Drug Abuse.
 - Education Amendments of 1972 (Public Law 92-318) established the Education Division in the U.S. Department of Health, Education, and Welfare and the National Institute of Education; general aid for institutions of higher education; federal matching grants for state Student Incentive Grants; a National Commission on Financing Postsecondary Education; State Advisory Councils on Community Colleges; a Bureau of Occupational and Adult Education and State Grants for the design, establishment, and conduct of postsecondary occupational education; and a bureau-level Office of Indian Education. Amended current U.S. Department of Education programs to increase their effectiveness and better meet special needs. Prohibited sex bias in admission to vocational, professional, and graduate schools, and public institutions of undergraduate higher education.
- 1973 Older Americans Comprehensive Services Amendment of 1973 (Public Law 93-29) made available to older citizens comprehensive programs of health, education, and social services.
 - Comprehensive Employment and Training Act of 1973 (Public Law 93-203) provided for opportunities for employment and training to unemployed and underemployed persons. Extended and expanded provisions in the Manpower Development and Training Act of 1962, Title I of the Economic Opportunity Act of 1962, Title I of the Economic Opportunity Act of 1964, and the Emergency Employment Act of 1971 as in effect prior to June 30, 1973.

- **1974** Education Amendments of 1974 (Public Law 93-380) provided for the consolidation of certain programs; and established a National Center for Education Statistics.
 - Juvenile Justice and Delinquency Prevention Act of 1974 (Public Law 93-415) provided for technical assistance, staff training, centralized research, and resources to develop and implement programs to keep students in elementary and secondary schools; and established, in the U.S. Department of Justice, a National Institute for Juvenile Justice and Delinquency Prevention.
- **1975** *Indian Self-Determination and Education Assistance Act* (Public Law 93-638) provided for increased participation of Indians in the establishment and conduct of their education programs and services.
 - Harry S. Truman Memorial Scholarship Act (Public Law 93-642) established the Harry S. Truman Scholarship Foundation and created a perpetual education scholarship fund for young Americans to prepare and pursue careers in public service.
 - Indochina Migration and Refugee Assistance Act of 1975 (Public Law 94-23) authorized funds to be used for education and training of aliens who have fled from Cambodia or Vietnam.
 - Education for All Handicapped Children Act (Public Law 94-142) provided that all handicapped children have available to them a free appropriate education designed to meet their unique needs.
- 1976 Educational Broadcasting Facilities and Telecommunications Demonstration Act of 1976 (Public Law 94-309) established a telecommunications demonstration program to promote the development of nonbroadcast telecommunications facilities and services for the transmission, distribution, and delivery of health, education, and public or social service information.
- 1977 Youth Employment and Demonstration Projects Act of 1977 (Public Law 95-93) established a youth employment training program that includes, among other activities, promoting education-to-work transition, literacy training and bilingual training, and attainment of certificates of high school equivalency.
 - Career Education Incentive Act (Public Law 95-207) authorized the establishment of a career education program for elementary and secondary schools.
- 1978 Tribally Controlled Community College Assistance Act of 1978 (Public Law 95-471) provided federal funds for the operation and improvement of tribally controlled community colleges for Indian students.
 - Education Amendments of 1978 (Public Law 95-561) established a comprehensive basic skills program aimed at improving pupil achievement (replaced the existing National Reading Improvement program); and established a community schools program to provide for the use of public buildings.

- Middle Income Student Assistance Act (Public Law 95-566) modified the provisions for student financial assistance programs to allow middle-income as well as low-income students attending college or other postsecondary institutions to qualify for federal education assistance.
- 1979 Department of Education Organization Act (Public Law 96-88) established a U.S. Department of Education containing functions from the Education Division of the U.S. Department of Health, Education, and Welfare along with other selected education programs from HEW, the U.S. Department of Justice, U.S. Department of Labor, and the National Science Foundation.
- 1980 Asbestos School Hazard Detection and Control Act of 1980 (Public Law 96-270) established a program for inspection of schools for detection of hazardous asbestos materials and provided loans to assist educational agencies to contain or remove and replace such materials.
- 1981 Education Consolidation and Improvement Act of 1981 (Part of Public Law 97-35) consolidated 42 programs into 7 programs to be funded under the elementary and secondary block grant authority.
- 1983 Student Loan Consolidation and Technical Amendments Act of 1983 (Public Law 98-79) established an 8 percent interest rate for Guaranteed Student Loans and an extended Family Contribution Schedule.
 - Challenge Grant Amendments of 1983 (Public Law 98-95) amended Title III, Higher Education Act, and added authorization of Challenge Grant program. The Challenge Grant program provides funds to eligible institutions on a matching basis as an incentive to seek alternative sources of funding.
 - Education of the Handicapped Act Amendments of 1983 (Public Law 98-199) added the Architectural Barrier amendment and clarified participation of handicapped children in private schools.
- 1984 Education for Economic Security Act (Public Law 98-377) added new science and mathematics programs for elementary, secondary, and postsecondary education. The new programs included magnet schools, excellence in education, and equal access.
 - Carl D. Perkins Vocational Education Act (Public Law 98-524) continued federal assistance for vocational education through FY 1989. The act replaced the Vocational Education Act of 1963. It provided aid to the states to make vocational education programs accessible to all persons, including handicapped and disadvantaged, single parents and homemakers, and the incarcerated.
 - Human Services Reauthorization Act (Public Law 98-558) created a Carl D. Perkins scholarship program, a National Talented Teachers Fellowship program, a

- Federal Merit Scholarships program, and a Leadership in Educational Administration program.
- **1985** *Montgomery GI Bill*—Active Duty (Public Law 98-525), brought about a new GI Bill for individuals who initially entered active military duty on or after July 1, 1985.
 - Montgomery GI Bill—Selected Reserve (Public Law 98-525), established an education program for members of the Selected Reserve (which includes the National Guard) who enlist, reenlist, or extend an enlistment after June 30, 1985, for a 6-year period.
- 1986 Handicapped Children's Protection Act of 1986 (Public Law 99-372) allowed parents of handicapped children to collect attorneys' fees in cases brought under the Education of the Handicapped Act and provided that the Education of the Handicapped Act does not preempt other laws, such as Section 504 of the Rehabilitation Act.
 - Drug-Free Schools and Communities Act of 1986 (Part of Public Law 99-570), part of the Anti-Drug Abuse Act of 1986, authorized funding for FYs 1987–89. Established programs for drug abuse education and prevention, coordinated with related community efforts and resources, through the use of federal financial assistance.
- **1987** Higher Education Act Amendments of 1987 (Public Law 100-50) made technical corrections, clarifications, or conforming amendments related to the enactment of the Higher Education Amendments of 1986.
- 1988 Augustus F. Hawkins-Robert T. Stafford Elementary and Secondary School Improvement Amendments of 1988 (Public Law 100-297) reauthorized through 1993 major elementary and secondary education programs including: Chapter 1, Chapter 2, Bilingual Education, Math-Science Education, Magnet Schools, Impact Aid, Indian Education, Adult Education, and other smaller education programs.
 - Technology-Related Assistance for Individuals with Disabilities Act of 1988 (Public Law 100-407) provided financial assistance to states to develop and implement consumer-responsive statewide programs of technology-related assistance for persons of all ages with disabilities.
 - Stewart B. McKinney Homeless Assistance Amendments Act of 1988 (Public Law 100-628) extended for 2 additional years programs providing assistance to the homeless, including literacy training for homeless adults and education for homeless youths.
 - Tax Reform Technical Amendments (Public Law 100-647) authorized an Education Savings Bond for the purpose of postsecondary educational expenses. The bill grants tax exclusion for interest earned on regular series EE savings bonds.

- 1989 Children with Disabilities Temporary Care Reauthorization Act of 1989 (Public Law 101-127) revised and extended the programs established in the Temporary Child Care for Handicapped Children and Crises Nurseries Act of 1986.
 - Childhood Education and Development Act of 1989 (Part of Public Law 101-239) authorized the appropriations to expand Head Start Programs and programs carried out under the Elementary and Secondary Education Act of 1965 to include child care services.
- 1990 Excellence in Mathematics, Science and Engineering Education Act of 1990 (Public Law 101-589) was established to promote excellence in American mathematics, science, and engineering education by creating a national mathematics and science clearinghouse, and creating several other mathematics, science, and engineering education programs.
 - Student Right-To-Know and Campus Security Act (Public Law 101-542) required institutions of higher education receiving federal financial assistance to provide certain information with respect to the graduation rates of student-athletes at such institutions. The act also requires the institution to certify that it has a campus security policy and will annually submit a uniform crime report to the Federal Bureau of Investigation (FBI).
 - Americans with Disabilities Act of 1990 (Public Law 101-336) prohibited discrimination against persons with disabilities.
 - National and Community Service Act of 1990 (Public Law 101-610) increased school and college-based community service opportunities and authorized the President's Points of Light Foundation.
 - School Dropout Prevention and Basic Skills Improvement Act of 1990 (Public Law 101-600) was established to improve secondary school programs for basic skills improvements and dropout reduction.
 - Asbestos School Hazard Abatement Reauthorization Act of 1990 (Public Law 101-637) reauthorized the Asbestos School Hazard Abatement Act of 1984, which provided financial support to elementary and secondary schools to inspect for asbestos and to develop and implement an asbestos management plan.
 - Eisenhower Exchange Fellowship Act of 1990 (Public Law 101-454) provided a permanent endowment for the Eisenhower Exchange Fellowship Program.
 - Omnibus Budget Reconciliation Act of 1990 (Public Law 101-508) included a set of student aid provisions that were estimated to yield a savings of \$2 billion over 5 years. These provisions included delayed Guaranteed Student Loan disbursements, tightened ability-to-benefit eligibility, expanded pro rata

- refund policy, and the elimination of student aid eligibility at high default schools.
- 1991 National Literacy Act of 1991 (Public Law 102-73) established the National Institute for Literacy, the National Institute Board, and the Interagency Task Force on Literacy. Amended various federal laws to establish and extend various literacy programs.
 - High-Performance Computing Act of 1991 (Public Law 102-194) directed the President to implement a National High-Performance Computing Program. Provided for: (1) establishment of a National Research and Education Network; (2) standards and guidelines for high-performance networks; and (3) the responsibility of certain federal departments and agencies with regard to the Network.
 - Veterans' Educational Assistance Amendments of 1991 (Public Law 102-127) restored certain educational benefits available to reserve and active-duty personnel under the Montgomery GI Bill to students whose course of studies were interrupted by the Persian Gulf War.
 - Civil Rights Act of 1991 (Public Law 102-166) amended the Civil Rights Act of 1964, the Age Discrimination in Employment Act of 1967, and the Americans with Disabilities Act of 1990, with regard to employment discrimination. Established the Technical Assistance Training Institute.
- 1992 Ready-To-Learn Act (Public Law 102-545) amended the General Education Provisions Act to establish Ready-To-Learn Television programs to support educational programming and support materials for preschool and elementary school children and their parents, child care providers, and educators.
 - National Commission on Time and Learning, Extension (Public Law 102-359) amended the National Education Commission on Time and Learning Act to extend the authorization of appropriations for such Commission; amended the Elementary and Secondary Education Act of 1965 to revise provisions for (1) a specified civic education program; and (2) schoolwide projects for educationally disadvantaged children; and provided for additional Assistant Secretaries of Education.
- 1993 Student Loan Reform Act (Public Law 103-66) reformed the student aid process by phasing in a system of direct lending designed to provide savings for taxpayers and students. Allows students to choose among a variety of repayment options, including income contingency.
 - National Service Trust Act (Public Law 103-82) amended the National and Community Service Act of 1990 to establish a Corporation for National Service and enhance opportunities for national service. In addition, the Act provided education grants up to \$4,725 per year for 2 years to people age 17 years or

- older who perform community service before, during, or after postsecondary education.
- *NAEP Assessment Authorization* (Public Law 103-33) authorized the use of NAEP for state-by-state comparisons.
- 1994 Goals 2000: Educate America Act (Public Law 103-227) established a new federal partnership through a system of grants to states and local communities to reform the nation's education system. The Act formalized the national education goals and established the National Education Goals Panel. It also created a National Education Standards and Improvement Council (NESIC) to provide voluntary national certification of state and local education standards and assessments and established the National Skill Standards Board to develop voluntary national skill standards.
 - School-to-Work Opportunities Act of 1994 (Public Law 103-239) established a national framework within which states and communities can develop School-to-Work Opportunities systems to prepare young people for first jobs and continuing education. The Act also provided money to states and communities to develop a system of programs that include work-based learning, school-based learning, and connecting activities components. School-to-Work programs will provide students with a high school diploma (or its equivalent), a nationally recognized skill certificate, or an associate's degree (if appropriate) and may lead to a first job or further education.
 - Safe Schools Act of 1994 (Part of Public Law 103-227) authorized the award of competitive grants to local educational agencies with serious crime to implement violence prevention activities such as conflict resolution and peer mediation.
 - Educational Research, Development, Dissemination, and Improvement Act of 1994 (Part of Public Law 103-227) authorized the educational research and dissemination activities of the Office of Educational Research and Improvement. The regional educational laboratories and university-based research and development centers are authorized under this act.
 - Student Loan Default Exemption Extension (Public Law 103-235) amended the Higher Education Act of 1965 to extend until July 1, 1998, the effective date for cohort default rate extension for Historically Black Colleges and Universities, tribally controlled community colleges, and Navajo community colleges.
 - Improving America's Schools Act (Public Law 103-382) reauthorized and revamped the Elementary and Secondary Education Act. The legislation includes Title I, the federal government's largest program providing educational assistance to disadvantaged children; professional development and technical assistance programs; a safe and drug-free schools

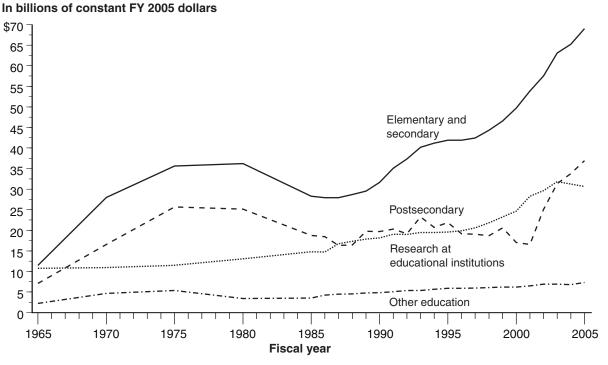
- and communities provision; and provisions promoting school equity.
- 1995 Amendment to the Elementary and Secondary Education Act of 1965 (Public Law 104-5) amended a provision of Part A of Title IX of the Elementary and Secondary Education Act of 1965 relating to Indian education, to provide a technical amendment and for other purposes.
- 1996 Contract With America: Unfunded Mandates (Public Law 104-4) curbed the practice of imposing unfunded federal mandates on states and local governments; strengthened the partnership between the federal government and state, local, and tribal governments; ended the imposition, in the absence of full consideration by Congress, of federal mandates on state, local, and tribal governments without adequate funding, in a manner that may displace other essential governmental priorities; and ensured that the federal government pays the costs incurred by those governments in complying with certain requirements under federal statutes and regulations.
 - Developmental Disabilities Assistance and Bill of Rights Act Amendments of 1996 (Public Law 104-1834) amended the Developmental Disabilities Assistance and Bill of Rights Act to extend the act, and for other purposes.
 - Remove Grant Limits on Historically Black Colleges (Public Law 104-141) amended section 326 of the Higher Education Act of 1965 to permit continued participation by historically black graduate and professional schools in the grant program authorized by that section.
 - Correct Impact-Aid Payments (Public Law 104-195) amended the Impact Aid Program to provide for a hold-harmless provision with respect to amounts for payments relating to the federal acquisition of real property, and for other purposes.
 - Human Rights, Refugee, and Other Foreign Relations Provisions Act of 1996 (Public Law 104-319) made certain provisions with respect to internationally recognized human rights, refugees, and foreign relations to revise U.S. human rights policy.
- 1997 Need-Based Educational Aid Antitrust Protection Act of 1997 (Public Law 105-43) amended the Improving America's Schools Act of 1994 to clarify the financial information exchanged between institutions of higher education.
 - The Taxpayer Relief Act of 1997 (Public Law 105-34) enacted the Hope Scholarship and Life-Long Learning Tax Credit provisions into law.
 - Individuals with Disabilities Education Act Amendments of 1997 (Public Law 105-17) amended the Individuals with Disabilities Education Act (IDEA) to

- revise its provisions and extend through FY 2002 the authorization of appropriations for IDEA programs.
- Emergency Student Loan Consolidation Act of 1997 (Public Law 105-78) amended the Higher Education Act to provide for improved student loan consolidation services.
- 1998 Workforce Investment Act of 1998 (Public Law 105-220) enacted the Adult Education and Family Literacy Act, and substantially revised and extended, through FY 2003, the Rehabilitation Act of 1973.
 - Omnibus Consolidated and Emergency Supplemental Appropriations Act, 1999 (Public Law 105-277) enacted the Reading Excellence Act, to promote the ability of children to read independently by the third grade; and earmarked funds to help states and school districts reduce class sizes in the early grades.
 - Charter School Expansion Act (Public Law 105-278) amended the charter school program, enacted in 1994 as Title X, Part C of the Elementary and Secondary Education Act of 1965.
 - Carl D. Perkins Vocational and Applied Technology Education Amendments of 1998 (Public Law 105-332) revised, in its entirety, the Carl D. Perkins Vocational and Applied Technology Education Act, and reauthorized the Act through FY 2003.
 - Assistive Technology Act of 1998 (Public Law 105-394) replaced the Technology-Related Assistance for Individuals with Disabilities Act of 1988 with a new Act, authorized through FY 2004, to address the assistive-technology needs of individuals with disabilities.
- **1999** Education Flexibility Partnership Act of 1999 (Public Law 106-25) authorized the Secretary of Education to allow all states to participate in the Education Flexibility Partnership program.
 - District of Columbia College Access Act of 1999 (Public Law 106-98) established a program to afford high school graduates from the District of Columbia the benefits of in-state tuition at state colleges and universities outside the District of Columbia.
 - Ticket to Work and Work Incentives Improvement Act of 1999 (Public Law 106-170) amended the Social Security Act to expand the availability of health care coverage for working individuals with disabilities and established a Ticket to Work and Self-Sufficiency Program in the Social Security Administration to provide such individuals with meaningful opportunities to work.
- 2000 The National Defense Authorization Act for Fiscal Year 2001 (Public Law 106-398) included, as Title XVIII, the Impact Aid Reauthorization Act of 2000, which extended the Impact Aid programs through FY 2003.
 - College Scholarship Fraud Prevention Act of 2000 (Public Law 106-420) enhanced federal penalties for offenses involving scholarship fraud; required an

- Consolidated Appropriations Act 2001 (Public Law 106-554) created a new program of assistance for school repair and renovation, and amended the Elementary and Secondary Education Act of 1965 to authorize credit enhancement initiatives to help charter schools obtain, construct, or repair facilities; reauthorized the Even Start program; and enacted the "Children's Internet Protection Act."
- 2001 50th Anniversary of Brown v. the Board of Education (Public Law 107-41) established a commission for the purpose of encouraging and providing for the commemoration of the 50th anniversary of the 1954 Supreme Court decision Brown v. Board of Education.
- **2002** *No Child Left Behind Act of 2001* (Public Law 107-110) provided for the comprehensive reauthorization of the Elementary and Secondary Education Act of 1965, incorporating specific proposals in such areas as testing, accountability, parental choice, and early reading.
 - The Department of Labor, Health and Human Services, and Education, and Related Agencies Appropriations Act of 2002 (Public Law 107-116) provided FY 2002 funds for Department of Education programs.
 - Reauthorization of the National Center for Education Statistics and the Creating of the Institute of Education Sciences of 2002 (Public Law 107-279) established the Institute of Education Sciences within the U.S. Department of Education to carry out a coordinated, focused agenda of high-quality research, statistics, and evaluation that is relevant to the educational challenges of the nation. The Institute is administered by a Director, appointed by the President, and is comprised of three National Education Centers, each headed by a Commissioner.
 - The Higher Education Relief Opportunities for Students Act of 2001 (Public Law 107-122) provided the Secretary of Education with waiver authority under student financial aid programs under Title IV of the Higher Education Act of 1965, to deal with student and family situations resulting from the September 11, 2001, terrorist attacks.
 - Established fixed interest rates for student and parent borrowers (Public Law 107-139) under Title IV of the Higher Education Act of 1965.
- **2003** Consolidated Appropriations Resolution, 2003 (Public Law 108-7) provided FY 2003 funds for the Department of Education (and other agencies).
 - The Higher Education Relief Opportunities for Students Act of 2003 (Public Law 108-76) provided the

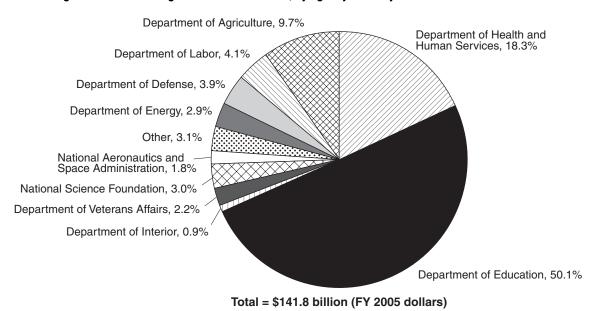
- Secretary of Education with waiver authority under student financial aid programs under Title IV of the Higher Education Act of 1965, to deal with student and family situations resulting from wars or national emergencies.
- **2004** Assistive Technology Act of 2004 (Public Law 108-364) reauthorized the Assistive Technology program, administered by the Department of Education.
 - Higher Education Extension Act of 2004 (Public Law 108-366) provided a 1-year extension of the Higher Education Act of 1965.
 - Taxpayer-Teacher Protection Act of 2004 (Public Law 108-409) temporarily stopped excessive special allowance payments to certain lenders under the Federal Family Education Loan (FFEL) Program and increases the amount of loans that can be forgiven for certain borrowers who are highly qualified mathematics, science, and special education teachers who serve in high-poverty schools for 5 years.
 - Individuals with Disabilities Education Improvement Act of 2004 (Public Law 108-446) provided a comprehensive reauthorization of the Individuals with Disabilities Education Act.
 - District of Columbia College Access Act of 1999 (Public Law 108-457) extended the authorization of the District of Columbia College Access Act of 1999 through FY 2007.
- 2005 Student Grant Hurricane and Disaster Relief Act
 (Public Law 109-67) authorized the Secretary of
 Education to waive certain repayment requirements
 for students receiving campus-based federal grant
 assistance if they were residing in, employed in, or
 attending an institution of higher education located
 in a major disaster area, or their attendance was interrupted because of the disaster.
 - Natural Disaster Student Aid Fairness Act (Public Law 109-86) authorized the Secretary of Education during FY 2006 to reallocate campus-based student aid funds to institutions of higher learning in Louisiana, Mississippi, Alabama, and Texas, or institutions that have accepted students displaced by Hurricanes Katrina or Rita. The law also waives requirements for matching funds that are normally imposed on institutions and students.
 - Hurricane Education Recovery Act (HERA) (Public Law 109-148, provision in the Defense Department Appropriations Act for FY 2006) provided funds for states affected by Hurricane Katrina to restart school operations, provide temporary emergency aid for displaced students, and assist homeless youth. The law also permits the Secretary of Education to extend deadlines under the Individuals with Disabilities Education Act for those affected by Katrina or Rita.

