

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 2006, after adjustment for inflation (table 362). 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 9 percent from 1995 to 2000, and by 65 percent from 2000 to 2006.

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 362 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 2006, funding once again increased across all four categories, with a 38 percent increase for elementary and secondary education, a 226 percent increase for postsecond-

ary education, a 12 percent increase for other education, and a 21 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 2006 (441 percent), but there were fluctuations throughout the period (table 362). 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 2006, these same funds showed an increase of 268 percent.

According to FY 2006 estimates, \$93.9 billion (about 57 percent of the \$166.1 billion spent by the federal government on education) came from the U.S. Department of Education (figure 19 and table 363). Large amounts of money also came from the U.S. Department of Health and Human Services (\$25.8 billion), the U.S. Department of Agriculture (\$14.5 billion), the U.S. Department of Defense (\$6.2 billion), the U.S. Department of Veterans Affairs (\$4.5 billion), the U.S. Department of Labor (\$4.2 billion), the National Science Foundation (\$4.1 billion), and the U.S. Department of Energy (\$4.0 billion).

For FY 2006, estimates show federal program funds for elementary and secondary education at \$70.7 billion, for postsecondary education at \$57.4 billion, for research at universities and related institutions at \$30.8 billion, and for other programs at \$7.2 billion (table 364).

In 2006, educational institutions (including local education agencies, state education agencies, and degree-granting institutions) received 64 percent of federal program funds for education (table 365). Another 18 percent was used for postsecondary student support. Multiple recipients (including libraries and museums) received 10 percent, banks and other lending agencies received 5 percent, and federal institutions received 3 percent.

Of the \$93.9 billion spent by the U.S. Department of Education in FY 2006, about 33 percent (\$30.6 billion) went to local education agencies (school districts) and 9 percent (\$8.5 billion) to state education agencies (table 366 and figure 20). About 23 percent (\$21.3 billion) went to postsecondary institutions and another 24 percent (\$22.7 billion) to postsecondary students. Smaller percentages (totaling \$10.8 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 seaport 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.
- 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.

¹ The 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.

1958 *National Defense Education Act* (Public Law 85-864) provided assistance to state and local school systems for strengthening instruction in science, mathematics, modern foreign languages, and other critical subjects; improvement of state statistical services; guidance, counseling, and testing services and training institutes; higher education student loans and fellowships; foreign language study and training provided by colleges and universities; experimentation and dissemination of information on more effective utilization of television, motion pictures, and related media for educational purposes; and vocational education for technical occupations necessary to the national defense.

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 environmental education programs at the elementary-secondary 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.

- 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.

- 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.

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 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.

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.

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 *The Taxpayer Relief Act of 1997* (Public Law 105-34) enacted the Hope Scholarship and Life-Long Learning Tax Credit provisions into law.

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.

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 annual scholarship fraud report by the Attorney General, the Secretary of Education, and the Federal Trade Commission (FTC); and required the Secretary of

Education, in conjunction with the FTC, to maintain a scholarship fraud awareness website.

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.

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 *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.

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 Hurricane Katrina or Rita. The law also waived 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 permitted the Secretary of Education to extend deadlines under the Individuals with Disabilities Education Act for those affected by Katrina or Rita.

2006 *Higher Education Reconciliation Act of 2005* (Public Law 109-171) made various amendments to programs of student financial assistance under Title IV of the Higher Education Act of 1965.

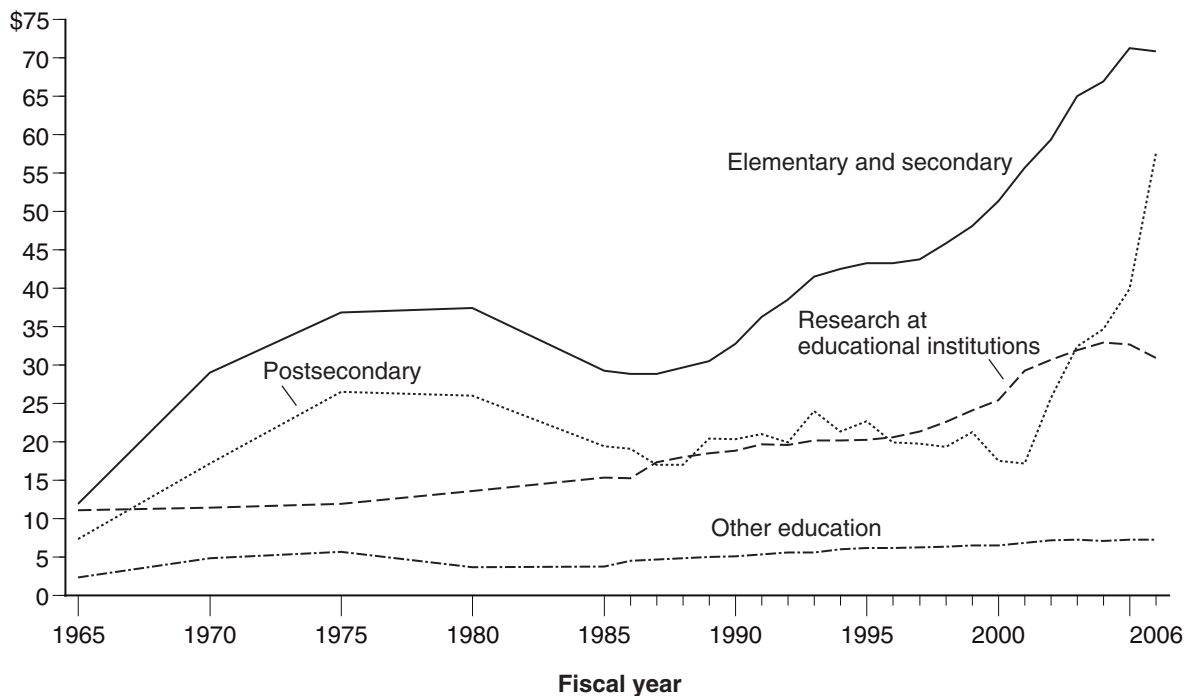
Public Law 109-211 reauthorized the “ED-FLEX” program (under the Education Flexibility Partnership Act of 1999), under which the Secretary permits states to waive certain requirements of federal statutes and regulations if they meet certain conditions.

Carl D. Perkins Career and Technical Education Improvement Act of 2006 (Public Law 109-270) reauthorized the vocational and technical education programs under the Perkins Act through 2012.

Third Higher Education Extension Act of 2006 (Public Law 109-292) extended the Higher Education Act through June 30, 2007, to afford Congress additional time to complete work on a comprehensive reauthorization.

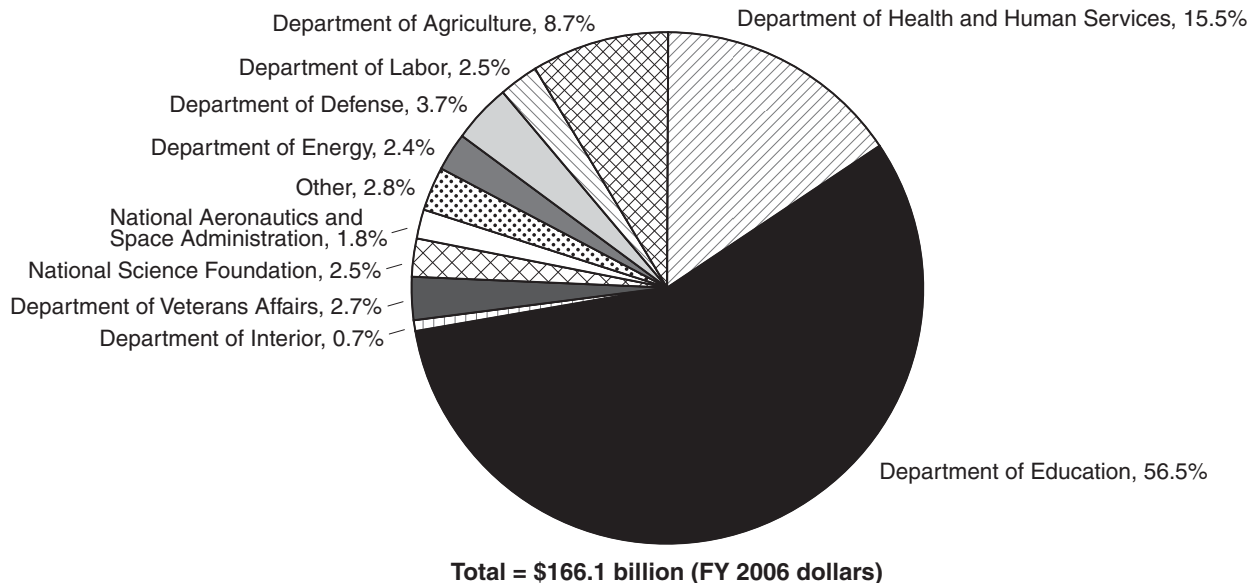
Public Law 109-323 extended, for an additional year (through September 30, 2007), the period for which the Secretary may waive certain fiscal requirements for states in which the President declared disaster areas as a result of Hurricanes Katrina and Rita.

Figure 18. Federal on-budget funds for education, by level or other educational purpose: Selected years, 1965 through 2006
 In billions of constant FY 2006 dollars



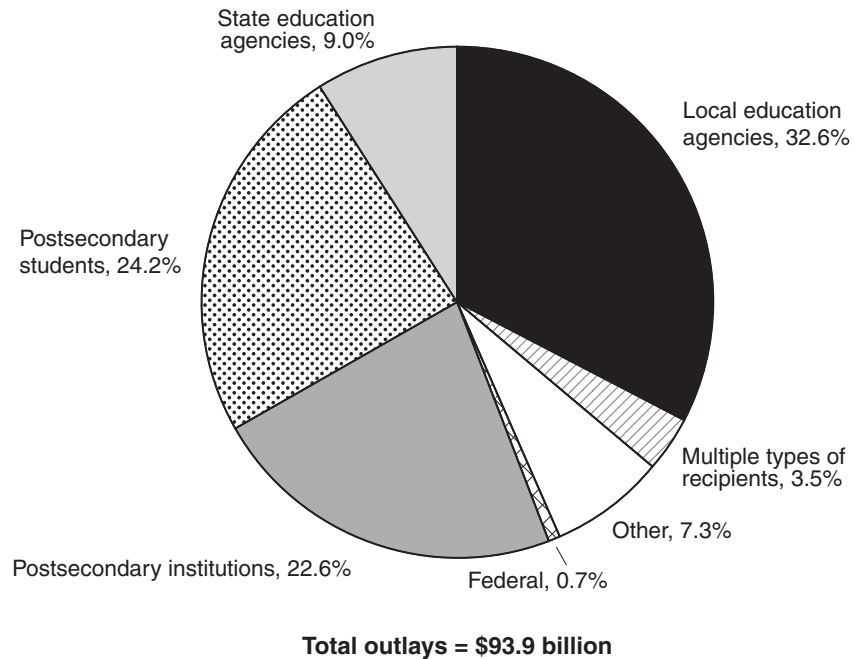
SOURCE: U.S. Department of Education, Budget Service, unpublished tabulations. U.S. Department of Education, National Center for Education Statistics, unpublished tabulations. U.S. Office of Management and Budget, *Budget of the U.S. Government, Appendix*, fiscal years 1967 through 2007. National Science Foundation, *Federal Funds for Research and Development*, fiscal years 1965 through 2006.

Figure 19. Percentage of federal on-budget funds for education, by agency: Fiscal year 2006



NOTE: Detail may not sum to totals because of rounding.
 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 Year 2007*. National Science Foundation, *Federal Funds for Research and Development, Fiscal Year 2006*.

Figure 20. Department of Education outlays, by type of recipient: Fiscal year 2006



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 2007*. U.S. Department of Education, Office of the Deputy Secretary, Budget Office, unpublished tabulations.

Table 362. Federal support and estimated federal tax expenditures for education, by category: Selected fiscal years, 1965 through 2006

[In millions of dollars]

Fiscal year	Total on-budget support, off-budget support, and nonfederal funds generated by federal legislation	On-budget support ¹					Off-budget support and nonfederal funds generated by federal legislation							Estimated federal tax expenditures for education ²		
		Total	Elementary and secondary	Post-secondary	Other education ³	Research at educational institutions	Total	Off-budget support	Nonfederal funds							
									Federal Family Education Loan Program ⁵	Perkins Loans ⁶	Income Contingent Loans ⁷	Leveraging Educational Assistance Partnerships ⁸	Supplemental Educational Opportunity Grants ⁹		Work-Study Aid ¹⁰	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Current dollars																
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	†	1,233.0	35.7	†	\$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	†	4,598.0	31.8	†	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	†	76.0	†	†	161.1	19,105.0
1986.....	48,357.3	39,962.9	17,049.9	11,283.6	2,620.0	9,009.4	8,394.4	†	8,142.0	20.2	†	72.7	†	†	159.5	20,425.0
1987.....	50,724.6	41,194.7	17,535.7	10,300.0	2,820.4	10,538.6	9,529.8	†	9,272.0	20.9	\$0.6	76.0	†	†	160.4	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	†	10,380.0	20.6	0.5	72.8	†	†	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	†	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	63.5	†	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	72.0	†	97.2	242.9	19,950.0
1993.....	84,741.5	67,740.6	30,834.3	17,844.0	4,107.2	14,955.1	17,008.8	†	16,524.0	29.3	†	72.4	†	184.6	190.5	21,010.0
1994.....	92,781.5	68,254.2	32,304.4	16,177.1	4,483.7	15,289.1	24,527.3	\$813.0	23,214.0	52.7	†	72.4	†	184.6	190.5	22,630.0
1995.....	95,810.8	71,639.5	33,623.8	17,618.1	4,719.7	15,677.9	24,171.2	5,161.0	18,519.0	52.7	†	63.4	†	184.6	190.5	24,600.0
1996.....	96,842.8	71,337.2	34,401.3	15,775.5	4,828.0	16,332.3	25,505.6	8,357.0	16,711.0	31.1	†	31.4	†	184.6	190.5	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	†	50.0	†	184.6	237.7	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	†	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	†	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
2002.....	150,034.5	109,211.5	52,754.1	22,964.2	6,297.7	27,195.5	40,823.0	11,689.0	28,606.0	25.0	†	104.0	†	192.0	207.0	—
2003.....	170,671.5	124,374.5	59,274.2	29,499.7	6,532.5	29,068.1	46,297.0	11,969.0	33,791.0	33.0	†	103.0	†	202.0	199.0	—
2004.....	185,176.7	132,420.7	62,653.2	32,433.0	6,576.8	30,757.7	52,756.0	12,840.0	39,266.0	33.0	†	102.0	†	244.0	271.0	—
2005.....	202,818.2	145,989.2	68,957.7	38,587.3	6,908.5	31,535.7 ¹¹	56,829.0	12,930.0	43,284.0	33.0	†	101.0	†	246.0	268.0	—
2006 ¹¹	227,320.5	166,134.5	70,748.6	57,381.5	7,186.7	30,817.8	61,186.0	13,874.0	46,703.0	0.0	†	100.0	†	244.0	265.0	—
Constant fiscal year 2006 dollars ¹²																
1965.....	\$32,533.9	\$32,389.8	\$11,802.6	\$7,275.7	\$2,276.3	\$11,035.2	\$144.1	†	†	\$97.9	†	†	†	†	\$46.2	—
1970.....	66,224.4	62,097.1	28,903.0	17,091.1	4,782.4	11,320.6	4,127.3	†	\$3,817.1	104.0	†	†	†	†	206.2	—
1975.....	85,471.7	80,613.8	36,752.3	26,460.5	5,567.9	11,833.1	4,857.9	†	4,268.1	123.5	†	\$69.2	†	†	397.0	\$29,786.9
1980.....	91,656.4	80,345.4	37,333.1	25,892.1	3,607.4	13,512.7	11,311.0	†	10,710.1	74.0	†	178.9	†	†	348.0	31,026.1
1985.....	82,492.7	67,419.6	29,196.6	19,303.4	3,640.8	15,278.8	15,073.1	†	14,626.5	36.9	†	131.3	†	†	278.3	33,003.4
1986.....	81,539.9	67,385.3	28,749.5	19,026.3	4,417.9	15,191.5	14,154.6	†	13,729.0	34.1	†	122.6	†	†	268.9	34,445.0
1987.....	83,184.6	67,556.3	28,757.3	16,891.2	4,625.3	17,282.5	15,628.3	†	15,205.4	34.3	\$0.9	124.6	†	†	263.0	34,159.7
1988.....	86,082.1	69,170.4	29,551.4	16,964.6	4,746.0	17,908.4	16,911.7	†	16,522.8	32.8	0.8	115.9	†	†	239.4	27,100.3
1989.....	91,393.2	74,096.4	30,408.7	20,370.0	4,882.0	18,435.7	17,296.7	†	16,790.4	31.3	0.8	110.4	†	\$33.8	330.0	27,254.9
1990.....	93,348.7	76,722.6	32,672.5	20,287.6	5,027.8	18,734.7	16,626.1	†	16,089.3	22.3	0.7	88.0	†	72.5	353.3	28,296.7
1991.....	100,216.3	82,022.9	36,195.8	20,943.7	5,266.9	19,616.5	18,193.4	†	17,618.0	24.7	0.7	90.5	†	124.9	334.6	27,049.3
1992.....	102,547.3	83,274.4	38,450.3	19,808.9	5,496.2	19,519.0	19,272.8	†	18,680.7	23.9	0.7	99.1	†	133.9	334.5	27,467.6
1993.....	113,772.1	90,947.1	41,397.5	23,957.0	5,514.2	20,078.4	22,825.0	†	22,184.8	39.3	†	97.2	†	247.9	255.8	28,207.6
1994.....	122,089.7	89,814.6	42,508.8	21,287.1	5,900.0	20,118.7	32,275.0	\$1,069.8	30,546.9	69.3	†	95.3	†	242.9	250.7	29,778.5

See notes at end of table.

