

TABLE 25. Federal obligations for research in mathematics, computer sciences, and social sciences, by agency and detailed field: FY 2010  
(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   | 3,411,837.6                       | 2,361,953.1       | 835,466.7   | 214,417.8                              | 1,197,321.9     | 24,699.8     | 274,016.4 | 14,245.8          | 132,348.9 | 752,011.0            |
| Departments  |                                   |                   |             |  |                 |              |           |                   |           |                      |
| Department of Agriculture                                  | 9,922.8                           | 1,023.0           | 8,899.8     | 0.0                                    | 176,525.0       | 40.0         | 157,986.6 | 0.0               | 17,298.8  | 1,199.6              |
| Agricultural Research Service                              | 1,378.6                           | 0.0               | 1,378.6     | 0.0                                    | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Economic Research Service                                  | 0.0                               | 0.0               | 0.0         | 0.0                                    | 86,399.0        | 0.0          | 86,399.0  | 0.0               | 0.0       | 0.0                  |
| Forest Service   | 1,085.0                           | 1,023.0           | 62.0        | 0.0                                    | 32,347.7        | 40.0         | 28,093.2  | 0.0               | 3,014.8   | 1,199.6              |
| National Agricultural Statistics Service                   | 7,459.2                           | 0.0               | 7,459.2     | 0.0                                    | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| National Institute of Food and Agriculture                 | 0.0                               | 0.0               | 0.0         | 0.0                                    | 55,779.0        | 0.0          | 41,495.0  | 0.0               | 14,284.0  | 0.0                  |
| Rural Business-Cooperative Service                         | 0.0                               | 0.0               | 0.0         | 0.0                                    | 1,999.4         | 0.0          | 1,999.4   | 0.0               | 0.0       | 0.0                  |
| Department of Commerce                                     | 132,674.5                         | 97,195.1          | 4,919.1     | 30,560.4                               | 24,576.0        | 0.0          | 2,348.8   | 1,081.0           | 541.0     | 20,605.1             |
| Economic Development Administration                        | 0.0                               | 0.0               | 0.0         | 0.0                                    | 6,848.3         | 0.0          | 0.0       | 0.0               | 0.0       | 6,848.3              |
| National Institute of Standards and Technology             | 122,624.5                         | 94,830.1          | 3,736.1     | 24,058.4                               | 725.8           | 0.0          | 725.8     | 0.0               | 0.0       | 0.0                  |
| National Oceanic and Atmospheric Administration            | 3,548.0                           | 2,365.0           | 1,183.0     | 0.0                                    | 15,023.0        | 0.0          | 1,623.0   | 1,081.0           | 541.0     | 11,778.0             |
| U.S. Census Bureau   | 6,502.0                           | 0.0               | 0.0         | 6,502.0                                | 1,978.9         | 0.0          | 0.0       | 0.0               | 0.0       | 1,978.9              |
| Department of Defense                                      | 1,054,516.5                       | 829,585.3         | 88,843.0    | 136,088.2                              | 20,084.7        | 117.0        | 0.0       | 622.3             | 5,157.8   | 14,187.6             |
| Defense agencies and activities                            | 641,367.9                         | 559,879.4         | 26,334.6    | 55,153.9                               | 3,531.5         | 117.0        | 0.0       | 622.3             | 2,792.2   | 0.0                  |
| Chemical and Biological Defense                            | 4,546.8                           | 4,546.8           | 0.0         | 0.0                                    | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Defense Advanced Research Projects Agency                  | 534,305.6                         | 494,210.6         | 14,623.3    | 25,471.6                               | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Defense Threat Reduction Agency                            | 42,876.4                          | 42,876.4          | 0.0         | 0.0                                    | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Office of the Secretary of Defense                         | 59,639.1                          | 18,245.5          | 11,711.3    | 29,682.3                               | 3,531.5         | 117.0        | 0.0       | 622.3             | 2,792.2   | 0.0                  |
| Department of the Air Force                                | 137,102.0                         | 67,125.9          | 19,588.3    | 50,387.9                               | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Department of the Army                                     | 187,316.7                         | 153,933.4         | 27,796.5    | 5,586.8                                | 2,781.5         | 0.0          | 0.0       | 0.0               | 0.0       | 2,781.5              |