Figure 18. Federal on-budget funds for education, by level or other educational purpose: Selected years, 1965 through 2005



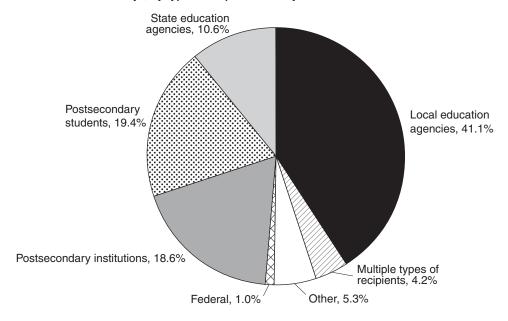
SOURCE: U.S. Department of Education, Budget Service, unpublished tabulations. U.S. Department of Education, National Center for Education Statistics, Federal Support for Education, 2004, and unpublished tabulations. U.S. Office of Management and Budget, Budget of the U.S. Government, Appendix, fiscal years 1967 through 2006. National Science Foundation, Federal Funds for Research and Development, fiscal years 1965 through 2004.

Figure 19. Percentage of federal on-budget funds for education, by agency: Fiscal year 2005



NOTE: Detail may not sum to totals because of rounding. SOURCE: U.S. Office of Management and Budget, *Budget of the U.S. Government, Appendix, Fiscal Year 2006.* National Science Foundation, *Federal Funds for Research and Development, Fiscal Years 2002, 2003, and 2004.*

Figure 20. Department of Education outlays, by type of recipient: Fiscal year 2005



Total outlays = \$71.0 billion

NOTE: Detail may not sum to totals because of rounding. SOURCE: U.S. Office of Management and Budget, *Budget of the U.S. Government, Fiscal Year 2006.* U.S. Department of Education, Office of the Deputy Secretary, Budget Office, unpublished tabulations.

Table 356. Federal support and estimated federal tax expenditures for education, by category: Selected fiscal years, 1965 through 2005 [In millions of dollars]

							[III IIIIIIOIIS OI	donaroj							
			Or	n-budget suppor	t ¹			Off-	budget support a	nd nonfederal fu	nds generated l	oy federal legislat	tion		
	Total on-budget support, off-							Off-budget support			Nonfede	ral funds			
Fiscal year	budget support, and nonfederal funds generated by federal legislation	Total	Elementary and secondary	Post- secondary	Other education ³	Research at educational institutions	Total	Direct Loan Program ⁴	Federal Family Education Loan Program ⁵	Perkins Loans ⁶	Income Contingent Loans ⁷		Supplemental Educational Opportunity Grants ⁹	Work-Study Aid ¹⁰	Estimated federal tax expenditures for education ²
1	2	3	4	5	6	7	8	9	10	11	12		14	15	16
·	2	0	7	3		,	ŭ	Current dollars	10		12	10	17	10	10
1965	\$5,354.7	\$5,331.0	\$1,942.6	\$1.197.5	\$374.7	\$1,816.3	\$23.7	+	+	\$16.1	+	+	+	\$7.6	
1970	13,359.1	12,526.5	5,830.4	3,447.7	964.7	2,283.6	832.6	†	\$770.0	21.0	†	†	 	41.6	_
1975	24,691.5	23,288.1	10,617.2	7,644.0	1,608.5	3,418.4	1,403.4	ţ	1,233.0	35.7	ţ	\$20.0	†	114.7	\$8,605.0
1980	39,349.5	34,493.5	16,027.7	11,115.9	1,548.7	5,801.2	4,856.0	Ť	4,598.0	31.8	t	76.8	†	149.4	13,320.0
1985	47,753.4	39,027.9	16,901.3	11,174.4	2,107.6	8,844.6	8,725.5	†	8,467.0	21.4	ţ	76.0	†	161.1	19,105.0
1986 1987	48,357.3 50,724.6	39,962.9 41,194.7	17,049.9 17,535.7	11,283.6 10,300.0	2,620.0 2,820.4	9,009.4 10,538.6	8,394.4 9,529.8	T +	8,142.0 9,272.0	20.2 20.9	\$0.6	72.7 76.0	T +	159.5 160.4	20,425.0 20,830.0
1988	54,078.7	43,454.4	18,564.9	10,657.5	2,981.6	11,250.5	10,624.3	į.	10,380.0	20.6	ψ0.5 0.5			150.4	17,025.0
1989	59,537.4	48,269.6	19,809.5	13,269.9	3,180.3	12,009.8	11,267.8	Ť	10,938.0	20.4	0.5	71.9	\$22.0	215.0	17,755.0
1990	62,811.5	51,624.3	21,984.4	13,650.9	3,383.0	12,606.0	11,187.2	†	10,826.0	15.0	0.5	59.2	48.8	237.7	19,040.0
1991	70,375.6	57,599.5	25,418.0	14,707.4	3,698.6	13,775.4	12,776.1	†	12,372.0	17.3	0.5		87.7	235.0	18,995.0
1992	74,481.1	60,483.1	27,926.9	14,387.4	3,992.0	14,176.9	13,998.0	†	13,568.0	17.3	0.5		97.2	242.9	19,950.0
1993 1994	84,741.5 92,781.5	67,740.6 68,254.2	30,834.3 32,304.4	17,844.0 16,177.1	4,107.2 4,483.7	14,955.1 15,289.1	17,000.8 24,527.3	813.0	16,524.0 23,214.0	29.3 52.7	†	72.4 72.4	184.6 184.6	190.5 190.5	21,010.0 22,630.0
	·	71,639.5	33,623.8	· ·		,	•		,	52.7	'				
1995 1996	95,810.8 96,833.0	71,039.5	34,391.5	17,618.1 15,775.5	4,719.7 4,828.0	15,677.9 16,332.3	24,171.2 25,505.6	5,161.0 8,357.0	18,519.0 16,711.0	31.1	 	63.4 31.4	184.6 184.6	190.5 190.5	24,600.0 26,340.0
1997	103,259.8	73,731.8	35,478.9	15,959.4	5,021.2	17,272.4	29,528.0	9,838.0	19,163.0	52.7	<u> </u>	50.0	184.6	239.7	28,125.0
1998	107,810.5	76,909.2	37,486.2	15,799.6	5,148.5	18,475.0	30,901.3	10,400.1	20,002.5	45.0	Ť	25.0	194.3	234.4	29,540.0
1999	113,417.2	82,863.6	39,937.9	17,651.2	5,318.0	19,956.5	30,553.6	9,953.0	20,107.0	33.3	t	25.0	195.9	239.4	37,360.0
2000	119,541.6	85,944.2	43,790.8	15,008.7	5,484.6	21,660.1	33,597.4	10,347.0	22,711.0	33.3	†	50.0	199.7	256.4	39,475.0
2001	130,668.5	94,846.5	48,530.1	14,938.3	5,880.0	25,498.1	35,822.0	10,635.0	24,694.0	25.0	†	80.0	184.0	204.0	41,460.0
2003	150,034.5 170,671.5	109,211.5 124,374.5	52,754.1 59,274.2	22,964.2 29,499.7	6,297.7 6,532.5	27,195.5 29,068.1	40,823.0 46,297.0	11,689.0 11,969.0	28,606.0 33,791.0	25.0 33.0	T +	104.0 103.0	192.0 202.0	207.0 199.0	
2004	184,476.6	131,720.1	62,653.2	32,433.0	6,576.8	30,057.1	52,756.0	12,840.0	39,266.0	33.0	†	102.0	244.0	271.0	_
2005 ¹¹	199,249.7	141,788.2	67,959.2	36,405.1	7,207.5	30,216.3	57,461.0	13,860.0	42,953.0	33.0	Ť	101.0	246.0	268.0	_
							Constant	fiscal year 2005	dollars ¹²						-
1965	\$31,103.5	\$30,965.8	\$11,283.7	\$6,955.9	\$2,176.2	\$10,550.0	\$137.7	†	†	\$93.6	t	†	†	\$44.1	_
1970	63,312.9	59,367.0	27,632.3	16,339.7	4,572.1	10,822.9	3,945.8	ţ	\$3,649.3	99.4	ţ	†	†	197.2	
1975 1980	81,713.9 87,626.7	77,069.6 76,813.0	35,136.5 35,691.8	25,297.2 24,753.8	5,323.1 3,448.8	11,312.9 12,918.6	4,644.3 10,813.7	†	4,080.5 10,239.2	118.0 70.8	†	\$66.2 171.0	†	379.6 332.7	\$28,477.4 29,662.1
	· ·	,	,	,	,	,	•		,			_	! !		,
1985 1986	78,865.9 77,955.0	64,455.6 64,422.7	27,913.0 27,485.6	18,454.8 18,189.9	3,480.7 4,223.6	14,607.0 14,523.6	14,410.4 13,532.3	†	13,983.5 13,125.4	35.3 32.6	†	125.5 117.2	†	266.1 257.1	31,552.4 32,926.4
1987	77,955.0 79,527.4	64,422.7	27,485.6	16,189.9	4,421.9	16,522.7	14,941.2	! +	14,536.9	32.8	\$0.9			251.5	32,926.4 32,657.9
1988	82,297.6	66,129.4	28,252.2	16,218.7	4,537.4	17,121.1	16,168.2	†	15,796.4	31.4	0.7	110.8	<u> </u>	228.9	25,908.8
1989	87,375.1	70,838.8	29,071.8	19,474.4	4,667.4	17,625.2	16,536.3	t	16,052.2	29.9	0.8	105.5	\$32.3	315.5	26,056.6

Table 356. Federal support and estimated federal tax expenditures for education, by category: Selected fiscal years, 1965 through 2005—Continued

	On-budget support ¹							Off-	budget support a	and nonfederal fu	ınds generated l	oy federal legisla	tion		
	Total on-budget support, off-							Off-budget support			Nonfede	ral funds			
Fiscal year	budget support, and nonfederal funds generated by federal legislation	Total	Elementary and secondary	Post- secondary	Other education ³	Research at educational institutions	Total	Direct Loan Program ⁴	Federal Family Education Loan Program ⁵	Perkins Loans ⁶	Income Contingent Loans ⁷	Leveraging Educational Assistance Partnerships ⁸	Educational Opportunity	Work-Study Aid ¹⁰	Estimated federal tax expenditures for education ²
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1990	89,244.7 95,810.3 98,038.8 108,770.2 116,722.0 117,651.8 116,255.6 121,624.6 125,728.4 130,299.5	73,349.5 78,416.8 79,613.3 86,948.7 85,866.0 87,970.5 85,634.1 86,845.1 89,691.4 95,197.9	31,236.1 34,604.5 36,759.9 39,577.5 40,639.9 41,288.7 41,289.7 41,788.8 43,716.3 45,882.7	19,395.7 20,022.9 18,938.0 22,903.7 20,351.2 21,634.4 18,939.7 18,797.8 18,425.4 20,278.6	4,806.7 5,035.4 5,254.6 5,271.8 5,640.6 5,795.6 5,796.4 5,914.2 6,004.2 6,109.6	17,911.1 18,754.1 18,660.9 19,195.6 19,234.2 19,251.9 19,608.2 20,344.2 21,545.5 22,927.0	15,895.1 17,393.5 18,425.5 21,821.5 30,856.1 29,681.3 30,621.5 34,779.6 36,037.0 35,101.5	† † † \$1,022.8 6,337.5 10,033.2 11,587.7 12,128.6 11,434.5	15,381.9 16,843.4 17,859.4 21,209.4 29,204.0 22,740.6 20,062.9 22,571.1 23,326.9 23,099.9	21.3 23.6 22.8 37.6 66.3 64.7 37.3 62.1 52.5 38.3	0.7 0.7 0.7 † † † † †	84.1 86.5 94.8 93.0 91.1 77.9 37.7 58.9 29.2 28.7	69.3 119.4 128.0 237.0 232.3 226.7 221.6 217.4 226.6 225.1	337.7 319.9 319.8 244.6 239.7 234.0 228.7 282.3 273.4 275.0	27,052.6 25,860.1 26,260.0 26,967.4 28,469.3 30,207.8 31,623.2 33,127.0 34,449.5 42,921.1
2000	133,874.6 143,003.6 161,266.5 178,965.4 189,241.4 199,249.2	96,248.9 103,800.0 117,387.4 130,418.5 135,122.6 141,788.2	49,041.3 53,111.3 56,703.5 62,154.7 64,271.6 67,959.2	16,808.3 16,348.5 24,683.3 30,933.2 33,270.8 36,405.1	6,142.2 6,435.1 6,769.2 6,850.0 6,746.7 7,207.5	24,257.2 27,905.2 29,231.4 30,480.7 30,833.5 30,216.3	37,625.7 39,203.6 43,879.1 48,546.8 54,118.8 57,461.0	11,587.6 11,638.9 12,564.1 12,550.6 13,171.7 13,860.0	25,434.0 27,025.1 30,747.5 35,433.1 40,280.3 42,953.0	37.3 27.4 26.9 34.6 33.9 33.0	† † † † †	56.0 87.6 111.8 108.0 104.6 101.0	223.6 201.4 206.4 211.8 250.3 246.0	287.1 223.3 222.5 208.7 278.0 268.0	44,208.1 45,373.8 — — —

⁻Not available.

⁸Formerly the State Student Incentive Grant program. Provides dollar-for-dollar required state matching contributions. Starting in fiscal year 2000, under \$30.0 million was dollar-for-dollar required state matching contributions, and over \$30.0 million, the state matching was two-to-one.

⁹Institutions award grants to undergraduate students, and the federal share of such grants may not exceed 75 percent of the total grant.

NOTE: To the extent possible, federal education funds data represent outlays rather than obligations. Some data have been revised from previously published figures. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Budget Service, unpublished tabulations. U.S. Department of Education, National Center for Education Statistics, Federal Support for Education, 2004, and unpublished tabulations. U.S. Office of Management and Budget, Budget of the U.S. Government, Appendix, fiscal years 1967 through 2006. National Science Foundation, Federal Funds for Research and Development, fiscal years 1965 through 2005. (This table was prepared November 2005.)

[†]Not applicable.

¹On-budget support includes federal funds for education programs tied to appropriations.

²Losses 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.

³Other education includes libraries, museums, cultural activities, and miscellaneous research.

⁴The William D. Ford Direct Program (commonly referred to as the Direct Loan Program), provides students with the same benefits they are currently eligible to receive under the Federal Family Education Loan (FFEL) program, but provides loans to students through federal capital rather than through private lenders.

⁵Formerly the Guaranteed Student Loan program. New student loans guaranteed by the federal government and disbursed to borrowers.

⁶Student loans created from institutional matching funds (since 1993 one-third of federal capital contributions). Excludes repayments of outstanding loans.

⁷Student loans created from institutional matching funds (one-ninth of the federal contribution). This was a demonstration project that involved only 10 institutions and had unsubsidized interest rates. Program repealed in fiscal year 1992.

¹⁰Employer contributions to student earnings are generally one-third of federal allocation.

¹¹Estimated.

¹²Data adjusted by the federal funds composite deflator reported in the U.S. Office of Management and Budget, *Budget of the U.S. Government, Historical Tables, Fiscal Year 2006.*

Table 357. Federal on-budget funds for education and related programs, by agency: Selected fiscal years, 1970 through 2005
[In thousands of current dollars]

Aganay	1970	1975	1980	1985	1990	1995	2000	2003	2004	2005 ¹
Agency			1300							
1	2	3	4	5	6	7	8	9	10	11
Total	\$12,526,499	\$23,288,120	\$34,493,502	\$39,027,876	\$51,624,342	\$71,639,520	\$85,944,203			\$141,788,214
Department of Education	4,625,224	7,350,355	13,137,785	16,701,065	23,198,575	31,403,000	34,106,697	57,442,854	62,903,421	71,013,428
Department of Agriculture	960,910	2,219,352	4,562,467	4,782,274	6,260,843	9,092,089	11,080,031	12,423,631	13,009,615	13,808,319
Department of Commerce	13,990	38,967	135,561	55,114	53,835	88,929	114,575	166,000	176,500	155,800
Department of Defense	821,388	1,009,229	1,560,301	3,119,213	3,605,509	3,879,002	4,525,080	5,639,857	5,684,278	5,500,008
Department of Energy	551,527	764,676	1,605,558	2,247,822	2,561,950	2,692,314	3,577,004	4,053,579	4,116,387	4,145,927
Department of Health and Human Services	1,796,854	3,675,225	5,613,930	5,322,356	7,956,011	12,469,563	17,670,867	24,704,292	25,426,845	25,922,738
Department of Homeland Security	t	†	†	†	t	†	†	226,722	246,970	226,056
Department of Housing and Urban Development	114,709	-52,768	5,314	438	118	1,613	1,400	1,200	1,500	1,300
Department of the Interior	190,975	300,191	440,547	549,479	630,537	702,796	959,802	1,251,392	1,275,344	1,332,750
Department of Justice	15,728	61,542	60,721	66,802	99,775	172,350	278,927	503,089	525,270	541,916
Department of Labor	424,494	1,103,935	1,862,738	1,948,685	2,511,380	3,967,914	4,696,100	5,977,300	5,687,600	5,789,100
Department of State	59,742	89,433	25,188	23,820	51,225	54,671	388,349	494,747	490,017	620,715
Department of Transportation	27,534	52,290	54,712	82,035	76,186	135,816	117,054	130,300	129,090	124,800
Department of the Treasury	18	1,118,840	1,247,463	290,276	41,715	49,496	83,000	300	0	0
Department of Veterans Affairs	1,032,918	4,402,212	2,351,233	1,289,849	757,476	1,324,382	1,577,374	2,519,896	2,844,965	3,137,329
·	1,002,010	1,102,212	2,001,200	1,200,010	707,170	1,021,002	1,011,011	2,010,000	2,011,000	0,107,020
Other agencies and programs	_	7.001	0.000	1 701	0.470	_	_	_	_	_
Action	† 88.034	7,081 78,896	2,833	1,761	8,472 249,786	200 500	† 332,500	525,400	F71 000	FEO 100
Agency for International Development Appalachian Regional Commission	37,838	45,786	176,770 19,032	198,807 4,745	249,786	290,580 10,623	332,500 7,243	13,204	571,000 8,237	550,100 8,100
Barry Goldwater Scholarship and	37,030	45,700	19,002	4,740	33	10,023	1,243	15,204	0,237	0,100
Excellence in Education Foundation	t	t	t	t	1,033	3,000	3,000	3,000	3,000	5,000
Corporation for National and Community		·	·		,	,		,	,	
Service	†	†	†	†	†	214,600	386,000	498,000	493,000	569,000
Environmental Protection Agency	19,446	33,875	41,083	60,521	87,481	125,721	98,900	115,400	123,600	175,200
Estimated education share of federal aid to	00.040	FF 407	04.047	107.040	404.040	70 700	107.107	101 170	104.740	040 540
the District of Columbia	33,019 290	55,487 290	81,847 1,946	107,340 1,828	104,940 215	78,796 170,400	127,127 14,894	161,470	184,749	210,513
Federal Emergency Management Agency General Services Administration	14,775	22,532	34,800	1,020	†	170,400	14,094	†	1	
Harry S Truman Scholarship fund	†	±2,552	-1,895	1,332	2,883	3,000	3,000	3,000	4,000	3,000
Institute of American Indian and Alaska	'	'	1,000	1,002	2,000	0,000	0,000	0,000	1,000	0,000
Native Culture and Arts Development	t	t	†	†	4,305	13,000	2,000	5,000	6,000	6,000
Institute of Museum and Library Services	†	†	†	†	†	†	166,000	249,000	207,000	290,000
James Madison Memorial Fellowship										
Foundation	t	†	†	†	191	2,000	7,000	2,000	2,000	2,000
Japanese-United States Friendship	+	+	2,294	2,236	2,299	2,000	3,000	3,000	3,000	3,000
Commission Library of Congress	29,478	63,766	151,871	169,310	189,827	241,000	299,000	389,000	402,000	405,000
National Aeronautics and Space	23,470	00,700	101,071	100,010	103,027	241,000	200,000	000,000	402,000	400,000
Administration	258,366	197,901	255,511	487,624	1,093,303	1,757,900	2,077,830	2,479,036	2,629,900	2,528,600
National Archives and Records										
Administration	t	t	†	52,118	77,397	105,172	121,879	243,000	244,000	260,000
National Commission on Libraries and	_	440	0.000	700	0.004	4 000	0.000	0.000	4 000	4 000
Information Science National Endowment for the Arts	† 340	449 4,754	2,090 5,220	723 5,536	3,281 5,577	1,000 9,421	2,000 10,048	2,000 11,583	1,000 10,531	1,000 11,139
National Endowment for the Humanities	8,459	63,955	142,586	125,671	141,048	151,727	100,048	100,934	125,071	119,325
National Science Foundation	295,628	535,294	808,392	1,147,115	1,588,891	2,086,195	2,955,244	3,954,505	4,104,589	4,224,180
Nuclear Regulatory Commission	†	7,093	32,590	30,261	42,328	22,188	12,200	13,400	11,800	8,600
Office of Economic Opportunity	1,092,410	16,619	†	†	†	†	†	†	†	†
Smithsonian Institution	2,461	5,509	5,153	7,886	5,779	9,961	25,764	40,799	41,850	49,826
United States Arms Control Agency	100	0	661	395	25	†	†	†	†	†
United States Information Agency	8,423	9,405	66,210	143,007	201,547	294,800	t	t	t	†
United States Institute of Peace	†	t	†	†	7,621	12,000	13,000	17,000	16,000	28,000
Other agencies	1,421	5,949	990	432	885	500	300	9,600	10,000	10,445

†Not applicable.

¹Estimated except U.S. Department of Education, which are actual budget reports.

NOTE: To the extent possible, amounts reported represent outlays, rather than obligations.

Some data have been revised from previously published figures. Detail may not sum to totals because of rounding. Negative amounts occur when program receipts exceed outlays.

SOURCE: U.S. Department of Education, National Center for Education Statistics, unpublished tabulations. U.S. Office of Management and Budget, *Budget of the U.S. Government, Appendix*, fiscal years 1972 through 2006. National Science Foundation, *Federal Funds for Research and Development*, fiscal years 1970 through 2005. (This table was prepared November 2005.)