Table 362. Federal support and estimated federal tax expenditures for education, by category: Selected fiscal years, 1965 through 2006—Continued
 [In millions of dollars]

Fiscal year	Total on-budget support, off-budget support, and nonfederal funds generated by federal legislation	On-budget support ¹					Off-budget support and nonfederal funds generated by federal legislation								Estimated federal tax expenditures for education ²
		Total	Elementary and secondary	Post-secondary	Other education ³	Research at educational institutions	Total	Off-budget support	Nonfederal funds						
									Direct Loan Program ⁴	Federal Family Education Loan Program ⁵	Perkins Loans ⁶	Income Contingent Loans ⁷	Leveraging Educational Assistance Partnerships ⁸	Supplemental Educational Opportunity Grants ⁹	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1995.....	123,062.2	92,015.9	43,187.4	22,629.3	6,062.1	20,137.2	31,046.3	6,628.9	23,786.4	67.6	†	81.4	237.1	244.7	31,597.0
1996.....	121,614.1	89,584.5	43,200.8	19,810.7	6,063.0	20,509.9	32,029.7	10,494.6	20,985.5	39.1	†	39.4	231.8	239.2	33,077.5
1997.....	127,217.7	90,838.8	43,710.5	19,662.3	6,186.1	21,279.8	36,378.9	12,120.6	23,609.1	64.9	†	61.6	227.4	295.3	34,650.4
1998.....	131,510.2	93,816.0	45,726.6	19,272.7	6,280.3	22,536.3	37,694.2	12,686.3	24,399.6	54.9	†	30.5	237.0	285.9	36,033.7
1999.....	136,291.4	99,575.7	47,992.7	21,211.1	6,390.6	23,981.3	36,715.7	11,960.3	24,162.2	40.0	†	30.0	235.4	287.7	44,894.9
2000.....	140,031.0	100,675.0	51,296.5	17,581.2	6,424.6	25,372.7	39,356.0	12,120.5	26,603.7	39.0	†	58.6	233.9	300.3	46,241.0
2001.....	149,579.8	108,573.4	55,553.7	17,100.3	6,731.0	29,188.4	41,006.4	12,174.2	28,267.9	28.6	†	91.6	210.6	233.5	47,460.4
2002.....	168,585.5	122,714.9	59,276.9	25,803.6	7,076.4	30,558.1	45,870.6	13,134.3	32,143.0	28.1	†	116.9	215.7	232.6	—
2003.....	186,967.7	136,250.1	64,933.9	32,316.4	7,156.2	31,843.6	50,717.6	13,111.8	37,017.5	36.2	†	112.8	221.3	218.0	—
2004.....	197,555.5	141,272.9	66,841.5	34,601.1	7,016.5	32,813.8	56,282.7	13,698.3	41,890.9	35.2	†	108.8	260.3	289.1	—
2005.....	209,396.5	150,724.3	71,194.3	39,838.8	7,132.6	32,558.5 ¹¹	58,672.2	13,349.4	44,687.9	0.0	†	104.3	254.0	276.7	—
2006 ¹¹	227,320.5	166,134.5	70,748.6	57,381.5	7,186.7	30,817.8	61,186.0	13,874.0	46,703.0	0.0	†	100.0	244.0	265.0	—

—Not available.

†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.

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

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

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 2007*.

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, unpublished tabulations. U.S. Office of Management and Budget, *Budget of the U.S. Government, Appendix*, fiscal years 1967 through 2007. National Science Foundation, *Federal Funds for Research and Development*, fiscal years 1967 through 2006. (This table was prepared November 2006.)

Table 363. Federal on-budget funds for education and related programs, by agency: Selected fiscal years, 1970 through 2006
[In thousands of current dollars]

Agency	1970	1975	1980	1985	1990	1995	2000	2004	2005	2006 ¹
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	\$132,420,703	\$145,989,203	\$166,134,544
Department of Education.....	4,625,224	7,350,355	13,137,785	16,701,065	23,198,575	31,403,000	34,106,697	62,903,421	72,893,301	93,928,361
Department of Agriculture.....	960,910	2,219,352	4,562,467	4,782,274	6,260,843	9,092,089	11,080,031	12,934,115	13,927,753	14,528,386
Department of Commerce.....	13,990	38,967	135,561	55,114	53,835	88,929	114,575	228,940	219,248	185,248
Department of Defense.....	821,388	1,009,229	1,560,301	3,119,213	3,605,509	3,879,002	4,525,080	5,935,924	6,525,355	6,170,826
Department of Energy.....	551,527	764,676	1,605,558	2,247,822	2,561,950	2,692,314	3,577,004	4,331,482	4,216,467	4,024,439
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	25,410,694	25,871,526	25,818,014
Department of Homeland Security ...	†	†	†	†	†	†	†	334,804	450,329	493,570
Department of Housing and Urban Development.....	114,709	-52,768	5,314	438	118	1,613	1,400	2,200	2,200	1,800
Department of the Interior.....	190,975	300,191	440,547	549,479	630,537	702,796	959,802	1,288,744	1,244,933	1,183,527
Department of Justice.....	15,728	61,542	60,721	66,802	99,775	172,350	278,927	529,270	599,948	646,721
Department of Labor.....	424,494	1,103,935	1,862,738	1,948,685	2,511,380	3,967,914	4,696,100	5,686,800	5,667,300	4,216,200
Department of State.....	59,742	89,433	25,188	23,820	51,225	54,671	388,349	490,017	533,309	525,254
Department of Transportation.....	27,534	52,290	54,712	82,035	76,186	135,816	117,054	120,490	140,900	140,921
Department of the Treasury.....	18	1,118,840	1,247,463	290,276	41,715	49,496	83,000	0	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	2,844,965	4,293,624	4,526,508
Other agencies and programs										
ACTION.....	†	7,081	2,833	1,761	8,472	†	†	†	†	†
Agency for International Development.....	88,034	78,896	176,770	198,807	249,786	290,580	332,500	567,600	603,500	583,500
Appalachian Regional Commission..	37,838	45,786	19,032	4,745	93	10,623	7,243	8,237	8,542	8,500
Barry Goldwater Scholarship and Excellence in Education Foundation.....	†	†	†	†	1,033	3,000	3,000	3,000	3,000	4,000
Corporation for National and Community Service.....	†	†	†	†	†	214,600	386,000	493,000	472,000	467,000
Environmental Protection Agency.....	19,446	33,875	41,083	60,521	87,481	125,721	98,900	94,200	81,400	80,900
Estimated education share of federal aid to the District of Columbia....	33,019	55,487	81,847	107,340	104,940	78,796	127,127	184,749	154,962	216,801
Federal Emergency Management Agency.....	290	290	1,946	1,828	215	170,400	14,894	†	†	†
General Services Administration.....	14,775	22,532	34,800	†	†	†	†	†	†	†
Harry S Truman Scholarship fund....	†	†	-1,895	1,332	2,883	3,000	3,000	4,000	3,000	3,000
Institute of American Indian and Alaska Native Culture and Arts Development.....	†	†	†	†	4,305	13,000	2,000	6,000	6,000	6,000
Institute of Museum and Library Services.....	†	†	†	†	†	†	166,000	207,000	250,000	324,000
James Madison Memorial Fellowship Foundation.....	†	†	†	†	191	2,000	7,000	2,000	2,000	2,000
Japanese-United States Friendship Commission.....	†	†	2,294	2,236	2,299	2,000	3,000	3,000	3,000	3,000
Library of Congress.....	29,478	63,766	151,871	169,310	189,827	241,000	299,000	402,000	430,000	424,000
National Aeronautics and Space Administration.....	258,366	197,901	255,511	487,624	1,093,303	1,757,900	2,077,830	2,758,564	2,867,179	3,010,619
National Archives and Records Administration.....	†	†	†	52,118	77,397	105,172	121,879	244,000	276,000	272,000
National Commission on Libraries and Information Science.....	†	449	2,090	723	3,281	1,000	2,000	1,000	1,000	1,000
National Endowment for the Arts.....	340	4,754	5,220	5,536	5,577	9,421	10,048	10,531	10,976	10,664
National Endowment for the Humanities.....	8,459	63,955	142,586	125,671	141,048	151,727	100,014	125,071	117,825	117,500
National Science Foundation.....	295,628	535,294	808,392	1,147,115	1,588,891	2,086,195	2,955,244	4,183,035	4,011,737	4,106,928
Nuclear Regulatory Commission.....	†	7,093	32,590	30,261	42,328	22,188	12,200	15,400	12,000	8,000
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	41,850	45,890	48,910
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	†	†	†	†
United States Institute of Peace.....	†	†	†	†	7,621	12,000	13,000	16,000	28,000	31,000
Other agencies.....	1,421	5,949	990	432	885	500	300	8,600	15,000	15,447

†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 2007. National Science Foundation, *Federal Funds for Research and Development*, fiscal years 1970 to 2006. (This table was prepared November 2006.)

Table 364. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2006

[In thousands of current dollars]

Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ¹	2000 ¹	2004 ¹	2005 ¹	2006 ^{1,2}
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	\$132,420,703	\$145,989,203	\$166,134,544
Elementary/secondary education	5,830,442	10,617,195	16,027,686	16,901,334	21,984,361	33,623,809	43,790,783	62,653,231	68,957,711	70,748,551
Department of Education ³	2,719,204	4,132,742	6,629,095	7,296,702	9,681,313	14,029,000	20,039,563	33,689,396	37,477,594	39,770,475
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	12,486,303	14,635,566	14,655,315
Impact aid program ⁴	656,372	618,711	690,170	647,402	816,366	808,000	877,101	1,238,536	1,262,174	1,253,466
School improvement programs ⁵	288,304	700,470	788,918	526,401	1,189,158	1,397,000	2,549,971	7,459,849	7,918,091	8,154,465
Indian education.....	†	40,036	93,365	82,328	69,451	71,000	65,285	114,434	121,911	126,132
English Language Acquisition...	21,250	92,693	169,540	157,539	188,919	225,000	362,662	644,956	667,485	641,289
Special education.....	79,090	151,244	821,777	1,017,964	1,616,623	3,177,000	4,948,977	9,749,398	10,940,312	11,462,573
Vocational and adult education	335,174	655,235	860,661	658,314	1,306,685	1,482,000	1,462,977	1,945,155	1,967,086	2,069,929
Education Reform—Goals 2000 ⁶	†	†	†	†	†	61,000	1,243,479	50,765	-35,031	-64,194
Hurricane Education Recovery	†	†	†	†	†	†	†	†	†	1,471,500
Department of Agriculture.....	760,477	1,884,345	4,064,497	4,134,906	5,528,950	8,201,294	10,051,278	11,725,259	12,577,265	13,419,758
Child nutrition programs ⁷	299,131	1,452,267	3,377,056	3,664,561	4,977,075	7,644,789	9,554,028	11,206,422	11,901,943	12,660,758
McGovern-Dole International										
Food for Education and										
Child Nutrition Program ⁸	†	†	†	†	†	†	†	150,000	86,000	99,000
Agricultural Marketing Service—										
commodities ⁹	341,597	248,839	388,000	336,502	350,441	400,000	400,000	171,000	399,322	465,000
Special milk program.....	83,800	122,858	159,293	15,993	18,707	([†])	([†])	([†])	([†])	([†])
Estimated education share of										
Forest Service permanent										
appropriations.....	35,949	60,381	140,148	117,850	182,727	156,505	97,250	197,837	190,000	195,000
Department of Commerce.....	†	†	54,816	†	†	†	†	†	†	†
Local public works program—										
school facilities ¹⁰	†	†	54,816	†	†	†	†	†	†	†
Department of Defense.....	143,100	264,500	370,846	831,625	1,097,876	1,295,547	1,485,611	1,642,139	1,786,253	1,932,772
Junior ROTC.....	12,100	12,500	32,000	55,600	39,300	155,600	210,432	292,737	315,122	319,470
Overseas dependents schools..	131,000	252,000	338,846	613,437	864,958	855,772	904,829	959,296	1,060,920	1,212,012
Domestic schools ⁴	†	†	†	162,588	193,618	284,175	370,350	390,106	410,211	401,290
Department of Energy.....	200	300	77,633	23,031	15,563	12,646	†	†	†	†
Energy conservation for school										
buildings ¹¹	†	†	77,240	22,731	15,213	10,746	†	†	†	†
Pre-engineering program.....	200	300	393	300	350	1,900	†	†	†	†
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	7,727,454	8,003,348	8,007,071
Head Start ¹²	†	403,900	735,000	1,075,059	1,447,758	3,534,000	5,267,000	6,774,420	6,842,348	6,875,771
Payments to states for AFDC										
work programs ¹³	†	†	†	†	459,221	953,000	15,000	—	—	—
Social Security student										
benefits ¹⁴	167,333	279,985	342,000	456,000	489,814	629,559	729,036	953,034	1,161,000	1,131,300
Department of Homeland Security										
Tuition assistance for										
educational accreditation—										
Coast Guard personnel ¹⁵	†	†	†	†	†	†	†	500	500	562
Department of the Interior.....	140,705	220,392	318,170	389,810	445,267	493,124	725,423	983,290	938,506	881,231
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	65,090	60,290	59,168
Payments to counties—										
estimated education share	16,359	29,494	48,953	59,016	102,522	37,490	53,500	85,000	79,686	74,232
Indian Education										
Bureau of Indian Affairs										
schools.....	95,850	141,056	178,112	177,265	192,841	411,524	466,905	520,611	517,647	523,673
Johnson-O'Malley										
assistance ¹⁶	16,080	22,251	28,081	25,675	25,556	24,359	17,387	16,666	16,510	16,371
Education construction.....	†	†	†	†	†	†	161,021	294,923	263,373	206,787
Education expenses for children										
of 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	482,500	554,500	600,600
Vocational training expenses for										
prisoners in federal prisons	2,720	3,039	4,966	8,292	2,066	3,000	1,000	4,000	—	—
Inmate programs ¹⁷	5,517	6,783	18,924	27,825	63,931	125,850	223,800	478,500	554,500	600,600
Department of Labor.....	420,927	1,097,811	1,849,800	1,945,268	2,505,487	3,957,800	4,683,200	5,675,000	5,654,000	4,203,000
Job Corps.....	†	175,000	469,800	604,748	739,376	1,029,000	1,256,000	1,438,000	1,521,000	—
Training programs—estimated										
funds for education										
programs ¹⁸	420,927	922,811	1,380,000	1,340,520	1,766,111	2,928,800	3,427,200	4,237,000	4,133,000	4,203,000

See notes at end of table.

