| Category | Program | Department | Sub-agency | Funding, 2006 | | |
|----------------------------------|---|------------|---|------------------|--|--|
| Capital and Technical Assistance | | | | | | |
| | Farm Operating Loans | DOA | Farm Service Agency | \$1,842,364,000 | | |
| | Foreign Market Development Cooperator Program | DOA | Foreign Agricultural Service | \$34,500,000 | | |
| | Market Access Program | DOA | Foreign Agricultural Service | \$200,000,000 | | |
| | Intermediary Relending Program | DOA | Rural Business-Cooperative Service | \$33,869,874 | | |
| | Renewable Energy Systems and Energy Efficiency Improvements Program (Loans) | DOA | Rural Business-Cooperative Service | \$176,511,628 | | |
| | Rural Economic Development Loans and Grants (Loans) | DOA | Rural Business-Cooperative Service | \$25,223,183 | | |
| | Business and Industry Loans | DOA | Rural Business-Cooperative Service | \$898,800,000 | | |
| | Renewable Energy Systems and Energy Efficiency Improvements Program | DOA | Rural Business-Cooperative Service | \$39,600,000 | | |
| | Value-Added Producer Grants | DOA | Rural Business-Cooperative Service | \$15,500,000 | | |
| | Rural Business Enterprise Grants | DOA | Rural Business-Cooperative Service | \$39,600,000 | | |
| | Rural Cooperative Development Grants | DOA | Rural Business-Cooperative Service | \$4,464,000 | | |
| | Rural Economic Development Loans and Grants (Grants) | DOA | Rural Business-Cooperative Service | \$10,000,000 | | |
| | Distance Learning and Telemedicine Loans and Grants (Loans) | DOA | Rural Utilities Service | \$25,000,000 | | |
| | Distance Learning and Telemedicine Loans and Grants (Grants) | DOA | Rural Utilities Service | \$54,410,012 | | |
| | Rural Business Investment Program (Loans) | DOA | Department of Agriculture | \$60,000,000 | | |
| | Rural Business Investment Program (Grants) | DOA | Department of Agriculture | \$3,000,000 | | |
| | Manufacturing Extension Partnership | DOC | National Institute of Standards and Technology | \$96,500,000 | | |
| | Minority Business Enterprise Centers | DOC | Minority Business Development Agency | \$8,400,000 | | |
| | Native American Business Enterprise Centers | DOC | Minority Business Development Agency | \$1,591,500 | | |
| | Minority Business Opportunity Center (MBOC) | DOC | Minority Business Development Agency | \$1,655,000 | | |
| | Empowerment Zones Program | HUD | Community Planning and Development | \$178,514 | | |
| | Indian Economic Development | DOI | Bureau of Indian Affairs | \$1,806,870 | | |
| | Indian Loans, Economic Development | DOI | Bureau of Indian Affairs | \$6,255,000 | | |
| | Microloan Program (Direct Loans) | SBA | Small Business Administration | \$22,931,000 | | |
| | Small Business Investment Companies | SBA | Small Business Administration | \$3,000,000,000 | | |
| | Microloan Program (Formula Grants) | SBA | Small Business Administration | \$12,834,000 | | |
| | Small Business Loans | SBA | Small Business Administration | \$17,000,000,000 | | |
| | Certified Development Company Loans (504 Loans) | SBA | Small Business Administration | \$7,500,000,000 | | |
| | 7(a) Loans (Export Loans) | SBA | Small Business Administration | \$582,250,000 | | |
| | Women's Business Ownership Assistance | SBA | Small Business Administration | \$12,341,000 | | |
| | Microenterprise Development Grants | SBA | Small Business Administration | \$12,834,000 | | |
| | 7(j) Technical Assistance | SBA | Small Business Administration | \$2,905,000 | | |
| | Small Business Development Center | SBA | Small Business Administration | \$87,811,000 | | |
| | 8 (a) Business Development Program | SBA | Small Business Administration | \$36,645,000 | | |