Table 358. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2005

			L'	ii iiiousaiius	1					
Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ²	2000 ³	2003 ⁴	2004 ⁵	2005 ⁶
1	2	3	4	5	6	7	8	9	10	11
Total	\$12,526,499	\$23,288,120	\$34,493,502	\$39,027,876	\$51,624,342	\$71,631,845	\$85,944,203	\$124,374,489	\$131,720,129	\$141,788,214
Elementary/secondary education	5,830,442	10,617,195	16,027,686	16,901,334	21,984,361	33,616,134	43,790,783	59,274,219	62,653,231	67,959,233
Department of Education ⁷	2,719,204	4,132,742	6,629,095	7,296,702	9,681,313	14,029,000	20,039,563	30,749,304	33,689,396	37,716,135
Education for the disadvantaged	1,339,014	1,874,353	3,204,664	4,206,754	4,494,111	6,808,000	8,529,111	11,253,024	12,486,303	14,638,210
Impact aid program8	656,372	618,711	690,170	647,402	816,366	808,000	877,101	1,097,047	1,238,536	1,329,712
School improvement programs ⁹	288,304	700,470	788,918	526,401	1,189,158	1,397,000	2,549,971	6,752,890	7,459,849	8,419,049
Indian education	†	40,036	93,365	82,328	69,451	71,000	65,285	115,864	114,434	129,891
English Language Acquisition Special education	21,250	92,693	169,540	157,539 1,017,964	188,919	225,000	362,662	565,126 8,490,699	644,956	839,578 10,226,542
Vocational and adult education	79,090 335,174	151,244 655,235	821,777 860,661	658,314	1,616,623 1,306,685	3,177,000 1.482.000	4,948,977 1,462,977	1,942,716	9,749,398 1,945,155	2,030,362
Education Reform—Goals 2000 ¹⁰	†	†	†	†	1,000,003	61,000	1,243,479	531,938	50,765	102,791
Department of Agriculture	760,477	1,884,345	4,064,497	4,134,906	5,528,950	8,201,294	10,051,278	11,215,285	11,725,259	12,643,027
Child nutrition programs ¹¹	299,131	1,452,267	3,377,056	3,664,561	4,977,075	7,644,789	9,554,028	10,828,285	11,206,422	12,163,890
McGovern-Dole International Food for										
Education and Child Nutrition Program ¹²	_	_	_	_	_	_	_	_	150,000	00 000
Agricultural Marketing Service—	†	†	I	†	†	t	†	į t	150,000	88,000
commodities ¹³	341,597	248,839	388,000	336,502	350,441	400,000	400,000	200,000	171,000	188,000
Special milk program	83,800	122,858	159,293	15,993	18,707	(11)	(11)	(11)	(11)	(11)
Estimated education share of Forest										
Service permanent appropriations	35,949	60,381	140,148	117,850	182,727	156,505	97,250	187,000	197,837	203,137
Department of Commerce	†	†	54,816	†	t	t	t	t	†	†
Local public works program—school facilities 14	t	+	54,816	+	+	+	+	+	+	+
		•		001.005	1 007 076	1 005 547	1 405 011	1 004 050	1 040 100	1 000 000
Department of Defense	143,100 12,100	264,500 12,500	370,846 32,000	831,625 55,600	1,097,876 39,300	1,295,547 155,600	1,485,611 210,432	1,684,258 252,058	1,642,139 292,737	1,698,606 307,051
Overseas dependents schools	131,000	252,000	338,846	613,437	864,958	855,772	904,829	1,056,100	959,296	995,965
Domestic schools ⁸	†	†	†	162,588	193,618		370,350	376,100	390,106	395,590
Department of Energy	200	300	77,633	23,031	15,563	12,646	+	+	+	†
Energy conservation for school buildings ¹⁵	t	†	77,240	22,731	15,213	, , , , , , , , , , , , , , , , , , ,	i i	· †	i i	· †
Pre-engineering program	200	300	393	300	350	1,900	t	t	t	†
Department of Health and Human Services	167,333	683,885	1,077,000	1,531,059	2,396,793	5,116,559	6,011,036	7,570,973	7,727,454	7,785,402
Head Start ¹⁶	†	403,900	735,000	1,075,059	1,447,758	3,534,000	5,267,000	6,666,783	6,774,420	6,843,230
Payments to states for AFDC work	_	_	_	_	450.001	050.000	15.000			
programs ¹⁷ Social Security student benefits ¹⁸	† 167,333	279,985	342,000	† 456,000	459,221 489,814	953,000 629,559	15,000 729,036	904,190	953,034	942,172
Department of Homeland Security	†	±13,303	542,000	+30,000	403,014	023,333	123,000	452	500	556
Tuition assistance for educational	I	1	Į	Į	Į.	1	Į į	432	500	330
accreditation—Coast Guard										
personnel ¹⁹	t	t	†	†	t	t	t	452	500	556
Department of the Interior	140,705	220,392	318,170	389,810	445,267	493,124	725,423	962,995	983,290	1,024,510
Mineral Leasing Act and other funds										
Payments to states—estimated education share	12,294	27,389	62,636	127,369	123,811	18,750	24,610	57,730	65,090	97,980
Payments to counties—estimated	,		-,	1_1,000	,		_ ,,,,,	51,100		,
education share	16,359	29,494	48,953	59,016	102,522	37,490	53,500	81,000	85,000	128,000
Indian Education			.=00	.==				==		
Bureau of Indian Affairs schools Johnson-O'Malley assistance ²⁰	95,850 16,080	141,056 22,251	178,112 28,081	177,265 25,675	192,841	411,524 24,359	466,905 17,387	512,562 16,908	520,611	517,647 16,510
Education construction	10,000	22,251 †	20,001	25,675	25,556 †		161,021	293,795	16,666 294,923	263,373
Education expenses for children of	1	'	Į.	Į.	'	'	101,021	200,700	201,020	200,070
employees, Yellowstone National Park	122	202	388	485	538	1,000	2,000	1,000	1,000	1,000
Department of Justice	8,237	9,822	23,890	36,117	65,997	128,850	224,800	445,400	482,500	506,100
Vocational training expenses for prisoners										
in federal prisons	2,720	3,039	4,966	8,292	2,066	3,000	1,000	8,000	4,000	- F00 400
Inmate programs ²¹	5,517	6,783	18,924	27,825	63,931	125,850	223,800	437,400	478,500	506,100
Department of Labor	420,927 †	1,097,811 175,000	1,849,800 469,800	1,945,268 604,748	2,505,487 739,376	3,957,800 1,029,000	4,683,200 1,256,000	5,972,000 1,423,000	5,675,000 1,438,000	5,778,000 1,688,000
Training programs—estimated funds for	'	170,000	700,000	004,740	100,010	1,023,000	1,200,000	1,720,000	1,700,000	1,000,000
education programs ²²	420,927	922,811	1,380,000	1,340,520	1,766,111	2,928,800	3,427,200	4,549,000	4,237,000	4,090,000

Table 358. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2005—Continued

						1		-		
Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ²	2000 ³	2003 ⁴	2004 ⁵	2005 ⁶
1	2	3	4	5	6	7	8	9	10	11
Department of Transportation Tuition assistance for educational accreditation—Coast Guard	45	50	60	60	46	62	188	†	†	t
personnel ¹⁹	45	50	60	60	46	62	188	†	†	†
Department of the Treasury Estimated education share of general revenue sharing ²³	†	847,139	935,903	273,728	†	†	†	†	†	t
State ²⁴	†	475,224	525,019	†	Ţ	†	†	†	†	Ť
Local	†	371,915	410,884	273,728	Ť	Ť	Ť	Ť	Ť	Ť
Department of Veterans Affairs	338,910	1,371,500	545,786	344,758	155,351	304,093	445,052	514,578	551,000	604,000
Noncollegiate and job training programs ²⁵ Vocational rehabilitation for disabled veterans ²⁶	281,640 41,700	1,249,410 73,100	439,993 87,980	224,035 107,480	12,848 136,780	298,132	† 438,635	† 514,578	551,000	604,000
Dependents' education ²⁷	15,570	48,990	17,813	13,243	5,723	5,961	6,417	514,576	551,000	604,000
·	15,570	40,990	17,013	13,243	5,725	3,901	0,417	_	_	_
Other agencies	00.404	44.007	0.457	4 000	20	0.470	0.500	0.040	0.405	0.500
Appalachian Regional Commission National Endowment for the Arts	33,161	41,667	9,157	4,632 4,399	93	2,173	2,588	2,019	2,495	2,500 9,469
Arts in education	†	3,686 3,686	4,989 4,989	4,399	4,641 4,641	7,117 7,117	6,002 6,002	9,035 9,035	8,951 8,951	9,469
National Endowment for the Humanities	† 20	149	330	321	4,041	997	812	203	326	325
Office of Economic Opportunity	1,072,375	16,619	330	J21 +	404	+	4	1	320	323
Head Start ²⁸	325,700	10,019	+	+	+	+	+	! +	1 +	! +
Other elementary and secondary	323,700	'			'	'	'	1	ı	ı
programs ²⁹	42,809	16,612	t	t	t	t	t	+	+	+
Job Corps ³⁰	144,000	†	†	†	†	†	t	†	†	t
Youth Corps and other training programs ³¹	553,368	7	t	t	t	t	†	t	t	†
Volunteers in Service to America (VISTA) ³²	6,498	t	t	t	t	t	†	t	t	†
Other programs										
· -										
Estimated education share of federal aid to the District of Columbia	25,748	42,588	65,714	84,918	86,579	66,871	115,230	147,717	164,921	190,603
	25,748 \$3,447,697	42,588 \$7,644,037	65,714 \$11,115,882	84,918 \$11,174,379	86,579 \$13,650,915		115,230 \$15,008,715	147,717 \$29,499,694	164,921 \$32,432,975	190,603 \$36,405,123
to the District of Columbia			,	,						
to the District of Columbia Postsecondary education	\$3,447,697	\$7,644,037	\$11,115,882	\$11,174,379	\$13,650,915	\$17,618,137	\$15,008,715	\$29,499,694	\$32,432,975	\$36,405,123
to the District of Columbia Postsecondary education Department of Education ⁷ Student financial assistance Federal Direct Student Loan Program ³³	\$3,447,697 1,187,962	\$7,644,037 2,089,184	\$11,115,882 5,682,242	\$11,174,379 8,202,499	\$13,650,915 11,175,978	\$17,618,137 14,234,000	\$15,008,715 10,727,315	\$29,499,694 22,706,436	\$32,432,975 25,340,999	\$36,405,123 28,769,589
to the District of Columbia Postsecondary education Department of Education ⁷ Student financial assistance Federal Direct Student Loan Program ³³ Federal Family Education Loan Program ³³	\$3,447,697 1,187,962 †	\$7,644,037 2,089,184	\$11,115,882 5,682,242 3,682,789	\$11,174,379 8,202,499 4,162,695	\$13,650,915 11,175,978 5,920,328	\$17,618,137 14,234,000 7,047,000	\$15,008,715 10,727,315 9,060,317	\$29,499,694 22,706,436 14,092,384	\$32,432,975 25,340,999 14,968,595	\$36,405,123 28,769,589 14,667,843
to the District of Columbia	\$3,447,697 1,187,962 †	\$7,644,037 2,089,184 †	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787	\$11,174,379 8,202,499 4,162,695 †	\$13,650,915 11,175,978 5,920,328 †	\$17,618,137 14,234,000 7,047,000 840,000	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779	\$29,499,694 22,706,436 14,092,384 5,115,949	\$32,432,975 25,340,999 14,968,595 3,246,326	\$36,405,123 28,769,589 14,667,843 1,333,342
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307	\$13,650,915 11,175,978 5,920,328 † 4,372,446 659,492 19,219	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 871,000 -6,000	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 †	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292 †	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307 -164,061	\$13,650,915 11,175,978 5,920,328 † 4,372,446 659,492 19,219 -57,167	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 871,000	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 † 774	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307	\$13,650,915 11,175,978 5,920,328 † 4,372,446 659,492 19,219	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 871,000 -6,000	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 †	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 †	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 †	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 † 774	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292 † 1,881	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307 -164,061 1,838	\$13,650,915 11,175,978 5,920,328 † 4,372,446 659,492 19,219 -57,167 82	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 671,000 -6,000 -46,000	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 †	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 †	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 †	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 †
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 † 774 † 38,559	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292 † 1,881 †	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307 -164,061 1,838 † 229,938	\$13,650,915 11,175,978 5,920,328 † 4,372,446 659,492 19,219 -57,167 82 † 230,327	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 871,000 -6,000 -46,000 †	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 †	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 †	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 †	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,663 2,205,433 -567 -24,335 † 292 326,085
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 † 774 † 38,559 2,976	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292 † 1,881 † 111,971 9,887	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829 16,248	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307 -164,061 1,838 † 229,938 27,476	\$13,650,915 11,175,978 5,920,328 † 4,372,446 659,492 19,219 -57,167 82 † 230,327 31,251	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 -6,000 -46,000 † † 292,000 46,000	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 † 150 291,060 43,836	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 † 133 336,261 52,656	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 † 151 342,593 53,751	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 † 292 326,085 51,433
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 † 774 † 38,559 2,976 †	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292 † 1,881 † 111,971 9,887 6,450	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829 16,248 10,453	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307 -164,061 1,838 † 229,938 27,476 17,741	\$13,650,915 11,175,978 5,920,328	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 -6,000 -46,000 † 1 292,000 46,000 33,373	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 † 150 291,060 43,836 30,676	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 † 133 336,261 52,656 93,626	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 † 151 342,593 53,751 93,831	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 † 292 326,085 51,433 98,661
to the District of Columbia	\$3,447,697 1,187,962 † † † 2,323 1,029,131 114,199 † 774 † 38,559 2,976 † †	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292 † 1,881 † 111,971 9,887 6,450	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829 16,248 10,453	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307 -164,061 1,838 † 229,938 27,476 17,741	\$13,650,915 11,175,978 5,920,328 1 4,372,446 659,492 19,219 -57,167 82 1 230,327 31,251 31,273	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 871,000 -6,000 -46,000 1 1 292,000 46,000 33,373	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 † 150 291,060 43,836 30,676	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 † 133 336,261 52,656 93,626	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 † 151 342,593 53,751 93,831	\$36,405,123 28,769,5843 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 † 292 326,085 51,433 98,661
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 † 774 † 38,559 2,976 †	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292 † 1,881 † 111,971 9,887 6,450	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829 16,248 10,453	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307 -164,061 1,838 † 229,938 27,476 17,741	\$13,650,915 11,175,978 5,920,328	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 -6,000 -46,000 † 1 292,000 46,000 33,373	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 † 150 291,060 43,836 30,676	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 † 133 336,261 52,656 93,626	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 † 151 342,593 53,751 93,831	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 † 292 326,085 51,433 98,661
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 † 774 † 38,559 2,976 † †	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292 † 1,881 † 111,971 9,887 6,450 14,973	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829 16,248 10,453 29,971	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307 -164,061 1,838 † 229,938 27,476 17,741 17,741 2,163	\$13,650,915 11,175,978 5,920,328 1 4,372,446 659,492 19,219 -57,167 82 1 230,327 31,251 31,273 31,273 3,312	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 -6,000 -46,000 † 292,000 46,000 33,373 34,87	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 † 150 291,060 43,836 30,676 30,676 3,800	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 † 133 336,261 52,656 93,626 93,626 4,200	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 † 151 342,593 53,751 93,831 4,000	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 † 292 326,085 51,433 98,661 4,000
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 † 774 † 38,559 2,976 † † 8,277 †	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292 † 1,881 † 111,971 9,887 6,450 14,973 1,886	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829 16,248 10,453 29,971 3,123	\$11,174,379 8,202,499 4,162,695 3,534,795 404,511 5,307 -164,061 1,838 † 229,938 27,476 17,741 17,741 2,163 2,163	\$13,650,915 11,175,978 5,920,328	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 -6,000 -46,000 † 292,000 46,000 33,373 34,87	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 † 150 291,060 43,836 30,676 30,676 3,800	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 † 133 336,261 52,656 93,626 93,626 4,200	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 † 151 342,593 53,751 93,831 4,000	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 † 292 326,085 51,433 98,661 4,000
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 † 774 † 38,559 2,976 † † 8,277 † 6,160	\$7,644,037 2,089,184 † 111,087 1,838,066 16,292 † 1,881 † 111,971 9,887 6,450 14,973 1,886 10,152	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829 16,248 10,453 29,971 3,123 14,809	\$11,174,379 8,202,499 4,162,695	\$13,650,915 11,175,978 5,920,328	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 -6,000 -46,000 † 292,000 46,000 33,373 3,487 3,487 †	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 † 150 291,060 43,836 30,676 30,676 3,800	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 † 133 336,261 52,656 93,626 4,200 4,200 4,200 1	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 † 151 342,593 53,751 93,831 4,000	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 † 292 326,085 51,433 98,661 4,000 4,000 1
to the District of Columbia	\$3,447,697 1,187,962 † † 2,323 1,029,131 114,199 † 774 † 38,559 2,976 † † 8,277 † 6,160 2,117	\$7,644,037 2,089,184	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829 16,248 10,453 29,971 3,123 14,809 12,039	\$11,174,379 8,202,499 4,162,695	\$13,650,915 11,175,978 5,920,328	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 -6,000 -46,000 1 292,000 46,000 33,373 3,487 3,487 1	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 † 150 291,060 43,836 30,676 3,800 3,800 1	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 † 133 336,261 52,656 93,626 4,200 4,200 4,200 † †	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 † 151 342,593 53,751 93,831 4,000 4,000 † †	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 † 292 326,085 51,433 98,661 4,000 4,000 1
to the District of Columbia	\$3,447,697 1,187,962 † 1,2,323 1,029,131 114,199 † 774 † 38,559 2,976 † 4,8,277 † 6,160 2,117 322,100	\$7,644,037 2,089,184	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829 16,248 10,453 29,971 3,123 14,809 12,039	\$11,174,379 8,202,499 4,162,695	\$13,650,915 11,175,978 5,920,328	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 -6,000 -46,000 † 292,000 46,000 33,373 3,487 3,487 † 729,500	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 † 150 291,060 43,836 30,676 3,800 3,800 1,147,759	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 † 133 336,261 52,656 93,626 4,200 4,200 4,200 1,673,399	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 † 151 342,593 53,751 93,831 4,000 4,000 † † 1,780,339	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 † 292 326,085 51,433 98,661 4,000 4,000 1,907,602
to the District of Columbia	\$3,447,697 1,187,962 † 1,2,323 1,029,131 114,199 † 38,559 2,976 † 4 8,277 † 6,160 2,117 322,100 57,500	\$7,644,037 2,089,184	\$11,115,882 5,682,242 3,682,789 † 1,407,977 399,787 -19,031 14,082 3,561 † 176,829 16,248 10,453 29,971 3,123 14,809 12,039 545,000 —	\$11,174,379 8,202,499 4,162,695 † 3,534,795 404,511 5,307 -164,061 1,838 † 229,938 27,476 17,741 17,741 2,163 2,163 † 1,041,700 77,100	\$13,650,915 11,175,978 5,920,328	\$17,618,137 14,234,000 7,047,000 840,000 5,190,000 -6,000 -46,000 1 292,000 46,000 33,373 3,487 3,487 1 729,500 127,000	\$15,008,715 10,727,315 9,060,317 -2,862,240 2,707,473 1,530,779 -2,174 -41,886 † 150 291,060 43,836 30,676 3,800 3,800 1 1,147,759 263,303	\$29,499,694 22,706,436 14,092,384 5,115,949 1,216,003 1,930,342 -5,702 -31,590 † 133 336,261 52,656 93,626 4,200 4,200 4,200 1,673,399 548,599	\$32,432,975 25,340,999 14,968,595 3,246,326 4,661,638 2,041,113 -4,859 31,691 † 151 342,593 53,751 93,831 4,000 4,000 † 1,780,339 594,350	\$36,405,123 28,769,589 14,667,843 1,333,342 10,210,063 2,205,433 -567 -24,335 † 292 326,085 51,433 98,661 4,000 4,000 1,907,602 645,026

Table 358. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2005—Continued

Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ²	2000 ³	2003 ⁴	2004 ⁵	2005 ⁶
1	2	3	4	5	6	7	8	9	10	11
Department of Energy	3,000	3,000	57,701	19,475	25,502	28,027	†	†	†	t
University laboratory cooperative program	3,000	3,000	2,800	6,500	9,402	8,552	†	t	†	†
Teacher development projects	t	†	1,400	t	†	†	t	t	†	t
Energy conservation for buildings—higher education 15	†	t	53,501	12,705	7,459	7,381	†	t	†	t
Minority honors vocational training	Ť	t t	· +	150	†	, +	Ť	÷ l	†	t
Honors research program	t	†	t	120	6,472	2,221	+	+	†	+
Students and teachers	· †	t t	†	t	2,169	9,873	Ť	÷ l	†	t
Department of Health and Human Services	981,483	1,686,650	2,412,058	516,088	578,542	796,035	954,190	1,692,847	1,535,283	1,559,247
Health professions training programs ³⁸	353,029	599,350	460,736	212,200	230,600	298,302	340,361	882,396	698,256	700,000
Indian health manpower	†	†	7,187	5,577	9,508	27,000	16,000	31,000	29,000	30,000
National Health Service Corps	'	'	7,107	0,011	3,300	21,000	10,000	01,000	25,000	00,000
scholarships	t	1,206	70,667	2,268	4,759	78,206	33,300	46,300	45,000	45,000
National Institutes of Health training	.	-,=	,	_,	.,	,	,	,	,	,
grants ³⁹	†	154,875	176,388	217,927	241,356	380,502	550,220	711,441	740,506	762,247
National Institute of Occupational Safety			•	•		-				
and Health training grants	8,088	7,182	12,899	8,760	10,461	11,660	14,198	21,666	22,521	22,000
Alcohol, drug abuse, and mental health										
training programs ⁴⁰	118,366	83,727	122,103	43,617	81,353	†	†	†	†	†
Health teaching facilities ⁴¹	†	353	3,078	739	505	365	110	44	†	t
Social Security postsecondary students'										
benefits ⁴²	502,000	839,957	1,559,000	25,000	†	†	Ť	†	†	†
Department of Homeland Security	†	†	†	†	†	†	†	33,900	41,100	42,500
Coast Guard Academy ¹⁹	†	†	†	†	†	†	†	22,000	22,300	22,900
Postgraduate training for Coast Guard										
officers ⁴³	†	†	†	†	†	†	†	8,700	8,300	8,600
Tuition assistance to Coast Guard military								0.000	10 500	44.000
personnel ¹⁹	†	t	t	Ť	†	†	Ť	3,200	10,500	11,000
Department of Housing and Urban										
Development ³⁴	114,199	-55,418	†	†	†	†	†	†	†	Ţ
College housing loans ^{33,34}	114,199	-55,418	t	†	†	†	†	Ť	t	†
Department of the Interior	31,749	50,844	80,202	125,247	135,480	159,054	187,179	234,197	246,154	269,640
Shared revenues, Mineral Leasing Act and										
other receipts—estimated education	6.040	15 400	05 400	71 001	60,000	00.010	00.740	105.070	140,000	104.000
share	6,949	15,480	35,403	71,991	69,980	82,810	98,740	135,070	142,300	164,300
Indian programs	0.000	40.044	10,000	04.000	04.044	40.007	F7 F70	74.050	70.010	70.040
Continuing education	9,380	13,311	16,909	24,338	34,911	43,907	57,576	71,356	76,212	78,619
Higher education scholarships	15,420	22,053	27,890	28,918	30,589	32,337	30,863	27,771	27,642	26,721
Department of State	30,850	50,347	†	†	2,167	3,000	319,000	387,000	399,600	528,200
Educational exchange ⁴⁴	30,850	50,347	†	†	_	†	319,000	387,000	399,600	528,200
Mutual educational and cultural	00.454	50.000					000 000	070.000	004 000	500.000
exchange activities	30,454	50,300	t	Ť	_	†	303,000	372,000	381,600	509,200
International educational exchange	396	47	t	+		+	16,000	15,000	18,000	19,000
activities	390	47	'		_	t	16,000	15,000	18,000	19,000
Russian, Eurasian, and East European Research and Training	t	t	t	t	2,167	3,000	t	t	t	t
=	- 1					•	•			
Department of Transportation36	11,197	11,885	12,530	55,569	46,025	59,257	60,300	65,000	66,000	66,000
Merchant Marine Academy ³⁶	†	†	†	19,898	20,926	30,850	34,000	58,000	56,000	56,000
State marine schools ³⁶	1 0 040	0.700	10,000	19,777	8,269	8,980	7,000	7,000	10,000	10,000
Coast Guard Academy ¹⁹	9,342	9,780	10,000	11,857	12,074	13,500	15,500	†	Ť	Ť
Postgraduate training for Coast Guard officers ⁴³	1,655	1 055	2,230	3,499	4,173	5,513	2,500	+		4
Tuition assistance to Coast Guard military	1,000	1,855	2,230	3,499	4,173	5,513	2,500	†	1	Ť
personnel ¹⁹	200	250	300	538	582	414	1,300	+	+	t
*						714	1,000	!	!	-
Department of the Treasury	†	268,605	296,750	†	†	†	†	Ť	Ť	†
General revenue sharing—estimated state share to higher education ^{23,24}	_	260 605	206 750	_	1	1	_	_	4	t
Share to higher education	†	268,605	296,750	†	†	†	†	†	†	Ī