Table 364. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2006—Continued

[In thousands of current dollars]

Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ¹	2000 ¹	2004 ¹	2005 ¹	2006 ^{1,2}
1	2	3	4	5	6	7	8	9	10	11
Department of Transportation.....	45	50	60	60	46	62	188	†	†	†
Tuition assistance for educational accreditation—Coast Guard personnel ¹⁵	45	50	60	60	46	62	188	†	†	†
Department of the Treasury.....	†	847,139	935,903	273,728	†	†	†	†	†	†
Estimated education share of general revenue sharing ¹⁹										
State ²⁰	†	475,224	525,019	†	†	†	†	†	†	†
Local.....	†	371,915	410,884	273,728	†	†	†	†	†	†
Department of Veterans Affairs... Noncollegiate and job training programs ²¹	338,910	1,371,500	545,786	344,758	155,351	311,768	445,052	551,000	1,815,000	1,725,000
Vocational rehabilitation for disabled veterans ²²	281,640	1,249,410	439,993	224,035	12,848	†	†	†	†	†
Dependents' education ²³	41,700	73,100	87,980	107,480	136,780	298,132	438,635	551,000	1,815,000	1,725,000
Service members occupational conversion training act of 1992.....	15,570	48,990	17,813	13,243	5,723	5,961	6,417	—	—	—
Other agencies										
Appalachian Regional Commission.....	†	†	†	†	†	7,675	†	†	†	†
National Endowment for the Arts										
Arts in education.....	33,161	41,667	9,157	4,632	93	2,173	2,588	2,495	2,962	3,000
National Endowment for the Humanities.....	†	3,686	4,989	4,399	4,641	7,117	6,002	8,951	8,470	8,164
Office of Economic Opportunity Head Start ²⁴	†	3,686	4,989	4,399	4,641	7,117	6,002	8,951	8,470	8,164
Other elementary and secondary programs ²⁵	20	149	330	321	404	997	812	326	603	500
Job Corps ²⁶	1,072,375	16,619	†	†	†	†	†	†	†	†
Youth Corps and other training programs ²⁶	325,700	†	†	†	†	†	†	†	†	†
Volunteers in Service to America (VISTA) ²⁷	42,809	16,612	†	†	†	†	†	†	†	†
Other programs	144,000	†	†	†	†	†	†	†	†	†
Estimated education share of federal aid to the District of Columbia.....	553,368	7	†	†	†	†	†	†	†	†
Other programs	6,498	†	†	†	†	†	†	†	†	†
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	164,921	138,710	196,417
Postsecondary education.....	\$3,447,697	\$7,644,037	\$11,115,882	\$11,174,379	\$13,650,915	\$17,618,137	\$15,008,715	\$32,432,975	\$38,587,287	\$57,381,474
Department of Education ⁹	1,187,962	2,089,184	5,682,242	8,202,499	11,175,978	14,234,000	10,727,315	25,340,999	31,420,023	49,953,501
Student financial assistance.....	†	†	3,682,789	4,162,695	5,920,328	7,047,000	9,060,317	14,968,595	15,209,515	14,092,970
Federal Direct Student Loan Program.....	†	†	†	†	†	840,000	-2,862,240	3,246,326	3,020,992	6,885,774
Federal Family Education Loan Program.....	2,323	111,087	1,407,977	3,534,795	4,372,446	5,190,000	2,707,473	4,661,638	10,777,470	26,296,971
Higher education.....	1,029,131	1,838,066	399,787	404,511	659,492	871,000	1,530,779	2,041,113	2,053,288	2,066,870
Facilities—loans and insurance	114,199	16,292	-19,031	5,307	19,219	-6,000	-2,174	-4,859	-1,464	-937
College housing loans ²⁸	†	†	14,082	-164,061	-57,167	-46,000	-41,886	31,691	-33,521	-22,221
Educational activities overseas	774	1,881	3,561	1,838	82	†	†	†	†	†
Historically Black Colleges and Universities Capital Financing, Program Account	†	†	†	†	†	†	150	151	169	222
Gallaudet College and Howard University.....	38,559	111,971	176,829	229,938	230,327	292,000	291,060	342,593	339,823	330,377
National Technical Institute for the Deaf.....	2,976	9,887	16,248	27,476	31,251	46,000	43,836	53,751	53,751	53,475
Hurricane Katrina, aid to institutions.....	†	†	†	†	†	†	†	†	†	250,000
Department of Agriculture.....	†	6,450	10,453	17,741	31,273	33,373	30,676	93,831	61,957	82,933
Agriculture Extension Service, Second Morrill Act payments to agricultural and mechanical colleges and Tuskegee Institute.....	†	6,450	10,453	17,741	31,273	33,373	30,676	93,831	61,957	82,933
Department of Commerce.....	8,277	14,973	29,971	2,163	3,312	3,487	3,800	4,000	0	0
Sea Grant Program ²⁹	†	1,886	3,123	2,163	3,312	3,487	3,800	4,000	—	—
Merchant Marine Academy ³⁰	6,160	10,152	14,809	†	†	†	†	†	†	†
State marine schools ³⁰	2,117	2,935	12,039	†	†	†	†	†	†	†
Department of Defense.....	322,100	379,800	545,000	1,041,700	635,769	729,500	1,147,759	1,780,339	1,858,301	1,925,353
Tuition assistance for military personnel.....	57,500	86,800	—	77,100	95,300	127,000	263,303	594,350	608,109	636,551
Service academies.....	78,700	86,200	106,100	196,400	120,613	163,300	212,678	286,222	300,760	293,607
Senior R.O.T.C.	108,100	116,500	—	354,000	193,056	219,400	363,461	525,239	537,525	566,733
Professional development education ³¹	77,800	90,300	—	414,200	226,800	219,800	308,317	374,528	411,907	428,462

See notes at end of table.

Table 364. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2006—Continued

[In thousands of current dollars]

Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ¹	2000 ¹	2004 ¹	2005 ¹	2006 ^{1,2}
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	†	†	†	†
University laboratory cooperative program	3,000	3,000	2,800	6,500	9,402	8,552	†	†	†	†
Teacher development projects ..	†	†	1,400	†	†	†	†	†	†	†
Energy conservation for buildings—higher education ¹¹	†	†	53,501	12,705	7,459	7,381	†	†	†	†
Minority honors vocational training	†	†	†	150	†	†	†	†	†	†
Honors research program	†	†	†	120	6,472	2,221	†	†	†	†
Students and teachers	†	†	†	†	2,169	9,873	†	†	†	†
Department of Health and Human Services.....	981,483	1,686,650	2,412,058	516,088	578,542	796,035	954,190	1,535,283	1,433,516	1,275,808
Health professions training programs ³²	353,029	599,350	460,736	212,200	230,600	298,302	340,361	698,256	581,661	420,405
Indian health manpower.....	†	†	7,187	5,577	9,508	27,000	16,000	29,000	27,000	31,000
National Health Service Corps scholarships	†	1,206	70,667	2,268	4,759	78,206	33,300	45,000	45,000	40,000
National Institutes of Health training grants ³³	†	154,875	176,388	217,927	241,356	380,502	550,220	740,506	756,014	760,830
National Institute of Occupational Safety and Health training grants	8,088	7,182	12,899	8,760	10,461	11,660	14,198	22,521	23,841	23,573
Alcohol, drug abuse, and mental health training programs ³⁴ ..	118,366	83,727	122,103	43,617	81,353	†	†	†	†	†
Health teaching facilities ³⁵	†	353	3,078	739	505	365	110	†	†	†
Social Security postsecondary students' benefits ³⁶	502,000	839,957	1,559,000	25,000	†	†	†	†	†	†
Department of Homeland Security Coast Guard Academy ¹⁵	†	†	†	†	†	†	†	41,100	36,400	41,500
Postgraduate training for Coast Guard officers ³⁷	†	†	†	†	†	†	†	8,300	8,700	11,500
Tuition assistance to Coast Guard military personnel ¹⁵ ..	†	†	†	†	†	†	†	10,500	11,300	12,000
Department of Housing and Urban Development ²⁸	114,199	-55,418	†	†	†	†	†	†	†	†
College housing loans ²⁸	114,199	-55,418	†	†	†	†	†	†	†	†
Department of the Interior.....	31,749	50,844	80,202	125,247	135,480	159,054	187,179	246,154	249,227	255,596
Shared revenues, Mineral Leasing Act and other receipts—estimated education share	6,949	15,480	35,403	71,991	69,980	82,810	98,740	142,300	146,235	149,862
Indian programs Continuing education.....	9,380	13,311	16,909	24,338	34,911	43,907	57,576	76,212	76,271	79,610
Higher education scholarships.....	15,420	22,053	27,890	28,918	30,589	32,337	30,863	27,642	26,721	26,124
Department of State	30,850	50,347	†	†	2,167	3,000	319,000	399,600	424,000	411,000
Educational exchange ³⁸	30,850	50,347	†	†	—	—	319,000	399,600	424,000	411,000
Mutual educational and cultural exchange activities	30,454	50,300	†	†	—	†	303,000	381,600	402,000	392,000
International educational exchange activities	396	47	†	†	—	†	16,000	18,000	22,000	19,000
Russian, Eurasian, and East European Research and Training.....	†	†	†	†	2,167	3,000	†	†	†	†
Department of Transportation	11,197	11,885	12,530	55,569	46,025	59,257	60,300	66,000	73,000	72,000
Merchant Marine Academy ³⁰	†	†	†	19,898	20,926	30,850	34,000	56,000	61,000	61,000
State marine schools ³⁰	†	†	†	19,777	8,269	8,980	7,000	10,000	12,000	11,000
Coast Guard Academy ¹⁵	9,342	9,780	10,000	11,857	12,074	13,500	15,500	†	†	†
Postgraduate training for Coast Guard officers ³⁷	1,655	1,855	2,230	3,499	4,173	5,513	2,500	†	†	†
Tuition assistance to Coast Guard military personnel ¹⁵ ..	200	250	300	538	582	414	1,300	†	†	†
Department of the Treasury	†	268,605	296,750	†	†	†	†	†	†	†
General revenue sharing—estimated state share to higher education ^{19,20}	†	268,605	296,750	†	†	†	†	†	†	†

See notes at end of table.

Table 364. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2006—Continued

[In thousands of current dollars]

Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ¹	2000 ¹	2004 ¹	2005 ¹	2006 ^{1,2}
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	2,293,965	2,478,624	2,801,508
Vietnam-era veterans.....	638,260	2,840,600	1,579,974	694,217	46,998	†	†	†	†	†
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	1,044	1,136	905
All-volunteer-force educational assistance.....	†	†	†	196	269,947	868,394	984,068	1,942,781	2,070,996	2,351,263
Veterans.....	†	†	†	†	183,765	760,390	876,434	1,768,253	1,887,239	2,173,310
Reservists.....	†	†	†	196	86,182	108,004	107,634	174,528	183,757	177,953
Veteran dependents' education	36,330	114,310	176,334	131,494	100,494	95,124	131,296	332,140	388,719	430,340
Payments to state education agencies.....	†	†	†	†	12,000	13,000	13,000	18,000	17,773	19,000
Other agencies										
Appalachian Regional Commission	4,105	2,545	1,751	—	—	2,741	2,286	2,500	4,407	3,500
National Endowment for the Humanities.....	3,349	25,320	56,451	49,098	50,938	56,481	28,395	29,824	29,253	29,000
National Science Foundation....	42,000	60,283	64,583	60,069	161,884	211,800	389,000	566,000	490,000	496,000
Science and engineering education programs.....	37,000	60,283	64,583	60,069	161,884	211,800	389,000	566,000	490,000	496,000
Sea Grant Program ²⁹	5,000	†	†	†	†	†	†	†	†	†
United States Information Agency ²⁹	8,423	9,405	51,095	124,041	181,172	260,800	†	†	†	†
Educational and cultural affairs ³⁸	†	†	49,546	21,079	35,862	13,600	†	†	†	†
Educational and cultural exchange programs ⁴⁰	†	†	†	101,529	145,307	247,200	†	†	†	†
Educational exchange activities, international.....	†	†	1,549	1,433	3	†	†	†	†	†
Information center and library activities.....	8,423	9,405	†	†	†	†	†	†	†	†
Other programs										
Barry Goldwater Scholarship and Excellence in Education Foundation.....	†	†	†	—	1,033	3,000	3,000	3,000	3,000	4,000
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	18,380	14,578	18,775
Harry S Truman Scholarship fund	†	†	-1,895	1,332	2,883	3,000	3,000	4,000	3,000	3,000
Institute of American Indian and Alaska Native Culture and Arts Development.....	†	†	†	—	4,305	13,000	2,000	6,000	6,000	6,000
James Madison Memorial Fellowship Foundation.....	†	†	†	—	191	2,000	7,000	2,000	2,000	2,000
Other education.....	\$964,719	\$1,608,478	\$1,548,730	\$2,107,588	\$3,383,031	\$4,719,655	\$5,484,571	\$6,576,820	\$6,908,504	\$7,186,744
Department of Education ³	630,235	1,045,659	747,706	1,173,055	2,251,801	2,861,000	3,223,355	3,437,807	3,538,862	3,721,334
Administration.....	47,456	108,372	187,317	284,900	328,293	404,000	458,054	525,188	548,842	531,064
Libraries ⁴¹	108,284	225,810	129,127	85,650	137,264	117,000	†	†	†	†
Rehabilitative services and disability research.....	473,091	709,483	426,886	798,298	1,780,360	2,333,000	2,755,468	2,893,992	2,973,346	3,168,675
American Printing House for the Blind.....	1,404	1,994	4,349	4,230	5,736	7,000	9,368	18,627	16,538	21,595
Trust funds and contributions....	0	0	27	-23	148	0	465	0	136	0
Department of Agriculture.....	135,637	220,395	271,112	336,375	352,511	422,878	444,477	462,125	468,631	473,395
Extension Service.....	131,734	215,523	263,584	325,986	337,907	405,371	424,174	439,125	445,631	451,395
National Agricultural Library.....	3,903	4,872	7,528	10,389	14,604	17,507	20,303	23,000	23,000	22,000
Department of Commerce.....	1,226	2,317	2,479	†	†	†	†	†	†	†
Maritime Administration Training for private sector employees ³⁰	1,226	2,317	2,479	†	†	†	†	†	†	†
Department of Health and Human Services.....	24,273	31,653	37,819	47,195	77,962	138,000	214,000	310,000	313,000	315,000
National Library of Medicine....	24,273	31,653	37,819	47,195	77,962	138,000	214,000	310,000	313,000	315,000
Department of Homeland Security	†	†	†	†	†	†	†	205,370	278,243	316,000
Federal Law Enforcement Training Center ⁴²	†	†	†	†	†	†	†	147,000	159,000	196,000
Estimated disaster relief ⁴³	†	†	†	†	†	†	†	58,370	119,243	120,000
Department of Justice.....	5,546	42,818	27,642	25,517	26,920	36,296	34,727	25,170	26,148	26,721
Federal Bureau of Investigation										
National Academy.....	2,066	5,100	7,234	4,189	6,028	12,831	22,479	15,072	15,619	15,931
Federal Bureau of Investigation Field Police Academy.....	2,500	5,254	7,715	10,220	10,548	11,140	11,962	10,051	10,456	10,770
Narcotics and dangerous drug training.....	980	1,152	2,416	83	850	325	286	47	73	20
National Institute of Corrections	†	31,312	10,277	11,025	9,494	12,000	†	†	†	†

See notes at end of table.

