

TABLE 51. Federal obligations for applied research in computer sciences and mathematics, by agency and detailed field: FY 2012
(Dollars in thousands)

| Agency | Total | Computer sciences | Mathematics | Other computer sciences and mathematics |
|--|-------------|-------------------|-------------|---|
| All agencies | 1,732,603.4 | 1,469,740.4 | 119,072.2 | 143,790.9 |
| Departments | | | | |
| Department of Agriculture | 6,156.3 | 2,156.4 | 3,999.9 | 0.0 |
| Agricultural Research Service | 1,133.4 | 1,133.4 | 0.0 | 0.0 |
| Forest Service | 1,073.0 | 1,023.0 | 50.0 | 0.0 |
| National Agricultural Statistics Service | 3,949.9 | 0.0 | 3,949.9 | 0.0 |
| Department of Commerce | 112,295.8 | 104,678.6 | 2,394.0 | 5,223.2 |
| National Institute of Standards and Technology | 101,953.8 | 101,543.5 | 410.3 | 0.0 |
| National Oceanic and Atmospheric Administration | 3,617.0 | 2,411.0 | 1,206.0 | 0.0 |
| U.S. Census Bureau | 6,725.1 | 724.2 | 777.7 | 5,223.2 |
| Department of Defense | 641,121.8 | 530,704.9 | 34,480.8 | 75,936.0 |
| Defense Advanced Research Projects Agency | 341,750.6 | 330,262.5 | 1,330.6 | 10,157.5 |
| Department of the Air Force | 119,168.7 | 63,810.6 | 21,799.0 | 33,559.1 |
| Department of the Army | 79,422.6 | 67,963.8 | 7,555.6 | 3,903.3 |
| Department of the Navy | 52,798.2 | 25,154.7 | 0.0 | 27,643.5 |
| Other defense agencies | 47,981.7 | 43,513.4 | 3,795.7 | 672.6 |
| Department of Energy | 629,814.6 | 619,180.8 | 100.0 | 10,533.9 |
| National Nuclear Security Administration | 629,814.6 | 619,180.8 | 100.0 | 10,533.9 |
| Defense Programs | 618,075.8 | 618,075.8 | 0.0 | 0.0 |
| Nonproliferation and Verification | 11,738.9 | 1,105.0 | 100.0 | 10,533.9 |
| Department of Health and Human Services | 107,053.4 | 44,139.6 | 61,363.8 | 1,550.0 |
| Agency for Healthcare Research and Quality | 45,689.6 | 44,139.6 | 0.0 | 1,550.0 |
| National Institutes of Health | 61,363.8 | 0.0 | 61,363.8 | 0.0 |
| Department of Homeland Security | 33,771.9 | 33,771.9 | 0.0 | 0.0 |
| Science and Technology Directorate | 32,021.9 | 32,021.9 | 0.0 | 0.0 |
| U.S. Coast Guard | 1,750.0 | 1,750.0 | 0.0 | 0.0 |
| Department of the Interior | 1,391.1 | 743.3 | 0.0 | 647.8 |
| Bureau of Ocean Energy Management | 743.3 | 743.3 | 0.0 | 0.0 |
| Bureau of Safety and Environmental Enforcement | 571.8 | 0.0 | 0.0 | 571.8 |
| National Park Service | 76.0 | 0.0 | 0.0 | 76.0 |
| Department of Justice | 1,976.6 | 1,976.6 | 0.0 | 0.0 |
| Office of Justice Programs | 1,976.6 | 1,976.6 | 0.0 | 0.0 |
| Department of Transportation | 32,779.0 | 18,805.6 | 10,257.9 | 3,715.5 |
| Federal Aviation Administration | 15,270.0 | 5,012.1 | 10,257.9 | 0.0 |
| Federal Highway Administration | 5,163.0 | 1,637.5 | 0.0 | 3,525.5 |
| National Highway Traffic Safety Administration | 12,156.0 | 12,156.0 | 0.0 | 0.0 |
| Pipeline and Hazardous Materials Safety Administration | 190.0 | 0.0 | 0.0 | 190.0 |
| Department of the Treasury | 999.7 | 999.7 | 0.0 | 0.0 |
| Internal Revenue Service | 999.7 | 999.7 | 0.0 | 0.0 |
| Other agencies | | | | |
| Environmental Protection Agency | 8,598.7 | 4,729.9 | 3,069.7 | 799.1 |
| Federal Communications Commission | 210.0 | 210.0 | 0.0 | 0.0 |
| National Aeronautics and Space Administration | 68,477.8 | 20,467.7 | 2,624.7 | 45,385.4 |
| National Archives and Records Administration | 1,988.5 | 1,988.5 | 0.0 | 0.0 |
| National Science Foundation | 85,968.2 | 85,186.9 | 781.3 | 0.0 |

NOTES: Because of rounding, detail may not add to total. Only those agencies and subdivisions that had obligations in variables represented by this table appear in the table. See appendix C for additional notes associated with the agencies listed in this table.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2012–14.