Table 358. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2005—Continued

			Į.··	Tirododrido	J	1				
Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ²	2000 ³	2003 ⁴	2004 ⁵	2005 ⁶
1	2	3	4	5	6	7	8	9	10	11
Department of Veterans Affairs	693,490	3,029,600	1,803,847	944,091	599,825	1,010,114	1,132,322	2,005,318	2,293,965	2,533,329
Vietnam-era veterans	638,260	2,840,600	1,579,974	694,217	46,998	t	†	†	†	†
College student support	†	†	1,560,081	679,953	39,458	†	†	†	†	†
Work-study	†	†	19,893	14,264	7,540	†	†	†	†	†
Service persons college support	18,900	74,690	46,617	35,630	8,911	†	†	†	†	†
Post-Vietnam veterans	†	†	922	82,554	161,475	33,596	3,958	1,172	1,044	968
All-volunteer-force educational assistance	†	†	ţ	196	269,947	868,394	984,068	1,712,611	1,942,781	2,109,610
Veterans	†	†	†	†	183,765	760,390	876,434	1,548,421	1,768,253	1,905,181
Reservists	†	†	1=0.001	196	86,182	108,004	107,634	164,190	174,528	204,429
Veteran dependents' education	36,330	114,310	176,334	131,494	100,494	95,124	131,296	277,920	332,140	404,751
Payments to state education agencies	t	I	ı	Ť	12,000	13,000	13,000	13,615	18,000	18,000
Other agencies										
Appalachian Regional Commission	4,105	2,545	1,751	40.000	-	2,741	2,286	9,045	2,500	2,600
National Endowment for the Humanities	3,349	25,320	56,451	49,098	50,938	56,481	28,395	34,058	29,824	29,000
National Science Foundation	42,000	60,283	64,583	60,069	161,884	211,800	389,000	535,000	566,000	561,000
Science and engineering education programs	37,000	60,283	64,583	60,069	161,884	211.800	389.000	535.000	566,000	561,000
Sea Grant Program ³⁵	5,000	†	†	†	†	†	†	†	†	†
United States Information Agency ⁴⁵	8,423	9,405	51,095	124,041	181,172	260,800	· †	· †	†	†
Educational and cultural affairs ⁴⁴	†	, t	49,546	21,079	35,862	13,600	į.	†	†	†
Educational and cultural exchange										
programs ⁴⁶	†	†	†	101,529	145,307	247,200	†	†	†	†
Educational exchange activities,			4 540	4 400	•					
internationalInformation center and library activities	**************************************	9,405	1,549 †	1,433	3	T +	T +	† †	T +	T +
·	0,423	9,403	1	'	Į.	'		I	ı	ļ
Other programs Barry Goldwater Scholarship and										
Excellence in Education Foundation	†	†	+	_	1,033	3,000	3,000	3,000	3,000	5,000
Estimated education share of federal aid					,	-,	-,	-,	-,	-,
to the District of Columbia	5,513	10,564	13,143	15,266	14,637	9,468	11,493	12,668	18,380	17,755
Harry S Truman Scholarship fund ³³	†	†	-1,895	1,332	2,883	3,000	3,000	3,000	4,000	3,000
Institute of American Indian and Alaska										
Native Culture and Arts Development	†	Ť	Ť	_	4,305	13,000	2,000	5,000	6,000	6,000
James Madison Memorial Fellowship Foundation	†	t	+	_	191	2,000	7,000	2,000	2,000	2,000
			04 540 700	00 407 500						
Other education	\$964,719	\$1,608,478	\$1,548,730	\$2,107,588	\$3,383,031	\$4,719,655	\$5,484,571	\$6,532,502	\$6,576,820	\$7,207,515
Department of Education ⁷	630,235	1,045,659	747,706	1,173,055	2,251,801	2,861,000	3,223,355	3,435,182	3,437,807	3,896,802
Administration	47,456	108,372	187,317	284,900	328,293	404,000	458,054	548,318	525,188	525,452
Libraries ⁴⁷ Rehabilitative services and disability	108,284	225,810	129,127	85,650	137,264	117,000	t	†	T	T
research	473,091	709,483	426,886	798,298	1,780,360	2,333,000	2,755,468	2,871,797	2,893,992	3,350,748
American Printing House for the Blind	1,404	1,994	4,349	4,230	5,736	7,000	9,368	14,875	18,627	20,602
Trust funds and contributions ³³	†	†	27	-23	148	†	465	192	0	0
Department of Agriculture	135,637	220,395	271,112	336,375	352,511	422,878	444,477	473,620	462,125	467,631
Extension Service	131,734	215,523	263,584	325,986	337,907	405,371	424,174	450,520	439,125	445,631
National Agricultural Library	3,903	4,872	7,528	10,389	14,604	17,507	20,303	23,100	23,000	22,000
Department of Commerce	1,226	2,317	2,479	†	†	+	+	†	+	+
Maritime Administration Training for	1,220	2,017	2,410	1	1	'		'	ı	'
private sector employees ³⁶	1,226	2,317	2,479	†	t	†	t	†	†	†
Department of Health and Human Services	24,273	31,653	37,819	47,195	77,962	138,000	214,000	299,950	310,000	325,000
National Library of Medicine	24,273	31,653	37,819	47,195	77,962	138,000	214,000	299,950	310,000	325,000
Department of Homeland Security	†	+	+	+	†	+	†	192,370	205,370	183,000
Federal Law Enforcement Training	'	'	'	'	'	'		.02,070	200,0.0	.00,000
Center ⁴⁸	†	†	†	†	†	t	†	185,000	147,000	171,000
Estimated disaster relief ⁴⁹	†	†	†	†	†	†	†	7,370	58,370	12,000
Department of Justice	5,546	42,818	27,642	25,517	26,920	36,296	34,727	19,589	25,170	25,816
Federal Bureau of Investigation National		•		•	•			•	•	
Academy	2,066	5,100	7,234	4,189	6,028	12,831	22,479	17,630	15,072	15,464
Federal Bureau of Investigation Field	0.500	- 0- 1		40.000	10.570		11.000	4.050	10.05	10.050
Police Academy	2,500	5,254	7,715	10,220	10,548	11,140	11,962	1,959	10,051	10,352
Narcotics and dangerous drug training National Institute of Corrections	980	1,152 31,312	2,416 10,277	83 11,025	850 9,494	325 12,000	286	_	47	0
National Institute of Corrections	†	31,312	10,277	11,025	3,434	12,000	†	†	†	I

Table 358. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2005—Continued

Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ²	2000 ³	2003 ⁴	2004 ⁵	2005 ⁶
1	2	3	4	5	6	7	8	9	10	11
Department of State	20,672	28,113	25,000	23,791	47,539	51,648	69,349	107,747	90,417	92,515
Foreign Service Institute Center for Cultural and Technical	15,857	20,750	25,000	23,791	47,539	51,648	69,349	107,747	90,417	92,515
Interchange ⁴⁴	4,815	7,363	†	†	†	†	†	t	†	†
Department of Transportation	3,964	11,877	10,212	3,785	1,507	650	700	600	890	900
Highways training and education grants Maritime Administration Training for	2,418	3,250	3,412	1,500	_	_	_	_	_	_
private sector employees ³⁶ Urban mass transportation—managerial	1510	1	†	1,135	1,507	650	700	600	890	900
training grants ⁵⁰ Federal Aviation Administration ⁵¹ Air traffic controllers second career	1,546	2,627	500	1,150	t	†	†	†	†	†
program	_	6,000	6,300	_	_	_	_	_	_	_
Department of the Treasury Federal Law Enforcement Training	18	3,096	14,584	16,160	41,488	48,000	83,000	†	†	†
Center ⁴⁸ Other agencies	18	3,096	14,584	16,160	41,488	48,000	83,000	†	†	Ť
ACTION ⁵² Estimated education funds	†	7,045 7,045	2,833 2,833	1,761 1,761	8,472 8,472	† †	†	†	†	†
Agency for International Development	88,034	78,896	99,707	141,847	170,371	260,408	299,000	489,200	536.000	513,200
Education and human resources	61,570	58,349	80,518	115,104	142,801	248,408	299,000	489,200	536,000	513,200
American schools and hospitals abroad	26,464	20,547	19,189	26,743	27,570	12,000	†	†	†	†
Appalachian Regional Commission Corporation for National and Community	572	1,574	8,124	113	†	5,709	2,369	2,140	3,242	3,000
Service ⁵² Estimated education funds	†	†	†	†	†	214,600 214,600	386,000 386,000	498,000 498,000	493,000 493.000	569,000 569,000
Federal Emergency Management Agency ⁵³	290	290	281	405	215	170,400	14,894	†	†	†
Estimated architect/engineer student development program	40	40	31	155	200			, +	+	, +
Estimated other training programs ⁵⁴ Estimated disaster relief ⁴⁹	250	250	250	250	15	170 400	-	†	†	†
General Services Administration	_	_	_	_	_	170,400	14,894	I	I	I
Libraries and other archival activities ⁵⁵ Institute of Museum and Library	14,775	22,532	34,800	t	†	t	†	t	†	t
Services ⁴⁷	†	t	t	†	†	t	166,000	249,000	207,000	290,000
Commission	† 29.478	† 62.766	2,294 151,871	2,236	2,299 189,827	2,000	3,000 299,000	3,000 389,000	3,000 402,000	3,000 405,000
Library of Congress Salaries and expenses	29,478	63,766 48,798	102,364	169,310 130,354	148.985	241,000 198,000	299,000	334,000	352,000	353,000
Books for the blind and the physically handicapped	6,195	11,908	31,436	32,954	37,473	39,000	46,000	48,000	49.000	52,000
Special foreign currency program	2,273	2,333	3,492	4,621	10	†	†	†	†	†
Furniture and furnishings National Aeronautics and Space	310	727	14,579	1,381	3,359	4,000	6,000	7,000	1,000	0
Administration Aerospace education services project	350	600	882	1,800	3,300	5,923	6,800	_	_	_
National Archives and Records Administration Libraries and other archival activities	†	†	†	52,118	77,397	105,172	121,879	243,000	244,000	260,000
National Commission on Libraries and Information Science	†	449	2,090	723	3,281	1,000	2,000	2,000	1,000	1,000
National Endowment for the Arts	340	1,068	231	1,137	936	2,304	4,046	2,548	1,580	1,670
National Endowment for the Humanities	5,090	38,486	85,805	76,252	89,706	94,249	70,807	66,673	94,920	90,000
Smithsonian Institution Museum programs and related	2,461	5,509	5,153	7,886	5,779	9,961	25,764	40,799	41,850	49,826
researchNational Gallery of Art extension	2,261	4,203	3,254	4,665	690	3,190	18,000	35,000	34,000	40,000
service	200	300	426	675	474	771	764	799	850	826
for ScholarsU.S. Information Agency—Center for	†	1,006	1,473	2,546	4,615	6,000	7,000	5,000	7,000	9,000
Cultural and Technical Interchange ⁴⁴ U.S. Institute of Peace	†	†	15,115 †	18,966 —	20,375 7,621	34,000 12,000	† 13,000	† 17,000	† 16,000	† 28,000
J.O. Hibiliato of Feate	1	1	1		1,021	12,000	10,000	17,000	10,000	20,000

Table 358. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2005—Continued

Level/educational purpose, agency, and									-	
program	1970	1975	1980	1985	1990 ¹	1995 ²	2000 ³	2003 ⁴	2004 ⁵	2005 ⁶
1	2	3	4	5	6	7	8	9	10	11
Other programs										
Estimated education share of federal aid										
for the District of Columbia	1,758	2,335	2,990	7,156	3,724	2,457	404	1,085	1,449	2,154
Research programs at universities and related institutions ⁵⁶	\$2,283,641	\$3,418,410	\$5,801,204	\$8,844,575	\$12,606,035	\$15,677,919	\$21,660,134	\$29,068,074	\$30,057,103	\$30,216,343
Department of Education ⁵⁷	87,823	82,770	78,742	28,809	89,483	279,000	116,464	551,932	435,219	630,902
Department of Agriculture	64,796	108,162	216,405	293,252	348,109	434,544	553,600	641,100	728,400	599,000
Department of Commerce	4,487	21,677	48,295	52,951	50,523	85,442	110,775	161,800	172,500	151,800
Department of Defense	356,188	364,929	644,455	1,245,888	1,871,864	1,853,955	1,891,710	2,282,200	2,261,800	1,893,800
Department of Energy	548,327	761,376	1,470,224	2,205,316	2,520,885	2,651,641	3,577,004	4,053,579	4,116,387	4,145,927
Department of Health and Human Services	623,765	1,273,037	2,087,053	3,228,014	4,902,714	6,418,969	10,491,641	15,140,522	15,854,108	16,253,089
Department of Homeland Security	†	†	†	†	†	†	†	_	_	_
Department of Housing and Urban										
Development	510	2,650	5,314	438	118	1,613	1,400	1,200	1,500	1,300
Department of the Interior	18,521	28,955	42,175	34,422	49,790	50,618	47,200	54,200	45,900	38,600
Department of Justice	1,945	8,902	9,189	5,168	6,858	7,204	19,400	38,100	17,600	10,000
Department of Labor	3,567	6,124	12,938	3,417	5,893	10,114	12,900	5,300	12,600	11,100
Department of State	8,220	10,973	188	29	1,519	23	†	†	†	†
Department of Transportation	12,328	28,478	31,910	22,621	28,608	75,847	55,866	64,700	62,200	57,900
Department of the Treasury	†	†	226	388	227	1,496	†	300	†	t
Department of Veterans Affairs	518	1,112	1,600	1,000	2,300	2,500	†	†	†	†
ACTION	†	36	†	†	†	†	†	†	†	†
Agency for International Development	†	†	77,063	56,960	79,415	30,172	33,500	36,200	35,000	36,900
Environmental Protection Agency	19,446	33,875	41,083	60,521	87,481	125,721	98,900	115,400	123,600	175,200
Federal Emergency Management Agency	†	†	1,665	1,423	†	†	†	†	†	†
National Aeronautics and Space										
Administration	258,016	197,301	254,629	485,824	1,090,003	1,751,977	2,071,030	2,479,036	2,629,900	2,528,600
National Science Foundation	253,628	475,011	743,809	1,087,046	1,427,007	1,874,395	2,566,244	3,419,505	3,538,589	3,663,180
Nuclear Regulatory Commission	†	7,093	32,590	30,261	42,328	22,188	12,200	13,400	11,800	8,600
Office of Economic Opportunity	20,035	†	†	†	Ť	†	†	†	†	ţ
U.S. Arms Control and Disarmament Agency	100	†	661	395	25	†	†	†	†	†
Other agencies	1,421	5,949	990	432	885	500	300	9,600	10,000	10,445

⁻Not available.

†Not applicable.

¹Excludes \$4,440,000,000 for federal support for medical education benefits under Medicare in the U.S. Department of Health and Human Services. Benefits excluded from total because data before fiscal year (FY) 1990 are not available. This program has existed since Medicare began, but was not available as a separate budget item until fiscal year 1990.

 $^2\mathrm{Excludes}$ \$7,510,000,000 for federal support for medical education benefits under Medicare. See footnote 1.

³Excludes \$8,020,000,000 for federal support for medical education benefits under Medicare. See footnote 1.

 $^4\mathrm{Excludes}$ \$8,000,000,000 for federal support for medical education benefits under Medicare. See footnote 1.

⁵Excludes \$7,342,000,000 for federal support for medical education benefits under Medicare. See footnote 1.

⁶Estimated. Data for the U.S. Department of Education are actual numbers and those for the other agencies are estimates. Excludes \$8,033,000,000 for federal support for medical education benefits under Medicare. See footnote 1.

⁷The 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.

⁸This program allowed the Secretary to make arrangements for the education of children who resided on federal property when no suitable local school district could or would provide for the education of these children.

⁹School Improvement programs include many programs, such as No Child Left Behind, 21st Century Community Learning Centers, Class Size Reduction, Charter Schools, and Safe and Drug-Free Schools.

¹⁰This program included the School-To-Work Opportunities program, which initiated a national system to be administered jointly by the U.S. Departments of Education and Labor. Programs in the Education Reform program have been transferred to the School Improvement program or discontinued in FY 2002. Amounts in this program reflect balances that are spending out from prior-year appropriations.

¹¹Starting in FY 1994, the Special Milk program was included in the Child Nutrition program.

¹²The Farm Security and Rural Investment Act of 2002 (Public Law 107-171) carries out preschool and school feeding programs in foreign countries to help reduce the incidence of hunger and malnutrition, and improve literacy and primary education.

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

¹⁴This 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 1977, and it was completely phased out in FY 1984.

¹⁵This program was established in 1979. Funds were first appropriated for this program in FY 1980.
¹⁶The Head Start program was formerly 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.

¹⁷This program was created by the Family Support Act of 1988. It provides funds for the Job Opportunities and Basic Skills Training program. This activity was replaced by Temporary Assistance for Needy Families program.

¹⁸After age 18, benefits terminate at the end of the school term or in 3 months, whichever is less.
¹⁹This program was transferred from the U.S. Department of the Treasury to the U.S. Department of Transportation in 1967. This program was transferred to the U.S. Department of Homeland Security in March of 2003.

land Security in March of 2003.

²⁰This program provides funding for supplemental programs for eligible American Indian students in public schools.

²¹This program finances the cost of academic, social, and occupational education courses for inmates in federal prisons.

²²Some 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 1972. Beginning in FY 1994, the School-to-Work Opportunities program is included. This program is administered jointly by the U.S. Departments of Education and Labor.

²³This program was established in FY 1972 and closed in FY 1986.

 $^{24}\mbox{The states'}$ share of revenue-sharing funds could not be spent on education in FYs 1981 through 1986.

25This 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.

²⁶This program is in "Readjustment Benefits" program, Chapter 31, and covers the costs of subsistence, tuition, books, supplies, and equipment for disabled veterans requiring vocational rehabilitation.
²⁷This program is in the "Readjustment Benefits" program, Chapter 35, and provides benefits to children and spouses of veterans.

²⁸Head Start program funds were transferred to the U.S. Department of Health, Education, and Welfare. Office of Child Development. in 1972.

²⁹Most of these programs were transferred to the U.S. Department of Health, Education, and Welfare, Office of Education, in 1972.

 30 The Job Corps programs were transferred to the U.S. Department of Labor in 1971 and 1972.

- ³²These programs were transferred to the Action Agency in 1972.
- ³³Negative amounts occur when program receipts exceed outlays.
- ³⁴This program was transferred from the U.S. Department of Housing and Urban Development to the U.S. Department of Health, Education, and Welfare, Office of Education, in FY 1979.
- ³⁵This program was transferred from the National Science Foundation to the U.S. Department of Commerce, October 1970.
- ³⁶This program was transferred to the U.S. Department of Transportation in FY 1981 by Public Law 97-31, from the U.S. Department of Commerce
- $^{\rm 37} \text{Includes}$ 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.
- ³⁸Does not include higher education assistance loans.
- ³⁹Alcohol, drug abuse, and mental health training programs are included starting in FY 1992.
- ⁴⁰Beginning in FY 1992, data were included in the National Institutes of Health training grants program. ⁴¹This program closed in FY 2004.
- $^{\rm 42}\textsc{Postsecondary}$ student benefits were ended by the Omnibus Budget Reconciliation Act of 1981 (Public Law 97-35) and were completely phased out by August 1985.

 43 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. This program was transferred
- to the U.S. Department of Homeland Security in March of 2003.

 44This program was transferred from the U.S. Department of State to the International Communication Agency (I.C.A.) in 1977. In FY 1998 pursuant to the Foreign Affairs Reform and Restructuring Act of 1998, this program was transferred to the U.S. Department of State.
- ⁴⁵This program was transferred from the U.S. Department of State to the International Communication Agency (I.C.A.) in 1977.
- ⁴⁶This program was in the "Educational and Cultural Affairs" program in FYs 1980 through 1983, and became an independent program in FY 1984.
- ⁴⁷This program was transferred to the Institute of Museum and Library Services in FY 1997. Pro-
- gram was formerly in the U.S. Department of Education.

 48 This program was transferred to the U.S. Department of Homeland Security in FY 2003.
- 49 The disaster relief program repairs and replaces damaged and destroyed school buildings. In FY 1994 and FY 1995, funds were for repairs due to the Northridge Earthquake in California. In

- FY 1994, \$37.2 million was spent on school districts; \$4.2 million was spent on community colleges and \$43.8 million spent on universities. In FY 1995, \$74.4 million was spent on school districts; \$8.4 million on community colleges and \$87.6 million on colleges and universities. This program was transferred from the Federal Emergency Management Agency to the U.S. Department of Homeland Security in FY 2003.
- ⁵⁰This program was transferred to the U.S. Department of Transportation in FY 1968 from the U.S. Department of Housing and Urban Development.
- ⁵¹The Federal Aviation Administration, an independent agency, was transferred to the U.S. Department of Transportation in FY 1967.
- ⁵²The National Service Trust Act of 1993 established the Corporation for National and Community Service. In 1993, ACTION became part of this agency.
- ⁵³The Federal Emergency Management Agency was created in 1979, representing a combination of five existing agencies. The funds for the Federal Emergency Management Agency in FY 1970 to FY 1975 were in the other agencies. This agency was transferred to the U.S. Department of Homeland Security in March of 2003.
- ⁵⁴These programs include the Fall-Out Shelter Analysis, Blast Protection Design through 1992. Starting in FY 1993, earthquake training and safety for teachers and administrators for grades 1
- through 12 are included. 55This program was transferred from the General Services Administration to the National Archives and Records Administration in April 1985.
- ⁵⁶Includes federal obligations for research and development centers and R & D plant adminis-
- tered by colleges and universities. FY 2003 and FY 2004 are estimated. 57 Total outlays for FYs 1965 and 1970 include the "Research and Training" program. FY 1975 includes the "National Institute of Education" program. FYs 1990 through 2005 include outlays for the Office of Educational Research and Improvement and Institute for Education Sciences.
- NOTE: Some data have been revised from previously published figures. To the extent possible, amounts reported represent outlays rather than obligations. Detail may not sum to totals because of rounding. Negative amounts occur when program receipts exceed outlays.
- SOURCE: U.S. Department of Education, Budget Service, unpublished tabulations. U.S. Office of Management and Budget, Budget of the U.S. Government, Appendix, fiscal years 1972 through 2005; National Science Foundation, Federal Funds for Research and Development, fiscal years 1970 through 2004. (This table was prepared July 2004.)

Table 359. Estimated federal support for education, by type of ultimate recipient and agency: Fiscal year 2005
[In millions of dollars]

		Local education	State education	Post- secondary	Degree- granting		Multiple types	1
Agency	Total	agencies	agencies	students	institutions	Federal	of recipients	Other ¹
1	2	3	4	5	6	7	8	9
Total ²	\$199,249.7	\$42,448.4	\$8,094.5	\$42,582.8	\$70,973.6	\$4,772.3	\$16,725.1	\$13,652.7
Total program funds—on-budget	141,788.2	42,448.4	6,415.6	20,092.7	46,317.0	4,772.3	16,725.1	5,017.1
Department of Education	71,013.4	29,162.2	4,824.7	14,355.9	14,978.1	683.2	2,962.1	4,047.2
Department of Agriculture	13,808.3	11,946.8	608.2	†	697.7	22.0	88.0	445.6
Department of Commerce	155.8	†	†	†	155.8	†	†	†
Department of Defense	5,500.0	307.1	†	696.8	2,419.5	1,684.4	392.3	†
Department of Energy	4,145.9	†	†	†	4,145.9	†	†	†
Department of Health and Human Services	25,922.7	684.3	†	1,562.3	16,943.8	325.0	6,407.3	t
Department of Homeland Security	226.1	12.0	†	11.8	8.4	193.9	†	t
Department of Housing and Urban Development	1.3	†	†	†	1.3	†	†	†
Department of the Interior	1,332.8	145.5	98.0	26.7	202.9	517.6	342.0	†
Department of Justice	541.9	†	†	†	10.0	531.9	†	t
Department of Labor	5,789.1	†	866.7	†	11.1	t	4,911.3	t
Department of State	620.7	†	†	†	†	92.5	528.2	t
Department of Transportation	124.8	†	†	†	57.9	56.0	0.9	10.0
Department of Veterans Affairs	3,137.3	†	18.0	3,119.3	†	†	†	†
Other agencies and programs								
Agency for International Development	550.1	+	+	+	36.9	+	+	513.2
Appalachian Regional Commission	8.1	÷	· +	÷	2.6	· +	5.5	+
Barry Goldwater Scholarship and Excellence in Education Foundation	5.0	+		t	+	+	5.0	
Corporation for National and Community Service	569.0	+	+	†	†	+	569.0	+
Environmental Protection Agency	175.2	+	+	†	175.2	+	†	+
Estimated education share of federal aid to the District of	170.2	'	'	'	170.2	'	'	'
Columbia	210.5	190.6	†	†	17.8	†	2.2	†
Harry S Truman scholarship fund	3.0	†	†	†	†	†	3.0	†
Institute of American Indian and Alaska Native Culture and Arts Development	6.0	†	t	†	t	†	6.0	†
Institute of Library and Museum Services	290.0	†	†	†	†	†	290.0	†
James Madison Memorial Fellowship Foundation	2.0	· †	†	·	†	į.	2.0	· †
Japanese-United States Friendship Commission	3.0	· †	†	†	†	į.	3.0	†
Library of Congress	405.0	t	†	†	†	405.0	†	t
National Aeronautics and Space Administration	2,528.6	†	†	†	2,528.6	†	†	†
National Archives and Records Administration	260.0	· †	†	·	, t	260.0	· †	· †
National Commission on Libraries and Information Science	1.0	· †	†	+	†	t	†	1.0
National Endowment for the Arts	11.1	·	· †	÷	· †	· †	11.2	+
National Endowment for the Humanities	119.3	· †	†	†	†	į.	119.3	· †
National Science Foundation	4,224.2	į l	†	319.8	3,904.4	į.	†	· †
Nuclear Regulatory Commission	8.6	†	†	†	8.6	†	†	†
Smithsonian Institution	49.8	†	†	· †	†	0.8	49.0	†
U.S. Institute of Peace	28.0	+	†	†	†	t	28.0	†
Other agencies	10.4	†	†	Ť	10.4	Ť	t	Ť
Off-budget support and nonfederal funds generated by federal legislation	57,461.0	t	1,678.9	22,490.0	24,656.5	t	t	8,635.6

[†]Not applicable.

