

TABLE 24. Federal obligations for research in life sciences and psychology, by agency and detailed field: FY 2005

(Dollars in thousands)

| Agency | Life sciences | | | | | | Psychology | | | |
|--|---------------|-----------------------|----------------------------------|-----------------------|------------------|--------------------|------------|--------------------|----------------|-----------------------------|
| | Total | Agricultural sciences | Biological sciences ^a | Environmental biology | Medical sciences | Life sciences, nec | Total | Biological aspects | Social aspects | Psychological sciences, nec |
| All agencies | 28,127,841 | 1,094,192 | 13,351,637 | 698,997 | 10,862,104 | 2,120,911 | 1,891,772 | 2,345 | 46,632 | 1,842,795 |
| Departments | | | | | | | | | | |
| Department of Agriculture | 1,641,366 | 1,011,437 | 254,908 | 339,479 | 35,542 | 0 | 510 | 0 | 0 | 510 |
| Agricultural Marketing Service | 7,718 | 7,718 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agricultural Research Service | 915,914 | 711,536 | 63,805 | 124,322 | 16,251 | 0 | 0 | 0 | 0 | 0 |
| Cooperative State Research, Education, and Extension Service | 544,199 | 278,390 | 152,565 | 103,097 | 10,147 | 0 | 0 | 0 | 0 | 0 |
| Foreign Agricultural Service | 1,505 | 1,505 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Forest Service | 162,836 | 3,094 | 38,538 | 112,060 | 9,144 | 0 | 510 | 0 | 0 | 510 |
| Grain Inspection, Packers, and Stockyards Administration | 6,714 | 6,714 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rural Business-Cooperative Service | 2,480 | 2,480 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Department of Commerce | 107,821 | 15,855 | 65,733 | 20,784 | 3,968 | 1,481 | 252 | 0 | 0 | 252 |
| National Institute of Standards and Technology | 12,106 | 1,602 | 9,869 | 0 | 421 | 214 | 0 | 0 | 0 | 0 |
| National Oceanic and Atmospheric Administration | 95,715 | 14,253 | 55,864 | 20,784 | 3,547 | 1,267 | 0 | 0 | 0 | 0 |
| U.S. Census Bureau | 0 | 0 | 0 | 0 | 0 | 0 | 252 | 0 | 0 | 252 |
| Department of Defense | 682,767 | 2,161 | 231,958 | 25,392 | 308,194 | 115,062 | 50,743 | 1,387 | 9,753 | 39,603 |
| Defense agencies and activities | 234,400 | 1,058 | 151,142 | 7,486 | 67,237 | 7,477 | 11,140 | 1,387 | 9,753 | 0 |
| Chemical and Biological Defense | 4,770 | 0 | 110 | 0 | 4,660 | 0 | 0 | 0 | 0 | 0 |
| Defense Advanced Research Projects Agency | 187,736 | 0 | 136,564 | 6,817 | 44,143 | 212 | 329 | 329 | 0 | 0 |
| Defense Logistics Agency | 0 | 0 | 0 | 0 | 0 | 0 | 8,542 | 0 | 8,542 | 0 |
| Defense Threat Reduction Agency | 1,127 | 0 | 0 | 0 | 1,127 | 0 | 0 | 0 | 0 | 0 |
| Special Operations Command | 6,226 | 0 | 0 | 0 | 0 | 6,226 | 0 | 0 | 0 | 0 |
| Washington Headquarters Services | 34,541 | 1,058 | 14,468 | 669 | 17,307 | 1,039 | 2,269 | 1,058 | 1,211 | 0 |
| Department of the Air Force | 53,425 | 0 | 27,726 | 5,726 | 0 | 19,973 | 7,842 | 0 | 0 | 7,842 |
| Materiel Command | 53,425 | 0 | 27,726 | 5,726 | 0 | 19,973 | 7,842 | 0 | 0 | 7,842 |
| Department of the Army | 282,454 | 1,103 | 37,757 | 2,469 | 221,050 | 20,075 | 31,761 | 0 | 0 | 31,761 |
| Department of the Navy | 112,488 | 0 | 15,333 | 9,711 | 19,907 | 67,537 | 0 | 0 | 0 | 0 |
| Department of Education | 19,231 | 0 | 0 | 0 | 0 | 19,231 | 5,065 | 0 | 0 | 5,065 |
| Department of Energy | 407,719 | 0 | 287,992 | 44 | 115,756 | 3,927 | 0 | 0 | 0 | 0 |
| Bonneville Power Administration | 6,983 | 0 | 6,939 | 44 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilian Radioactive Waste Management | 53,514 | 0 | 53,514 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Energy Efficiency and Renewable Energy | 5,339 | 0 | 5,339 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Nuclear Security Administration | 400 | 0 | 400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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(Dollars in thousands)

