

TABLE 37. Federal obligations for basic research in computer sciences and mathematics, by agency and detailed field: FY 2011
(Dollars in thousands)

| Agency | Total | Computer sciences | Mathematics | Other computer sciences and mathematics |
|--|-------------|-------------------|-------------|---|
| All agencies | 1,788,465.1 | 936,447.9 | 741,340.1 | 110,677.1 |
| Departments | | | | |
| Department of Agriculture | 4,110.0 | 45.0 | 4,065.0 | 0.0 |
| Agricultural Research Service | 736.5 | 0.0 | 736.5 | 0.0 |
| Forest Service | 57.0 | 45.0 | 12.0 | 0.0 |
| National Agricultural Statistics Service | 3,316.6 | 0.0 | 3,316.6 | 0.0 |
| Department of Commerce | 14,357.9 | 895.8 | 0.0 | 13,462.1 |
| National Institute of Standards and Technology | 14,357.9 | 895.8 | 0.0 | 13,462.1 |
| Department of Defense | 280,217.9 | 119,319.6 | 72,424.2 | 88,474.1 |
| Defense Advanced Research Projects Agency | 45,197.9 | 34,537.2 | 10,660.6 | 0.0 |
| Department of the Air Force | 65,593.2 | 24,501.9 | 20,957.4 | 20,133.9 |
| Department of the Army | 90,260.5 | 26,851.3 | 21,789.3 | 41,619.9 |
| Department of the Navy | 63,103.2 | 23,185.2 | 14,325.7 | 25,592.2 |
| Other defense agencies ^a | 16,063.1 | 10,243.9 | 4,691.2 | 1,128.0 |
| Department of Energy | 392,989.1 | 47,862.7 | 341,612.4 | 3,514.0 |
| National Nuclear Security Administration | 5,303.4 | 814.0 | 975.4 | 3,514.0 |
| Nonproliferation and Verification | 5,303.4 | 814.0 | 975.4 | 3,514.0 |
| Office of Science | 387,685.7 | 47,048.7 | 340,637.0 | 0.0 |
| Department of Health and Human Services | 83,735.7 | 0.0 | 83,735.7 | 0.0 |
| National Institutes of Health | 83,735.7 | 0.0 | 83,735.7 | 0.0 |
| Department of Homeland Security | 11,476.5 | 5,226.2 | 2,882.6 | 3,367.8 |
| Science and Technology Directorate | 11,476.5 | 5,226.2 | 2,882.6 | 3,367.8 |
| Department of Transportation | 2,257.9 | 2,257.9 | 0.0 | 0.0 |
| Federal Highway Administration | 2,257.9 | 2,257.9 | 0.0 | 0.0 |
| Other agencies | | | | |
| Environmental Protection Agency | 2,989.8 | 1,296.0 | 1,574.5 | 119.3 |
| National Aeronautics and Space Administration | 8,501.0 | 6,329.0 | 432.1 | 1,739.9 |
| National Science Foundation | 987,829.2 | 753,215.7 | 234,613.5 | 0.0 |

^a As of the FYs 2011–13 survey, Other defense agencies displays aggregated data of Department of Defense subagencies engaged in classified R&D projects.

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 2011–13.