Total, Capital and Technical Assistance

\$31,849,780,581

Strategic Planning and Information

| ing and information | | | |
|--|-----|--|---------------|
| Appalachian Area Development | ARC | Appalachian Regional Commission | \$62,000,000 |
| Appalachian Research, Technical Assistance, and Demonstration Projects | ARC | Appalachian Regional Commission | \$1,000,000 |
| Appalachian Local Development District Assistance | ARC | Appalachian Regional Commission | \$6,232,900 |
| Delta Local Development District Assistance | DRA | Delta Regional Authority | \$396,000 |
| Cooperative Extension Service | DOA | Cooperative State Research, Education and Extension Service | \$431,511,670 |
| Technical Agricultural Assistance | DOA | Foreign Agricultural Service | \$7,000,000 |
| National Forest-Dependant Rural Communities | DOA | Forest Service | \$9,000,000 |
| Resource Conservation and Development | DOA | Natural Resources Conservation Service | \$50,787,000 |
| Rural Business Opportunity Grants | DOA | Rural Business-Cooperative Service | \$2,970,000 |
| Empowerment Zones Program | DOA | Office of Community Development | \$12,000,000 |
| Economic Development, Technical Assistance | DOC | Economic Development Administration | \$8,203,000 |
| Economic Development Support for Planning Organizations | DOC | Economic Development Administration | \$27,000,000 |
| Economic Development-Technical Assistance | DOC | Economic Development Administration | \$8,203,000 |
| Research and Evaluation Program | DOC | Economic Development Administration | \$481,000 |
| Commercial Service | DOC | International Trade Administration | \$222,839,000 |
| Manufacturing and Services | DOC | International Trade Administration | \$32,266,375 |
| Economic Adjustment Assistance | DOC | Economic Development Administration | \$44,154,000 |
| National Technical Information Service | DOC | National Technical Information Service | \$48,718,134 |
| National Standard Reference Data System | DOC | National Institute of Standards and Technology | \$4,211,100 |
| Standard Reference Materials | DOC | National Institute of Standards and Technology | \$11,932,200 |
| Weights and Measures Service | DOC | National Institute of Standards and Technology | \$4,532,000 |
| National Center for Standards and Certification Information | DOC | National Institute of Standards and Technology | \$700,000 |
| Calibration Program | DOC | National Institute of Standards and Technology | \$7,864,100 |
| Community Economic Adjustment Planning Assistance | DOD | Office of Economic Adjustment | \$3,000,000 |
| Community Economic Adjustment Planning Assistance for Joint Land Use Studies | DOD | Office of Economic Adjustment | \$1,239,713 |
| Community Econ Adjustment Assistance for Reductions in Def Industry Emp | DOD | Office of Economic Adjustment | \$202,791 |
| Community Base Reuse Plans | DOD | Office of Economic Adjustment | \$1,360,002 |
| Growth Management Planning Assistance | DOD | Office of Economic Adjustment | \$1,501,279 |
| Community Economic Adjustment Assistance for Advance Planning | DOD | Office of Economic Adjustment | \$3,500,000 |
| Community Development Block Grants / Technical Assistance Program | HUD | Community Planning and Development | \$1,199,543 |
| | | | |