| Agency | Life sciences | | | | | | Psychology | | | |
|--|---------------|-----------------------|----------------------------------|-----------------------|------------------|--------------------|------------|--------------------|----------------|-----------------------------|
| | Total | Agricultural sciences | Biological sciences ^a | Environmental biology | Medical sciences | Life sciences, nec | Total | Biological aspects | Social aspects | Psychological sciences, nec |
| Nonproliferation and Verification | 400 | 0 | 400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Office of Science | 341,483 | 0 | 221,800 | 0 | 115,756 | 3,927 | 0 | 0 | 0 | 0 |
| Department of Health and Human Services | 23,473,676 | 0 | 11,631,756 | 3,111 | 9,982,285 | 1,856,524 | 1,743,053 | 0 | 32 | 1,743,021 |
| Agency for Healthcare Research and Quality | 174,684 | 0 | 25 | 32 | 173,188 | 1,439 | 410 | 0 | 32 | 378 |
| Agency for Toxic Substances and Disease Registry | 3,101 | 0 | 0 | 3,079 | 22 | 0 | 0 | 0 | 0 | 0 |
| Centers for Disease Control and Prevention | 510,819 | 0 | 0 | 0 | 510,819 | 0 | 0 | 0 | 0 | 0 |
| Centers for Medicare and Medicaid Services | 77,331 | 0 | 0 | 0 | 0 | 77,331 | 0 | 0 | 0 | 0 |
| Food and Drug Administration | 142,095 | 0 | 142,095 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Health Resources and Services Administration | 17,648 | 0 | 0 | 0 | 12,648 | 5,000 | 0 | 0 | 0 | 0 |
| National Institutes of Health | 22,547,998 | 0 | 11,489,636 | 0 | 9,285,608 | 1,772,754 | 1,742,643 | 0 | 0 | 1,742,643 |
| Department of Homeland Security | 137,527 | 3,530 | 128,818 | 1,194 | 3,985 | 0 | 11,725 | 733 | 4,740 | 6,252 |
| Science and Technology Directorate | 137,527 | 3,530 | 128,818 | 1,194 | 3,985 | 0 | 6,075 | 733 | 4,029 | 1,313 |
| Transportation Security Administration | 0 | 0 | 0 | 0 | 0 | 0 | 3,940 | 0 | 0 | 3,940 |
| U.S. Coast Guard | 0 | 0 | 0 | 0 | 0 | 0 | 711 | 0 | 711 | 0 |
| U.S. Secret Service | 0 | 0 | 0 | 0 | 0 | 0 | 999 | 0 | 0 | 999 |
| Department of the Interior | 172,723 | 62 | 87,077 | 85,584 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bureau of Reclamation | 380 | 0 | 0 | 380 | 0 | 0 | 0 | 0 | 0 | 0 |
| Geological Survey | 161,693 | 0 | 85,697 | 75,996 | 0 | 0 | 0 | 0 | 0 | 0 |
| Minerals Management Service | 8,997 | 0 | 0 | 8,997 | 0 | 0 | 0 | 0 | 0 | 0 |
| National Park Service ^b | 1,653 | 62 | 1,380 | 211 | 0 | 0 | 0 | 0 | 0 | 0 |
| Department of Transportation | 13,814 | 0 | 0 | 0 | 10,384 | 3,430 | 18,665 | 0 | 18,633 | 32 |
| Federal Aviation Administration | 10,384 | 0 | 0 | 0 | 10,384 | 0 | 18,633 | 0 | 18,633 | 0 |
| Federal Highway Administration | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 0 | 0 | 32 |
| Federal Motor Carrier Safety Administration | 225 | 0 | 0 | 0 | 0 | 225 | 0 | 0 | 0 | 0 |
| National Highway Traffic Safety Administration | 3,205 | 0 | 0 | 0 | 0 | 3,205 | 0 | 0 | 0 | 0 |
| Department of Veterans Affairs | 321,764 | 0 | 0 | 0 | 321,764 | 0 | 43,852 | 0 | 0 | 43,852 |
| Other agencies | | | | | | | | | | |
| Agency for International Development | 142,168 | 59,159 | 0 | 0 | 0 | 83,009 | 0 | 0 | 0 | 0 |
| Environmental Protection Agency | 212,272 | 923 | 102,558 | 92,305 | 329 | 16,157 | 0 | 0 | 0 | 0 |
| Library of Congress | 166 | 0 | 0 | 0 | 0 | 166 | 0 | 0 | 0 | 0 |

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| | Total | Agricultural sciences | Biological sciences ^a | Environmental biology | Medical sciences | Life sciences, nec | Total | Biological aspects | Social aspects | Psychological sciences, nec |
| National Aeronautics and Space Administration | 211,675 | 1,065 | 100,414 | 8,375 | 79,897 | 21,924 | 13,812 | 225 | 9,379 | 4,208 |
| National Science Foundation | 541,344 | 0 | 440,064 | 101,280 | 0 | 0 | 4,095 | 0 | 4,095 | 0 |
| Smithsonian Institution | 41,808 | 0 | 20,359 | 21,449 | 0 | 0 | 0 | 0 | 0 | 0 |

nec = not elsewhere classified.

^a Excluding environmental biology.

^b Obligations for FY 2005–07 are for National Park Service's (NPS) natural resources program only; data for NPS cultural resources program were not available for this survey cycle.

NOTES: Data for 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/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: FY 2005, 2006, and 2007.