

TABLE C-48. Federal obligations for applied research in mathematics and computer sciences and in social sciences, by agency and detailed field: FY 2002
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| Agency | Mathematics and computer sciences | | | | Social sciences | | | | | |
|--|-----------------------------------|-------------|-------------------|--|-----------------|--------------|-----------|-------------------|-----------|----------------------|
| | Total | Mathematics | Computer sciences | Mathematics and computer sciences, nec | Total | Anthropology | Economics | Political science | Sociology | Social sciences, nec |
| All agencies | 1,631,972 | 76,431 | 1,406,252 | 149,289 | 676,865 | 1,244 | 182,051 | 12,726 | 76,635 | 404,209 |
| Departments | | | | | | | | | | |
| Department of Agriculture | 11,761 | 11,761 | 0 | 0 | 98,151 | 190 | 90,161 | 0 | 7,800 | 0 |
| Agricultural Research Service | 496 | 496 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cooperative State Research, Ed., and Extension Service | 0 | 0 | 0 | 0 | 27,618 | 0 | 20,557 | 0 | 7,061 | 0 |
| Economic Research Service | 0 | 0 | 0 | 0 | 60,340 | 0 | 60,340 | 0 | 0 | 0 |
| Forest Service | 8,180 | 8,180 | 0 | 0 | 8,469 | 190 | 7,540 | 0 | 739 | 0 |
| National Agricultural Statistics Service | 3,085 | 3,085 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rural Business-Cooperative Service | 0 | 0 | 0 | 0 | 1,724 | 0 | 1,724 | 0 | 0 | 0 |
| Department of Commerce | 69,741 | 6,331 | 53,748 | 9,662 | 9,749 | 0 | 1,040 | 1,429 | 715 | 6,565 |
| Bureau of the Census | 3,192 | 0 | 0 | 3,192 | 0 | 0 | 0 | 0 | 0 | 0 |
| Economic Development Administration | 0 | 0 | 0 | 0 | 406 | 0 | 0 | 0 | 0 | 406 |
| National Institute of Standards and Technology | 63,344 | 5,263 | 51,611 | 6,470 | 344 | 0 | 0 | 0 | 0 | 344 |
| National Oceanic and Atmospheric Administration | 3,205 | 1,068 | 2,137 | 0 | 8,999 | 0 | 1,040 | 1,429 | 715 | 5,815 |
| Department of Defense | 724,594 | 32,175 | 629,716 | 62,703 | 16,273 | 297 | 0 | 0 | 75 | 15,901 |
| Defense Agencies | 509,505 | 8,444 | 474,857 | 26,204 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chemical and Biological Defense | 373 | 373 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Defense Advanced Research Projects Agency | 463,091 | 4,504 | 449,494 | 9,093 | 0 | 0 | 0 | 0 | 0 | 0 |
| Defense Threat Reduction Agency | 38,907 | 0 | 21,796 | 17,111 | 0 | 0 | 0 | 0 | 0 | 0 |
| Washington Headquarters Services | 7,134 | 3,567 | 3,567 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Department of the Air Force | 55,064 | 17,389 | 33,101 | 4,574 | 0 | 0 | 0 | 0 | 0 | 0 |
| Air Force, Materials Command | 54,653 | 17,389 | 33,101 | 4,163 | 0 | 0 | 0 | 0 | 0 | 0 |
| Air Force, Space Command | 411 | 0 | 0 | 411 | 0 | 0 | 0 | 0 | 0 | 0 |
| Department of the Army | 129,902 | 6,342 | 91,635 | 31,925 | 16,273 | 297 | 0 | 0 | 75 | 15,901 |
| Department of the Navy | 30,123 | 0 | 30,123 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Department of Education | 0 | 0 | 0 | 0 | 140,106 | 0 | 0 | 0 | 9,252 | 130,854 |
| Department of Energy | 668,089 | 0 | 660,056 | 8,033 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Nuclear Security Administration | 668,089 | 0 | 660,056 | 8,033 | 0 | 0 | 0 | 0 | 0 | 0 |
| Defense Programs | 660,056 | 0 | 660,056 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nonproliferation and Verification | 8,033 | 0 | 0 | 8,033 | 0 | 0 | 0 | 0 | 0 | 0 |
| Department of Health and Human Services | 39,354 | 17,476 | 20,979 | 899 | 179,523 | 0 | 50,493 | 0 | 1,378 | 127,652 |
| Administration for Children and Families | 0 | 0 | 0 | 0 | 23,293 | 0 | 0 | 0 | 0 | 23,293 |
| Administration on Aging | 0 | 0 | 0 | 0 | 3,728 | 0 | 0 | 0 | 0 | 3,728 |
| Agency for Healthcare Research and Quality | 22,196 | 318 | 20,979 | 899 | 61,150 | 0 | 50,493 | 0 | 1,266 | 9,391 |
| Agency for Toxic Substances and Disease Registry | 0 | 0 | 0 | 0 | 112 | 0 | 0 | 0 | 112 | 0 |
| National Institutes of Health | 17,158 | 17,158 | 0 | 0 | 91,240 | 0 | 0 | 0 | 0 | 91,240 |

See explanatory information, if any, and SOURCE at end of table.