Total, Strategic Planning and Information

\$1,016,004,807

Category Program

Department Sub-agency

Funding, 2006

| Vocational Education, Basic Grants to States | DOEd | Office of Vocational and Adult Education | \$1,155,902,000 |
|---|------|--|------------------|
| Vocational Education, National Programs | DOEd | Office of Vocational and Adult Education | \$9,164,000 |
| Tech-Prep Education | DOEd | Office of Vocational and Adult Education | \$104,754,000 |
| Tribally Controlled Postsecondary Vocational and Technical Institutions | DOEd | Office of Vocational and Adult Education | \$7,366,000 |
| Native Hawaiian Vocational Education | DOEd | Office of Vocational and Adult Education | \$2,956,000 |
| Community Development Work-Study Program | HUD | Policy Development and Research | \$2,514,000 |
| Registered Apprenticeship and Other Training | DOL | Employment and Training Administration | \$21,000,000 |
| Trade Adjustment Assistance (ATAA Wage Subsidy) | DOL | Employment and Training Administration | \$18,000,000 |
| Senior Community Service Employment Program (National Program Grants) | DOL | Employment and Training Administration | \$338,000,000 |
| Senior Community Service Employment Program (State Program Grants) | DOL | Employment and Training Administration | \$94,000,000 |
| National Farmworker Jobs Program | DOL | Employment and Training Administration | \$80,000,000 |
| Employment Service/Wagner-Peyser Funded Activities (Formula Grants) | DOL | Employment and Training Administration | \$723,000,000 |
| Trade Adjustment Assistance (TAA Training Grants) | DOL | Employment and Training Administration | \$259,000,000 |
| Workforce Investment Act Adult Program | DOL | Employment and Training Administration | \$857,000,000 |
| Workforce Investment Act Youth Activities | DOL | Employment and Training Administration | \$926,393,000 |
| Workforce Investment Act Dislocated Workers (Formula Grants) | DOL | Employment and Training Administration | \$1,181,000,000 |
| Workforce Investment Act Dislocated Workers (National Emergency Grants) | DOL | Employment and Training Administration | \$180,000,000 |
| Employment Service/Wagner-Peyser Funded Activities (Project Grants) | DOL | Employment and Training Administration | \$85,000,000 |
| Workforce Investment Act Pilots, Demonstrations, and Research Projects | DOL | Employment and Training Administration | \$136,000,000 |
| Native American Employment and Training | DOL | Employment and Training Administration | \$66,000,000 |
| Work Incentive Grants | DOL | Employment and Training Administration | \$20,000,000 |
| Incentive Grants - WIA Section 503 | DOL | Employment and Training Administration | \$16,000,000 |
| H-1B High Growth Job Training Grants (WIRED) | DOL | Employment and Training Administration | \$80,000,000 |
| Community Based Job Training Grants | DOL | Employment and Training Administration | \$125,000,000 |
| Prisoner Rentry | DOL | Employment and Training Administration | \$21,000,000 |
| Permanent Labor Certification for Foreign Workers | DOL | Employment and Training Administration | \$42,000,000 |
| Temp Labor Certification for Foreign Workers (Prov of Specialized Services) | DOL | Employment and Training Administration | \$9,000,000 |
| Temporary Labor Certification for Foreign Workers (Formula Grants) | DOL | Employment and Training Administration | \$13,000,000 |
| Veterans' Employment Program | DOL | Office of Veterans' Employment and Training | \$8,482,000 |
| Rehabilitation Services, Vocational Rehabilitation Grants to States | DOEd | Office of Special Education and Rehabilitative Serivces | \$2,687,168,000 |
| Job Corps | DOL | Employment and Training Administration | \$1,578,277,000 |
| Adult Education State Grant Program | DOEd | Office of Vocational and Adult Education | \$563,975,000 |
| Local Veterans' Employment Representative Program (LVER) | DOL | Office of Veterans' Employment and Training | \$77,118,000 |
| Disabled Veterans' Outreach Program (DVOP) | DOL | Office of Veterans' Employment and Training | \$79,084,000 |
| Indian Employment Assistance | DOI | Bureau of Indian Affairs | \$7,221,000 |
| Indian Vocational Training, United Tribes Technical College | DOI | Bureau of Indian Affairs | \$3,451,000 |
| NSF Advanced Technology Education* | NSF | National Science Foundation | \$36,000,000 |
| Total, Labor | | | \$11,577,825,000 |

Land and Physical Infrastructure

| Rural Development, Forestry, and Communities | DOA | Forest Service | \$3,951,000 |
|---|-----|--|-----------------|
| Community Facilities Loans and Grants | DOA | Rural Development | \$300,000,000 |
| Community Facilities Loans and Grants | DOA | Rural Development | \$210,000,000 |
| Rural Community Development Initiative | DOA | Rural Development | \$6,000,000 |
| Community Facilities Loans and Grants | DOA | Rural Development | \$17,000,000 |
| Grants for Public Works and Economic Development Facilities | DOC | Economic Development Administration | \$158,089,000 |
| Community Development Block Grants / Entitlement Grants | HUD | Community Planning and Development | \$2,592,790,000 |
| Community Development Block Grants / Small Cities Program | HUD | Community Planning and Development | \$5,295,739 |
| CDBG / Brownfields Economic Development Initiative | HUD | Community Planning and Development | \$9,900,000 |
| Indian Community Development Block Grant Program | HUD | Public and Indian Housing | \$59,400,000 |
| Brownfields Assessment and Cleanup Cooperative Agreements | EPA | Office of Brownfields Cleanup and Redevelopment | \$69,900,000 |
| Total, Land and Physical Infrastructure | | | \$3,432,325,739 |