Table 364. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2006—Continued

[In thousands of current dollars]

Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ¹	2000 ¹	2004 ¹	2005 ¹	2006 ^{1,2}
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	90,417	109,309	114,254
Foreign Service Institute	15,857	20,750	25,000	23,791	47,539	51,648	69,349	90,417	109,309	114,254
Center for Cultural and Technical Interchange ³⁸	4,815	7,363	†	†	†	†	†	†	†	†
Department of Transportation	3,964	11,877	10,212	3,785	1,507	650	700	890	1,100	1,021
Highways training and education grants	2,418	3,250	3,412	1,500	—	—	—	—	—	—
Maritime Administration Training for private sector employees ³⁰	†	†	†	1,135	1,507	650	700	890	1,100	1,021
Urban mass transportation— managerial training grants... Federal Aviation Administration Air traffic controllers second career program.....	1,546	2,627	500	1,150	†	†	†	†	†	†
Department of the Treasury	18	3,096	14,584	16,160	41,488	48,000	83,000	†	†	†
Federal Law Enforcement Training Center ⁴²	18	3,096	14,584	16,160	41,488	48,000	83,000	†	†	†
Other agencies										
ACTION ⁴⁴	†	7,045	2,833	1,761	8,472	†	†	†	†	†
Estimated education funds....	†	7,045	2,833	1,761	8,472	†	†	†	†	†
Agency for International Development	88,034	78,896	99,707	141,847	170,371	260,408	299,000	536,000	574,000	554,000
Education and human resources.....	61,570	58,349	80,518	115,104	142,801	248,408	299,000	536,000	574,000	554,000
American schools and hospitals abroad	26,464	20,547	19,189	26,743	27,570	12,000	†	†	†	†
Appalachian Regional Commission	572	1,574	8,124	113	†	5,709	2,369	3,242	1,173	2,000
Corporation for National and Community Service ⁴⁴	†	†	†	†	†	214,600	386,000	493,000	472,000	467,000
Estimated education funds....	†	†	†	†	†	214,600	386,000	493,000	472,000	467,000
Federal Emergency Management Agency ⁴⁵	290	290	281	405	215	170,400	14,894	†	†	†
Estimated architect/engineer student development program	40	40	31	155	200	—	—	†	†	†
Estimated other training programs ⁴⁶	250	250	250	250	15	—	—	†	†	†
Estimated disaster relief ⁴³	—	—	—	—	—	170,400	14,894	†	†	†
General Services Administration Libraries and other archival activities ⁴⁷	14,775	22,532	34,800	†	†	†	†	†	†	†
Institute of Museum and Library Services ⁴¹	†	†	†	†	†	†	166,000	207,000	250,000	324,000
Japanese-United States Friendship Commission	†	†	2,294	2,236	2,299	2,000	3,000	3,000	3,000	3,000
Library of Congress.....	29,478	63,766	151,871	169,310	189,827	241,000	299,000	402,000	430,000	424,000
Salaries and expenses	20,700	48,798	102,364	130,354	148,985	198,000	247,000	352,000	383,000	371,000
Books for the blind and the physically handicapped.. Special foreign currency program	6,195	11,908	31,436	32,954	37,473	39,000	46,000	49,000	47,000	53,000
Furniture and furnishings... National Aeronautics and Space Administration Aerospace education services project	2,273	2,333	3,492	4,621	10	†	†	†	†	†
National Archives and Records Administration Libraries and other archival activities.....	310	727	14,579	1,381	3,359	4,000	6,000	1,000	—	—
National Commission on Libraries and Information Science.....	350	600	882	1,800	3,300	5,923	6,800	—	—	—
National Endowment for the Arts	†	†	†	52,118	77,397	105,172	121,879	244,000	276,000	272,000
National Endowment for the Humanities.....	†	449	2,090	723	3,281	1,000	2,000	1,000	1,000	1,000
National Endowment for the Arts	340	1,068	231	1,137	936	2,304	4,046	1,580	2,506	2,500
National Endowment for the Humanities.....	5,090	38,486	85,805	76,252	89,706	94,249	70,807	94,920	87,969	88,000

See notes at end of table.

Table 364. Federal on-budget funds for education, by level/educational purpose, agency, and program: Selected fiscal years, 1970 through 2006—Continued

[In thousands of current dollars]

Level/educational purpose, agency, and program	1970	1975	1980	1985	1990 ¹	1995 ¹	2000 ¹	2004 ¹	2005 ¹	2006 ^{1,2}
1	2	3	4	5	6	7	8	9	10	11
Smithsonian Institution	2,461	5,509	5,153	7,886	5,779	9,961	25,764	41,850	45,890	48,910
Museum programs and related research	2,261	4,203	3,254	4,665	690	3,190	18,000	34,000	32,000	39,000
National Gallery of Art extension service	200	300	426	675	474	771	764	850	890	910
Woodrow Wilson International Center for Scholars	†	1,006	1,473	2,546	4,615	6,000	7,000	7,000	13,000	9,000
U.S. Information Agency—Center for Cultural and Technical Interchange ³⁸	†	†	15,115	18,966	20,375	34,000	†	†	†	†
U.S. Institute of Peace	†	†	†	—	7,621	12,000	13,000	16,000	28,000	31,000
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	1,449	1,674	1,609
Research programs at universities and related institutions⁴⁸	\$2,283,641	\$3,418,410	\$5,801,204	\$8,844,575	\$12,606,035	\$15,677,919	\$21,660,134	\$30,757,677	\$31,535,702	\$30,817,776
Department of Education ⁴⁹	87,823	82,770	78,742	28,809	89,483	279,000	116,464	435,219	456,822	483,051
Department of Agriculture	64,796	108,162	216,405	293,252	348,109	434,544	553,600	652,900	819,900	552,300
Department of Commerce	4,487	21,677	48,295	52,951	50,523	85,442	110,775	224,940	219,248	185,248
Department of Defense	356,188	364,929	644,455	1,245,888	1,871,864	1,853,955	1,891,710	2,513,446	2,880,801	2,312,701
Department of Energy	548,327	761,376	1,470,224	2,205,316	2,520,885	2,651,641	3,577,004	4,331,482	4,216,467	4,024,439
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	15,837,957	16,121,662	16,220,135
Department of Homeland Security	†	†	†	†	†	†	†	87,834	135,186	135,508
Department of Housing and Urban Development	510	2,650	5,314	438	118	1,613	1,400	2,200	2,200	1,800
Department of the Interior	18,521	28,955	42,175	34,422	49,790	50,618	47,200	59,300	57,200	46,700
Department of Justice	1,945	8,902	9,189	5,168	6,858	7,204	19,400	21,600	19,300	19,400
Department of Labor	3,567	6,124	12,938	3,417	5,893	10,114	12,900	11,800	13,300	13,200
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	53,600	66,800	67,900
Department of the Treasury	†	†	226	388	227	1,496	†	†	†	†
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	31,600	29,500	29,500
Environmental Protection Agency	19,446	33,875	41,083	60,521	87,481	125,721	98,900	94,200	81,400	80,900
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	2,758,564	2,867,179	3,010,619
National Science Foundation	253,628	475,011	743,809	1,087,046	1,427,007	1,874,395	2,566,244	3,617,035	3,521,737	3,610,928
Nuclear Regulatory Commission	†	7,093	32,590	30,261	42,328	22,188	12,200	15,400	12,000	8,000
Office of Economic Opportunity	20,035	†	†	†	†	†	†	†	†	†
U.S. Arms Control and Disarmament Agency	100	†	661	395	25	†	†	†	†	†
Other agencies	1,421	5,949	990	432	885	500	300	8,600	15,000	15,447

—Not available.

†Not applicable.

¹Excludes 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 existed since Medicare began, but was not available as a separate budget item until FY 1990. Excluded amounts are as follows: \$4,440,000,000 in FY 1990, \$7,510,000,000 in FY 1995, \$8,020,000,000 in FY 2000, \$7,700,000,000 in FY 2004, \$8,400,000,000 in 2005, and an estimated \$8,500,000,000 in FY 2006.

²Estimated, except the U.S. Department of Education, which are actual numbers.

³The 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.

⁴Arranges for the education of children who reside on federal property when no suitable local school district can or will provide for the education of these children.

⁵Includes many programs, such as No Child Left Behind, 21st Century Community Learning Centers, Class Size Reduction, Charter Schools, Safe and Drug-Free Schools, and Innovative programs.

⁶Included 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 were transferred to the School Improvement program or discontinued in FY 2002. Amounts after FY 2002 reflect balances that are spending out from prior-year appropriations.

⁷Starting in FY 1994, the Special Milk program was included in the Child Nutrition program.

⁸The Farm Security and Rural Investment Act of 2002 (Public Law 107-171) carries out pre-school and school feeding programs in foreign countries to help reduce the incidence of hunger and malnutrition, and improve literacy and primary education.

⁹These commodities are purchased under Section 32 of the Act of August 24, 1935, for use in the child nutrition programs.

¹⁰Assisted in the construction of public facilities, such as vocational schools, through grants or loans. No funds have been appropriated for this program since FY 1977, and it was completely phased out in FY 1984.

¹¹Established in 1979, with funds first appropriated in FY 1980.

¹²Formerly in the Office of Economic Opportunity. Beginning in FY 1972, funds have been appropriated to the U.S. Department of Health, Education, and Welfare, Office of Child Development.

¹³Created by the Family Support Act of 1988 to provide funds for the Job Opportunities and Basic Skills Training program. Replaced by Temporary Assistance for Needy Families program.

¹⁴After age 18, benefits terminate at the end of the school term or in 3 months, whichever comes first.

¹⁵Transferred from the U.S. Department of Transportation to the U.S. Department of Homeland Security in March of 2003.

¹⁶Provides funding for supplemental programs for eligible American Indian students in public schools.

¹⁷Finances the cost of academic, social, and occupational education courses for inmates in federal prisons.

¹⁸Some of the work and training programs were in the Office of Economic Opportunity and were transferred to the U.S. Department of Labor in FYs 1971 and 1972. Beginning in FY 1994, includes the School-to-Work Opportunities program, which is administered jointly by the U.S. Departments of Education and Labor.

¹⁹Established in FY 1972 and closed in FY 1986.

²⁰The states' share of revenue-sharing funds could not be spent on education in FYs 1981 through 1986.

²¹Provides 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.

²²This 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.

²³This program is in "Readjustment Benefits" program, Chapter 35, and provides benefits to children and spouses of veterans.

²⁴Head Start program funds were transferred to the U.S. Department of Health, Education, and Welfare, Office of Child Development, in FY 1972.

²⁵Most of these programs were transferred to the U.S. Department of Health, Education, and Welfare, Office of Education, in FY 1972.

²⁶Transferred to the U.S. Department of Labor in FYs 1971 and 1972.

²⁷Transferred to the ACTION Agency in FY 1972.

²⁸Transferred 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.

²⁹Transferred from the National Science Foundation to the U.S. Department of Commerce in October 1970.

³⁰Transferred from the U.S. Department of Commerce to the U.S. Department of Transportation in FY 1981.

³¹Includes 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.

³²Does not include higher education assistance loans.

³³Alcohol, drug abuse, and mental health training programs are included starting in FY 1992.

³⁴Beginning in FY 1992, data were included in the National Institutes of Health training grants program.

³⁵This program closed in FY 2004.

³⁶Postsecondary student benefits were ended by the Omnibus Budget Reconciliation Act of 1981 (Public Law 97-35) and were completely phased out by August 1985.

³⁷Includes flight training. Transferred to the U.S. Department of Homeland Security in March of 2003.

³⁸Transferred from the U.S. Department of State to the International Communication Agency (I.C.A.) in 1977, then transferred back to the U.S. Department of State in FY 1998.

³⁹Transferred from the U.S. Department of State to the International Communication Agency (I.C.A.) in 1977.

⁴⁰Included in the "Educational and Cultural Affairs" program in FYs 1980 through 1983, and became an independent program in FY 1984.

⁴¹Transferred from U.S. Department of Education to the Institute of Museum and Library Services in FY 1997.

⁴²Transferred to the U.S. Department of Homeland Security in FY 2003.

⁴³The disaster relief program repairs and replaces damaged and destroyed school buildings. In FY 1995, funds were for repairs due to the Northridge Earthquake in California. 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.

⁴⁴The National Service Trust Act of 1993 established the Corporation for National and Community Service. In 1993, ACTION became part of this agency.

⁴⁵The 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 other agencies. This agency was transferred to the U.S. Department of Homeland Security in March of 2003.

⁴⁶These programs include the Fall-Out Shelter Analysis, Blast Protection Design through FY 1992. Starting in FY 1993, earthquake training and safety for teachers and administrators for grades 1 through 12 are included.

⁴⁷Transferred from the General Services Administration to the National Archives and Records Administration in April 1985.

⁴⁸Includes federal obligations for research and development centers and R&D plant administered by colleges and universities. FY 2005 and FY 2006 are estimated.

⁴⁹FY 1970 includes outlays for the "Research and Training" program. FY 1975 includes the "National Institute of Education" program. FYs 1990 through 2006 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 2007. National Science Foundation, *Federal Funds for Research and Development*, fiscal years 1970 through 2006. (This table was prepared November 2006.)

Table 365. Estimated federal support for education, by type of ultimate recipient and agency: Fiscal year 2006
[In millions of dollars]

Agency	Total	Local education agencies	State education agencies	Post-secondary students	Degree-granting institutions	Federal	Multiple types of recipients	Other ¹
1	2	3	4	5	6	7	8	9
Total²	\$227,320.1	\$44,230.0	\$11,031.4	\$53,789.1	\$78,848.0	\$5,181.5	\$16,550.7	\$17,690.0
Total program funds—on-budget	166,134.5	44,230.0	9,195.8	29,926.5	53,149.8	5,181.5	16,550.7	7,900.2
Department of Education.....	93,928.4	30,592.2	8,484.6	22,744.7	21,271.3	700.5	3,252.3	6,882.8
Department of Agriculture	14,528.4	12,222.7	633.0	†	635.2	22.0	564.0	451.4
Department of Commerce	185.2	†	†	†	185.2	†	†	†
Department of Defense	6,170.8	319.5	†	685.9	2,830.1	1,906.9	428.5	†
Department of Energy	4,024.4	†	†	†	4,024.4	†	†	†
Department of Health and Human Services.....	25,818.0	687.6	†	1,665.6	16,768.1	315.0	6,381.7	†
Department of Homeland Security	493.6	120.0	†	14.0	145.6	214.0	†	†
Department of Housing and Urban Development.....	1.8	†	†	†	1.8	†	†	†
Department of the Interior	1,183.5	91.6	59.2	26.1	196.6	523.7	286.4	†
Department of Justice.....	646.7	†	†	†	19.4	627.3	†	†
Department of Labor	4,216.2	†	†	†	13.2	†	4,203.0	†
Department of State	525.3	†	†	†	†	114.3	411.0	†
Department of Transportation.....	140.9	†	†	†	67.9	61.0	1.0	11.0
Department of Veterans Affairs.....	4,526.5	†	19.0	4,507.5	†	†	†	†
Other agencies and programs								
Agency for International Development.....	583.5	†	†	†	29.5	†	†	554.0
Appalachian Regional Commission.....	8.5	†	†	†	3.5	†	5.0	†
Barry Goldwater Scholarship and Excellence in Education Foundation	4.0	†	†	†	†	†	4.0	†
Corporation for National and Community Service	467.0	†	†	†	†	†	467.0	†
Environmental Protection Agency.....	80.9	†	†	†	80.9	†	†	†
Estimated education share of federal aid to the District of Columbia.....	216.8	196.4	†	†	18.8	†	1.6	†
Harry S Truman scholarship fund	3.0	†	†	†	†	†	3.0	†
Institute of American Indian and Alaska Native Culture and Arts Development	6.0	†	†	†	†	†	6.0	†
Institute of Library and Museum Services	324.0	†	†	†	†	†	324.0	†
James Madison Memorial Fellowship Foundation	2.0	†	†	†	†	†	2.0	†
Japanese-United States Friendship Commission.....	3.0	†	†	†	†	†	3.0	†
Library of Congress	424.0	†	†	†	†	424.0	†	†
National Aeronautics and Space Administration	3,010.6	†	†	†	3,010.6	†	†	†
National Archives and Records Administration.....	272.0	†	†	†	†	272.0	†	†
National Commission on Libraries and Information Science	1.0	†	†	†	†	†	†	1.0
National Endowment for the Arts.....	10.7	†	†	†	†	†	10.7	†
National Endowment for the Humanities	117.5	†	†	†	†	†	117.5	†
National Science Foundation.....	4,106.9	†	†	282.7	3,824.2	†	†	†
Nuclear Regulatory Commission.....	8.0	†	†	†	8.0	†	†	†
Smithsonian Institution	48.9	†	†	†	†	0.9	48.0	†
U.S. Institute of Peace	31.0	†	†	†	†	†	31.0	†
Other agencies	15.4	†	†	†	15.4	†	†	†
Off-budget support and nonfederal funds generated by federal legislation	61,186.0	†	1,835.6	23,862.5	25,698.1	†	†	9,789.8

†Not applicable.

