

TABLE 25. Federal obligations for research in mathematics and computer sciences and in social sciences, by agency and detailed field: FY 2009

(Dollars in thousands)

| Agency | Mathematics and computer sciences | | | | Social sciences | | | | | |
|--|-----------------------------------|-------------------|-------------|--|-----------------|--------------|-----------|-------------------|-----------|----------------------|
| | Total | Computer sciences | Mathematics | Mathematics and computer sciences, nec | Total | Anthropology | Economics | Political science | Sociology | Social sciences, nec |
| All agencies | 3,612,518 | 2,422,548 | 928,145 | 261,825 | 1,159,294 | 29,369 | 232,556 | 24,591 | 138,836 | 733,942 |
| Departments | | | | | | | | | | |
| Department of Agriculture | 9,608 | 1,023 | 8,585 | 0 | 160,130 | 0 | 138,179 | 0 | 21,089 | 862 |
| Agricultural Research Service | 1,335 | 0 | 1,335 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Economic Research Service | 0 | 0 | 0 | 0 | 81,341 | 0 | 81,341 | 0 | 0 | 0 |
| Forest Service | 1,085 | 1,023 | 62 | 0 | 32,669 | 0 | 23,099 | 0 | 8,708 | 862 |
| National Agricultural Statistics Service | 7,188 | 0 | 7,188 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Institute of Food and Agriculture | 0 | 0 | 0 | 0 | 44,577 | 0 | 32,196 | 0 | 12,381 | 0 |
| Rural Business-Cooperative Service | 0 | 0 | 0 | 0 | 1,543 | 0 | 1,543 | 0 | 0 | 0 |
| Department of Commerce | 84,502 | 66,168 | 4,240 | 14,095 | 19,104 | 0 | 1,924 | 2,404 | 1,202 | 13,574 |
| Economic Development Administration | 0 | 0 | 0 | 0 | 2,944 | 0 | 0 | 0 | 0 | 2,944 |
| National Institute of Standards and Technology | 76,358 | 63,568 | 2,940 | 9,851 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Oceanic and Atmospheric Administration | 3,900 | 2,600 | 1,300 | 0 | 14,869 | 0 | 1,924 | 2,404 | 1,202 | 9,339 |
| U.S. Census Bureau | 4,244 | 0 | 0 | 4,244 | 1,291 | 0 | 0 | 0 | 0 | 1,291 |
| Department of Defense | 913,224 | 723,359 | 103,181 | 86,685 | 38,921 | 434 | 300 | 1,022 | 1,727 | 35,438 |
| Defense agencies and activities | 552,610 | 466,626 | 34,487 | 51,498 | 3,871 | 434 | 300 | 1,022 | 1,727 | 388 |
| Chemical and Biological Defense | 1,407 | 1,407 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Defense Advanced Research Projects Agency | 462,435 | 415,117 | 29,401 | 17,917 | 0 | 0 | 0 | 0 | 0 | 0 |
| Defense Threat Reduction Agency | 40,384 | 40,384 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Office of the Secretary of Defense | 48,384 | 9,718 | 5,086 | 33,580 | 3,871 | 434 | 300 | 1,022 | 1,727 | 388 |
| Department of the Air Force | 82,516 | 36,066 | 23,710 | 22,740 | 11,715 | 0 | 0 | 0 | 0 | 11,715 |
| Department of the Army | 200,080 | 162,353 | 29,779 | 7,948 | 8,125 | 0 | 0 | 0 | 0 | 8,125 |
| Department of the Navy | 78,019 | 58,314 | 15,205 | 4,500 | 15,210 | 0 | 0 | 0 | 0 | 15,210 |
| Department of Education | 0 | 0 | 0 | 0 | 172,621 | 0 | 0 | 0 | 0 | 172,621 |
| Department of Energy | 1,002,197 | 590,362 | 343,253 | 68,583 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Nuclear Security Administration | 576,603 | 560,156 | 0 | 16,447 | 0 | 0 | 0 | 0 | 0 | 0 |
| Defense Programs | 556,125 | 556,125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonproliferation and Verification | 20,478 | 4,031 | 0 | 16,447 | 0 | 0 | 0 | 0 | 0 | 0 |
| Office of Science | 425,595 | 30,206 | 343,253 | 52,136 | 0 | 0 | 0 | 0 | 0 | 0 |
| Department of Health and Human Services | 187,062 | 3,915 | 141,018 | 42,129 | 293,782 | 0 | 11,862 | 64 | 1,100 | 280,755 |
| Administration for Children and Families | 0 | 0 | 0 | 0 | 13,950 | 0 | 0 | 0 | 0 | 13,950 |
| Agency for Healthcare Research and Quality | 46,044 | 3,915 | 0 | 42,129 | 33,109 | 0 | 9,763 | 64 | 1,100 | 22,182 |
| Ctrs. for Disease Control and Prevention | 0 | 0 | 0 | 0 | 33,030 | 0 | 2,099 | 0 | 0 | 30,931 |
| National Institutes of Health | 141,018 | 0 | 141,018 | 0 | 193,669 | 0 | 0 | 0 | 0 | 193,669 |
| Office of the Secretary | 0 | 0 | 0 | 0 | 20,023 | 0 | 0 | 0 | 0 | 20,023 |
| Office of the Assistant Secretary, Planning and Evaluation | 0 | 0 | 0 | 0 | 20,023 | 0 | 0 | 0 | 0 | 20,023 |
| Department of Homeland Security | 49,293 | 44,721 | 0 | 4,571 | 18,041 | 0 | 0 | 0 | 7,375 | 10,666 |
| Science and Technology Directorate | 48,043 | 44,721 | 0 | 3,321 | 18,041 | 0 | 0 | 0 | 7,375 | 10,666 |