Total, Land and Physical Infrastructure

Research and Development

| Federal-State Marketing Improvement Program | DOA | Agricultural Marketing Service | \$3,808,530 |
|--|-----|--|---------------|
| Agricultural Research, Basic and Applied Research | DOA | Agricultural Research Service | \$15,410,785 |
| 1890 Land Grant Institutions Rural Entrepreneurial Outreach Program | DOA | Business and Cooperative Programs, Rural Development | \$1,500,000 |
| Cooperative Forestry Research | DOA | Cooperative State Research, Education and Extension Service | \$20,794,402 |
| Payments to Agricultural Experiment Stations Under the Hatch Act | DOA | Cooperative State Research, Education and Extension Service | \$166,770,283 |
| Payments to 1890 Land-Grant Colleges and Tuskegee University | DOA | Cooperative State Research, Education and Extension Service | \$35,093,951 |
| Animal Health and Disease Research | DOA | Cooperative State Research, Education and Extension Service | \$4,654,319 |
| Grants for Agricultural Research, Special Research Grants | DOA | Cooperative State Research, Education and Extension Service | \$132,138,902 |
| Grants for Agricultural Research, Competitive Research Grants | DOA | Cooperative State Research, Education and Extension Service | \$166,788,575 |
| Food and Agricultural Sciences National Needs Graduate Fellowship Grants | DOA | Cooperative State Research, Education and Extension Service | \$3,526,595 |

| egory Pi | rogram | Department | Sub-agency | Funding, 2006 |
|----------|--|------------|--|------------------------------|
| Sr | mall Business Innovation Research | DOA | Cooperative State Research, Education and Extension Service | \$19,197,318 |
| Si | ustainable Agriculture Research and Education | DOA | Cooperative State Research, Education and Extension Service | \$11,490,336 |
| 18 | 890 Institution Capacity Building Grants | DOA | Cooperative State Research, Education and Extension Service | \$11,306,912 |
| Ві | iotechnology Risk Assessment Research | DOA | Cooperative State Research, Education and Extension Service | \$2,012,460 |
| Hi | igher Education Multicultural Scholars Program (Minority Scholars Program) | DOA | Cooperative State Research, Education and Extension Service | \$946,701 |
| Fu | und for Rural America, Research, Education, and Extension Activities | DOA | Cooperative State Research, Education and Extension Service | \$0 |
| 19 | 994 Institutions Research Program | DOA | Cooperative State Research, Education and Extension Service | \$958,348 |
| In | tegrated Programs | DOA | Cooperative State Research, Education and Extension Service | \$41,292,065 |
| Ag | gricultural and Rural Economic Research | DOA | Economic Research Service | \$76,850,000 |
| | artnership Agreements to Develop Non-Insurance Risk Management Tools for roducers (Farmers) | DOA | Federal Crop Insurance Corporation, Risk Management Agency | \$4,000,000 |
| | cientific Cooperation and Research | DOA | Foreign Agricultural Service | \$830,000 |
| Co | ochran Fellowship Program, International Traning, Foreign Participant | DOA | Foreign Agricultural Service | \$5,340,000 |
| Fo | orestry Research | DOA | Forest Service | \$14,000,000 |
| | esearch on the Economic Impact of Cooperatives | DOA | Rural Business-Cooperative Service | \$495,000 |
| | echnical Assistance to Cooperatives ea Grant Support | DOA | Rural Business-Cooperative Service National Oceanic and Atmospheric | na \$51,150,000 |
| | | | Administration National Oceanic and Atmospheric | |
| | inancial Assistance for National Centers for Coastal Ocean Science | DOC | Administration National Oceanic and Atmospheric | \$6,000,000 |
| In | tergovernmental Climate Program (NESDIS) | DOC | Administration National Oceanic and Atmospheric | \$1,384,361 |
| М | larine Sanctuary Program | DOC | Administration | \$16,561,539 |
| U | ndersea Research | DOC | National Oceanic and Atmospheric Administration | \$8,400,000 |
| CI | limate and Atmospheric Research | DOC | National Oceanic and Atmospheric Administration | \$36,000,000 |
| O | ffice of Oeanic and Atmospheric Research - Joint and Cooperative Institutes | DOC | National Oceanic and Atmospheric Administration | \$120,000,000 |
| М | larine Fisheries Initiative | DOC | National Oceanic and Atmospheric Administration | \$950,000 |
| Er | nvironmental Sciences, Applications, Data, and Education | DOC | National Oceanic and Atmospheric Administration | \$21,000,000 |
| Ui | nallied Industry Projects | DOC | National Oceanic and Atmospheric Administration | \$14,000,000 |
| S | pecial Oceanic and Atmospheric Projects | DOC | National Oceanic and Atmospheric Administration | \$28,500,000 |
| Hy | ydrologic Research | DOC | National Oceanic and Atmospheric Administration | \$460,000 |
| На | abitat Conservation | DOC | National Oceanic and Atmospheric Administration | \$32,500,000 |
| М | leteorologic and Hydrologic Modernization Development | DOC | National Oceanic and Atmospheric Administration | \$4,983,000 |
| Ap | pplied Meteorological Research | DOC | National Oceanic and Atmospheric Administration | \$1,544,000 |
| U | nallied Science Program | DOC | National Oceanic and Atmospheric Administration | \$34,000,000 |
| Ce | enter for Sponsored Coastal Ocean Research - Coastal Ocean Program | DOC | National Oceanic and Atmospheric Administration | \$11,000,000 |
| М | leasurement and Engineering Research and Standards | DOC | National Institute of Standards and Technology | \$27,406,000 |
| | dvanced Technology Program (replaced by Technology Innovation Program in 007) | DOC | National Institute of Standards and Technology | \$47,227,000 |
| Ba | asic and Applied Scientific Research | DOD | Office of Naval Research | \$480,000,000 |
| М | ilitary Medical Research and Development | DOD | Army Research and Material Command | \$56,530,000 |
| | asic Scientific Research | DOD | Army Research Office | \$150,000,000 |
| | asic, Applied, and Advanced Research in Science and Engineering | DOD | Office of the Secretary of Defense | \$220,000,000 |
| _ | ir Force Defense Research Sciences Program | DOD | Department of the Air Force | \$260,000,000 |
| | lathematical Sciences Grants Program | DOD | National Security Agency | \$2,600,000 |
| | formation Security Grant Program esearch and Technology Development | DOD | National Security Agency Defense Advanced Research Projects | \$1,000,000 \$50,000,000 |
| | ••• · | DOD | Agency | |
| | eneral Research and Technology Activity | HUD | Office of Policy Development and Research | \$39,667,643 |
| | .S. Geological Survey - Research and Data Collection | DOI DOI | Geological Survey Geological Survey | \$30,000,000 |
| | ooperative Research Units Program niversity Transportation Centers Program | DOI | Research and Innovative Technology Administration | \$16,000,000 \$76,700,000 |
| H | ydrogen Storage Research and Development | DOT | Research and Innovative Technology | \$0 |
| | | | Administration | ψυ |