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.

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 2007. National Science Foundation, *Federal Funds for Research and Development*, fiscal years 2004, 2005, and 2006. (This table was prepared November 2006.)

Table 366. U.S. Department of Education outlays, by type of recipient and level of education: Selected fiscal years, 1980 to 2006
[In millions of current dollars]

Year and level of education	Total	Local education agencies	State education agencies	Postsecondary students	Postsecondary institutions	Federal	Multiple types of recipients	Other ¹
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.....	5,682.2	†	99.5	2,103.2	2,166.5	†	†	1,313.0
Other programs.....	747.7	4.3	341.5	†	†	187.3	180.4	34.2
Education research and statistics.....	78.7	†	†	†	78.7	†	†	†
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	†	†	3,019.3
Other programs.....	1,813.1	4.1	1,131.5	†	†	307.3	256.8	113.3
Education research and statistics.....	159.6	†	†	†	159.6	†	†	†
1988 total	18,326.9	6,614.8	2,234.6	3,103.4	2,519.5	319.4	838.8	2,696.3
Elementary/secondary.....	8,098.4	6,606.3	717.9	66.2	39.5	23.8	616.7	28.0
Postsecondary.....	8,247.1	†	184.6	3,037.2	2,437.6	†	†	2,587.7
Other programs.....	1,939.0	8.5	1,332.1	†	†	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.....	11,176.0	†	261.6	3,779.1	3,475.0	†	†	3,660.4
Other programs.....	2,251.8	5.7	1,528.5	†	†	328.3	261.5	127.8
Education research and statistics.....	89.5	†	†	†	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.....	2,796.0	6.4	1,857.8	†	†	443.6	356.1	132.1
Education research and statistics.....	276.8	†	†	†	276.8	†	†	†
1995 total	31,403.0	11,210.7	3,584.0	4,964.7	5,016.1	485.4	1,349.2	4,792.9
Elementary/secondary.....	14,029.0	11,203.3	1,410.0	190.5	170.1	70.3	946.9	37.9
Postsecondary.....	14,234.0	†	250.8	4,774.2	4,567.0	†	†	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	11,073.1	1,650.7	161.1	141.5	59.2	1,201.4	36.8
Postsecondary.....	12,257.6	†	90.7	4,968.7	4,601.0	†	†	2,597.2
Other programs.....	3,085.6	4.7	1,928.2	†	†	502.9	480.9	168.9
Education research and statistics.....	310.9	†	†	†	310.9	†	†	†
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	†	57.8	5,096.5	5,206.6	†	†	1,761.4
Other programs.....	2,893.7	7.8	1,999.9	†	†	413.1	314.3	158.6
Education research and statistics.....	541.2	†	†	†	541.2	†	†	†
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	†	55.2	4,451.2	4,690.3	†	†	1,530.6
Other programs.....	3,223.4	12.5	2,271.7	†	†	458.1	358.4	122.7
Education research and statistics.....	116.5	†	†	†	116.5	†	†	†
2002 total	46,324.4	19,742.1	4,967.8	8,306.0	8,668.2	608.9	2,200.3	1,831.3
Elementary/secondary.....	25,246.2	19,729.2	2,429.8	490.0	454.9	77.6	1,829.5	235.3
Postsecondary.....	17,056.2	†	199.2	7,816.0	7,588.1	†	†	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	†	†	†	625.2	†	†	†
2004 total	62,903.4	26,012.4	6,334.5	12,005.0	10,977.0	648.9	2,730.1	4,195.4
Elementary/secondary.....	33,689.4	25,990.0	3,611.7	606.2	642.5	126.4	2,300.0	412.6
Postsecondary.....	25,341.0	†	420.9	11,398.8	9,899.3	†	†	3,621.9
Other programs.....	3,437.8	22.4	2,301.9	†	†	522.5	430.1	160.9
Education research and statistics.....	435.2	†	†	†	435.2	†	†	†
2005 total	72,893.3	28,900.2	7,126.3	14,708.2	13,362.4	669.8	3,023.0	5,103.4
Elementary/secondary.....	37,477.6	28,878.6	3,971.6	698.1	790.0	145.9	2,578.4	415.0
Postsecondary.....	31,420.0	†	777.1	14,010.1	12,115.6	†	†	4,517.2
Other programs.....	3,538.9	21.6	2,377.6	†	†	523.9	444.6	171.2
Education research and statistics.....	456.8	†	†	†	456.8	†	†	†
2006 total	93,928.4	30,592.2	8,484.6	22,744.7	21,271.3	700.5	3,252.3	6,882.8
Elementary/secondary.....	39,770.5	30,570.6	4,258.7	749.9	797.1	170.6	2,805.5	418.1
Postsecondary.....	49,953.5	†	1,674.0	21,994.8	19,991.1	†	†	6,293.6
Other programs.....	3,721.3	21.6	2,551.9	†	†	529.9	446.8	171.1
Education research and statistics.....	483.1	†	†	†	483.1	†	†	†

†Not applicable.

¹Other recipients include American Indian tribes, private nonprofit agencies, and banks.
NOTE: Outlays by type of recipient are estimated based on obligation data. Some data have been revised from previously published figures. 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 2007. U.S. Department of Education, Office of the Deputy Secretary, Budget Office, unpublished tabulations. (This table was prepared November 2006.)

Table 367. U.S. Department of Education appropriations for major programs, by state or jurisdiction: Fiscal year 2005
(In thousands)

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 ⁷	Student financial assistance ⁸	Rehabilitation services ⁹
1	2	3	4	5	6	7	8	9	10	11	12
Total, 50 states and D.C.¹⁰	\$54,459,729	\$13,907,514	\$5,569,424	\$1,080,611	\$1,819,899	\$11,165,171	\$576,269	\$95,165	\$2,010,442	\$15,561,488	\$2,673,746
Total, 50 states, D.C., other activities, and other jurisdictions	56,815,011	14,641,638	5,862,823	1,173,528	1,891,639	11,415,151	675,765	95,165	2,060,926	16,215,878	2,782,497
Alabama	965,478	223,383	93,502	3,019	32,257	179,683	2,969	1,701	71,949	299,458	57,556
Alaska	264,113	44,770	29,058	103,063	5,705	35,936	835	9,136	12,601	12,802	10,208
Arizona	1,303,625	288,014	102,726	158,533	36,798	177,181	16,054	10,635	27,130	443,111	43,444
Arkansas	575,095	146,110	60,868	475	19,781	112,833	1,986	1,071	32,328	164,252	35,391
California	6,704,728	2,108,649	693,513	67,856	224,109	1,225,429	149,566	6,349	187,128	1,779,951	262,178
Colorado	673,903	146,142	65,264	16,327	23,936	149,610	9,948	669	25,982	205,762	30,265
Connecticut	467,519	121,781	53,633	5,712	17,224	131,970	4,440	0	11,913	100,389	20,455
Delaware	150,759	38,421	29,102	84	7,020	33,215	876	0	7,600	24,247	10,193
District of Columbia	441,936	55,280	28,741	2,129	6,168	17,388	922	0	258,665	59,183	13,460
Florida	2,761,887	705,169	265,474	11,408	103,899	622,053	38,999	60	53,857	814,421	146,546
Georgia	1,633,419	461,069	164,598	20,697	56,193	309,693	13,282	0	61,850	464,573	81,464
Hawaii	241,227	53,366	29,328	42,630	8,785	40,031	1,645	0	17,663	35,791	11,987
Idaho	263,764	52,716	30,304	7,252	9,798	54,475	2,107	444	6,704	84,238	15,725
Illinois	2,235,602	597,237	232,349	20,188	73,711	503,926	24,732	83	71,450	611,660	100,268
Indiana	958,596	200,651	90,611	165	39,474	253,821	7,644	0	24,761	277,318	64,150
Iowa	509,741	74,153	45,287	577	18,585	120,475	2,907	199	25,394	190,860	31,305
Kansas	485,877	101,305	47,082	23,348	17,059	106,947	2,418	968	24,380	135,419	26,950
Kentucky	819,572	216,825	89,219	598	29,270	161,631	2,404	0	34,939	234,410	50,275
Louisiana	1,062,465	313,643	125,381	9,679	34,580	188,156	3,317	774	50,647	278,074	58,214
Maine	242,222	54,640	33,201	2,579	8,457	55,204	500	125	11,337	60,116	16,063
Maryland	766,047	189,192	81,448	7,204	28,247	199,183	6,654	159	35,573	178,042	40,347
Massachusetts	1,029,356	255,304	101,177	655	31,026	280,354	11,259	41	32,100	271,025	46,415
Michigan	1,765,174	485,208	200,709	3,921	60,595	395,717	11,540	3,223	36,763	463,995	93,503
Minnesota	767,470	123,428	70,287	13,729	27,501	189,474	6,595	3,244	33,181	257,448	42,583
Mississippi	734,899	191,125	83,193	3,768	22,376	118,561	1,017	352	36,879	229,635	47,992
Missouri	1,034,801	222,291	101,024	21,192	36,447	223,516	4,538	105	30,569	335,667	59,452
Montana	260,664	47,413	34,487	42,144	7,520	37,286	500	2,964	18,165	58,212	11,975
Nebraska	394,794	62,691	38,027	20,593	10,886	73,746	2,143	693	9,160	158,805	18,050
Nevada	272,200	78,366	32,917	3,583	13,140	66,802	6,865	685	8,861	45,897	15,083
New Hampshire	192,772	36,787	31,101	10	8,305	47,537	1,056	0	5,737	50,911	11,329
New Jersey	1,232,015	302,799	127,319	14,945	44,448	356,902	20,187	54	26,274	283,116	55,972
New Mexico	539,478	123,964	50,124	87,069	13,999	90,109	5,347	7,905	21,915	115,873	23,174
New York	4,161,991	1,349,563	456,260	16,316	108,689	760,395	53,923	1,564	69,177	1,202,402	143,702
North Carolina	1,415,547	331,988	134,339	15,364	53,690	312,581	9,979	3,370	71,133	397,401	85,703
North Dakota	197,067	36,451	29,547	28,193	5,823	27,175	500	1,587	9,235	48,407	10,149
Ohio	1,878,028	432,595	193,650	3,023	69,891	432,079	6,567	0	41,998	581,879	116,346
Oklahoma	771,265	160,197	77,222	38,246	21,536	145,369	4,869	22,413	37,437	220,098	40,876
Oregon	589,398	153,608	59,414	2,574	21,527	127,528	5,300	2,393	14,087	169,246	33,659
Pennsylvania	2,013,124	535,670	210,016	1,251	72,008	422,921	8,983	0	39,592	602,140	120,543
Rhode Island	226,027	53,519	29,288	1,843	8,735	44,212	2,375	0	4,707	69,989	11,359
South Carolina	800,040	200,101	76,929	3,352	29,218	174,652	2,588	0	41,676	224,616	46,908
South Dakota	474,753	41,245	29,862	43,284	6,312	32,449	516	3,235	9,545	298,109	10,195
Tennessee	1,011,541	229,493	99,233	2,809	38,143	230,238	4,547	0	45,094	298,763	63,221
Texas	4,657,523	1,374,254	485,019	82,864	152,738	951,227	82,422	278	141,369	1,182,916	204,434
Utah	450,345	65,563	37,168	8,196	17,325	106,919	2,888	1,127	14,542	170,558	26,059
Vermont	155,846	34,100	28,777	8	5,633	26,359	500	134	9,289	40,859	10,187
Virginia	1,574,042	243,096	103,927	37,929	42,260	279,487	9,223	10	43,510	752,886	61,714
Washington	956,759	214,604	92,312	56,943	34,134	220,556	8,547	4,433	35,940	241,726	47,566
West Virginia	408,900	114,682	49,071	29	13,327	75,776	611	0	23,733	105,977	25,696
Wisconsin	824,032	180,305	87,636	12,173	33,163	208,708	6,172	2,463	36,301	202,486	54,426
Wyoming	152,361	34,591	28,699	11,081	5,448	27,697	500	522	8,426	26,369	9,029
Other activities/jurisdictions											
Indian Tribe (Set-Aside)	277,138	102,599	33,522	0	14,929	88,988	5,000	0	0	0	32,099
Other	330,445	70,221	48,481	91,222	21,065	10,000	88,222	0	0	0	1,234
American Samoa	95,936	10,554	7,283	0	408	6,723	1,153	0	500	2,652	66,665
Guam	50,707	9,411	10,655	51	874	15,044	1,190	0	4,682	7,547	1,253
Marshall Islands	1,931	0	0	0	0	0	0	0	1,931	0	0
Federated States of Micronesia	7,914	0	0	0	48	6,579	0	0	1,287	0	0
Northern Mariana Islands	19,568	4,453	4,194	0	479	5,113	905	0	1,612	1,473	1,338
Palau	14,570	0	0	0	0	0	0	0	1,844	12,726	0
Puerto Rico	1,516,012	523,445	179,928	1,531	32,830	108,121	2,896	0	36,260	627,085	3,916
Virgin Islands	41,061	13,441	9,336	113	1,106	9,412	131	0	2,368	2,907	2,246

¹Title I 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 includes Teacher Quality State Grants; 21st Century Community Learning Centers; Educational Technology State Grants; State Grants for Innovative 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; Safe and Drug Free Schools and Communities State Grants; 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.

⁶Includes Language Acquisition 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; Federal Supplemental Educational Opportunity Grants; Federal Work-Study; and Guaranteed Student Loan interest subsidies.

⁹Includes Vocational Rehabilitation State Grants; Supported Employment State Grants; Client Assistance State Grants; Independent Living State Grants; Services for Older Blind Individuals; Protection and Advocacy for Assistive Technology; Assistive Technology State Grant Program; 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, Fiscal Year 2007*. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Budget Service, unpublished tabulations. (This table was prepared May 2006.)