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(Dollars in thousands) Page 2 of 2

| Agency | Mathematics and computer sciences | | | | Social sciences | | | | | |
|--|-----------------------------------|-------------|-------------------|--|-----------------|--------------|-----------|-------------------|-----------|----------------------|
| | Total | Mathematics | Computer sciences | Mathematics and computer sciences, nec | Total | Anthropology | Economics | Political science | Sociology | Social sciences, nec |
| Department of Housing and Urban Development | 255 | 0 | 0 | 255 | 10,691 | 0 | 9,229 | 8 | 618 | 836 |
| Department of the Interior | 7,384 | 1,400 | 5,594 | 390 | 4,235 | 0 | 361 | 0 | 2,868 | 1,006 |
| Geological Survey | 6,900 | 1,400 | 5,500 | 0 | 1,550 | 0 | 0 | 0 | 1,000 | 550 |
| Minerals Management Service | 94 | 0 | 94 | 0 | 2,229 | 0 | 361 | 0 | 1,868 | 0 |
| National Park Service ¹ | 390 | 0 | 0 | 390 | 456 | 0 | 0 | 0 | 0 | 456 |
| Department of Justice | 500 | 0 | 0 | 500 | 12,550 | 0 | 200 | 0 | 5,728 | 6,622 |
| Bureau of Prisons | 500 | 0 | 0 | 500 | 2,292 | 0 | 200 | 0 | 700 | 1,392 |
| Office of Justice Programs | 0 | 0 | 0 | 0 | 10,258 | 0 | 0 | 0 | 5,028 | 5,230 |
| Department of Labor | 0 | 0 | 0 | 0 | 15,279 | 0 | 6,979 | 0 | 0 | 8,300 |
| Bureau of Labor Statistics | 0 | 0 | 0 | 0 | 8,300 | 0 | 0 | 0 | 0 | 8,300 |
| Occupational Safety and Health Administration | 0 | 0 | 0 | 0 | 3,839 | 0 | 3,839 | 0 | 0 | 0 |
| Office of the Secretary | 0 | 0 | 0 | 0 | 342 | 0 | 342 | 0 | 0 | 0 |
| Pension and Welfare Benefits Administration | 0 | 0 | 0 | 0 | 2,733 | 0 | 2,733 | 0 | 0 | 0 |
| Pension Benefit Guaranty Corporation | 0 | 0 | 0 | 0 | 65 | 0 | 65 | 0 | 0 | 0 |
| Department of State | 0 | 0 | 0 | 0 | 2,304 | 0 | 369 | 392 | 161 | 1,382 |
| Department of Transportation | 11,585 | 0 | 2,095 | 9,490 | 10,810 | 0 | 2,532 | 1,171 | 0 | 7,107 |
| Coast Guard | 1,432 | 0 | 1,432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Federal Highway Administration | 2,162 | 0 | 663 | 1,499 | 4,893 | 0 | 2,532 | 1,171 | 0 | 1,190 |
| National Highway Traffic Safety Administration | 7,691 | 0 | 0 | 7,691 | 5,917 | 0 | 0 | 0 | 0 | 5,917 |
| Research and Special Programs Administration | 300 | 0 | 0 | 300 | 0 | 0 | 0 | 0 | 0 | 0 |
| Department of the Treasury | 17 | 0 | 17 | 0 | 55,686 | 0 | 147 | 0 | 0 | 55,539 |
| Internal Revenue Service | 0 | 0 | 0 | 0 | 55,539 | 0 | 0 | 0 | 0 | 55,539 |
| Office of Thrift Supervision | 0 | 0 | 0 | 0 | 147 | 0 | 147 | 0 | 0 | 0 |
| United States Customs Service | 17 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other agencies | | | | | | | | | | |
| Agency for International Development | 0 | 0 | 0 | 0 | 77,102 | 0 | 10,075 | 9,078 | 47,180 | 10,769 |
| Appalachian Regional Commission | 0 | 0 | 0 | 0 | 670 | 0 | 78 | 0 | 0 | 592 |
| Environmental Protection Agency | 8,940 | 3,935 | 2,206 | 2,799 | 3,627 | 0 | 2,060 | 0 | 0 | 1,567 |
| Federal Communications Commission | 43 | 0 | 43 | 0 | 2,779 | 0 | 2,779 | 0 | 0 | 0 |
| Federal Trade Commission | 0 | 0 | 0 | 0 | 1,803 | 0 | 1,803 | 0 | 0 | 0 |
| Library of Congress | 1,500 | 0 | 1,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Aeronautics and Space Administration | 74,171 | 3,156 | 16,457 | 54,558 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Science Foundation | 14,038 | 197 | 13,841 | 0 | 12,728 | 757 | 3,745 | 648 | 860 | 6,718 |
| Social Security Administration | 0 | 0 | 0 | 0 | 22,799 | 0 | 0 | 0 | 0 | 22,799 |

¹ Obligations for FYs 2002-2004 are for the National Park Service's (NPS) natural resources program only; data for the NPS cultural resources program were not available for this survey cycle.

nec = Not elsewhere classified.

NOTE: Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: FYs 2002, 2003, and 2004.