SOURCE: U.S. Department of Education, Budget Service, unpublished tabulations. U.S. Department of Education, National Center for Education Statistics, unpublished tabulations. U.S. Office of Management and Budget, Budget of the U.S. Government, Appendix, Fiscal Year 2006. National Science Foundation, Federal Funds for Research and Development, Fiscal Years 2003, 2004, and 2005. (This table was prepared November 2005.)

¹Other recipients include American Indian tribes, private nonprofit agencies, and banks. ²Includes on-budget funds, off-budget support, and nonfederal funds generated by federal legislation. Excludes federal tax expenditures.

NOTE: Outlays by type of recipient are estimated based on obligation data. Detail may not sum to totals because of rounding.

Table 360. U.S. Department of Education outlays, by type of recipient and level of education: Selected fiscal years, 1980 through 2005
[In millions of current dollars]

		Local	State	Post-	Post-			
Year and level of education	Total	education agencies	education agencies	secondary students	secondary institutions	Federal	Multiple types of recipients	Other
1	2	3	4	5	6	7	. 8	9
1980 total	\$13,137.8	\$5,313.7	\$1,103.2	\$2,137.4	\$2,267.2	\$249.8	\$693.8	\$1,372.7
Elementary/secondary	6,629.1	5,309.4	662.2	34.2	22.0	62.5	513.4	25.5
Postsecondary Other programs	5,682.2 747.7	4.3	99.5 341.5	2,103.2	2,166.5	187.3	180.4	1,313.0 34.2
Education research and statistics	78.7	1.5	1	<u> </u>	78.7	107.5	100.4	†
1984 total	15,534.7	5,256.5	1,879.0	2,193.4	2,167.4	330.2	516.7	3,191.4
Elementary/secondary	6,220.8	5,252.4	536.0	55.5	35.3	22.9	259.9	58.8
Postsecondary	7,341.2	. †	211.5	2,137.9	1,972.5	t	, †	3,019.3
Other programs Education research and statistics	1,813.1 159.6	4.1	1,131.5	T	159.6	307.3	256.8	113.3
			-	·		040.4		
1988 total	18,326.9 8,098.4	6,614.8 6,606.3	2,234.6 717.9	3,103.4 66.2	2,519.5 39.5	319.4 23.8	838.8 616.7	2,696.3 28.0
Postsecondary	8,247.1	0,000.0	184.6	3,037.2	2,437.6	1	1	2,587.7
Other programs	1,939.0	8.5	1,332.1	†	, t	295.6	222.1	80.6
Education research and statistics	42.4	†	†	†	42.4	†	†	†
1990 total	23,198.6	8,000.7	2,490.3	3,859.6	3,649.8	441.4	912.2	3,844.4
Elementary/secondary	9,681.3	7,995.0	700.3	80.5	85.4	113.1	650.7	56.3
Postsecondary Other programs	11,176.0 2,251.8	5.7	261.6 1,528.5	3,779.1	3,475.0	328.3	261.5	3,660.4 127.8
Education research and statistics	89.5	†	1,020.0	† l	89.5	†	†	†
1994 total	29,713.4	10,935.6	3,264.8	4,800.5	4,831.3	504.5	1,258.2	4,118.5
Elementary/secondary	13,769.2	10,929.2	1,354.0	159.9	275.2	60.9	902.1	87.9
Postsecondary	12,871.4	†	53.0	4,640.6	4,279.3	†	†	3,898.5
Other programs Education research and statistics	2,796.0 276.8	6.4	1,857.8	‡	† 276.8	443.6	356.1 †	132.1 †
				1 00 1 7		105.4		
1995 total	31,403.0 14,029.0	11,210.7 11,203.3	3,584.0 1,410.0	4,964.7 190.5	5,016.1 170.1	485.4 70.3	1,349.2 946.9	4,792.9 37.9
Postsecondary	14,234.0	11,200.5	250.8	4,774.2	4,567.0	70.5	1	4,642.0
Other programs	2,861.0	7.4	1,923.2	´ †	†	415.1	402.3	113.0
Education research and statistics	279.0	†	†	†	279.0	†	†	†
1996 total	29,977.8	11,077.8	3,669.6	5,129.8	5,053.4	562.1	1,682.3	2,802.9
Elementary/secondary	14,323.8 12,257.6	11,073.1	1,650.7 90.7	161.1 4,968.7	141.5 4,601.0	59.2	1,201.4	36.8 2,597.2
Postsecondary Other programs	3,085.6	4.7	1,928.2	4,900.7	4,001.0	502.9	480.9	168.9
Education research and statistics	310.9	†	†	†	310.9	†	†	t
1998 total	31,559.0	12,094.5	3,978.2	5,362.0	5,910.2	465.8	1,769.0	1,979.3
Elementary/secondary	16,001.8	12,086.7	1,920.5	265.5	162.4	52.7	1,454.7	59.3
Postsecondary	12,122.3	7.8	57.8	5,096.5	5,206.6	† 413.1	† 314.3	1,761.4 158.6
Other programs Education research and statistics	2,893.7 541.2	7.0	1,999.9	¦	541.2	413.1	1 14.3	†
2000 total	34,106.7	16,016.0	4,316.5	4,711.7	5.005.7	506.6	1,820.2	1,730.1
Elementary/secondary	20,039.6	16,003.5	1,989.6	260.5	198.9	48.5	1,461.8	76.8
Postsecondary	10,727.3	, t	55.2	4,451.2	4,690.3	†	, t	1,530.6
Other programs	3,223.4	12.5	2,271.7	1	110.5	458.1	358.4	122.7
Education research and statistics	116.5	†	†	'	116.5	†	†	†
2002 total	46,324.4 25,246.2	19,742.1 19,729.2	4,967.8 2,429.8	8,306.0 490.0	8,668.2 454.9	608.9 77.6	2,200.3 1,829.5	1,831.3 235.3
Elementary/secondaryPostsecondary	17,056.2	19,729.2	199.2	7,816.0	7,588.1	†	1,029.5	1,452.9
Other programs	3,396.8	12.9	2,338.8	†	†	531.3	370.8	143.1
Education research and statistics	625.2	†	t	†	625.2	t	†	†
2004 total	62,864.6	28,630.4	6,946.3	10,023.5	10,381.1	648.9	2,857.9	3,376.4
Elementary/secondary	36,925.2	28,608.0	3,916.3	637.5	783.4	126.4	2,441.0	412.6
Postsecondary Other programs	21,589.5 3,751.7	T 22.4	400.4 2,629.6	9,386.0	8,999.5	522.5	416.9	2,803.5 160.3
Education research and statistics	598.2	†	2,029.0	+	598.2	†	†	†
2005 total	71,013.4	29,162.2	7,522.7	13,753.4	13,181.7	683.2	2,959.5	3,750.7
Elementary/secondary	37,716.1	29,141.6	3,972.2	715.9	789.9	157.7	2,523.9	415.0
Postsecondary	28,769.6	1	802.9	13,037.5	11,760.9	†	†	3,168.2
Other programs	3,896.8	20.6	2,747.6	†	630.0	525.5 +	435.6	167.5 †
Education research and statistics	630.9	†	†	†	630.9	†	†	

†Not applicable

NOTE: Other recipients include American Indian tribes, private nonprofit agencies, and banks. Outlays by type of recipient are estimated based on obligation data. Detail may not sum to totals because of rounding.

SOURCE: U.S. Office of Management and Budget, *Budget of the U.S. Government*, fiscal years 1982 through 2006. U.S. Department of Education, Office of the Deputy Secretary, Budget Office, and unpublished tabulations. (This table was prepared July 2005.)

Table 361. U.S. Department of Education appropriations for major programs, by state or jurisdiction: Fiscal year 2004 [In thousands]

					[In thousand	isj					
State or jurisdiction	Total 2	Grants for the disadvantaged ¹	Block grants to states for school improvement ²	School assistance in federally affected areas ³	Vocational and adult education ⁴	Education for the handicapped ⁵	Language assistance ⁶	American Indian education	Degree- granting institutions ⁷	Student financial assistance ⁸	Rehabilitation services ⁹
Total, 50 states and D.C. 10	\$53,989,179	\$13,566,485	\$5,892,003	\$1,048,228	\$1,823,341	\$10,653,463	\$542,302	\$95,933	\$1,933,684	\$15,825,875	\$2,607,866
Total, 50 states, D.C., other activities, and	,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,	, ,, ,, ,	, ,, ,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,	, ,,, ,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
other jurisdictions	56,415,663	14,288,727	6,199,159	1,159,991	1,895,927	10,900,168	681,215	95,933	1,981,849	16,503,812	2,708,882
Alabama	971,504	216,080	97,680	2,981	32,882	172,447	1,879	1,734	71,425	318,609	55,786
Alaska	262,694	43,743	30,641	101,071	5,700	33,945	862	9,518	13,605	13,855	9,756
Arizona	1,247,016	268,007	103,904	154,088	36,763	166,854	16,454	9,956	25,742	414,762	50,486
Arkansas	574,081	139,907	62,504	654	19,891	108,076	1,872	1,085	29,628	175,529	34,937
California	6,702,294	2,105,302	738,558	65,347	224,481	1,166,585	161,549	6,460	171,207	1,802,367	260,438
Colorado	655,053	137,375	68,300	15,995	24,361	140,982	7,070	650	24,924	207,592	27,805
Connecticut	476,906	124,009	57,159	6,745	17,126	126,836	5,381	0	12,318	107,154	20,179
Delaware	150,179	36,949	30,669	84	6,923	31,394	725	0	7,234	26,432	9,769
District of Columbia	444,909	54,513	30,191	1,768	6,166	16,488	680	0	261,533	60,325	13,244
Florida	2,720,223	672,757	279,005	11,772	103,041	592,150	36,273	50	52,488	840,139	132,547
Georgia	1,527,380	436,563	172,667	19,955	56,064	292,011	11,255	4	60,884	398,891	79,087
Hawaii	243,798	49,294	30,929	44,980	8,816	38,434	2,187	0	17,684	40,108	11,366
Idaho	264,039	52,447	32,160	6,481	9,876	51,805	1,298	365	6,918	87,705	14,985
Illinois	2,201,727	583,773	245,737	19,870	72,918	483,587	25,929	102	65,787	604,610	99,415
Indiana	967,867	193,848	95,340	142	39,305	243,556	4,276	0	27,516	301,170	62,714
lowo	497,986	74,907	48,059	449	18,780	115,509	2,193	148	21,829	187,534	28,577
lowa Kansas	497,966	103,490	50,988	21,050	17,228	102,617	2,193	972	23,694	143,384	26,217
Kentucky	796,814	200,066	92,279	564	29,745	153,456	1,812	0	28,507	240,437	49,949
Louisiana	1,051,886	305,048	132,655	8,681	35,284	177,342	2,328	771	46,272	297,700	45,806
Maine	244,374	52,341	35,052	2,385	8,473	53,006	500	128	10,677	66,015	15,798
Maryland	769,381	182,573	85,993	6,986	28,496	191,196	5,868	176	36,590	191,196	40,306
Massachusetts	1,060,810	260,543	111,975	755	31,239	268,610	9,673	48	34,580	295,765	47,622
Michigan	1,721,750	467,795	209,962	3,851	60,890	379,978	8,220	3,126	32,871	462,829	92,226
Minnesota	765,431	120,343	75,528	13,638	27,277	181,571	6,109	3,281	28,727	266,467	42,490
Mississippi	734,896	184,211	88,065	3,642	22,675	113,772	972	363	31,789	249,028	40,379
Missouri	1,014,445	211,579	107,997	20,125	36,367	214,198	3,130	79	27,172	334,956	58,842
Montana	261,444	46,588	36,236	41,092	7,559	35,591	500	2,948	17,442	62,108	11,381
Nebraska	370,240	59,602	39,522	20,050	10,945	70,652	1,864	662	10,699	138,632	17,614
Nevada	258,739	72,791	34,938	3,591	13,044	62,989	5,707	748	4,611	46,246	14,074
New Hampshire	190,854	33,838	32,828	8	8,308	45,631	533	0	5,639	52,795	11,274
New Jersey	1,237,628	298,626	136,516	15,485	44,172	342,268	16,278	63	25,320	304,140	54,759
New Mexico	553,966	130,625	53,922	85,010	14,051	86,420	5,494	7,962	26,431	121,420	22,631
New York	4,262,351	1,374,189	490,180	11,285	108,542	730,008	47,908	2,965	71,845	1,283,073	142,355
North Carolina	1,400,050	315,387	141,347	14,447	53,705	295,267	8,884	3,518	66,149	416,413	84,934
North Dakota	199,753	34,672	31,032	27,064	5,832	25,704	500	1,567	11,196	52,520	9,665
Ohio	1,896,513	450,224	210,413	2,569	70,043	415,057	6,439	0	39,182	586,876	115,710
Oklahoma	781,499	162,251	81,276	37,641	25,175	139,221	2,916	21,995	41,276	229,885	39,863
Oregon	605,314	160,699	63,025	3,042	21,517	122,415	4,952	2,435	13,003	181,624	32,601
Pennsylvania	1,969,524	489,460	221,395	1,261	71,344	405,852	9,384	0	44,945	605,674	120,209
Rhode Island	231,194	51,457	30,858	4,076	8,759	42,459	1,768	0	6,673	74,259	10,884
South Carolina	787,697	187,751	80,758	3,244	29,386	167,496	2,443	0	39,759	230,228	46,633
South Dakota	443,482	39,789	31,431	42,130	6,343	30,689	535	3,048	8,193	271,518	9,805
Tennessee	1,011,588	227,346	104,873	2,636	38,362	220,855	3,686	0	39,374	311,653	62,804
Texas	4,521,245	1,309,715	509,263	77,710	153,289	894,651	74,350	319	128,426	1,175,386	198,136
Utah	446,421	60,677	39,420	9,179	17,739	102,053	3,397	1,044	14,013	173,860	25,041
Vermont	156,953	32,987	30,274	6	5,641	24,943	500	134	7,963	44,737	9,768
Virginia	1,495,837	221,503	107,971	38,472	42,325	265,781	7,273	10	43,584	706,974	61,942
Washington	962,235	208,448	97,266	53,018	34,131	211,817	9,607	4,406	32,330	263,774	47,436
West Virginia Wisconsin	405,323 832,676	105,989	50,557 92,517	12 553	13,363	72,712 200,319	500 4 914	2 538	22,354 36,662	114,290	25,535 53,532
	832,676 146,590	179,775	92,517	12,553	33,544	-	4,914 500	2,538		216,321	53,532
Wyoming	146,590	34,633	30,190	8,577	5,458	26,209	500	553	5,012	26,906	8,553

State or jurisdiction	Total	Grants for the disadvantaged ¹	Block grants to states for school improvement ²	School assistance in federally affected areas ³	Vocational and adult education ⁴	Education for the handicapped ⁵	Language assistance ⁶	American Indian education	Degree- granting institutions	Student financial assistance ⁸	Rehabilitation services ⁹
1	2	3	4	5	6	7	8	9	10	11	12
Other activities Indian Tribe (Set-Aside) Other	274,722 412,880	101,862 79,678	34,950 50,413	0 109,968	14,938 21,243	87,103 22,579	5,000 127,782	0	0	0	30,870 1,217
Other jurisdictions American Samoa Guam Marshall Islands Federated States of	29,305 48,543 1,903	9,845 8,648 0	7,712 11,292 0	0 0 0	409 876 0	5,935 14,636 0	1,162 1,200 0	0 0 0	540 1,734 1,903	2,692 8,186 0	1,010 1,971 0
Micronesia Northern Mariana	15,204	0	0	0	0	0	0	0	1,607	13,597	0
Islands Palau Puerto Rico Virgin Islands	20,130 1,775 1,581,295 40,725	4,282 0 505,426 12,501	4,366 0 188,443 9,980	0 0 1,600 195	511 159 33,318 1,131	4,973 0 102,328 9,151	912 0 2,725 132	0 0 0	1,605 1,615 36,716 2,445	2,297 0 648,134 3,030	1,183 0 62,605 2,160

¹Title I, formerly called Chapter 1, Education Consolidation and Improvement Act of 1981, includes Grants to Local Education Agencies (Basic, Concentration, Targeted, and Education Finance Incentive Grants; Reading First State grants); Even Start; Migrant Education grants; Neglected and Delinquent Children grants; and Comprehensive School Reform Grants.

²Title VI, formerly called Chapter 2, Education Consolidation and Improvement Act of 1981, includes Teacher Quality State Grants; 21st Century Community Learning Centers; Educational Technology State Grants; State Grants for Innovation Programs; State Assessments, including No Child Left Behind; Education for the Homeless Children and Youth; Rural and Low-Income Schools Program; Small, Rural School Achievement Program; Fund for the Improvement of Education—Comprehensive School Reform; Safe and Drug-Free Schools and Communities State Grants; State Grants for Community Services for Expelled or Suspended Students; and Mathematics and Science Partnerships.

³Includes Impact Aid—Basic Support Payments; Impact Aid—Payments for Children with Disabilities; and Impact Aid—Construction.

⁴Includes Vocational Education State Grants; English Literacy and Civics Education State Grants; Tech-Prep Education; State Grants for Incarcerated Youth Offenders; and Adult Basic and Literacy Education State Grants.

⁵Includes Special Education—Grants to States; Preschool Grants; and Grants for Infants and Families with Disabilities.

⁶Includes Language Assistance State Grants.

⁷Includes Institutional Aid to Strengthen Higher Education Institutions serving significant numbers of low-income students; Other Special Programs for the Disadvantaged; Cooperative Education; Fund for the Improvement of Postsecondary Education; Fellowships and Scholarships; and annual interest subsidy grants for facilities construction.

⁸Includes Pell Grants; Leveraging Educational Assistance Partnership, formerly the State Student Incentive Grants; Federal Supplemental Educational Opportunity Grants; Federal Work-Study; Guaranteed Student Loans interest subsidies; and Federal Perkins Loans—Capital Contributions.

⁹Includes Rehabilitation Services—Vocational Rehabilitation Grants to States; Supported Employment State Grants; Client Assistance State Grants; and Independent Living State Grants; Services for Older Blind Individuals; Protection and Advocacy for Assistive Technology; and Protection and Advocacy of Individual Rights.

¹⁰Total excludes other activities and other jurisdictions.

NOTE: Data reflect revisions to figures in the *Budget of the United States Government, Fis*cal Year 2006. Detail may not sum to totals because of rounding.

SOURCE: U.S. Office of Management and Budget, unpublished tabulations. (This table was prepared July 2005.)

Table 362. Appropriations for Title I, No Child Left Behind Act of 2001, by type of appropriation and state or jurisdiction: Fiscal years 2004 and 2005

				F	iscal year 2005				State Grants	
				State agency	•				for Innovative	
			Grants to local		programs				Programs,	State
State or jurisdiction	Total, fiscal year 2004	Total	education agencies ¹	Neglected and Delinquent	Migrant	Comprehensive School Reform	Even Start	Reading First State Grants	fiscal year 2005	Assessments, fiscal year 2005
1	2	3	4	5	6	7	8	9	10	11
Total, 50 states and D.C. ²	\$13,566,485	\$13,906,260	\$12,140,934	\$47,649	\$376,580	\$187,255	\$195,352	\$958,489	\$194,234	\$389,521
Total, 50 states, D.C., other activities, and other jurisdictions	14,288,727	14,651,638	12,739,571	49,600	390,428	205,344	225,095	1,041,600	198,400	411,680
Alabama	216,081	223,002	194,434	1,202	2,704	2,988	3,051	18,623	2,873	6,599
Alaska	43,743	44,767	33,703	264	6,801	495	1,014	2,491	985	3,624
Arizona	268,007	287,362	248,135	1,744	6,410	3,667	3,899	23,507	3,839	7,809
Arkansas	139,907	145,535	124,322	303	5,142	1,881	1,927	11,961	1,758	5,202
California	2,105,301	2,115,160	1,782,922	3,240	126,526	27,680	27,810	146,982	24,373	33,527
Colorado	137,375	146,309	123,665	483	7,457	1,917	1,911	10,877	2,924	6,663
Connecticut	124,009	121,985	107,594	1,077	2,996	1,772	1,618	6,928	2,212	5,771
Delaware	36,949	38,414	33,817	294	303	495	1,014	2,491	985	3,643
District of Columbia	54,513	54,866	49,954	138	438	732	1,014	2,590	985	3,332
Florida	672,757	707,175	609,443	1,709	22,742	8,722	9,666	54,893	10,170	15,739
Georgia	436,563	455,777	401,779	1,090	8,643	6,129	6,314	31,822	5,804	10,270
Hawaii	49,294	53,414	47,518	244	739	669	1,014	3,229	985	3,942
Idaho	52,447	52,558	42,115	184	4,536	690	1,014	4,020	985	4,201
Illinois	583,772	597,357	538,448	1,971	2,333	8,371	8,402	37,833	8,309	13,407
Indiana	193,848	198,259	172,071	1,207	5,166	2,869	2,650	14,295	4,160	8,211
lowa	74,907	73,979	63,983	518	1,669	1,132	1,014	5,663	1,814	5,272
Kansas	103,490	101,097	80,341	400	11,548	1,352	1,214	6,242	1,793	5,246
Kentucky	200,066	215,023	185,539	772	7,160	2,731	2,923	15,897	2,564	6,211
Louisiana	305,048	313,969	277,777	1,233	2,408	4,130	4,401	24,020	3,024	6,788
Maine	52,341	55,920	48,790	194	2,087	704	1,014	3,131	985	3,975
Maryland	182,573	190,256	171,796	1,140	524	2,645	2,721	11,430	3,593	7,500
Massachusetts	260,543	255,654	230,405	1,728	1,775	3,578	3,507	14,660	3,862	7,837
Michigan	467,795	485,184	434,040	592	8,546	6,560	6,717	28,730	6,703	11,396
Minnesota	120,343	123,757	108,893	176	2,357	1,729	1,654	8,948	3,271	7,097
Mississippi	184,211	190,685	167,439	764	1,358	2,496	2,590	16,038	1,952	5,445
Missouri	211,578	222,339	196,279	1,298	1,618	3,072	3,069	17,003	3,668	7,594
Montana	46,588	47,378	41,625	134	953	596	1,014	3,057	985	3,720
Nebraska	59,602	62,092	50,867	263	5,133	819	1,014	3,996	1,135	4,421
Nevada	72,791	76,563	67,770	268	224	990	1,076	6,234	1,481	4,856
New Hampshire	33,838	36,742	32,310	324	142	460	1,014	2,491	985	4,035
New Jersey	298,627	302,752	271,609	2,548	2,034	4,358	4,141	18,062	5,544	9,944
New Mexico	130,624	123,757	109,295	324	865	1,781	1,700	9,792	1,306	4,636
New York North Carolina	1,374,190 315,388	1,355,345 331,745	1,232,206 287,345	3,143 854	9,468 6,952	18,841 4,462	19,191 4,560	72,497 27,573	11,760 5,308	17,730 9,648
North Dakota	34,672	36,395	32,136	69	221	4,462	1,014	2,491	985	3,488
	450,223	432,138	385,984				5,981			
Ohio Oklahoma	162,251	160,319	140,047	2,685 589	2,466 2,010	6,656 2,259	2,157	28,367 13,256	7,355 2,248	12,212 5,815
Oregon	160,699	152,461	124,284	1,251	12,899	2,222	1,919	9,886	2,217	5,777
Pennsylvania	489,460	534,771	476,974	977	10,390	7,036	7,467	31,928	7,536	12,439
Rhode Island	51,457	53,522	47,986	509	69	759	1,014	3,184	985	3,810
South Carolina	187,750	201,109	178,282	1,261	536	2,668	2,819	15,542	2,646	6,314
South Dakota	39,789	41,226	36,167	244	815	495	1,014	2,491	985	3,639
Tennessee	227,346	230,018	203,229	472	531	3,234	3,220	19,332	3,587	7,492
Texas	1,309,714	1,370,937	1,173,904	2,742	57,381	17,685	18,550	100,675	15,713	22,681
Utah	60,677	65,480	55,430	677	1,736	884	1,014	5,740	1,817	5,276
Vermont	32,987	34,080	29,144	397	608	426	1,014	2,491	985	3,472
Virginia	221,503	242,750	216,198	977	793	3,377	3,409	17,996	4,635	8,805
Washington	208,448	213,876	176,327	710	15,455	2,934	2,756	15,695	3,924	7,915
West Virginia	105,989	114,096	103,025	475	84	1,492	1,615	7,405	1,027	4,286
Wisconsin	179,775	181,537	162,951	1,240	614	2,702	2,519	11,512	3,522	7,412
Wyoming	34,633	35,366	30,640	549	217	455	1,014	2,491	985	3,400

					Fiscal year 2005	1			State Grants	
			Grants to local	State agend	y programs				for Innovative Programs,	State
State or jurisdiction	Total, fiscal year 2004	Total	education agencies ¹	Neglected and Delinquent	Migrant	Comprehensive School Reform	Even Start	Reading First State Grants	fiscal year	
1	2	3	4	5	6	7	8	9	10	11
Other activities Indian Tribe Set-Aside Other nonstate allocations	101,862 79,678	102,599 80,221	91,322 8,436	0 1,240	0 10,000	1,567 9,103	4,502 16,631	5,208 34,810	0	2,000 11,680
Other jurisdictions American Samoa Guam Northern Marianas Puerto Rico Virgin Islands	9,845 8,648 4,282 505,426 12,501	10,554 9,411 4,453 524,699 13,441	8,462 7,546 3,660 467,838 11,371	0 0 0 711 0	0 0 0 3,849 0	132 117 60 6,932 177	307 274 133 7,484 412	1,653 1,474 600 37,885 1,481	263 566 177 2,778 382	379 815 256 6,479 551

¹Includes Basic, Concentration, Targeted, and Education Finance Incentive Grants.