| Department of the Navy                                     | 88,729.8                          | 48,646.6          | 15,123.5    | 24,959.7                               | 13,771.7        | 0.0          | 0.0       | 0.0               | 2,365.6   | 11,406.1             |
| Department of Education                                    | 0.0                               | 0.0               | 0.0         | 0.0                                    | 194,398.2       | 0.0          | 0.0       | 0.0               | 0.0       | 194,398.2            |
| Department of Energy                                       | 984,525.1                         | 621,533.9         | 349,866.0   | 13,125.2                               | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| National Nuclear Security Administration                   | 584,583.4                         | 569,611.0         | 1,847.2     | 13,125.2                               | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Defense Programs   | 566,069.2                         | 566,069.2         | 0.0         | 0.0                                    | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Nonproliferation and Verification                          | 18,514.3                          | 3,541.8           | 1,847.2     | 13,125.2                               | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Office of Science  | 399,941.7                         | 51,922.9          | 348,018.8   | 0.0                                    | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Department of Health and Human Services                    | 175,230.4                         | 44,894.0          | 123,885.4   | 6,451.0                                | 357,854.1       | 0.0          | 39,319.7  | 77.5              | 682.4     | 317,774.4            |
| Administration for Children and Families                   | 0.0                               | 0.0               | 0.0         | 0.0                                    | 6,754.5         | 0.0          | 0.0       | 0.0               | 0.0       | 6,754.5              |
| Agency for Healthcare Research and Quality                 | 51,372.2                          | 44,894.0          | 27.3        | 6,451.0                                | 72,904.9        | 0.0          | 38,112.7  | 77.5              | 682.4     | 34,032.3             |
| Ctrs. for Disease Control and Prevention                   | 0.0                               | 0.0               | 0.0         | 0.0                                    | 35,197.2        | 0.0          | 1,207.0   | 0.0               | 0.0       | 33,990.2             |
| National Institutes of Health                              | 123,858.2                         | 0.0               | 123,858.2   | 0.0                                    | 188,635.2       | 0.0          | 0.0       | 0.0               | 0.0       | 188,635.2            |
| Office of the Secretary                                    | 0.0                               | 0.0               | 0.0         | 0.0                                    | 54,362.3        | 0.0          | 0.0       | 0.0               | 0.0       | 54,362.3             |
| Office of the Assistant Secretary, Planning and Evaluation | 0.0                               | 0.0               | 0.0         | 0.0                                    | 54,362.3        | 0.0          | 0.0       | 0.0               | 0.0       | 54,362.3             |

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| 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 |
| Department of Homeland Security                               | 53,996.4                          | 43,621.1          | 0.0         | 10,375.3                               | 18,179.5        | 0.0          | 0.0       | 0.0               | 6,468.0   | 11,711.5             |
| Science and Technology Directorate                            | 52,646.4                          | 43,621.1          | 0.0         | 9,025.3                                | 18,179.5        | 0.0          | 0.0       | 0.0               | 6,468.0   | 11,711.5             |
| U.S. Coast Guard  | 1,350.0                           | 0.0               | 0.0         | 1,350.0                                | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Department of Housing and Urban Development                   | 0.0                               | 0.0               | 0.0         | 0.0                                    | 35,744.1        | 0.0          | 32,040.0  | 102.5             | 2,380.7   | 1,221.0              |
| Department of the Interior                                    | 0.0                               | 0.0               | 0.0         | 0.0                                    | 20,418.3        | 0.0          | 505.7     | 0.0               | 1,797.8   | 18,114.7             |
| Bureau of Ocean Energy Management, Regulation and Enforcement | 0.0                               | 0.0               | 0.0         | 0.0                                    | 2,037.5         | 0.0          | 239.7     | 0.0               | 1,797.8   | 0.0                  |
| National Park Service   | 0.0                               | 0.0               | 0.0         | 0.0                                    | 825.7           | 0.0          | 266.0     | 0.0               | 0.0       | 559.7                |