| Category | Program | Department | Sub-agency | Funding, 2006 |
|----------|---|-------------------|---|---|
| | Science to Achieve Results (STAR) Research Program | EPA | Office of Research and Development | \$60,300,000 |
| | Office of Research and Development Consolidated Research and Training | EPA | Office of Research and Development | \$40,000,000 |
| | Regional Environmental Monitoring and Assessment Program | EPA | Office of Research and Development | \$1,828,000 |
| | Inventions and Innovations | DOE | Office of Energy Efficiency and Renewable Energy | \$17,600,000 |
| | Office of Science Financial Assistance Program | DOE | Office of Science | \$830,000,000 |
| | University Coal Research | DOE | Office of Fossil Energy | \$119,000,000 |
| | Office of Scientific and Technical Information | DOE | Office of Science | \$8,700,000 |
| | Nuclear Waste Disposal Siting | DOE | Civilian Radioactive Waste Management | \$14,000,000 |
| | Regional Biomass Energy Programs | DOE | Energy | \$42,000,000 |
| | Conservation Research and Development | DOE | Energy | \$89,000,000 |
| | Renewable Energy Research and Development | DOE | Energy | \$219,000,000 |
| | Fossil Energy Research and Development | DOE | Office of Fossil Energy | \$215,000,000 |
| | Office of Environmental Cleanup and Acceleration | DOE | Office of Environmental Management | \$30,000,000 |
| | Stewardship Science Grant Program | DOE | National Nuclear Security Administration | \$14,000,000 |
| | Defense Nuclear Nonproliferation Research | DOE | Nuclear Security Administration Office of Nuclear Energy, Science, and | \$2,325,555 |
| | University Reactor Infrastructure and Education Support | DOE | Technology | \$26,730,000 |
| | Nuclear Energy Research, Development and Demonstration | DOE | Office of Nuclear Energy | \$80,000,000 |
| | Innovations in Applied Public Health Research | HHS | National Institutes of Health | \$25,265,000 |
| | Food and Drug Administration Research | HHS | National Institutes of Health | \$23,135,380 |
| | Environmental Health | HHS | National Institutes of Health | \$155,882,000 |
| | Oral Diseases and Disorders Research | HHS | National Institutes of Health | \$293,341,000 |
| | Intramural Research Training Award | HHS | National Institutes of Health | \$49,428,456 |
| | NIEHS Superfund Hazardous Substances, Basic Research and Education | HHS | National Institutes of Health | \$50,628,964 |
| | Human Genome Research (Project Grants) | HHS | National Institutes of Health | \$334,060,000 |
| | Human Genome Research (SBIR/STTR Set-aside) | HHS | National Institutes of Health | \$10,144,000 |
| | Research Related to Deafness and Communication Disorders | HHS | National Institutes of Health | \$393,458,000 |
| | Undergraduate Scholarship Program for Disadvantaged Individuals | HHS | National Institutes of Health | \$768,000 |
| | Research and Training in Complementary and Alternative Medicine | HHS | National Institutes of Health | \$85,476,000 |
| | National Research Service Awards - Health Services Research Training | HHS | National Institutes of Health | \$7,600,000 |
| | Research on Healthcare Costs, Quality, and Outcomes | HHS | National Institutes of Health | \$104,508,000 |
| | National Center on Sleep Disorders Research | HHS | National Institutes of Health | \$50,811,000 |
| | Mental Health Research Grants | HHS | National Institutes of Health | \$966,917,000 |
| | Alcohol Research Career Development Awards for Scientists and Clinicians | HHS | National Institutes of Health | \$11,739,000 |
| | Alcohol National Research Service Awards fo Research Training | HHS | National Institutes of Health | \$10,889,000 |
| | Alcohol Research Programs | HHS | National Institutes of Health | \$258,923,000 |
| | Drug Abuse and Addiction Research Programs | HHS | National Institutes of Health | \$35,976,000 |
| | Mental Health Research Career/Scientist Development Grants | HHS | National Institutes of Health | \$73,372,000 |
| | Mental Health National Research Service Awards for Research Training | HHS | National Institutes of Health | \$57,258,000 |