SOURCE: U.S. Department of Education, Budget Service, Elementary, Secondary, and Vocational Education Analysis Division, unpublished tabulations. (This table was prepared July 2005.)

²Total excludes other activities and other jurisdictions.

NOTE: Detail may not sum to totals because of rounding. These are preliminary estimates for fiscal year 2005.

Table 363. U.S. Department of Agriculture obligations for child nutrition programs, by state or jurisdiction: Fiscal years 2003 and 2004

[In thousands of dollars]

Total, fiscal year 2003	Summer food service 10 \$245,614 4,373 343 1,239 2,048 15,074 805
United States3 \$11,072,230 \$11,545,006 \$14,371 \$6,495,288 \$1,732,059 \$136,667 \$988,881 \$1,932,125 Alabama 218,757 216,062 58 127,226 34,236 2,641 14,742 32,785 Alaska 30,965 31,145 8 18,293 3,598 516 1,511 6,876 Arizona 225,404 242,291 126 143,895 36,114 2,801 16,012 42,104 Arizona 132,302 135,003 26 74,373 23,396 1,736 9,996 23,428 California 1,434,712 1,493,347 687 892,272 229,241 17,158 106,217 232,699 Colorado 105,213 109,780 136 66,229 13,490 1,443 8,076 19,602 Connecticut. 88,247 89,000 355 54,357 11,598 1,096 10,932 9,870 District of Columbia 26,330 38,099 6 14,398<	\$245,614 4,373 343 1,239 2,048 15,074
Alabama 218,757 216,062 58 127,226 34,236 2,641 14,742 32,785 Alaska 30,965 31,145 8 18,293 3,598 516 1,511 6,876 Arizona 225,404 242,291 126 143,895 36,114 2,801 16,012 42,104 Arkansas 132,302 135,003 26 74,373 23,396 1,736 9,996 23,428 Coliorado 1,434,712 1,493,347 687 892,272 229,241 17,158 106,217 232,699 Colorado 105,213 109,780 136 66,229 13,490 1,443 8,076 19,602 Connecticut 88,247 89,000 355 54,357 11,598 1,096 10,932 9,870 Delaware 28,525 30,731 33 14,135 3,852 509 2,362 8,525 District of Columbia 26,330 38,099 6 14,398 3,808 417<	4,373 343 1,239 2,048 15,074
Alaska	343 1,239 2,048 15,074
Arizona 225,404 242,291 126 143,895 36,114 2,801 16,012 42,104 Arkansas 132,302 135,003 26 74,373 23,396 1,736 9,996 23,428 California 1,434,712 1,493,347 687 892,272 229,241 17,158 106,217 232,699 Colorado 105,213 109,780 136 66,229 13,490 1,443 8,076 19,602 Connecticut 88,247 89,000 355 54,357 11,598 1,096 10,932 9,870 Delaware 28,525 30,731 33 14,135 3,852 509 2,362 8,525 District of Columbia 26,330 38,099 6 14,398 3,808 417 13,968 3,121 Florida 638,052 655,189 89 376,648 103,116 7,223 51,907 99,946 Georgia 442,516 482,052 28 261,885 84,096	1,239 2,048 15,074
Arkansas. 132,302 135,003 26 74,373 23,396 1,736 9,996 23,428 California 1,434,712 1,493,347 687 892,272 229,241 17,158 106,217 232,699 Colorado 105,213 109,780 136 66,229 13,490 1,443 8,076 19,602 Connecticut 88,247 89,000 355 54,357 11,598 1,096 10,932 9,870 Delaware 28,525 30,731 33 14,135 3,852 509 2,362 8,525 District of Columbia 26,330 38,099 6 14,398 3,808 417 13,968 3,121 Florida 638,052 655,189 89 376,648 103,116 7,223 51,907 99,946 Georgia 442,516 482,052 28 261,885 84,096 5,172 48,973 70,993 Hawaii 45,378 43,172 8 28,001 6,336 6	2,048 15,074
California 1,434,712 1,493,347 687 892,272 229,241 17,158 106,217 232,699 Colorado 105,213 109,780 136 66,229 13,490 1,443 8,076 19,602 Connecticut 88,247 89,000 355 54,357 11,598 1,096 10,932 9,870 Delaware 28,525 30,731 33 14,135 3,852 509 2,362 8,525 District of Columbia 26,330 38,099 6 14,398 3,808 417 13,968 3,121 Florida 638,052 655,189 89 376,648 103,116 7,223 51,907 99,946 Georgia 442,516 482,052 28 261,885 84,096 5,172 48,973 70,993 Hawaii 45,378 43,172 8 28,001 6,336 622 2,818 4,648 Illinois 437,349 446,795 2,671 255,714 43,093 5	15,074
Colorado 105,213 109,780 136 66,229 13,490 1,443 8,076 19,602 Connecticut 88,247 89,000 355 54,357 11,598 1,096 10,932 9,870 Delaware 28,525 30,731 33 14,135 3,852 509 2,362 8,525 District of Columbia 26,330 38,099 6 14,398 3,808 417 13,968 3,121 Florida 638,052 655,189 89 376,648 103,116 7,223 51,907 99,946 Georgia 442,516 482,052 28 261,885 84,096 5,172 48,973 70,993 Hawaii 45,378 43,172 8 28,001 6,336 622 2,818 4,648 Idaho 46,057 48,530 201 30,546 7,019 612 3,434 4,395 Illinois 437,349 446,795 2,671 255,714 43,093 5,629 <td< td=""><td>,</td></td<>	,
Connecticut 88,247 89,000 355 54,357 11,598 1,096 10,932 9,870 Delaware 28,525 30,731 33 14,135 3,852 509 2,362 8,525 District of Columbia 26,330 38,099 6 14,398 3,808 417 13,968 3,121 Florida 638,052 655,189 89 376,648 103,116 7,223 51,907 99,946 Georgia 442,516 482,052 28 261,885 84,096 5,172 48,973 70,993 Hawaii 45,378 43,172 8 28,001 6,336 622 2,818 4,648 Idaho 46,057 48,530 201 30,546 7,019 612 3,434 4,395 Ilmiois 437,349 446,795 2,671 255,714 43,093 5,629 38,193 91,681 Iowa 99,987 99,363 95 55,782 11,418 1,281 11,363	805
Delaware 28,525 30,731 33 14,135 3,852 509 2,362 8,525 District of Columbia 26,330 38,099 6 14,398 3,808 417 13,968 3,121 Florida 638,052 655,189 89 376,648 103,116 7,223 51,907 99,946 Georgia 442,516 482,052 28 261,885 84,096 5,172 48,973 70,993 Hawaii 45,378 43,172 8 28,001 6,336 622 2,818 4,648 Idaho 46,057 48,530 201 30,546 7,019 612 3,434 4,393 Illinois 437,349 446,795 2,671 255,714 43,093 5,629 38,193 91,681 Iowa 188,472 205,058 288 118,015 26,511 2,281 25,537 28,532 Iowa 99,987 99,363 95 55,782 11,418 1,281 </td <td>I</td>	I
District of Columbia 26,330 38,099 6 14,398 3,808 417 13,968 3,121 Florida 638,052 655,189 89 376,648 103,116 7,223 51,907 99,946 Georgia 442,516 482,052 28 261,885 84,096 5,172 48,973 70,993 Hawaii 45,378 43,172 8 28,001 6,336 622 2,818 4,648 Idaho 46,057 48,530 201 30,546 7,019 612 3,434 4,395 Illinois 437,349 446,795 2,671 255,714 43,093 5,629 38,193 91,681 Indiana 188,472 205,058 288 118,015 26,511 2,281 25,537 28,532 Iowa 99,987 99,363 95 55,782 11,418 1,281 11,363 18,384 Kentucky 186,933 200,009 103 111,633 37,571 2,262	791
Florida	1,316
Georgia 442,516 482,052 28 261,885 84,096 5,172 48,973 70,993 Hawaii 45,378 43,172 8 28,001 6,336 622 2,818 4,648 Idaho 46,057 48,530 201 30,546 7,019 612 3,434 4,395 Illinois 437,349 446,795 2,671 255,714 43,093 5,629 38,193 91,681 Indiana 188,472 205,058 288 118,015 26,511 2,281 25,537 28,532 Iowa 99,987 99,363 95 55,782 11,418 1,281 11,363 18,384 Kansas 102,728 110,506 136 56,285 13,438 1,469 8,816 28,900 Kentucky 186,933 200,009 103 111,633 37,571 2,262 17,429 23,675 Louisiana 276,131 290,600 46 156,763 49,631 3,431 22	2,382 16,260
Hawaii 45,378 43,172 8 28,001 6,336 622 2,818 4,648 Idaho 46,057 48,530 201 30,546 7,019 612 3,434 4,395 Illinois 437,349 446,795 2,671 255,714 43,093 5,629 38,193 91,681 Indian 188,472 205,058 288 118,015 26,511 2,281 25,537 28,532 Iowa 99,987 99,363 95 55,782 11,418 1,281 11,363 18,384 Kansas 102,728 110,506 136 56,285 13,438 1,469 8,816 28,900 Kentucky 186,933 200,009 103 111,633 37,571 2,262 17,429 23,675 Louisiana 276,131 290,600 46 156,763 49,631 3,431 22,438 51,246	,
Idaho. 46,057 48,530 201 30,546 7,019 612 3,434 4,395 Illinois. 437,349 446,795 2,671 255,714 43,093 5,629 38,193 91,681 Indiana. 188,472 205,058 288 118,015 26,511 2,281 25,537 28,532 Iowa. 99,987 99,363 95 55,782 11,418 1,281 11,363 18,384 Kansas. 102,728 110,506 136 56,285 13,438 1,469 8,816 28,900 Kentucky. 186,933 200,009 103 111,633 37,571 2,262 17,429 23,675 Louisiana 276,131 290,600 46 156,763 49,631 3,431 22,438 51,246	10,905 740
Illinois	2,323
Indiana 188,472 205,058 288 118,015 26,511 2,281 25,537 28,532 lowa 99,987 99,363 95 55,782 11,418 1,281 11,363 18,384 Kansas 102,728 110,506 136 56,285 13,438 1,469 8,816 28,900 Kentucky 186,933 200,009 103 111,633 37,571 2,262 17,429 23,675 Louisiana 276,131 290,600 46 156,763 49,631 3,431 22,438 51,246	9,815
Kansas	3,894
Kentucky 186,933 200,009 103 111,633 37,571 2,262 17,429 23,675 Louisiana 276,131 290,600 46 156,763 49,631 3,431 22,438 51,246	1,040
Louisiana	1,461
	7,336
Maine	7,045
	801
Maryland	3,448
Massachusetts	4,642
Michigan	3,729
Minnesota	2,774
Mississippi	4,055
Missouri	6,460
Montana	866
Nebraska 72,924 76,049 80 35,914 7,054 1,178 8,896 22,108 Nevada 53,818 57,731 88 38,065 9,426 665 4,738 4,015	819 733
Nevada 53,818 57,731 88 38,065 9,426 665 4,738 4,015 New Hampshire	653
	6,691
New Jersey 223,633 229,955 781 131,050 22,298 2,775 23,340 43,021 New Mexico 122,330 124,640 14 57,136 18,708 1,739 7,809 34,094	5,141
New York	33,542
North Carolina	4,749
North Dakota	463
Ohio	5,357
Oklahoma 178,656 199,681 54 93,504 31,218 2,430 13,961 46,242	2,272
Oregon	1,640
Pennsylvania	12,471
Rhode Island	1,016
South Carolina 194,990 206,122 10 118,039 38,370 2,234 17,179 22,405	7,886
South Dakota	694
Tennessee	6,190 24,617
Texas	
Vermont	349
Virginia	5,196
Washington	2,534
West Virginia	
Wisconsin	
Wyoming	2,948

[In thousands of dollars]

					Fiscal year 2004				
State or jurisdiction	Total, fiscal year 2003	Total	Special milk	School lunch ¹	School breakfast	State administrative expenses	Commodities and cash in lieu of commodities ²	Child and adult care	Summer food service
1	2	3	4	5	6	7	8	9	10
Other activities Administrative costs and other costs Department of Defense dependents schools	8,833 6,774	9,576 5,341	0	0 5,328	0	772	8,804	0	0
Other jurisdictions	198,086	194,531	1	119,555		2,603	12,867	19,949	9,376
American Samoa	0 5,015 0 186,171 6,900 24,348	0 5,945 0 181,784 6,801 185,323	0 0 0 0 0 1	0 4,340 0 111,077 4,138 9,500	0 1,353 0 28,131 697	2,000 0 213 0 2,145 245 -472	0 0 0 12,317 550 36,766	0 39 0 19,353 557	9,510 0 0 0 8,762 614 11,648

¹Includes the Special Meal Assistance program.

NOTE: Data are based on obligations as reported September 30, 2004. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Agriculture, Food and Nutrition Service, Budget Division, unpublished tabulations. (This table was prepared July 2005.)

²Commodities are based on preliminary food orders for fiscal year 2004.

 $^{^{3}\}mbox{Excludes}$ other activities, other jurisdictions, and undistributed.

^{**}Undistributed amount reflects the difference between preliminary state earnings reports and federal obligations as of September 30, 2004. Undistributed amount under school lunch includes obligations for American Samoa and the Northern Marianas Islands.

Table 364. U.S. Department of Health and Human Services allocations for Head Start and enrollment in Head Start, by state or jurisdiction: Fiscal years 2001 through 2004

	200	1	200	02	200	03	200	4
State or jurisdiction	Allocations in thousands	Enrollment ¹	Allocations in thousands	Enrollment ²	Allocations in thousands	Enrollment ³	Allocations in thousands	Enrollment ⁴
1	2	3	4	5	6	7	8	9
United States ⁵	\$5,346,145	804,598	\$5,627,581	810,472	\$5,739,294	808,140	\$5,828,994	797,579
Alabama	95,374	16,498	100,154	16,529	103,588	16,509	105,500	16,374
Alaska	11,656	1,586	12,104	1,839	12,126	1,817	12,353	1,634
Arizona	89,629	12,865	96,913	13,297	100,174	13,215	102,023	13,215
Arkansas	57,381 758,591	10,818 97,667	61,024 801,430	10,930 98,687	62,645 811,487	10,915 98,767	63,808 823,694	10,879 98,933
		·			•	·	·	,
Colorado	61,805	9,826	65,716	9,872	66,428	9,843	67,676	9,820
Connecticut Delaware	47,931 11,831	7,207 2,243	49,985 12,286	7,224 2,231	50,604 12,537	7,129 2,214	51,401 12,771	7,148 2,197
District of Columbia	23,203	3,343	24,091	3,403	24,408	3,403	24,865	3,403
Florida	236,056	34,657	252,370	35,610	255,501	35,350	260,307	35,574
		·			•			
Georgia	151,340	23,140	161,740	23,414	163,757	23,400	166,837	23,450
Hawaiildaho	21,166 20,158	3,073 2,890	21,977 21,663	3,073 3,347	22,248 21,820	3,063 2,939	22,665 22,411	3,063 2,957
Illinois	248,855	39,805	259,780	39,619	263,047	39,640	267,111	39,672
Indiana	85,241	14,256	88,667	14,145	93,523	14,148	95,093	14,234
lowo	47,381	7.689	49,495	7,620	50,109	7 717	E1 0E0	7,775
IowaKansas	44,951	7,897	47,909	8,013	49,503	7,717 7,924	51,050 50,433	7,775
Kentucky	99,054	16,419	103,473	16,190	104,829	16,091	106,799	16,071
Louisiana	128,484	21,969	135,048	22,136	141,892	22,108	144,497	21,982
Maine	24,770	3,958	26,661	4,002	26,991	3,970	27,344	3,979
Maryland	71,713	10,487	74,929	10,527	75,851	10,235	77,277	10,344
Massachusetts	99,675	13,004	104,182	13,040	105,476	12,981	107,299	13,011
Michigan	215,873	35,112	225,290	35,269	228,045	35,099	232,215	35,124
Minnesota	65,523	10,164	69,643	10,331	70,369	10,332	71,119	10,339
Mississippi	149,606	26,624	155,259	26,742	157,165	26,762	160,121	26,754
Missouri	108,305	17,718	113,256	17,646	115,663	17,573	117,837	17,473
Montana	18,944	2,971	20,117	2,982	20,365	2,952	20,747	2,945
Nebraska	32,142	4,982	34,580	5,252	35,008	5,203	35,709	5,080
Nevada	18,367	2,694	19,786	2,754	23,315	2,754	23,698	2,754
New Hampshire	12,388	1,632	12,861	1,632	13,018	1,632	13,257	1,632
New Jersey	120,245	15,329	125,176	15,262	126,711	15,099	127,761	15,130
New Mexico	45,919	7,618	49,185	7,749	50,852	7,651	51,790	7,451
New York	398,522	48,952	418,239	49,493	422,350	49,473	430,086	49,300
North Carolina	124,580 15,750	18,991 2,287	132,667 16,036	19,202 2,307	137,403 16,697	19,125 2,357	139,360 17,009	19,098 2,353
		·	•		•	·		
Ohio	226,942	38,072	236,999	38,081	239,770	38,017	244,102	38,029
Oklahoma	72,190	13,228	76,910 57,105	13,460	78,784	13,474	80,249	13,474
Oregon	54,785 209,346	9,129 31,104	57,105 219,115	9,199 30,986	57,704 222,603	9,052 30,908	58,893 226,002	8,716 30,868
Rhode Island	20,412	3,150	21,184	3,150	21,446	3,150	21,802	3,150
On the On the			•		•	·		
South Dakota	74,963 17,513	12,184 2,925	78,507 18,079	12,248 2,827	80,223 18,301	12,248 2,827	81,718 18,644	12,248 2,827
South Dakota Tennessee	107,146	16,344	112,344	16,507	116,072	16,473	118,217	2,827 16,437
Texas	429,075	67,572	454,292	67,664	475,422	67,764	474,092	67,785
Utah	35,858	5,403	36,270	5,527	36,709	5,527	37,399	5,518
Vermont	12,553	1,573	13,023	1,573	13,183	1,573	13,429	1,569
Virginia	89,890	13,612	95,366	13,772	96,214	13,768	98,142	13,768
Washington	92,257	11,106	97,247	11,167	98,022	11,001	100,193	1,118
West Virginia	46,713	7,590	48,625	7,650	49,227	7,650	50,152	7,650
Wisconsin	83,337	13,478	86,941	13,489	88,082	13,515	89,784	13,532
Wyoming	10,760	1,757	11,882	1,803	12,028	1,803	12,252	1,793

	200	01	20	02	200	03	200	04
State or jurisdiction	Allocations in thousands	Enrollment ¹	Allocations in thousands	Enrollment ²	Allocations in thousands	Enrollment ³	Allocations in thousands	Enrollment ⁴
1	2	3	4	5	6	7	8	9
Other activities								
Migrant programs Support activities American Indian/Alaska Native programs	246,905 — 171,289	33,355 † 23,632	257,815 210,255 181,794	33,850 † 23,837	260,201 † 183,412	33,609 † 23,802	264,621 † 186,704	33,154 † 23,737
Training and other assistance Research, demonstration, and evaluation Monitoring program review	_ _ _	† † †		†	169,688 20,000 26,051	† † †	174,078 20,000 39,746	† †
Other jurisdictions	240,376	43,650	259,125	44,290	268,137	44,057	261,973	41,500
Puerto Rico Pacific jurisdictions Virgin Islands	216,476 14,381 9,519	35,894 6,209 1,547	234,304 14,943 9,878	36,920 6,209 1,161	243,016 15,128 9,992	36,687 6,209 1,161	246,792 7,262 7,919	37,498 3,060 942

[—]Not available.

¹The distribution of enrollment by age was as follows: 4 percent were 5 years old and over; 54 percent were 4-year-olds; 35 percent were 3-year-olds; and 7 percent were under 3 years of age. Handicapped children accounted for 13 percent in Head Start programs. The racial/ethnic composition was American Indian/Alaska Native, 4 percent; Hispanic, 30 percent; Black, 34 percent; White, 30 percent; Asian, 2 percent; and Hawaiian/Pacific Islander, 1 percent

²The distribution of enrollment by age was as follows: 5 percent were 5 years old and over; 52 percent were 4-year-olds; 36 percent were 3-year-olds; and 7 percent were under 3 years of age. Handicapped children accounted for 13 percent in Head Start programs. The racial/ethnic composition was American Indian/Alaska Native, 3 percent; Hispanic, 30 percent; Black, 33 percent; White, 28 percent; Asian, 2 percent; and Hawaiian/Pacific Islander, 1 percent.