Table 368. Appropriations for Title I, No Child Left Behind Act of 2001, by program and state or jurisdiction: Fiscal years 2005 and 2006
 [In thousands of dollars]

State or jurisdiction	Fiscal year 2006								
	Total, fiscal year 2005	Total	Grants to local education agencies ¹	State agency programs		Even Start	Reading First State Grants	State Grants for Innovative Programs	State Assessments
				Neglected and Delinquent	Migrant				
1	2	3	4	5	6	7	8	9	10
Total, 50 states and D.C.²	\$13,906,260	\$13,590,608	\$12,142,590	\$47,727	\$366,063	\$86,165	\$948,063	\$96,928	\$389,537
Total, 50 states, D.C., other activities, and other jurisdictions	14,651,638	14,277,680	12,713,125	49,797	386,524	99,000	1,029,234	99,000	407,563
Alabama	223,002	221,922	198,974	1,007	2,053	1,372	18,515	1,413	6,550
Alaska	44,767	43,116	33,198	260	6,749	445	2,463	492	3,616
Arizona	287,362	295,653	261,504	1,998	6,362	1,801	23,987	1,942	7,878
Arkansas	145,535	143,505	125,428	363	5,103	857	11,753	869	5,183
California	2,115,160	2,015,638	1,730,433	2,836	125,572	11,911	144,887	12,322	33,953
Colorado	146,309	148,772	129,180	508	7,400	886	10,798	1,486	6,733
Connecticut	121,985	111,392	100,418	1,105	2,942	655	6,272	1,107	5,782
Delaware	38,414	37,411	33,814	390	298	445	2,463	492	3,621
District of Columbia	54,866	52,027	48,910	208	0	445	2,463	492	3,331
Florida	707,175	733,090	647,491	1,275	22,571	4,526	57,227	5,154	15,946
Georgia	455,777	455,429	410,369	1,286	8,278	2,849	32,648	2,926	10,351
Hawaii	53,414	50,529	46,179	167	734	445	3,005	492	3,933
Idaho	52,558	51,204	42,446	226	4,047	445	4,038	492	4,196
Illinois	597,357	584,574	540,228	1,368	1,904	3,733	37,341	4,155	13,437
Indiana	198,259	206,023	184,239	923	5,072	1,276	14,513	2,070	8,200
Iowa	73,979	73,112	65,012	413	1,656	445	5,585	884	5,221
Kansas	101,097	100,373	81,754	391	11,461	556	6,211	876	5,199
Kentucky	215,023	208,614	183,956	836	7,106	1,266	15,451	1,263	6,172
Louisiana	313,969	312,952	283,842	1,500	2,389	1,945	23,277	1,488	6,739
Maine	55,920	50,024	45,553	171	1,048	445	2,806	492	3,954
Maryland	190,256	185,851	171,874	944	520	1,196	11,316	1,806	7,536
Massachusetts	255,654	225,073	207,610	1,859	1,611	1,342	12,652	1,891	7,750
Michigan	485,184	466,710	426,535	652	8,482	2,919	28,122	3,334	11,374
Minnesota	123,757	120,681	109,437	201	1,670	740	8,633	1,607	7,038
Mississippi	190,685	189,980	170,466	1,453	1,316	1,138	15,608	958	5,406
Missouri	222,339	207,765	187,238	1,331	1,514	1,279	16,403	1,793	7,504
Montana	47,378	45,425	41,020	119	946	445	2,896	492	3,692
Nebraska	62,092	60,165	50,696	287	5,094	445	3,642	553	4,389
Nevada	76,563	84,710	76,918	377	223	538	6,655	769	4,932
New Hampshire	36,742	34,520	30,974	496	141	445	2,463	492	4,033
New Jersey	302,752	289,231	265,252	2,842	1,997	1,784	17,356	2,787	10,000
New Mexico	123,757	124,159	112,602	353	859	779	9,566	635	4,596
New York	1,355,345	1,299,035	1,206,244	3,441	9,382	8,359	71,609	5,887	17,788
North Carolina	331,745	329,132	292,402	1,022	5,893	2,035	27,779	2,687	9,750
North Dakota	36,395	33,311	30,110	73	219	445	2,463	492	3,459
Ohio	432,138	446,221	410,372	1,592	2,447	2,846	28,964	3,627	12,110
Oklahoma	160,319	157,041	140,632	375	1,974	962	13,098	1,093	5,746
Oregon	152,461	154,925	130,800	1,033	11,749	907	10,437	1,108	5,784
Pennsylvania	534,771	528,506	484,370	972	9,046	3,357	30,761	3,748	12,415
Rhode Island	53,522	51,373	47,231	561	68	445	3,068	492	3,810
South Carolina	201,109	195,908	177,378	1,275	532	1,238	15,485	1,317	6,309
South Dakota	41,226	40,399	36,431	250	809	445	2,463	492	3,619
Tennessee	230,018	226,239	204,530	542	527	1,430	19,211	1,781	7,475
Texas	1,370,937	1,358,261	1,188,392	3,634	56,948	8,179	101,109	7,829	22,667
Utah	65,480	62,787	54,383	689	1,723	445	5,546	898	5,255
Vermont	34,080	32,389	28,332	544	604	445	2,463	492	3,461
Virginia	242,750	227,389	207,717	771	779	1,426	16,695	2,312	8,808
Washington	213,876	209,167	176,459	650	15,338	1,212	15,508	1,944	7,884
West Virginia	114,096	107,761	99,331	545	82	683	7,120	502	4,260
Wisconsin	181,537	168,582	155,101	1,015	609	1,054	10,802	1,716	7,311
Wyoming	35,366	32,549	28,824	600	216	445	2,463	492	3,383
Other activities/jurisdictions									
Indian Tribe Set-Aside	102,599	95,055	88,423	0	0	1,485	5,146	0	2,000
Other nonstate allocations	80,221	71,657	8,437	1,245	20,461	7,940	33,573	0	7,563
American Samoa	10,554	10,253	8,494	0	0	126	1,633	131	379
Guam	9,411	11,900	10,290	0	0	153	1,456	282	815
Northern Marianas	4,453	4,116	3,477	0	0	46	593	89	256
Puerto Rico	524,699	481,046	440,001	825	0	2,915	37,305	1,379	6,463
Virgin Islands	13,441	13,046	11,413	0	0	170	1,463	191	551

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

²Total excludes other activities and other jurisdictions.

NOTE: Detail may not sum to totals because of rounding. These are preliminary estimates for fiscal year 2006. Comprehensive School Reform has no allocations for fiscal year 2006.

SOURCE: U.S. Department of Education, Budget Service, Elementary, Secondary, and Vocational Education Analysis Division, unpublished tabulations. (This table was prepared July 2006.)

Table 369. U.S. Department of Agriculture obligations for child nutrition programs, by state or jurisdiction: Fiscal years 2004 and 2005
 [In thousands of dollars]

State or jurisdiction	Total, fiscal year 2004	Fiscal year 2005							
		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
United States³	\$11,545,006	\$12,103,170	\$16,471	\$6,890,355	\$1,885,645	\$122,316	\$1,016,130	\$1,918,403	\$253,849
Alabama	216,062	229,348	63	134,787	37,153	1,714	18,130	33,102	4,398
Alaska	31,145	34,150	9	19,883	3,967	573	2,090	7,283	344
Arizona	242,291	263,064	141	155,099	39,763	2,785	20,015	44,097	1,164
Arkansas	135,003	151,671	24	82,294	26,908	1,583	12,381	26,405	2,074
California	1,493,347	1,554,521	748	938,538	241,835	14,952	103,246	241,324	13,878
Colorado	109,780	116,644	140	69,284	14,721	1,339	10,082	19,804	1,274
Connecticut	89,000	92,407	418	57,336	12,272	878	10,663	10,033	806
Delaware	30,731	33,448	47	15,349	4,388	552	2,527	9,230	1,354
District of Columbia	38,099	27,687	12	15,133	3,952	421	1,710	3,323	3,135
Florida	655,189	719,258	110	415,135	118,893	6,982	54,638	107,809	15,690
Georgia	482,052	510,059	36	281,878	91,886	4,490	44,275	76,915	10,579
Hawaii	43,172	39,765	10	27,974	6,540	504	3,927	49	762
Idaho	48,530	53,878	220	32,429	9,111	620	4,197	4,787	2,513
Illinois	446,795	384,648	3,295	275,770	47,348	4,497	39,560	4,705	9,473
Indiana	205,058	215,234	347	125,964	29,606	1,913	23,869	29,152	4,382
Iowa	99,363	104,898	99	58,528	12,329	1,600	11,440	19,733	1,169
Kansas	110,506	116,803	162	59,847	14,668	1,204	9,590	29,864	1,468
Kentucky	200,009	210,092	94	116,788	40,056	1,343	18,775	25,027	8,009
Louisiana	290,600	290,397	51	154,746	49,616	3,533	22,700	52,130	7,622
Maine	39,258	40,760	76	21,083	5,582	678	3,376	9,177	787
Maryland	155,757	168,835	470	90,348	22,828	2,200	14,663	33,573	4,752
Massachusetts	182,209	190,580	497	96,675	25,448	2,197	18,592	43,140	4,029
Michigan	294,187	310,390	843	179,314	46,468	3,310	26,083	50,280	4,091
Minnesota	183,696	188,555	1,022	88,925	19,761	2,068	18,565	55,451	2,763
Mississippi	197,519	195,086	5	112,324	38,563	1,502	13,677	25,064	3,953
Missouri	219,698	238,494	523	129,621	37,993	2,354	23,654	36,786	7,563
Montana	38,599	32,962	37	16,183	4,057	576	2,479	8,817	812
Nebraska	76,049	79,279	86	38,145	7,949	890	8,533	22,813	864
Nevada	57,731	66,515	120	44,884	11,081	701	5,126	3,833	770
New Hampshire	24,862	24,718	212	14,267	2,748	465	3,714	2,723	589
New Jersey	229,955	257,820	1,063	139,282	32,949	2,652	26,794	47,865	7,214
New Mexico	124,640	134,178	28	61,754	20,243	1,688	10,071	35,637	4,756
New York	770,045	827,036	1,071	456,276	111,087	8,229	67,043	146,616	36,714
North Carolina	382,468	387,373	194	207,768	64,404	4,002	31,993	73,753	5,258
North Dakota	26,006	26,972	89	11,706	2,586	474	2,803	8,870	445
Ohio	349,495	360,014	841	203,843	50,724	4,140	36,926	57,555	5,986
Oklahoma	189,681	203,357	56	99,840	35,215	2,302	14,585	48,912	2,447
Oregon	120,755	128,441	158	68,891	24,644	1,108	8,597	22,405	2,639
Pennsylvania	347,428	368,863	738	213,753	47,416	3,566	38,515	52,857	12,017
Rhode Island	34,112	36,738	90	20,067	5,025	873	3,165	6,424	1,093
South Carolina	206,122	216,137	10	124,966	42,661	1,919	17,540	22,937	6,103
South Dakota	32,811	33,797	45	18,128	4,474	530	3,570	6,311	740
Tennessee	246,625	263,635	35	150,573	44,114	2,945	22,275	39,729	3,964
Texas	1,270,382	1,353,600	79	784,132	261,784	11,057	100,024	168,742	27,781
Utah	95,540	99,376	79	55,301	10,341	1,108	10,996	19,537	2,015
Vermont	18,005	18,917	106	9,249	2,963	451	1,807	3,931	411
Virginia	211,645	226,176	281	133,381	35,616	1,264	21,856	28,329	5,449
Washington	195,938	206,173	290	115,403	29,681	2,497	18,018	37,743	2,542
West Virginia	80,472	84,759	46	44,807	15,982	1,111	6,143	14,926	1,745
Wisconsin	159,232	167,419	1,230	93,623	14,109	1,636	19,490	34,149	3,182
Wyoming	17,352	18,242	25	9,080	2,131	340	1,642	4,744	279
Other activities/jurisdictions									
Administrative and other costs	9,576	0	0	0	0	0	0	0	0
Department of Defense dependents schools	5,341	5,430	0	5,399	21	0	9	0	0
American Samoa	0	0	0	0	0	0	0	0	0
Guam	5,945	6,592	0	4,753	1,619	0	171	49	0
Northern Marianas	0	0	0	0	0	0	0	0	0
Puerto Rico	181,784	185,171	0	108,322	27,782	2,028	17,337	20,565	9,137
Virgin Islands	6,801	7,124	1	4,353	796	304	359	625	685
Undistributed ⁴	185,323	285,423	163	10,647	21,553	21,062	27,691	194,777	9,530

¹Includes the Special Meal Assistance program.

²Commodities are based on preliminary food orders for fiscal year 2005.

³Excludes other activities, other jurisdictions, and undistributed.

⁴Undistributed amount reflects the difference between preliminary state earnings reports and federal obligations as of September 30, 2005. Undistributed amount under school lunch includes obligations of American Samoa and the Northern Mariana Islands.

NOTE: Data are based on obligations as reported September 30, 2005. 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 May 2006.)

Table 370. U.S. Department of Health and Human Services allocations for Head Start and enrollment in Head Start, by state or jurisdiction: Fiscal years 2002 through 2005

State or jurisdiction	2002		2003		2004		2005	
	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 States⁵	\$5,627,581	810,472	\$5,739,294	808,140	\$5,828,994	807,147	\$5,872,705	807,528
Alabama	100,154	16,529	103,588	16,509	105,500	16,374	106,345	16,374
Alaska	12,104	1,839	12,126	1,817	12,353	1,725	12,439	1,634
Arizona	96,913	13,297	100,174	13,215	102,023	13,215	103,225	13,215
Arkansas	61,024	10,930	62,645	10,915	63,808	10,942	64,355	10,879
California	801,430	98,687	811,487	98,767	823,694	98,432	829,440	98,933
Colorado	65,716	9,872	66,428	9,843	67,676	9,820	68,157	9,820
Connecticut	49,985	7,224	50,604	7,129	51,401	7,126	51,760	7,148
Delaware	12,286	2,231	12,537	2,214	12,771	2,197	13,201	2,197
District of Columbia	24,091	3,403	24,408	3,403	24,865	3,403	25,041	3,403
Florida	252,370	35,610	255,501	35,350	260,307	35,530	262,433	35,574
Georgia	161,740	23,414	163,757	23,400	166,837	23,508	168,059	23,450
Hawaii	21,977	3,073	22,248	3,063	22,665	3,049	22,825	3,063
Idaho	21,663	3,347	21,820	2,939	22,411	2,640	22,753	2,957
Illinois	259,780	39,619	263,047	39,640	267,111	39,640	270,041	39,672
Indiana	88,667	14,145	93,523	14,148	95,093	14,231	95,943	14,234
Iowa	49,495	7,620	50,109	7,717	51,050	7,735	51,412	7,775
Kansas	47,909	8,013	49,503	7,924	50,433	7,931	50,791	7,949
Kentucky	103,473	16,190	104,829	16,091	106,799	16,071	107,558	16,071
Louisiana	135,048	22,136	141,892	22,108	144,497	21,982	145,513	21,982
Maine	26,661	4,002	26,991	3,970	27,344	3,955	27,537	3,979
Maryland	74,929	10,527	75,851	10,235	77,277	10,347	77,826	10,344
Massachusetts	104,182	13,040	105,476	12,981	107,299	12,846	108,061	13,011
Michigan	225,290	35,269	228,045	35,099	232,215	35,069	233,924	35,124
Minnesota	69,643	10,331	70,369	10,332	71,119	10,332	71,811	10,339
Mississippi	155,259	26,742	157,165	26,762	160,121	26,657	161,258	26,754
Missouri	113,256	17,646	115,663	17,573	117,837	17,451	118,674	17,473
Montana	20,117	2,982	20,365	2,952	20,747	2,939	20,893	2,945
Nebraska	34,580	5,252	35,008	5,203	35,709	5,080	35,962	5,080
Nevada	19,786	2,754	23,315	2,754	23,698	2,754	24,215	2,754
New Hampshire	12,861	1,632	13,018	1,632	13,257	1,632	13,350	1,632
New Jersey	125,176	15,262	126,711	15,099	127,761	14,717	128,669	15,130
New Mexico	49,185	7,749	50,852	7,651	51,790	7,451	52,160	7,451
New York	418,239	49,493	422,350	49,473	430,086	49,127	432,036	49,300
North Carolina	132,667	19,202	137,403	19,125	139,360	19,003	140,898	19,098
North Dakota	16,036	2,307	16,697	2,357	17,009	2,353	17,129	2,353
Ohio	236,999	38,081	239,770	38,017	244,102	38,021	246,237	38,029
Oklahoma	76,910	13,460	78,784	13,474	80,249	13,915	80,833	13,474
Oregon	57,105	9,199	57,704	9,052	58,893	8,792	59,311	8,716
Pennsylvania	219,115	30,986	222,603	30,908	226,002	32,282	227,563	30,868
Rhode Island	21,184	3,150	21,446	3,150	21,802	3,150	21,956	3,150
South Carolina	78,507	12,248	80,223	12,248	81,718	12,248	82,282	12,248
South Dakota	18,079	2,827	18,301	2,827	18,644	2,827	18,775	2,827
Tennessee	112,344	16,507	116,072	16,473	118,217	16,445	119,022	16,437
Texas	454,292	67,664	475,422	67,764	474,092	67,327	477,433	67,785
Utah	36,270	5,527	36,709	5,527	37,399	5,518	37,664	5,518
Vermont	13,023	1,573	13,183	1,573	13,429	1,569	13,523	1,569
Virginia	95,366	13,772	96,214	13,768	98,142	13,696	98,833	13,768
Washington	97,247	11,167	98,022	11,001	100,193	11,118	100,094	11,102
West Virginia	48,625	7,650	49,227	7,650	50,152	7,650	50,508	7,610
Wisconsin	86,941	13,489	88,082	13,515	89,784	13,532	90,635	13,538
Wyoming	11,882	1,803	12,028	1,803	12,252	1,793	12,338	1,792
Other activities								
Migrant programs	257,815	33,850	260,201	33,609	264,621	33,154	285,729	35,461
Support activities	210,255	†	†	†	†	†	†	†
American Indian/Alaska Native programs	181,794	23,837	183,412	23,802	186,704	23,737	186,937	23,592

See notes at end of table.