| | Minority Health and Health Disparities Research | HHS | National Institutes of Health | \$149,327,000 |
| | Trans-NIH Research Support | HHS | National Institutes of Health | \$256,000,000 |
| | Nursing Research | HHS | National Institutes of Health | \$121,351,000 |
| | National Center for Research Resources | HHS | National Institutes of Health | \$1,061,860,000 |
| | Cancer Cause and Prevention Research | HHS | National Institutes of Health | \$663,722,000 |
| | Cancer Detection and Diagnosis Research | HHS | National Institutes of Health | \$242,255,000 |
| | Cancer Treatment Research | HHS | National Institutes of Health | \$523,166,000 |
| | Cancer Biology Research | HHS | National Institutes of Health | \$562,383,000 |
| | Cancer Centers Support Grants | HHS HHS | National Institutes of Health | \$449,168,000 |
| | Cancer Research Manpower | HHS | National Institutes of Health National Institutes of Health | \$175,942,000 |
| | Cancer Control Heart and Vascular Diseases Research | HHS | | \$226,379,000 \$1,327,584,000 |
| | | | National Institutes of Health | \$1,327,584,000 |
| | Lung Diseases Research Blood Diseases and Resources Research | HHS HHS | National Institutes of Health National Institutes of Health | \$557,295,000 \$398 565 306 |
| | Arthritis, Musculoskeletal and Skin Diseases Research | HHS | National Institutes of Health | \$398,565,306 \$407,041,000 |
| | Diabetes, Endocrinology, and Metabolism Research | HHS | National Institutes of Health | \$579,639,000 |
| | Digestive Diseases and Nutrition Research | HHS | National Institutes of Health | \$579,639,000 \$421,358,000 |
| | Kidney Diseases, Urology, and Hematology Research | HHS | | \$386,740,000 |
| | Extramural Research Programs in Neurosciences and Neurological Disorders | HHS | National Institutes of Health National Institutes of Health | \$386,740,000 |
| | Allergy, Immunology, and Transplantation Research | HHS | National Institutes of Health | \$581,096,000 |
| | Allergy, Immunology, and Transplantation Research Microbiology and Infectious Diseases Research | HHS | National Institutes of Health | \$581,096,000 \$2,009,127,000 |
| | Biomedical Research and Research Training | HHS | National Institutes of Health | \$2,009,127,000 \$1,846,352,000 |
| | Child Health and Human Development Extramural Research | HHS | National Institutes of Health | \$1,846,352,000 \$921,506,000 |
| | Aging Research | HHS | National Institutes of Health | \$921,508,000 |
| | Vision Research | HHS | National Institutes of Health | \$541,980,000 |
| | Medical Library Assistance | HHS | National Institutes of Health | \$65,177,000 |
| | Alcohol Research Center Grants | HHS | National Institutes of Health | \$30,479,000 |
| | International Research and Training | HHS | National Institutes of Health | \$51,000,000 |
| | Engineering Grants | NSF | National Science Foundation | \$580,920,000 |
| | Mathematical and Physical Sciences | NSF | National Science Foundation | \$1,085,450,000 |
| | · | NSF | National Science Foundation | \$702,830,000 |
| | | | National Science Foundation National Science Foundation | |
| | Geosciences | NSE | | |
| | Computer and Information Science and Engineering | NSF | | \$496,410,000 \$576,690,000 |
| | Computer and Information Science and Engineering Biological Sciences | NSF | National Science Foundation | \$576,690,000 |
| | Computer and Information Science and Engineering Biological Sciences Social, Behavioral, and Economic Sciences | NSF NSF | National Science Foundation National Science Foundation | \$576,690,000 \$199,910,000 |
| | Computer and Information Science and Engineering Biological Sciences Social, Behavioral, and Economic Sciences Education and Human Resources | NSF NSF NSF | National Science Foundation National Science Foundation National Science Foundation | \$576,690,000 \$199,910,000 \$760,690,000 |
| | Computer and Information Science and Engineering Biological Sciences Social, Behavioral, and Economic Sciences | NSF NSF | National Science Foundation National Science Foundation | \$576,690,000 \$199,910,000 |