TABLE 25. Federal obligations for research in mathematics and computer sciences and in social sciences, by agency and detailed field: FY 2009

(Dollars in thousands)

| Agency | Mathematics and computer sciences | | | | Social sciences | | | | | |
|--|-----------------------------------|-------------------|-------------|--|-----------------|--------------|-----------|-------------------|-----------|----------------------|
| | Total | Computer sciences | Mathematics | Mathematics and computer sciences, nec | Total | Anthropology | Economics | Political science | Sociology | Social sciences, nec |
| U.S. Coast Guard | 1,250 | 0 | 0 | 1,250 | 0 | 0 | 0 | 0 | 0 | 0 |
| Department of Housing and Urban Development | 0 | 0 | 0 | 0 | 11,589 | 0 | 10,651 | 8 | 393 | 537 |
| Department of the Interior | 8,970 | 8,073 | 853 | 44 | 6,922 | 0 | 1,587 | 0 | 4,628 | 707 |
| Minerals Management Service | 60 | 60 | 0 | 0 | 5,704 | 0 | 1,428 | 0 | 3,776 | 500 |
| National Park Service | 44 | 0 | 0 | 44 | 196 | 0 | 160 | 0 | 0 | 37 |
| U.S. Geological Survey | 8,866 | 8,013 | 853 | 0 | 1,022 | 0 | 0 | 0 | 852 | 170 |
| Department of Justice | 25,408 | 0 | 0 | 25,408 | 36,870 | 1,093 | 0 | 0 | 16,902 | 18,875 |
| Bureau of Prisons | 0 | 0 | 0 | 0 | 2,756 | 0 | 0 | 0 | 0 | 2,756 |
| Office of Justice Programs | 25,408 | 0 | 0 | 25,408 | 34,114 | 1,093 | 0 | 0 | 16,902 | 16,119 |
| Department of Labor | 0 | 0 | 0 | 0 | 24,740 | 0 | 24,740 | 0 | 0 | 0 |
| Employee Benefits Security Administration | 0 | 0 | 0 | 0 | 2,228 | 0 | 2,228 | 0 | 0 | 0 |
| Employment and Training Administration | 0 | 0 | 0 | 0 | 22,350 | 0 | 22,350 | 0 | 0 | 0 |
| Pension Benefit Guaranty Corp. | 0 | 0 | 0 | 0 | 162 | 0 | 162 | 0 | 0 | 0 |
| Department of State | 0 | 0 | 0 | 0 | 3,724 | 0 | 596 | 633 | 261 | 2,234 |
| Department of Transportation | 34,056 | 15,881 | 13,248 | 4,928 | 11,724 | 0 | 187 | 71 | 72 | 11,394 |
| Federal Aviation Administration | 16,526 | 4,075 | 12,451 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Federal Highway Administration | 5,967 | 1,649 | 0 | 4,318 | 214 | 0 | 71 | 71 | 72 | 0 |
| Federal Motor Carrier Safety Administration | 797 | 0 | 797 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Highway Traffic Safety Administration | 10,156 | 10,156 | 0 | 0 | 11,394 | 0 | 0 | 0 | 0 | 11,394 |
| Pipeline and Hazardous Materials Safety Administration | 610 | 0 | 0 | 610 | 116 | 0 | 116 | 0 | 0 | 0 |
| Other agencies | | | | | | | | | | |
| Agency for International Development | 0 | 0 | 0 | 0 | 10,060 | 0 | 1,291 | 5,827 | 30 | 2,913 |
| Appalachian Regional Commission | 0 | 0 | 0 | 0 | 991 | 0 | 335 | 0 | 0 | 655 |
| Environmental Protection Agency | 11,321 | 5,896 | 4,523 | 901 | 2,300 | 0 | 2,300 | 0 | 0 | 0 |
| Federal Communications Commission | 525 | 525 | 0 | 0 | 1,884 | 0 | 1,884 | 0 | 0 | 0 |
| Federal Trade Commission | 0 | 0 | 0 | 0 | 2,389 | 0 | 2,389 | 0 | 0 | 0 |
| National Aeronautics and Space Administration | 28,855 | 13,141 | 1,233 | 14,481 | 314 | 0 | 0 | 0 | 114 | 201 |
| National Archives and Records Administration | 4,500 | 4,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Science Foundation | 1,252,996 | 944,984 | 308,011 | 0 | 252,761 | 23,957 | 34,330 | 14,563 | 15,523 | 164,389 |
| Smithsonian Institution | 0 | 0 | 0 | 0 | 22,550 | 3,886 | 0 | 0 | 542 | 18,122 |
| Social Security Administration | 0 | 0 | 0 | 0 | 67,878 | 0 | 0 | 0 | 67,878 | 0 |

nec = not elsewhere classified.

NOTES: Only those agencies and subdivisions that had obligations in variables represented by this table appear in table. See appendix C for additional notes associated with agencies listed in this table.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development: FY 2009-11.