Table 370. U.S. Department of Health and Human Services allocations for Head Start and enrollment in Head Start, by state or jurisdiction: Fiscal years 2002 through 2005—Continued

State or jurisdiction	2002		2003		2004		2005	
	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
Training and other assistance	—	†	169,688	†	174,078	†	174,078	†
Research, etc.; monitoring program review.....	—	†	46,051	†	59,746	†	58,980	†
Other jurisdictions								
Puerto Rico.....	234,304	36,920	243,016	36,687	246,792	37,498	248,652	36,842
Pacific jurisdictions.....	14,943	6,209	15,128	6,209	7,262	3,060	7,292	3,060
Virgin Islands.....	9,878	1,161	9,992	1,161	7,919	942	7,976	942

—Not available.

†Not applicable.

¹Distribution of enrollment by age: 5 years old and over, 5 percent; 4 years old, 52 percent; 3 years old, 36 percent; and under 3 years old, 7 percent. Disabled children as percentage of total enrollment: 13 percent. Racial/ethnic composition: American Indian/Alaska Native, 3 percent; Hispanic, 30 percent; Black, 33 percent; White, 28 percent; Asian, 2 percent; and Hawaiian/Pacific Islander, 1 percent.

²Distribution of enrollment by age: 5 years old and over, 5 percent; 4 years old, 53 percent; 3 years old, 34 percent; and under 3 years old, 7 percent. Disabled children as percentage of total enrollment: 13 percent. Racial/ethnic composition: American Indian/Alaska Native, 3 percent; Hispanic, 31 percent; Black, 32 percent; White, 28 percent; Asian, 2 percent; and Hawaiian/Pacific Islander, 1 percent.

³Distribution of enrollment by age: 5 years old and over, 5 percent; 4 years old, 52 percent; 3 years old, 34 percent; and under 3 years old, 9 percent. Disabled children as percentage of

total enrollment: 13 percent. Racial/ethnic composition: American Indian/Alaska Native, 3 percent; Hispanic, 31 percent; Black, 31 percent; White, 27 percent; Asian, 2 percent; Hawaiian/Pacific Islander, 1 percent; and multiracial/other, 5 percent.

⁴Distribution of enrollment by age: 5 years old and over, 4 percent; 4 years old, 52 percent; 3 years old, 34 percent; and under 3 years old, 10 percent. Disabled children as percentage of total enrollment: 13 percent. Racial/ethnic composition: American Indian/Alaska Native, 5 percent; Hispanic, 33 percent; Black, 31 percent; White, 35 percent; Asian, 2 percent; Hawaiian/Pacific Islander, 1 percent; and multiracial/other, 7 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 May 2006.)

Table 371. Federal science and engineering obligations to colleges and universities, by agency and state or jurisdiction: Fiscal year 2004
[In thousands of dollars]

State or jurisdiction	Total	Department of Agriculture	Department of Defense	Department of Education	Department of Energy	Environmental Protection Agency	Department of Health and Human Services	National Aeronautics and Space Administration	National Science Foundation	Other ¹
1	2	3	4	5	6	7	8	9	10	11
United States²	\$27,217,616	\$1,131,001	\$2,468,046	\$230,111	\$802,870	\$132,015	\$16,434,354	\$1,165,863	\$4,171,597	\$681,759
Alabama.....	410,187	28,756	24,186	3,302	6,896	2,575	257,478	33,165	47,222	6,607
Alaska.....	87,292	10,858	9,499	0	4,052	678	8,159	10,755	28,466	14,825
Arizona.....	345,254	12,216	26,207	2,183	8,315	2,241	148,299	37,231	101,183	7,379
Arkansas.....	101,188	27,177	4,104	220	595	213	55,822	1,742	9,546	1,769
California.....	3,772,923	46,507	318,402	28,404	104,138	11,917	2,334,064	251,616	639,822	38,053
Colorado.....	669,043	15,984	25,070	411	17,424	2,697	286,430	65,714	211,427	43,886
Connecticut.....	499,549	8,994	17,530	4,069	11,433	1,003	409,394	3,710	39,363	4,053
Delaware.....	69,555	8,700	10,777	0	3,685	1,039	23,309	1,320	17,280	3,445
District of Columbia.....	218,810	2,168	18,777	1,485	1,497	793	155,136	7,530	23,040	8,384
Florida.....	638,557	32,250	69,201	12,214	17,875	5,277	312,192	29,987	130,616	28,945
Georgia.....	596,611	34,075	56,275	1,493	13,403	4,297	373,894	8,533	95,321	9,320
Hawaii.....	198,720	15,299	51,331	3,229	4,891	1,664	51,397	15,767	31,071	24,071
Idaho.....	51,465	12,160	4,479	1,856	1,247	39	13,409	2,366	10,288	5,621
Illinois.....	1,009,067	30,740	44,069	16,779	40,545	5,538	626,317	14,850	216,401	13,828
Indiana.....	375,738	25,308	28,280	2,505	21,144	2,462	197,247	6,824	87,832	4,136
Iowa.....	316,638	36,216	11,553	3,012	9,995	2,107	197,326	8,853	37,829	9,747
Kansas.....	157,267	19,364	9,114	1,944	6,408	427	75,871	6,358	29,090	8,691
Kentucky.....	228,656	29,277	5,905	1,119	4,374	1,026	149,525	2,066	28,413	6,951
Louisiana.....	268,180	21,497	20,887	3,928	6,100	1,706	165,773	5,588	34,936	7,765
Maine.....	35,169	6,936	5,070	519	358	423	4,274	674	12,759	4,156
Maryland.....	1,662,914	18,068	457,513	5,170	13,923	2,775	820,063	213,248	94,398	37,756
Massachusetts.....	1,496,390	10,884	112,533	5,216	89,104	4,781	924,169	38,484	287,991	23,228
Michigan.....	819,046	34,070	71,868	5,055	30,710	5,587	501,295	17,922	134,664	17,875
Minnesota.....	378,680	29,755	15,196	11,691	7,307	641	236,236	5,675	66,783	5,396
Mississippi.....	201,382	47,728	41,562	2,276	8,868	1,839	45,321	15,064	24,329	14,395
Missouri.....	599,185	33,345	18,074	3,620	5,141	649	483,862	9,108	40,864	4,522
Montana.....	85,592	17,878	4,791	2,983	2,206	0	28,293	5,368	19,024	5,049
Nebraska.....	142,578	22,984	14,193	1,368	2,231	0	69,500	2,290	27,180	2,832
Nevada.....	79,774	4,307	8,486	0	32,350	0	19,109	3,009	10,047	2,466
New Hampshire.....	165,170	5,150	1,659	248	1,293	1,924	96,185	14,392	15,850	28,469
New Jersey.....	347,567	10,965	36,547	2,833	11,924	3,633	167,228	12,983	92,852	8,602
New Mexico.....	204,772	12,148	53,665	1,139	8,077	2,119	66,598	25,042	32,128	3,856
New York.....	2,223,117	41,304	85,623	13,619	109,636	12,643	1,482,064	34,523	354,934	88,771
North Carolina.....	1,076,923	45,363	60,591	7,548	15,992	6,685	803,759	11,444	106,596	18,945
North Dakota.....	74,224	17,204	12,112	546	9,552	1,257	19,659	2,098	9,274	2,522
Ohio.....	758,414	31,432	75,595	7,624	13,328	1,069	500,548	25,411	81,720	21,687
Oklahoma.....	136,045	20,441	9,337	2,265	3,901	75	59,602	9,998	25,388	5,038
Oregon.....	332,207	16,857	11,019	3,639	6,764	5,482	216,868	7,872	54,646	9,060
Pennsylvania.....	1,634,436	25,037	225,283	21,121	30,718	2,573	1,084,108	31,337	207,232	7,027
Rhode Island.....	127,220	5,183	12,542	397	2,809	523	63,112	5,345	30,796	6,513
South Carolina.....	208,975	19,091	9,383	1,170	4,275	159	122,815	5,265	24,186	22,631
South Dakota.....	46,529	11,055	6,544	2,445	125	0	13,109	2,160	9,552	1,539
Tennessee.....	491,315	28,146	21,013	5,892	10,063	2,026	361,522	8,854	49,980	3,819
Texas.....	1,558,383	63,945	193,182	10,226	30,295	6,616	1,053,133	32,027	149,088	19,871
Utah.....	260,433	15,115	29,198	1,097	7,516	2,818	145,073	18,044	38,083	3,489
Vermont.....	90,913	11,931	566	794	1,037	990	66,403	1,188	7,255	749
Virginia.....	519,435	24,934	47,466	8,460	9,523	846	260,166	54,659	91,136	22,245
Washington.....	736,150	25,127	46,591	1,315	21,348	12,171	489,648	9,545	106,689	23,716
West Virginia.....	69,736	14,694	1,727	1,515	1,437	2,981	22,663	14,389	3,947	6,383
Wisconsin.....	613,194	37,186	22,621	9,994	25,798	1,031	359,129	12,833	133,533	11,069
Wyoming.....	27,048	5,192	850	173	1,244	0	7,798	1,637	9,547	607
Other jurisdictions	120,277	22,606	2,305	2,375	703	0	64,158	10,121	16,404	1,605
American Samoa.....	1,630	1,615	0	0	0	0	0	0	0	15
Guam.....	4,239	2,832	0	0	0	0	1,247	0	0	160
Puerto Rico.....	105,879	12,869	2,305	2,375	703	0	61,412	9,971	14,922	1,322
Trust Territory of the Pacific.....	3,249	3,249	0	0	0	0	0	0	0	0
Virgin Islands.....	5,280	2,041	0	0	0	0	1,499	150	1,482	108

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 2004*. (This table was prepared November 2006.)

Table 372. Federal obligations for research, development, and R&D plant, by performers, fields of science, and category of obligation: Fiscal years 1998 through 2006

[In millions of current dollars]

Performers, fields of science, and category of obligation	Actual							Estimated		Percent change, 2005 to 2006
	1998	1999	2000	2001	2002	2003	2004	2005	2006	
1	2	3	4	5	6	7	8	9	10	11
Total obligations for research, development, and R&D plant.....	\$73,743.5	\$77,386.6	\$77,356.1	\$84,003.0	\$90,157.7	\$97,927.9	\$109,717.2	\$118,996.3	\$116,100.0	-2.4
Research and development obligations.....	71,903.3	75,340.8	72,863.2	79,933.2	85,853.0	93,661.3	105,723.1	115,072.2	112,418.2	-2.3
Performers										
Federal intramural ¹	17,114.0	18,084.7	17,149.8	20,219.8	21,044.8	22,861.6	26,769.8	30,785.9	28,275.4	-8.2
Industrial firms.....	31,839.7	31,901.6	27,735.5	27,006.2	29,538.2	33,852.7	39,214.6	43,518.4	44,314.8	1.8
FFRDCs ² administered by										
industrial firms.....	1,188.8	1,328.1	1,100.9	1,186.6	1,351.1	1,507.6	1,543.1	1,619.3	1,502.9	-7.2
Universities and colleges.....	13,365.9	14,959.1	16,815.1	19,587.9	21,290.1	22,693.5	24,169.7	24,870.4	24,277.1	-2.4
FFRDCs ² administered by										
universities and colleges.....	3,890.2	3,896.5	4,053.2	4,617.7	4,641.2	4,754.2	5,400.9	5,530.9	5,431.6	-1.8
Other nonprofit institutions.....	3,155.1	3,608.8	4,216.6	5,138.8	5,739.1	5,706.7	5,623.7	5,813.4	5,724.3	-1.5
FFRDCs ² administered by										
nonprofit institutions.....	603.0	913.3	1,231.5	1,269.1	1,404.8	1,352.8	1,443.2	1,468.8	1,465.4	-0.2
State and local governments.....	447.5	357.5	224.0	450.6	452.2	400.0	880.1	883.3	878.4	-0.6
Foreign.....	299.1	291.3	336.7	456.5	391.6	532.4	677.9	581.7	548.3	-5.7
Research obligations.....	30,922.3	33,527.5	38,470.5	44,713.7	48,006.7	51,071.8	53,357.8	55,546.3	54,979.1	-1.0
Performers										
Federal intramural ¹	7,964.7	8,685.8	9,449.6	11,130.9	11,857.4	12,419.6	12,085.2	12,810.4	12,734.2	-0.6
Industrial firms.....	4,635.1	4,579.8	4,801.2	5,262.3	5,786.8	6,042.4	6,782.7	7,418.7	7,385.6	-0.4
FFRDCs ² administered by										
industrial firms.....	844.1	879.3	700.3	822.3	937.3	1,103.5	1,131.6	1,122.6	1,081.3	-3.7
Universities and colleges.....	11,741.0	13,203.8	16,015.9	18,657.1	20,285.4	21,676.5	22,699.1	23,244.9	22,915.1	-1.4
FFRDCs ² administered by										
universities and colleges.....	2,743.0	2,554.1	2,773.2	3,096.3	3,219.4	3,272.6	3,687.3	3,767.4	3,673.3	-2.5
Other nonprofit institutions.....	2,425.2	2,806.7	3,719.8	4,577.9	4,723.0	5,196.3	5,216.4	5,329.9	5,336.2	0.1
FFRDCs ² administered by										
nonprofit institutions.....	214.5	469.5	696.1	739.4	749.6	779.0	795.5	865.3	862.2	-0.4
State and local governments.....	240.1	232.4	162.5	308.7	275.5	305.8	532.9	549.6	549.3	-0.1
Foreign.....	114.5	116.1	152.0	118.9	172.3	276.1	427.0	437.5	441.9	1.0
Fields of science										
Life sciences.....	13,557.6	15,422.5	17,964.7	23,057.3	25,476.8	27,772.2	27,728.5	28,543.2	28,207.2	-1.2
Psychology.....	591.0	632.6	1,626.7	741.9	905.9	1,104.4	1,854.9	1,916.0	1,934.2	1.0
Physical sciences.....	4,209.7	4,066.2	4,787.9	4,600.8	4,983.2	5,021.6	5,211.1	5,473.3	5,393.6	-1.5
Environmental sciences.....	3,062.0	3,095.3	3,328.8	3,251.7	3,418.3	3,740.9	3,741.6	3,876.0	3,754.4	-3.1
Mathematics and computer sciences.....	1,836.8	1,980.6	2,205.6	2,610.6	2,630.7	1,104.4	2,949.4	3,115.2	3,080.7	-1.1
Engineering.....	5,895.4	6,263.4	6,346.4	8,197.0	8,274.9	8,405.1	8,866.4	9,480.8	9,396.9	-0.9
Social sciences.....	806.1	854.9	1,050.3	1,008.6	1,038.5	1,025.8	1,089.6	1,131.5	1,177.8	4.1
Other sciences.....	963.7	1,212.1	1,160.2	1,245.8	1,278.4	1,329.3	1,916.3	2,010.3	2,034.2	1.2
Basic research obligations.....	15,613.0	17,443.7	19,569.8	21,958.1	23,668.3	24,751.4	26,120.7	26,919.4	26,938.1	0.1
Performers										
Federal intramural ¹	2,917.8	3,255.2	3,621.8	4,193.8	4,460.0	4,662.1	4,671.6	4,923.0	4,915.1	-0.2
Industrial firms.....	1,119.7	1,082.8	1,356.5	917.1	1,231.9	1,279.6	1,969.4	2,166.6	2,204.5	1.7
FFRDCs ² administered by										
industrial firms.....	326.4	313.4	171.3	175.1	239.6	312.8	292.2	299.1	295.0	-1.4
Universities and colleges.....	7,952.2	9,107.1	10,056.7	11,792.2	12,668.2	13,151.8	13,398.5	13,559.9	13,483.5	-0.6
FFRDCs ² administered by										
universities and colleges.....	1,642.3	1,565.5	1,674.0	1,762.1	1,805.2	1,827.8	2,005.8	2,108.0	2,170.2	3.0
Other nonprofit institutions.....	1,397.6	1,650.0	1,985.3	2,441.7	2,531.7	2,703.9	2,746.1	2,756.3	2,754.7	-0.1
FFRDCs ² administered by										
nonprofit institutions.....	121.8	354.9	521.6	540.5	563.4	582.1	606.8	666.4	666.4	0.0
State and local governments.....	84.9	61.4	75.7	71.5	71.5	85.4	197.9	204.7	209.3	2.2
Foreign.....	50.4	53.4	106.9	64.0	96.8	146.1	232.3	235.3	239.4	1.7
Fields of science										
Life sciences.....	7,853.4	9,197.1	10,049.0	12,835.5	14,024.1	14,765.3	14,490.0	14,815.5	14,684.7	-0.9
Psychology.....	312.0	347.3	817.8	292.9	464.6	543.8	979.2	1,014.9	1,027.6	1.3
Physical sciences.....	2,941.4	3,089.8	3,470.6	3,327.1	3,405.9	3,454.0	3,662.6	3,815.8	3,794.2	-0.6
Environmental sciences.....	1,528.7	1,615.7	1,838.4	1,663.0	1,833.3	1,899.5	2,022.9	2,060.4	2,081.6	1.0
Mathematics and computer sciences.....	705.5	734.9	798.3	957.8	998.7	1,120.2	1,239.1	1,278.9	1,253.7	-2.0
Engineering.....	1,594.4	1,639.7	1,764.2	1,911.5	1,864.9	1,913.1	2,271.7	2,424.1	2,564.4	5.8
Social sciences.....	224.8	246.5	308.0	278.4	361.7	352.8	419.3	429.6	444.6	3.5
Other sciences.....	452.7	572.5	523.6	691.7	715.2	702.7	1,035.9	1,080.3	1,087.4	0.7
Applied research obligations.....	15,309.3	16,083.7	18,900.7	22,755.6	24,338.4	26,320.4	27,237.1	28,626.9	28,041.0	-2.0
Performers										
Federal intramural ¹	5,046.9	5,430.6	5,827.8	6,937.2	7,397.4	7,757.5	7,413.6	7,887.4	7,819.1	-0.9
Industrial firms.....	3,515.4	3,497.0	3,444.6	4,345.2	4,554.9	4,762.8	4,813.3	5,252.1	5,181.1	-1.4
FFRDCs ² administered by										
industrial firms.....	517.7	565.8	528.9	647.2	697.7	790.7	839.3	823.5	786.3	-4.5
Universities and colleges.....	3,788.9	4,096.7	5,959.2	6,864.9	7,617.2	8,524.7	9,300.6	9,685.0	9,431.6	-2.6
FFRDCs ² administered by										
universities and colleges.....	1,100.7	988.6	1,099.2	1,334.2	1,414.1	1,444.8	1,681.6	1,659.4	1,503.1	-9.4
Other nonprofit institutions.....	1,027.7	1,156.7	1,734.5	2,136.2	2,191.3	2,492.5	2,470.3	2,573.6	2,581.5	0.3
FFRDCs ² administered by										
nonprofit institutions.....	92.6	114.6	174.5	198.9	186.2	197.0	188.7	198.9	195.8	-1.6
State and local governments.....	155.2	171.0	86.9	237.1	204.0	220.4	335.0	344.9	340.0	-1.4
Foreign.....	64.1	62.8	45.1	54.9	75.6	130.0	194.7	202.1	202.5	0.2