| Category | Program | Department | Sub-agency | Funding, 2006 |
|----------|--|------------|--|------------------|
| | NSF Industry / University Cooperative Research Center Programt | NSF | National Science Foundation | see note |
| | NSF Engineering Research Center Program† | NSF | National Science Foundation | see note |
| | DOE Industrial Technologies Program† | DOE | Department of Energy | see note |
| | NASA SBIR and STTR set-aside ~ | NASA | National Aeronautics and Space Administration | \$123,200,000 |
| | Department of Education SBIR set-aside ~ | DOEd | Department of Education | \$7,401,000 |
| | Department of Homeland Security SBIR set-aside ~ | DHS | Department of Homeland Security | \$22,988,000 |
| | Small Business Innovation Research Program (SBIR) ~ | Various | Various agencies | see note |
| | Small Business Technology Transfer Program (STTR) ~ | Various | Various agencies | see note |
| | Total, Research and Development | | | \$28,868,110,686 |

Total For All Categories

\$76,744,046,813

* The National Science Foundation's (NSF) Advanced Technology Education program is funded at \$36 million from the existing NSF Education and Human Resources program (CFDA code 47.076). As such, the \$36 million was subtracted from NSF Education and Human Resources program entry in the R&D category to avoid double-counting dollars.

† The NSF Industry / University Cooperative Research Center Program is funded through the NSF Engineering (CFDA code 47.041) and NSF Computer and Information Science and Engineering (47.070) programs. The NSF Engineering Research Center Program is funded through the NSF Engineering program (47.041). The Department of Energy's (DOE) Industrial Technologies Program is funded through the DOE Conservation Research and Development program (81.086).

[^] The National Science Foundation's (NSF) Partnerships for Innovation program is funded through eight existing NSF programs: Biological Sciences (CFDA code 47.074); Computer and Information Science and Engineering (47.070); Education and Human Resources (47.076); Engineering (47.041); Geosciences (47.050); Mathematical and Physical Sciences (47.049); Office of Polar Programs (47.078); and Social, Behavioral, and Economic Sciences (47.075).

~ Funding from the Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) programs totalled \$2.0 billion and \$233 million, respectively, in 2006 and is included within programs in the R&D category. NASA, the Department of Education, and the Department of Homeland Security have separate line items within the database, as they have no programs that appear in the R&D category of this database. For background on the SBIR and STTR programs, see a helpful summary at the National Institute of Health's Office of Extramural Research: http://grants.nih.gov/grants/funding/sbirstr_programs.htm.