³⁻The distribution of enrollment by age was as follows: 5 percent were 5 years old and over; 53 percent were 4-year-olds; 34 percent were 3-year-olds; and 8 percent were under 3

years of age. Handicapped children accounted for 12.5 percent in Head Start programs. The racial/ethnic composition was American Indian/Alaska Native, 3.1 percent; Hispanic, 30.5 percent; Black, 31.5 percent; White, 27.9 percent; Asian, 1.8 percent; and Hawaiian/Pacific Islander, 1.0 percent.

⁴The distribution of enrollment by age was as follows: 5 percent were 5 years old and over; 52 percent were 4-year-olds; 34 percent were 3-year-olds; and 9 percent were under 3 years of age. Handicapped children accounted for 12.7 percent in Head Start programs. The racial/ethnic composition was American Indian/Alaska Native, 3.1 percent; Hispanic, 31.2 percent; Black, 31.1 percent; White, 26.9 percent; Asian, 1.8 percent; Hawaiian/ Pacific Islander; 0.9 percent; and multiracial/other, 5.0 percent.

⁵Excludes other activities and other jurisdictions.

NOTE: Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Health and Human Services, Office of Human Development Services, unpublished tabulations. (This table was prepared July 2005.)

[†]Not applicable.

Table 365. Federal science and engineering obligations to colleges and universities, by agency and state or jurisdiction: Fiscal year 2003 [In thousands of dollars]

State or jurisdiction Total of Agriculture Department Department of Education Department of Default Department of Education Department of Default Department of Education Department of Department of Education Department of Department of Department of Education Department of Depart	Other ¹
United States) 11
United States	
Alabama 446,666 32,663 32,398 4,124 9,818 634 280,161 41,394 37,07 Alaska 88,205 11,022 9,671 1,131 3,869 476 7,801 12,524 23,38 Arizona 302,847 14,261 19,068 7,722 7,371 2,709 18,899 22,792 81,22 Arkarsas 93,6602 27,701 2,517 1,196 372 473 49,285 1,683 8,36 Colorado 661,423 16,706 22,985 3,707 16,642 2,143 279,880 61,085 192,55 Colorado 461,423 16,706 22,985 3,707 16,642 2,143 279,880 61,085 192,373 Delaware 80,992 7,405 12,607 1,283 3,734 1,694 62,219 1,204 23,33 District O'Columbia 203,537 2,909 21,581 5,224 1,640 60 141,772 7,649 13,737<	€750 400
Alaska 88.205 11.022 9.671 1.1313 3.896 476 7.801 12.524 23.38 Arizona 30.2847 14.261 19.088 7.122 7.371 2.709 16.899 2.292 81.22 47.28 2.2517 1.196 372 473 49.295 16.83 8.38 624.51 6.614.23 1.707 2.517 1.196 372 473 49.295 1.683 62.451 Colorado 661.423 16.708 22.965 3.707 11.6642 2.143 279.880 61.085 125.607 Connecticut 478.978 9.350 18.104 4.450 9.672 4.282 377.067 4.297 37.91 Deleware 80.992 7.405 12.607 1.283 3.734 1.640 60 14.1772 7.649 13.77 Florida 6628,408 32.276 91,075 8.324 1.640 60 14.1772 7.649 13.77 Florida 58.006 38.088	\$/53,133
Arizona 302,847 14,261 19,068 7,122 7,371 2,709 136,889 22,792 81,22 Arizona 93,662 27,701 2,517 1,196 372 473 4,925 1,683 8,38 California 3,530,082 47,288 292,225 19,281 111,093 15,131 2,149,585 218,138 624,51	
Arkansas. 93,662 27,701 2,517 1,196 372 473 49,295 1,683 8,38 California 3,530,082 47,288 292,225 19,281 111,093 1,5131 2,149,585 218,138 624,51 Colorado 661,423 16,708 292,225 19,281 111,093 2,143 2,149,585 218,138 624,51 Connecticut 478,978 9,350 18,104 4,450 9,672 4,282 37,067 4,297 37,91 Delaware 80,992 7,405 12,607 1,283 3,734 1,894 26,219 1,204 23,37 Florida 68,408 32,276 91,075 8,324 22,143 5,005 280,629 33,049 124,45 Georgia 557,036 35,635 93,311 6,661 11,043 2,267 337,598 20,656 81,00 Hawaii 180,843 13,403 41,090 3,073 2,376 1,022 42,931 11,131	
California 3,530,082 47,288 292,225 19,281 111,093 15,131 2,149,585 218,138 624,51 Colorado 661,423 16,708 229,655 3,707 16,642 2,143 279,880 61,085 192,55 Connecticut. 478,978 9,350 18,104 4,450 9,672 4,282 237,7067 4,297 377,067 4,297 377,067 4,297 377,067 4,297 377,067 1,204 22,33 1,044 4,60 0 141,772 7,649 13,77 164 0 141,772 7,649 13,77 164 0 0 141,772 7,649 13,77 164 0 141,772 7,649 13,77 164 22,143 5,035 280,629 33,049 144,48 6 0 114,772 7,649 13,77 164 22,143 150,03 280,629 33,049 124,44 5,032 280,629 33,049 124,44 150,03 28,04 3,037 32,576 <td></td>	
Colorado 661,423 16,708 22,965 3,707 16,642 2,143 279,880 61,085 192,56 Connecticut 478,978 9,350 18,104 4,450 9,672 4,282 377,067 4,297 37,91 Delaware 80,992 7,405 12,607 1,283 3,734 1,694 60 141,772 7,649 13,77 Florida 628,408 32,276 91,075 8,324 22,143 60 141,772 7,649 13,77 Florida 628,408 32,276 91,075 8,324 22,143 50,355 280,629 30,409 124,45 Georgia 597,036 55,655 93,311 6,561 11,043 2,367 337,598 20,656 81,06 Hawaii 180,643 13,403 41,090 3,073 2,276 1,022 42,943 11,131 26,32 Ilmolisa 974,748 29,753 60,008 13,389 29,912 5,437 593,918	
Connecticut 478,978 9,350 18,104 4,450 9,672 4,282 377,067 4,297 37,913 Delaware 80,992 7,405 12,607 1,283 3,734 1,694 26,219 1,204 23,32 District of Columbia 203,537 2,990 21,891 5,234 1,640 60 141,772 7,649 13,77 Florida 628,408 32,276 91,075 8,324 22,143 5,035 280,629 33,049 124,11 Georgia 597,036 35,635 93,131 6,561 11,043 2,367 337,598 20,656 810,00 Idaho 54,629 12,411 7,867 1,289 564 0 11,449 3,350 12,74 Ilinois 974,748 29,753 60,008 13,389 29,912 5,437 593,918 13,494 16,44 Iowa 300,415 33,387 10,252 1,419 2,043 179,596 8,981 83,48 <	52,829
Connecticut 478,978 9,350 18,104 4,450 9,672 4,282 377,067 4,297 37,91 Delaware 80,992 7,405 12,607 1,283 3,734 1,694 26,219 1,204 23,32 District of Columbia 203,537 2,090 21,691 5,234 1,640 60 141,772 7,649 13,77 Florida 628,408 32,276 91,075 8,324 22,143 5,035 280,629 33,049 124,11 7,649 13,403 41,090 3,073 2,376 1,022 42,943 11,131 26,38 14,000 1,022 42,943 11,131 26,38 12,741 7,867 1,289 564 0 11,449 3,350 12,74 1,441 3,350 12,753 60,008 13,389 29,912 5,437 593,918 13,94 1,419 2,043 179,596 8,981 18,349 16,74 1,419 2,043 179,596 8,981 18,349 216,41	65,710
District of Columbia 203,537 2,090 21,691 5,234 1,640 60 141,772 7,649 13,77	13,844
Florida	3,525
Georgia 597,036 35,635 93,131 6,561 11,043 2,367 337,598 20,656 81,00 Hawaii 180,643 13,403 41,090 3,073 2,376 1,022 42,943 11,131 26,38 Illinois 974,748 29,753 60,008 13,389 29,912 5,437 593,918 13,949 216,41 Indiana 351,787 23,533 26,440 3,377 21,419 2,043 179,596 8,981 83,48 Iowa 300,415 33,387 10,255 1,908 6,855 3,326 194,794 9,033 29,64 Kansas 153,618 18,032 9,815 5,385 5,964 1,279 78,001 2,753 26,44 Kentucky 217,601 29,049 3,889 3,378 5,521 954 125,081 5,629 20,67 Louisiana 259,877 23,037 21,015 1,793 5,562 3,254 153,908 12,811 29,82 </td <td></td>	
Hawaii	31,426
Hawaii	8,990
Idaho	
Illinois.	
Indiana	
Kansas 153,618 18,032 9,815 5,385 5,964 1,279 78,001 2,753 26,46 Kentucky 217,601 29,049 3,889 3,378 5,521 954 125,081 5,629 20,87 Louisiana 259,877 23,037 21,015 1,973 5,562 3,254 153,908 12,811 29,86 Maine 44,223 9,430 6,760 1,148 1,233 1,004 3,414 873 16,73 Maryland 1,520,402 18,084 379,773 9,198 13,134 4,591 723,720 245,887 91,18 Massachusetts 1,489,621 11,196 116,881 7,092 78,205 9,955 912,419 57,806 268,52 Michigan 821,689 34,961 75,539 7,454 28,526 8,190 477,608 14,253 161,494 Minnesota 355,594 24,795 11,554 3,055 7,517 870 235,568 6,194	
Kansas 153,618 18,032 9,815 5,385 5,964 1,279 78,001 2,753 26,46 Kentucky 217,601 29,049 3,889 3,378 5,521 954 125,081 5,629 20,87 Louisiana 259,877 23,037 21,015 1,973 5,562 3,254 153,908 12,811 29,86 Maine 44,223 9,430 6,760 1,148 1,233 1,004 3,414 873 16,73 Maryland 1,520,402 18,084 379,773 9,198 13,134 4,591 723,720 245,887 91,18 Massachusetts 1,489,621 11,196 116,881 7,092 78,205 9,955 912,419 57,806 268,52 Michigan 821,689 34,961 75,539 7,454 28,526 8,190 477,608 14,253 161,494 Minnesota 355,594 24,795 11,554 3,055 7,517 870 235,568 6,194	44.050
Kentucky 217,601 29,049 3,889 3,378 5,521 954 125,081 5,629 20,87 Louisiana 259,877 23,037 21,015 1,973 5,662 3,254 153,908 12,811 29,80 Maine 44,223 9,430 6,760 1,148 1,233 1,004 3,414 873 16,73 Maryland 1,520,402 18,084 379,773 9,198 13,134 4,591 723,720 245,887 91,18 Massachusetts 1,489,621 11,196 116,881 7,092 78,205 9,955 912,419 57,806 268,55 Michigan 821,689 34,961 75,539 7,454 28,526 8,190 477,608 14,253 161,94 Minnesota 355,594 24,795 11,554 3,055 7,517 870 235,568 6,194 60,66 Missouri 617,884 32,812 14,922 4,383 6,424 2,387 496,302 11,592	
Louisiana 259,877 23,037 21,015 1,973 5,562 3,254 153,908 12,811 29,80 Maine 44,223 9,430 6,760 1,148 1,233 1,004 3,414 873 16,73 Maryland 1,520,402 18,084 379,773 9,198 13,134 4,591 723,720 245,887 91,18 Massachusetts 1,489,621 11,196 116,881 7,092 78,205 9,955 912,419 57,806 268,526 Michigan 821,689 34,961 75,539 7,454 28,526 8,190 477,608 14,253 161,94 Minnesota 355,594 24,795 11,554 3,055 7,517 870 235,568 6,194 60,66 60,66 Missouri 617,884 32,812 14,922 4,383 6,424 2,387 496,302 11,592 45,33 Mortana 100,565 18,622 8,587 1,825 1,853 0 32,010	
Maine 44,223 9,430 6,760 1,148 1,233 1,004 3,414 873 16,73 Maryland 1,520,402 18,084 379,773 9,198 13,134 4,591 723,720 245,887 91,18 Massachusetts 1,489,621 11,196 116,881 7,092 78,205 9,955 912,419 57,806 268,53 Michigan 821,689 34,961 75,539 7,454 28,526 8,190 477,608 14,253 161,98 Minnesota 355,594 24,795 11,554 3,055 7,517 870 235,568 6,194 60,66 Mississippi 185,724 48,531 34,575 2,407 8,133 0 47,946 15,273 15,46 Missouri 617,884 32,812 14,922 4,383 6,424 2,387 496,302 11,592 45,38 Mortana 100,565 18,622 8,587 1,825 1,853 0 32,010 8,193 <th< td=""><td></td></th<>	
Maryland 1,520,402 18,084 379,773 9,198 13,134 4,591 723,720 245,887 91,18 Massachusetts 1,489,621 11,196 116,881 7,092 78,205 9,955 912,419 57,806 268,53 Michigan 821,689 34,961 75,539 7,454 28,526 8,190 477,608 14,253 161,94 Minnesota 355,594 24,795 11,554 3,055 7,517 870 235,568 6,194 60,66 Mississippi 185,724 48,531 34,575 2,407 8,133 0 47,946 15,273 15,46 Missouri 617,884 32,812 14,922 4,383 6,424 2,387 496,302 11,592 45,38 Montana 100,565 18,622 8,587 1,825 1,853 0 32,010 8,193 2,58 Nebraska 125,980 19,802 14,957 1,526 2,874 0 62,637 2,711	
Massachusetts 1,489,621 11,196 116,881 7,092 78,205 9,955 912,419 57,806 268,535 Michigan 821,689 34,961 75,539 7,454 28,526 8,190 477,608 14,253 161,94 Minnesota 355,594 24,795 11,554 3,055 7,517 870 235,568 6,194 60,66 Mississippi 185,724 48,531 34,575 2,407 8,133 0 47,946 15,273 15,46 Missouri 617,884 32,812 14,922 4,383 6,424 2,387 496,302 11,592 45,38 Nebraska 100,565 18,622 8,587 1,825 1,853 0 32,010 8,193 25,82 Nebraska 125,980 19,802 14,957 1,526 2,874 0 62,637 2,711 18,16 New Hampshire 163,697 5,525 4,730 364 936 0 91,751 11,664 14,	3,022
Michigan 821,689 34,961 75,539 7,454 28,526 8,190 477,608 14,253 161,94 Minnesota 355,594 24,795 11,554 3,055 7,517 870 235,568 6,194 60,66 Mississippi 185,724 48,531 34,575 2,407 8,133 0 47,946 15,273 15,46 Missouri 617,884 32,812 14,922 4,383 6,424 2,387 496,302 11,592 45,38 Montana 100,565 18,622 8,587 1,825 1,853 0 32,010 8,193 25,82 Nebraska 125,980 19,802 14,957 1,526 2,874 0 62,637 2,711 18,16 Newada 81,164 4,398 8,597 713 25,464 0 20,276 3,328 13,93 New Hampshire 163,697 5,525 4,730 364 936 0 91,751 11,664 14,85 <t< td=""><td></td></t<>	
Minnesota 355,594 24,795 11,554 3,055 7,517 870 235,568 6,194 60,66 Mississippi 185,724 48,531 34,575 2,407 8,133 0 47,946 15,273 15,46 Missouri 617,884 32,812 14,922 4,383 6,424 2,387 496,302 11,592 45,33 Montana 100,565 18,622 8,587 1,825 1,853 0 32,010 8,193 25,82 Nebraska 125,980 19,802 14,957 1,526 2,874 0 62,637 2,711 18,16 New Harda 81,164 4,398 8,597 713 25,464 0 20,276 3,328 13,93 New Hampshire 163,697 5,525 4,730 364 936 0 91,751 11,664 14,852 New Mexico 173,477 12,814 32,115 1,690 5,465 605 66,939 22,959 29,55 <	27,537
Mississippi 185,724 48,531 34,575 2,407 8,133 0 47,946 15,273 15,46 Missouri 617,884 32,812 14,922 4,383 6,424 2,387 496,302 11,592 45,33 Montana 100,565 18,622 8,587 1,825 1,853 0 32,010 8,193 25,82 Nebraska 125,980 19,802 14,957 1,526 2,874 0 62,637 2,711 18,16 Nevada 81,164 4,398 8,597 713 25,464 0 20,276 3,328 13,93 New Hampshire 163,697 5,525 4,730 364 936 0 91,751 11,664 14,882 New Jersey 433,152 12,896 47,829 1,603 10,339 2,739 239,454 14,882 92,58 New York 2,138,072 40,426 93,631 11,278 89,239 168,94 1,424,776 34,649 346,99	
Missouri 617,884 32,812 14,922 4,383 6,424 2,387 496,302 11,592 45,38 Montana 100,565 18,622 8,587 1,825 1,853 0 32,010 8,193 25,88 Nebraska 125,980 19,802 14,957 1,526 2,874 0 62,637 2,711 18,16 Nevada 81,164 4,998 8,597 713 25,464 0 20,276 3,328 13,93 New Hampshire 163,697 5,525 4,730 364 936 0 91,751 11,664 14,88 New Jersey 433,152 12,896 47,829 1,603 10,339 2,739 239,454 14,882 92,59 New Mexico 173,477 12,814 32,115 1,690 5,465 605 66,939 22,959 28,92 New York 2,138,072 40,426 93,631 11,278 89,239 16,894 1,424,776 34,649 346,49	
Montana 100,565 18,622 8,587 1,825 1,853 0 32,010 8,193 25,82 Nebraska 125,980 19,802 14,957 1,526 2,874 0 62,637 2,711 18,16 Nevada 81,164 4,398 8,597 713 25,464 0 20,276 3,328 13,93 New Hampshire 163,697 5,525 4,730 364 936 0 91,751 11,664 14,852 New Jersey 433,152 12,896 47,829 1,603 10,339 2,739 239,454 14,862 92,55 New Mexico 173,477 12,814 32,115 1,690 5,465 605 66,939 22,959 28,92 New York 2,138,072 40,426 93,631 11,278 89,239 16,894 1,424,776 34,649 348,36 North Carolina 1,065,329 45,510 66,827 8,666 15,301 10,698 784,835 8,115 104,2	13,399
Montana 100,565 18,622 8,587 1,825 1,853 0 32,010 8,193 25,82 Nebraska 125,980 19,802 14,957 1,526 2,874 0 62,637 2,711 18,16 Nevada 81,164 4,398 8,597 713 25,464 0 20,276 3,328 13,93 New Hampshire 163,697 5,525 4,730 364 936 0 91,751 11,664 14,852 New Jersey 433,152 12,896 47,829 1,603 10,339 2,739 239,454 14,862 92,55 New Mexico 173,477 12,814 32,115 1,690 5,465 605 66,939 22,959 28,92 New York 2,138,072 40,426 93,631 11,278 89,239 16,894 1,424,776 34,649 348,36 North Carolina 1,065,329 45,510 66,827 8,666 15,301 10,698 784,835 8,115 104,2	3,666
Nebraska 125,980 19,802 14,957 1,526 2,874 0 62,637 2,711 18,16 Nevada 81,164 4,398 8,597 713 25,464 0 20,276 3,328 13,93 New Hampshire 163,697 5,525 4,730 364 936 0 91,751 11,664 14,85 New Jersey 433,152 12,896 47,829 1,603 10,339 2,739 239,454 14,882 92,55 New Mexico 173,477 12,814 32,115 1,690 5,465 605 66,939 22,959 28,92 New York 2,138,072 40,426 93,631 11,278 89,239 16,894 1,424,776 34,649 348,36 North Carolina 1,065,329 45,510 66,827 8,666 15,301 10,698 784,835 8,115 104,22 North Dakota 78,570 17,191 17,395 209 6,545 1,128 17,178 4,847 <t< td=""><td></td></t<>	
Newada 81,164 4,398 8,597 713 25,464 0 20,276 3,328 13,93 New Hampshire 163,697 5,525 4,730 364 936 0 91,751 11,664 14,882 New Jersey 433,152 12,896 47,829 1,603 10,339 2,739 239,454 14,882 92,59 New Mexico 173,477 12,814 32,115 1,690 5,465 605 66,939 22,959 28,92 New York 2,138,072 40,426 93,631 11,278 89,239 16,894 1,424,776 34,649 348,36 North Carolina 1,065,329 45,510 66,827 8,666 15,301 10,698 784,835 8,115 104,20 North Dakota 78,570 17,191 17,395 209 6,545 1,128 17,178 4,847 11,48 Ohio 683,792 30,525 80,010 8,020 17,039 1,174 430,599 27,848	
New Hampshire 163,697 5,525 4,730 364 936 0 91,751 11,664 14,852 New Jersey 433,152 12,896 47,829 1,603 10,339 2,739 239,454 14,882 92,58 New Mexico 173,477 12,814 32,115 1,690 5,465 605 66,939 22,959 28,92 New York 2,138,072 40,426 93,631 11,278 89,239 16,894 1,424,776 34,649 348,36 North Carolina 1,065,329 45,510 66,827 8,666 15,301 10,698 784,835 8,115 104,20 North Dakota 78,570 17,191 17,395 209 6,545 1,128 17,178 4,847 11,48 Ohio 683,792 30,525 80,010 8,020 17,039 1,174 430,599 27,848 75,55 Oklahoma 148,435 21,371 7,016 3,220 5,346 315 57,699 20,119 <td></td>	
New Mexico 173,477 12,814 32,115 1,690 5,465 605 66,939 22,959 28,92 New York 2,138,072 40,426 93,631 11,278 89,239 16,894 1,424,776 34,649 348,36 North Carolina 1,065,329 45,510 66,827 8,666 15,301 10,698 784,835 8,115 104,22 North Dakota 78,570 17,191 17,395 209 6,545 1,128 17,178 4,847 11,42 Ohio 683,792 30,525 80,010 8,020 17,039 1,174 430,599 27,848 75,55 Oklahoma 148,435 21,371 7,016 3,220 5,346 315 57,699 20,119 24,76 Oregon 326,441 18,307 15,036 2,949 5,818 6,102 205,330 8,485 51,68	33,870
New Mexico 173,477 12,814 32,115 1,690 5,465 605 66,939 22,959 28,92 New York 2,138,072 40,426 93,631 11,278 89,239 16,894 1,424,776 34,649 348,36 North Carolina 1,065,329 45,510 66,827 8,666 15,301 10,698 784,835 8,115 104,22 North Dakota 78,570 17,191 17,395 209 6,545 1,128 17,178 4,847 11,42 Ohio 683,792 30,525 80,010 8,020 17,039 1,174 430,599 27,848 75,55 Oklahoma 148,435 21,371 7,016 3,220 5,346 315 57,699 20,119 24,76 Oregon 326,441 18,307 15,036 2,949 5,818 6,102 205,330 8,485 51,68	10,812
New York	
North Carolina 1,065,329 45,510 66,827 8,666 15,301 10,698 784,835 8,115 104,20 North Dakota 78,570 17,191 17,395 209 6,545 1,128 17,178 4,847 11,45 Ohio 683,792 30,525 80,010 8,020 17,039 1,174 430,599 27,848 75,55 Oklahoma 148,435 21,371 7,016 3,220 5,346 315 57,699 20,119 24,76 Oregon 326,441 18,307 15,036 2,949 5,818 6,102 205,330 8,485 51,68	
North Dakota 78,570 17,191 17,395 209 6,545 1,128 17,178 4,847 11,45 Ohio 683,792 30,525 80,010 8,020 17,039 1,174 430,599 27,848 75,55 Oklahoma 148,435 21,371 7,016 3,220 5,346 315 57,699 20,119 24,76 Oregon 326,441 18,307 15,036 2,949 5,818 6,102 205,330 8,485 51,68	
Ohio	
Oklahoma 148,435 21,371 7,016 3,220 5,346 315 57,699 20,119 24,76 Oregon 326,441 18,307 15,036 2,949 5,818 6,102 205,330 8,485 51,68	
Oregon	
Pennsylvania	
Rhode Island 133,184 5,649 15,840 1,864 3,247 728 63,633 9,140 26,40	0,074
South Carolina	
South Dakota	
Tennessee	
Texas	
Utah 282,629 11,382 45,020 1,774 9,314 3,317 150,487 26,914 31,90	2,520
Vermont	2,143
Virginia	
Washington	
West Virginia	
Wisconsin	
Wyoming	
Other jurisdictions	1,538
	15
Guam	
Puerto Rico	
Trust Territory of the Pacific 3,231 3,231 0 0 0 0 0 0	0
Virgin Islands	111

¹Includes U.S. Department of Commerce, U.S. Department of Housing and Urban Development, U.S. Department of the Interior, Agency for International Development, U.S. Department of Labor, U.S. Department of State, U.S. Department of Transportation, Bureau of Engraving and Printing, General Services Administration, Office of Justice Programs, Social Security Administration, and Nuclear Regulatory Commission.