See notes at end of table.

Table 372. Federal obligations for research, development, and R&D plant, by performers, fields of science, and category of obligation: Fiscal years 1998 through 2006—Continued

[In millions of current dollars]

Performers, fields of science, and category of obligation	Actual							Estimated		Percent change, 2005 to 2006
	1998	1999	2000	2001	2002	2003	2004	2005	2006	
1	2	3	4	5	6	7	8	9	10	11
Fields of science										
Life sciences	5,704.1	6,225.3	7,915.7	10,221.8	11,452.7	13,007.0	13,238.5	13,727.7	13,522.5	-1.5
Psychology	279.0	285.3	808.9	449.0	441.3	560.6	875.6	901.1	906.6	0.6
Physical sciences	1,268.3	976.4	1,317.3	1,273.6	1,577.4	1,567.6	1,548.6	1,657.5	1,599.5	-3.5
Environmental sciences	1,533.2	1,479.5	1,490.3	1,588.6	1,585.0	1,841.4	1,718.7	1,815.6	1,672.9	-7.9
Mathematics and computer sciences	1,131.4	1,245.7	1,407.3	1,652.8	1,632.0	1,552.2	1,710.3	1,836.3	1,827.0	-0.5
Engineering	4,301.0	4,623.7	4,582.2	6,285.5	6,410.0	6,492.0	6,594.7	7,056.8	6,832.5	-3.2
Social sciences	581.3	608.3	742.3	730.2	676.9	673.0	670.3	701.9	733.2	4.5
Other sciences	510.9	639.6	636.6	554.1	563.3	626.6	880.5	930.0	946.8	1.8
Development obligations	40,981.0	41,813.1	34,392.7	35,219.5	37,846.3	42,589.5	52,365.3	59,525.9	57,439.1	-3.5
Performers										
Federal intramural ¹	9,149.3	9,398.9	7,700.2	9,088.9	9,187.4	10,442.0	14,684.6	17,975.4	15,541.1	-13.5
Industrial firms	27,204.6	27,321.8	22,934.4	21,744.0	23,751.4	27,810.3	32,431.8	36,099.8	36,929.2	2.3
FFRDCs ² administered by industrial firms	344.7	448.8	400.6	364.3	413.7	404.1	411.6	496.7	421.6	-15.1
Universities and colleges	1,624.8	1,755.3	799.3	930.8	1,004.7	1,017.0	1,470.6	1,625.5	1,362.0	-16.2
FFRDCs ² administered by universities and colleges	1,147.2	1,342.3	1,279.9	1,521.4	1,421.8	1,481.6	1,713.5	1,763.5	1,758.4	-0.3
Other nonprofit institutions	729.9	802.0	496.8	560.8	1,016.1	510.3	407.4	483.5	388.1	-19.7
FFRDCs ² administered by nonprofit institutions	388.5	443.7	535.4	529.7	655.2	573.7	647.7	603.5	603.2	0.0
State and local governments	207.4	125.1	61.5	141.9	176.7	94.1	347.2	333.7	329.1	-1.4
Foreign	184.6	175.2	184.7	337.6	219.2	256.3	250.9	144.3	106.4	-26.2
R&D plant obligations	1,840.2	2,045.8	4,492.8	4,069.8	4,304.7	4,266.5	3,994.2	3,924.1	3,681.9	-6.2
Performers										
Federal intramural ¹	475.3	483.3	573.3	520.4	414.8	609.7	961.3	938.1	859.5	-8.4
Industrial firms	487.7	544.7	2,814.6	2,179.8	2,524.9	1,817.0	1,442.0	1,573.6	1,486.8	-5.5
FFRDCs ² administered by industrial firms	45.6	172.8	27.6	41.8	109.1	145.7	188.3	127.7	89.1	-30.3
Universities and colleges	139.5	141.2	213.5	284.7	241.1	686.9	354.3	295.8	280.6	-5.1
FFRDCs ² administered by universities and colleges	663.6	615.5	613.8	615.9	583.3	578.4	603.9	563.9	566.7	0.5
Other nonprofit institutions	10.9	12.2	55.5	27.9	29.1	70.7	164.5	163.5	169.7	3.8
FFRDCs ² administered by nonprofit institutions	12.1	70.7	193.5	357.5	388.8	333.9	252.4	232.6	199.1	-14.4
State and local governments	—	5.3	0.9	1.4	2.0	0.8	15.8	16.6	17.5	5.1
Foreign	5.5	—	0.1	40.4	11.7	23.4	11.7	12.3	12.9	5.0

—Not available.

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.

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 2006. (This table was prepared November 2006.)

Table 373. Federal obligations for research and development and R&D plant, by agency and state or jurisdiction: Fiscal year 2004
 [In thousands of dollars]

State or jurisdiction	Total	Department of Agriculture	Department of Commerce	Department of Defense	Department of Energy	Department of Homeland Security	Department of Health and Human Services	Department of the Interior	Department of Transportation	Environmental Protection Agency	National Aeronautics and Space Administration	National Science Foundation
1	2	3	4	5	6	7	8	9	10	11	12	13
United States¹	\$107,159,014	\$2,257,392	\$1,146,135	\$51,356,669	\$8,557,009	\$1,062,765	\$28,136,384	\$608,830	\$646,416	\$660,076	\$8,595,908	\$4,131,430
Alabama	3,101,656	22,405	1,187	2,365,203	9,238	30,230	328,294	2,252	7,143	3,373	309,553	22,778
Alaska	387,774	19,070	27,902	236,973	10,131	882	21,138	23,173	2,925	808	15,076	29,696
Arizona	2,459,204	47,663	1,990	1,979,295	8,680	18,426	165,251	9,454	5,698	187	94,418	128,142
Arkansas	148,973	35,636	0	9,410	535	0	87,989	1,516	2,050	268	1,852	9,717
California	19,921,786	134,733	117,818	10,404,912	1,839,026	190,365	3,163,210	82,037	25,380	12,812	3,296,801	654,692
Colorado	1,889,115	41,228	140,178	564,057	147,157	1,484	346,079	87,877	22,364	10,542	303,200	224,949
Connecticut	2,274,984	9,496	5,818	1,662,292	34,349	21,626	430,984	1,452	2,711	958	66,507	38,791
Delaware	86,022	5,256	2,492	17,794	4,216	203	28,782	779	974	1,451	7,492	16,583
District of Columbia	3,355,839	235,035	4,503	1,934,151	290,470	86,723	245,869	2,038	175,275	70,079	187,364	124,332
Florida	3,151,357	63,896	32,854	2,345,882	14,773	13,199	360,961	33,737	10,663	21,845	141,845	111,702
Georgia	1,738,946	67,975	1,887	956,329	39,357	20,869	517,696	5,405	6,711	12,447	29,014	81,256
Hawaii	399,654	50,002	17,244	199,394	2,631	8	75,319	7,649	816	204	23,307	23,080
Idaho	282,414	24,994	1,742	18,100	182,750	21,240	14,365	4,436	4,281	193	3,322	6,991
Illinois	1,959,416	65,166	11,692	240,584	673,444	38,673	687,534	1,473	9,302	4,349	23,766	203,433
Indiana	548,819	18,455	1,767	205,127	19,228	478	203,127	2,189	4,217	1,733	11,224	81,274
Iowa	584,888	167,671	476	78,144	85,246	255	194,578	2,100	9,885	1,690	11,164	33,679
Kansas	211,310	19,386	30	61,180	11,650	0	76,065	2,372	7,526	0	5,681	27,420
Kentucky	244,709	15,649	4	37,728	5,500	6,363	148,101	1,076	2,964	658	7,884	18,782
Louisiana	436,657	47,413	1,074	158,867	5,822	3	168,141	14,883	2,874	1,635	6,794	29,151
Maine	193,205	10,129	2,747	81,939	832	379	74,715	2,733	1,003	102	5,535	13,091
Maryland	13,060,703	158,448	422,363	3,836,604	31,704	119,762	7,098,006	18,957	19,977	7,485	1,248,233	99,164
Massachusetts	5,653,019	23,788	32,551	2,714,976	115,566	21,638	2,219,291	10,605	53,228	10,027	176,330	275,019
Michigan	1,080,923	28,489	22,594	287,138	32,919	689	541,462	6,255	13,638	9,480	22,109	116,150
Minnesota	832,089	36,103	4,807	231,068	11,615	3,785	442,861	3,032	2,420	23,087	10,715	62,596
Mississippi	1,604,698	108,047	13,992	1,388,674	2,862	83	44,420	4,379	3,251	1,782	24,707	12,501
Missouri	2,984,020	33,323	1,146	2,383,063	5,465	516	486,798	9,153	7,596	95	21,005	35,860
Montana	190,621	31,397	113	47,199	2,937	0	74,483	7,715	1,537	70	9,095	16,075
Nebraska	156,780	37,557	907	13,715	1,740	0	74,608	2,700	2,629	0	5,622	17,302
Nevada	517,789	3,176	1,236	50,118	368,147	2,811	22,744	3,040	3,836	23,876	26,255	12,550
New Hampshire	360,615	9,628	23,192	143,621	2,588	42,607	98,821	712	2,752	1,046	20,320	15,328
New Jersey	2,191,448	6,860	28,164	1,528,864	99,844	30,063	275,899	2,842	44,389	7,445	78,788	88,290
New Mexico	3,338,517	12,778	5,914	815,876	2,213,083	86,346	111,488	14,195	7,532	3,799	41,748	25,758
New York	4,105,429	42,360	25,731	992,267	657,170	32,017	1,928,930	4,561	14,981	13,016	77,046	317,350
North Carolina	1,698,066	41,540	18,295	175,615	20,907	3,408	1,128,737	3,589	4,697	191,926	22,267	87,085
North Dakota	102,998	34,799	1,326	20,380	10,009	0	20,553	3,578	1,995	1,209	2,203	6,946
Ohio	2,723,962	27,980	9,099	1,342,520	36,716	33,548	713,027	2,598	21,402	132,503	329,139	75,430
Oklahoma	321,615	22,040	20,796	101,924	9,195	600	91,495	1,860	17,161	14,161	22,685	19,698
Oregon	455,870	51,201	6,975	30,097	22,639	5	259,470	10,857	5,025	15,867	12,620	41,114
Pennsylvania	3,438,353	57,890	8,859	1,294,929	421,355	3,909	1,391,008	3,608	9,539	1,888	48,749	196,619
Rhode Island	507,209	2,477	1,933	315,386	2,918	35	131,975	1,672	960	15,686	5,846	28,321
South Carolina	381,866	23,952	9,005	154,179	23,102	1,838	125,940	2,325	3,203	1,143	11,081	26,098
South Dakota	80,834	20,103	17	7,888	123	0	16,507	13,248	3,419	714	12,565	6,250
Tennessee	1,263,071	23,950	3,571	122,664	567,364	21,070	398,124	2,632	4,846	912	78,266	39,672
Texas	5,761,395	97,645	18,218	3,338,870	47,870	2,620	1,148,047	9,498	21,013	4,645	958,540	114,429
Utah	683,264	28,675	763	426,117	11,770	1,492	154,759	3,335	1,802	666	21,651	32,234
Vermont	212,229	10,410	1,139	115,701	1,453	371	72,135	1,027	705	993	1,935	6,360
Virginia	6,924,887	15,530	12,983	5,005,843	111,770	175,456	467,456	142,261	49,284	14,376	676,350	253,578
Washington	2,103,233	51,690	63,290	777,989	204,584	26,146	816,742	7,749	8,007	12,599	37,074	97,363
West Virginia	300,012	36,443	3,054	77,144	103,193	543	42,842	5,241	3,681	1,518	19,830	6,523
Wisconsin	700,809	68,301	10,344	55,977	26,082	1	389,531	14,956	3,432	2,621	19,480	110,084
Wyoming	45,962	9,554	353	2,902	5,284	0	10,027	2,019	3,717	107	1,855	10,144
Other jurisdictions ...	130,379	14,635	2,047	15,918	795	0	62,546	1,100	0	0	10,275	23,063
Puerto Rico	102,495	9,810	537	442	795	0	58,503	628	0	0	10,125	21,655
Other areas	27,884	4,825	1,510	15,476	0	0	4,043	472	0	0	150	1,408
Offices abroad	99,368	5,474	0	77,596	0	0	16,280	18	0	0	0	0

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 11 major R&D supporting agencies included in this table represent approximately 98 percent of total federal R&D and R&D plant obligations in fiscal year 2004. Geographic distribution of Department of Defense development funding to industry

reflects location of only prime contractors and not numerous subcontractors who perform much of the R&D. Detail may not sum to totals because of rounding.

SOURCE: National Science Foundation, *Federal Funds for Research and Development*, fiscal years 2004, 2005, and 2006. (This table was prepared November 2006.)