²Excludes other jurisdictions.

NOTE: Dollars reflect actual obligations during the fiscal year regardless of when the funds were actually spent by a recipient institution. Data are not comparable with *Digest of Edu*-

cation Statistics tables for previous years because prior to fiscal year 1999, data include obligations to federally funded research and development centers administered by colleges and universities. Detail may not sum to totals because of rounding.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, Fiscal Year 2003. (This table was prepared September 2005.)

Table 366. Summary of federal funds for research, development, and R&D plant, by performers and fields of science: Fiscal years 1997 through 2005

[In millions of current dollars]

				Actual					Estimated	
										Percent
Performers and fields of science	1997	1998	1999	2000	2001	2002	2003	2004	2005	change, 2004 to 2005
1	2	3	4	5	6	7	8	9	10	11
Total outlays for research, development, and										
R&D plant	\$70,892.0	\$72,295.6	\$72,613.9	\$74,077.0	\$79,692.2	\$85,100.8	\$93,938.6	\$100,939.2	\$106,722.7	5.7
Research and development	68,897.2	70,434.5	70,585.2	69,807.3	75,335.7	80,712.5	89,780.7	97,273.9	103,086.9	6.0
R&D plant	1,994.8	1,861.1	2,028.7	4,269.7	4,356.5	4,388.3	4,157.9	3,665.2	3,635.8	-0.8
Total obligations for research, development, and R&D plant	71,744.7	73,743.5	77,386.6	77,356.1	84,003.0	90,157.7	97,927.9	106,488.4	110,193.1	3.5
Research and development obligations	69,829.9	71,903.3	75,340.8	72,863.2	79,933.2	85,853.0	93,661.3	102,720.5	106,486.7	3.7
Performers										
Federal intramural ¹	16,720.0	17,114.0	18,084.7	17,149.8	20,219.8	21,044.8	22,861.6	24,718.4	24,812.1	0.4
Industrial firms	31,418.0	31,839.7	31,901.6	27,735.5	27,006.2	29,538.2	33,852.7	38,935.6	42,937.8	
FFRDCs ² administered by industrial firms	1,128.2	1,188.8	1,328.1	1,100.9	1,186.6	1,351.1	1,507.6	1,562.4	1,639.3	4.9
Universities and colleges	12,561.1	13,365.9	14,959.1	16,815.1	19,587.9	21,290.1	22,693.5	23,960.8	23,900.3	
FFRDCs ² administered by universities and colleges	3,701.1	3,890.2	3,896.5	4,053.2	4,617.7	4,641.2	4,754.2	4,951.5	4,955.4	0.1
Other nonprofit institutions	2,962.1	3,155.1	3,608.8	4,216.6	5,138.8	5,739.1	5,706.7	6,106.2	5,971.5	-2.2
FFRDCs ² administered by nonprofit institutions	821.0	603.0	913.3	1,231.5	1,269.1	1,404.8	1,352.8	1,587.6	1,463.9	-7.8
State and local governments	261.1	447.5	357.5	224.0	450.6	452.2	400.0	501.3	419.3	-16.4
Foreign	257.5	299.1	291.3	336.7	456.5	391.6	532.4	396.8	387.1	-2.4
Research obligations	29,365.6	30,922.3	33,527.5	38,470.5	44,713.7	48,006.7	51,071.8	54,449.7	54,698.0	0.5
Performers										
Federal intramural ¹	7,667.2	7,964.7	8,685.8	9,449.6	11,130.9	11,857.4	12,419.6	13,298.5	13,282.5	-0.1
Industrial firms	4,392.1	4,635.1	4,579.8	4,801.2	5,262.3	5,786.8	6,042.4	6,607.9	6,686.8	
FRDCs ² administered by industrial firms	759.6	844.1	879.3	700.3	822.3	937.3	1,103.5	1,157.7	1,232.8	6.5
Universities and colleges	11,173.2	11,741.0	13,203.8	16,015.9	18,657.1	20,285.4	21,676.5	22,865.5	22,994.5	
FFRDCs ² administered by universities and colleges	2,598.9	2,743.0	2,554.1	2,773.2	3,096.3	3,219.4	3,272.6	3,493.6	3,518.3	
Other nonprofit institutions	2,294.9	2,425.2	2,806.7	3,719.8	4,577.9	4,723.0	5,196.3	5,544.4	5,520.0	-0.4
FFRDCs ² administered by nonprofit institutions	217.5	214.5	469.5	696.1	739.4	749.6	779.0	829.8	845.8	1.9
State and local governments	144.0	240.1	232.4	162.5	308.7	275.5	305.8	363.7	327.4	-10.0
Foreign	118.1	114.5	116.1	152.0	118.9	172.3	276.1	288.6	289.9	0.5
Fields of science										
Life sciences	12,661.3	13,557.6	15,422.5	17,964.7	23,057.3	25,476.8	27,772.2	29,745.9	29,790.6	0.2
Psychology	545.4	591.0	632.6	1,626.7	741.9	905.9	1,104.4	1,149.8	1,157.0	0.6
Physical sciences	4,148.7	4,209.7	4,066.2	4,787.9	4,600.8	4,983.2	5,021.6	5,384.3	5,373.4	
Environmental sciences	3,045.7	3,062.0	3,095.3	3,328.8	3,251.7	3,418.3	3,740.9	3,957.3	3,915.9	-1.0
Mathematics and computer sciences	1,671.8	1,836.8	1,980.6	2,205.6	2,610.6	2,630.7	1,104.4	1,149.8	1,157.0	0.6
Engineering	5,690.3	5,895.4	6,263.4	6,346.4	8,197.0	8,274.9	8,405.1	9,043.6	9,147.1	1.1
Social sciences	696.3	806.1	854.9	1,050.3	1,008.6	1,038.5	1,025.8	1,067.2	1,081.4	1.3
Other sciences	906.1	963.7	1,212.1	1,160.2	1,245.8	1,278.4	1,329.3	1,295.8	1,391.2	
Basic research obligations	14,942.2	15,613.0	17,443.7	19,569.8	21,958.1	23,668.3	24,751.4	26,436.4	26,860.3	1.6
Performers										
Federal intramural ¹	2,688.6	2,917.8	3,255.2	3,621.8	4,193.8	4,460.0	4,662.1	4,814.2	5,106.5	6.1
Industrial firms	1,166.7	1,119.7	1,082.8	1,356.5	917.1	1,231.9	1,279.6	1,677.4	1,674.8	-0.2
FFRDCs ² administered by industrial firms	294.7	326.4	313.4	171.3	175.1	239.6	312.8	332.4	342.2	2.9
Universities and colleges	7,695.8	7,952.2	9,107.1	10,056.7	11,792.2	12,668.2	13,151.8	13,759.5	13,924.5	1.2
FFRDCs ² administered by universities and	4 000 0	4 040 0	4 505 5	1.074.0	4 700 4	4 005 0	4 007 0	0.007.4	4 005 0	0.0
Colleges	1,600.0	1,642.3	1,565.5	1,674.0	1,762.1	1,805.2	1,827.8	2,037.1	1,985.0	
Other nonprofit institutions FFRDCs ² administered by nonprofit	1,289.6	1,397.6	1,650.0	1,985.3	2,441.7	2,531.7	2,703.9	2,951.5	2,920.6	-1.0
institutions	88.4	121.8	354.9	521.6	540.5	563.4	582.1	621.0	655.1	5.5
State and local governments	68.4	84.9	61.4	75.7	71.5	71.5	85.4	89.5	93.1	4.0
Foreign	49.9	50.4	53.4	106.9	64.0	96.8	146.1	153.8	158.5	
Fields of science										
Life sciences	7,203.8	7,853.4	9,197.1	10,049.0	12,835.5	14,024.1	14,765.3	15,494.9	15,669.0	1.1
Psychology	293.9	312.0	347.3	817.8	292.9	464.6	543.8	559.0	574.4	2.8
Physical sciences	2,976.4	2,941.4	3,089.8	3,470.6	3,327.1	3,405.9	3,454.0	3,850.2	3,849.8	
Environmental sciences	1,543.5	1,528.7	1,615.7	1,838.4	1,663.0	1,833.3	1,899.5	2,145.3	2,127.1	-0.9
Mathematics and computer sciences	661.4	705.5	734.9	798.3	957.8	998.7	1,120.2	1,171.4	1,186.3	
Engineering	1,583.0	1,594.4	1,639.7	1,764.2	1,911.5	1,864.9	1,913.1	2,152.0	2,362.0	
Social sciences	221.0	224.8	246.5	308.0	278.4	361.7	352.8	357.9	369.9	
Other sciences	459.3	452.7	572.5	523.6		715.2	702.7	705.6	721.8	

Table 366. Summary of federal funds for research, development, and R&D plant, by performers and fields of science: Fiscal years 1997 through 2005—Continued

[In millions of current dollars]

				Actual					Estimated	
Performers and fields of science	1997	1998	1999	2000	2001	2002	2003	2004	2005	Percent change, 2004 to 2005
1	2	3	4	5	6	7	8	9	10	
				-				Ţ		
Applied research obligations	14,423.4	15,309.3	16,083.7	18,900.7	22,755.6	24,338.4	26,320.4	28,013.3	27,837.7	-0.6
Performers										
Federal intramural ¹	4,978.7	5,046.9	5,430.6	5,827.8	6,937.2	7,397.4	7,757.5	8,484.3	8,175.9	-3.6
Industrial firms	3,225.5	3,515.4	3,497.0	3,444.6	4,345.2	4,554.9	4,762.8	4,930.5	5,012.0	1.7
FFRDCs ² administered by industrial firms	464.9	517.7	565.8	528.9	647.2	697.7	790.7	825.2	890.6	7.9
Universities and colleges	3,477.4	3,788.9	4,096.7	5,959.2	6,864.9	7,617.2	8,524.7	9,106.0	9,070.0	-0.4
FFRDCs ² administered by universities and										
colleges	998.8	1,100.7	988.6	1,099.2	1,334.2	1,414.1	1,444.8	1,456.6	1,533.3	5.3
Other nonprofit institutions	1,005.3	1,027.7	1,156.7	1,734.5	2,136.2	2,191.3	2,492.5	2,592.9	2,599.4	0.2
FFRDCs ² administered by nonprofit										
institutions	129.2	92.6	114.6	174.5	198.9	186.2	197.0	208.8	190.7	-8.7
State and local governments	75.5	155.2	171.0	86.9	237.1	204.0	220.4	274.2	234.3	-14.5
Foreign	68.2	64.1	62.8	45.1	54.9	75.6	130.0	134.8	131.4	-2.5
Fields of science										
Life sciences	5,457.6	5,704.1	6,225.3	7,915.7	10,221.8	11,452.7	13,007.0	14,251.0	14,121.6	-0.9
Psychology	251.5	279.0	285.3	808.9	449.0	441.3	560.6	590.8	582.5	-1.4
Physical sciences	1,172.4	1,268.3	976.4	1,317.3	1,273.6	1,577.4	1,567.6	1,534.1	1,523.6	-0.7
Environmental sciences	1,502.2	1,533.2	1,479.5	1,490.3	1,588.6	1,585.0	1,841.4	1,812.0	1,788.8	-1.3
Mathematics and computer sciences	1,010.5	1,131.4	1,245.7	1,407.3	1,652.8	1,632.0	1,552.2	1,634.4	1,655.1	1.3
Engineering	4,107.3	4,301.0	4,623.7	4,582.2	6,285.5	6,410.0	6,492.0	6,891.6	6,785.1	-1.5
Social sciences	475.3	581.3	608.3	742.3	730.2	676.9	673.0	709.2	711.6	0.3
Other sciences	446.8	510.9	639.6	636.6	554.1	563.3	626.6	590.2	669.4	13.4
Development obligations	40.464.3	40,981.0	41.813.1	34.392.7	35,219,5	37.846.3	42,589,5	48,270.9	51.788.7	7.3
Performers	,	•	,	,	,	,	,	•	,	
Federal intramural ¹	9,052.7	9,149.3	9,398.9	7,700.2	9,088.9	9,187.4	10,442.0	11,419.9	11,529.7	1.0
Industrial firms	27,025.8	27,204.6	27,321.8	22,934.4	21,744.0	23,751.4	27.810.3	32,327.7	36,251.0	12.1
FFRDCs ² administered by industrial firms	368.6	344.7	448.8	400.6	364.3	413.7	404.1	404.7	406.5	0.4
Universities and colleges	1,387.9	1,624.8	1,755.3	799.3	930.8	1,004.7	1,017.0	1,095.3	905.8	-17.3
FFRDCs ² administered by universities and colleges	1,102.1	1,147.2	1,342.3	1,279.9	1,521.4	1,421.8	1,481.6	1,457.9	1,437.1	-1.4
Other nonprofit institutions	667.2	729.9	802.0	496.8	560.8	1,016.1	510.3	561.7	451.5	-19.6
FFRDCs ² administered by nonprofit institutions	603.4	388.5	443.7	535.4	529.7	655.2	573.7	757.7	618.0	-18.4
State and local governments	117.1	207.4	125.1	61.5	141.9	176.7	94.1	137.6	91.9	-33.2
Foreign	139.3	184.6	175.2	184.7	337.6	219.2	256.3	108.3	97.3	-10.2
R&D plant obligations	1,914.8	1,840.2	2,045.8	4,492.8	4,069.8	4,304.7	4,266.5	3,767.8	3,706.4	-1.6
Performers	1,914.0	1,040.2	2,045.6	4,492.0	4,009.0	4,304.7	4,200.5	3,707.0	3,700.4	-1.0
Federal intramural ¹	608.3	475.3	483.3	573.3	520.4	414.0	609.7	464.2	476.2	2.6
						414.8 2,524.9		-		-
Industrial firms	389.8	487.7	544.7	2,814.6 27.6	2,179.8	2,524.9	1,817.0	1,875.5	1,895.8	1.1
FFRDCs ² administered by industrial firms	60.5	45.6	172.8	-	41.8		145.7	182.4	83.7	-54.1
Universities and colleges FFRDCs ² administered by universities and colleges	238.6 548.8	139.5 663.6	141.2	213.5 613.8	284.7 615.9	241.1 583.3	686.9 578.4	347.2 568.7	395.8 541.9	14.0 -4.7
			615.5							
Other nonprofit institutions	16.7	10.9	12.2	55.5	27.9	29.1	70.7	54.8	60.3	10.0
FFRDCs ² administered by nonprofit institutions	52.0	12.1	70.7	193.5	357.5	388.8	333.9	250.8	228.3	-9.0
State and local governments	_	_	5.3	0.9	1.4	2.0	0.8	0.8	0.9	10.0
Foreign	0.1	5.5	_	0.1	40.4	11.7	23.4	23.4	23.4	#

⁻Not available.

NOTE: Some data have been revised from previously published figures. Detail may not sum to totals because of rounding. Totals do not include the U.S. Department of Homeland Security. SOURCE: National Science Foundation, Federal Funds for Research and Development, 1997 through 2005. (This table was prepared November 2005.)

[#]Rounds to zero.

¹Includes costs associated with the administration of intramural and extramural programs by federal personnel as well as actual intramural performance. ²Federally funded research and development centers.

Table 367. Federal obligations for research and development and R&D plant, by agency and state or jurisdiction: Fiscal year 2003 [In thousands of dollars]

		ı	ı	_							
						Department				National	
						of Health			Environmental	Aeronautics	National
0	.	Department	Department	Department	Department	and Human	Department	Department of	Protection	and Space	Science
State or jurisdiction	Total	of Agriculture	of Commerce	of Defense	of Energy	Services	of the Interior	Transportation	Agency	Administration	Foundation
1	2	3	4	5	6	7	8	9	10	11	12
United States ¹	\$95,484,042	\$2,037,785	\$1,264,235	\$41,924,362	\$8,432,727	\$26,936,400	\$598,544	\$709,852	\$565,588	\$9,103,362	\$3,911,187
†									2,287		18,482
Alabama Alaska	3,025,373 379,931	25,575 53,000	1,872 32,218	2,031,197 205,780	11,652 9,586	408,508 14,824	2,206 24,488	10,060 2,471	2,207	513,534 12,591	24,973
Arizona	1,895,092	31,583	2,911	1,449,240	6,291	184,004	14,494	4,875	173	75,155	126,366
Arkansas	145,761	35,850	2,311	6,739	312	89,558	1,790	1,609	411	1,054	8,438
California	17,929,551	132,948	51,328	9,099,754	1,688,098	3,543,466	77,298	24,354	16,347	2,661,015	634,943
Colorado	1,709,088	46,801	149,918	474,759	163,051	395,189	89,966	20,246	4,073	156,435	208,650
Connecticut	2,116,697	9,719	6,090	1,484,391	26,623	487,525	1,337	3,510	4,509	56,143	36,850
Delaware	92,325	5,218	5,441	17,922	3,302	34,725	463	1,574	2,090	2,208	19,382
District of Columbia	2,934,854	160,581	11,089	1,276,568	513,726	290,892	2,412	214,888	64,191	288,008	112,499
Florida	2,695,089	56,115	52,842	1,538,664	14,956	385,321	36,836	24,989	18,136	462,241	104,989
Georgia	1,521,757	68,698	2,062	441,001	37,660	849,456	6,706	5,657	7,679	34,046	68,792
Hawaii	351,566	27,529	28,929	170,481	3,437	69,702	8,900	862	344	18,158	23,224
Idaho	223,160	24,942	1,104	21,335	138,796	16,850	5,139	1,069	195	3,988	9,742
Illinois	2,022,396	57,976	16,547	206,078	654,992	834,359	1,460	10,088	4,687	19,254	216,955
Indiana	573,563	19,395	2,751	209,295	21,458	221,501	2,575	5,961	1,749	13,296	75,582
lowa	495,252	81,945	803	82,783	31,316	246,479	1,944	12,061	1,674	11,006	25,241
Kansas	191,904	19,129	401	25,247	11,419	246,479 97,151	2,655	6,003	1,674	3,602	25,241
Kentucky	235,150	13,554	738	28,964	6,619	150,295	1,691	4,011	759	9,198	19,321
Louisiana	498,732	49,420	4,457	135,399	6,157	205,125	15,341	2,181	3,127	53,979	23,546
Maine	145,837	8,830	4,078	22,227	1,736	90,201	2,323	708	923	1,375	13,436
			-	-		•					
Maryland	7,910,377	159,640	491,759	3,462,120	27,491	2,327,588	18,461	21,532	10,184	1,286,886	104,716
Massachusetts	5,389,976	25,173	42,577	1,973,113	103,529	2,687,012	15,815	58,613	14,874	199,542	269,728
Michigan	1,690,226	27,482	20,478	789,407	29,682	643,817	9,036	18,458	11,155	15,380	125,331
Minnesota	865,464	31,440	9,096	225,045	12,310	489,864	7,345	2,056	17,822	10,996	59,490
Mississippi	1,198,223	95,549	12,250	967,038	4,142	45,530	3,610	1,500	1,493	59,465	7,646
Missouri	1,291,067	30,159	2,108	560,622	6,478	626,007	10,123	3,503	2,050	15,176	34,841
Montana	136,059	34,868	87	14,063	2,477	47,938	6,192	1,722	182	9,650	18,880
Nebraska	147,077	33,662	884	4,033	2,687	82,568	2,484	1,787	0	1,915	17,057
Nevada	421,709	3,089	2,058	48,104	287,710	28,023	9,356	7,762	18,879	4,096	12,632
New Hampshire	365,906	10,138	14,501	179,602	2,445	115,917	1,116	2,938	383	23,064	15,802
New Jersey	1,858,272	8,489	40,075	1,222,281	88,639	333,464	2,484	51,580	5,729	24,685	80,846
New Mexico	3,037,977	14,465	1,778	774,559	2,046,249	118,482	5,585	6,272	2,195	42,601	25,791
New York	4,062,095	52,518	26,745	663,248	660,577	2,257,121	4,834	11,622	15,289	71,208	298,933
North Carolina	1,637,083	40,176	13,518	156,442	18,782	1,135,090	4,090	5,271	151,162	24,094	88,458
North Dakota	101,977	35,109	921	20,344	7,224	23,099	3,277	959	1,206	914	8,924
Ohio	0.400.050	04.407	0.050	1 005 000	05.000	010.000	2 000	40.000		210 001	60.675
Ohio Oklahoma	2,422,358 288,744	24,497	8,352 10,980	1,025,908	35,263 10,012	818,682	3,008	42,832	89,450 14,923	310,691	63,675 18,186
	,	29,446		67,828	,	101,145	1,619	13,949		20,656	,
Oregon Pennsylvania	488,502 3,867,483	51,557 67,351	4,882 5,482	26,769 1,435,990	14,454 482,768	296,425 1,638,680	11,740 3,640	3,866 7,652	24,006 6,795	10,534 41,739	44,269 177,386
Rhode Island	523,509	3,024	5,940	302,662	3,030	158,545	1,815	935	18,323	4,841	24,394
			,								,
South Carolina	421,761	19,989	11,695	149,583	40,589	157,458	2,031	3,183	1,380	7,383	28,470
South Dakota	55,921	9,763	195	3,568	0	19,410	8,748	1,046	345	4,954	7,892
Tennessee	1,348,868	23,236	6,531	136,090	630,352	483,036	3,148	6,408	507	25,206	34,354
Texas	6,127,458	84,491	11,349	2,606,401	54,500	1,511,458	12,353	17,775	5,362	1,704,172	119,597
Utah	658,477	22,522	426	367,997	11,360	188,902	4,313	2,234	1,312	29,266	30,145
Vermont	181,870	10,686	1,316	73,407	1,583	84,220	700	576	1,181	1,278	6,923
Virginia	6,360,243	16,062	18,911	4,692,092	108,374	479,590	115,630	40,758	4,229	683,423	201,174
Washington	2,322,683	48,422	114,121	914,797	198,862	926,350	7,819	5,654	5,738	12,719	88,201
West Virginia	373,425	34,407	2,527	80,692	159,266	40,748	5,153	2,863	991	43,554	3,224
Wisconsin	704,830	52,404	6,190	50,316	25,283	445,885	11,087	3,828	3,485	15,993	90,359
Wyoming	41,344	9,163	924	2,417	5,422	9,215	1,908	3,541	343	995	7,416
Other jurisdic-						=					
tions	218,844	89,770	2,097	21,366	750	81,999	1,351	0	0	2,514	18,997
Puerto Rico	114,143	11,522	1,027	1,537	750	77,051	933	0	0	2,514	18,809
	104 701	78,248	1,070	19,829	0	4,948	418	0	0	0	188
Other areas	104,701	70,210	1,070	10,020		1,010	1.0			Ů	100

¹Excludes other jurisdictions and offices abroad.

NOTE: Only the agencies shown are required to report on this section of the survey. The obligations of the 10 major R&D supporting agencies included in this table represent

approximately 98 percent of total federal R&D obligations in fiscal year 2003. Detail may

not sum to totals because of rounding.

SOURCE: National Science Foundation, Federal Funds for Research and Development, fiscal years 2003, 2004, and 2005. (This table was prepared November 2005.)