| U.S. Geological Survey  | 0.0                               | 0.0               | 0.0         | 0.0                                    | 17,555.0        | 0.0          | 0.0       | 0.0               | 0.0       | 17,555.0             |
| Department of Justice   | 7,277.9                           | 7,277.9           | 0.0         | 0.0                                    | 43,474.6        | 0.0          | 0.0       | 0.0               | 20,273.6  | 23,201.0             |
| Bureau of Prisons   | 0.0                               | 0.0               | 0.0         | 0.0                                    | 2,839.0         | 0.0          | 0.0       | 0.0               | 0.0       | 2,839.0              |
| Office of Justice Programs                                    | 7,277.9                           | 7,277.9           | 0.0         | 0.0                                    | 40,635.6        | 0.0          | 0.0       | 0.0               | 20,273.6  | 20,362.0             |
| Department of Labor   | 0.0                               | 0.0               | 0.0         | 0.0                                    | 5,941.2         | 0.0          | 5,941.2   | 0.0               | 0.0       | 0.0                  |
| Employee Benefits Security Administration                     | 0.0                               | 0.0               | 0.0         | 0.0                                    | 5,776.2         | 0.0          | 5,776.2   | 0.0               | 0.0       | 0.0                  |
| Pension Benefit Guaranty Corp.                                | 0.0                               | 0.0               | 0.0         | 0.0                                    | 165.0           | 0.0          | 165.0     | 0.0               | 0.0       | 0.0                  |
| Department of State   | 0.0                               | 0.0               | 0.0         | 0.0                                    | 2,940.6         | 0.0          | 470.5     | 499.9             | 205.8     | 1,764.4              |
| Department of Transportation                                  | 32,060.7                          | 17,739.7          | 11,672.0    | 2,649.0                                | 12,407.2        | 0.0          | 870.4     | 70.9              | 71.9      | 11,394.0             |
| Federal Aviation Administration                               | 15,828.0                          | 4,156.1           | 11,672.0    | 0.0                                    | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| Federal Highway Administration                                | 4,076.6                           | 1,427.6           | 0.0         | 2,649.0                                | 1,013.2         | 0.0          | 870.4     | 70.9              | 71.9      | 0.0                  |
| National Highway Traffic Safety Administration                | 12,156.0                          | 12,156.0          | 0.0         | 0.0                                    | 11,394.0        | 0.0          | 0.0       | 0.0               | 0.0       | 11,394.0             |
| Other agencies  |                                   |                   |             |  |                 |              |           |                   |           |                      |
| Agency for International Development                          | 0.0                               | 0.0               | 0.0         | 0.0                                    | 8,370.5         | 0.0          | 1,050.3   | 1,063.0           | 2,658.8   | 3,598.5              |
| Appalachian Regional Commission                               | 0.0                               | 0.0               | 0.0         | 0.0                                    | 623.2           | 0.0          | 368.0     | 0.0               | 0.0       | 255.3                |
| Environmental Protection Agency                               | 11,429.1                          | 5,942.4           | 4,581.2     | 905.4                                  | 2,298.5         | 0.0          | 2,298.5   | 0.0               | 0.0       | 0.0                  |
| Federal Communications Commission                             | 105.0                             | 105.0             | 0.0         | 0.0                                    | 1,383.6         | 0.0          | 1,383.6   | 0.0               | 0.0       | 0.0                  |
| Federal Trade Commission                                      | 0.0                               | 0.0               | 0.0         | 0.0                                    | 2,997.3         | 0.0          | 2,997.3   | 0.0               | 0.0       | 0.0                  |
| National Aeronautics and Space Administration                 | 27,070.1                          | 11,668.9          | 1,137.9     | 14,263.3                               | 249.0           | 0.0          | 0.0       | 0.0               | 89.9      | 159.1                |
| National Archives and Records Administration                  | 4,500.0                           | 4,500.0           | 0.0         | 0.0                                    | 0.0             | 0.0          | 0.0       | 0.0               | 0.0       | 0.0                  |
| National Science Foundation                                   | 918,529.3                         | 676,866.9         | 241,662.4   | 0.0                                    | 181,352.4       | 20,376.8     | 26,435.9  | 10,728.7          | 11,144.3  | 112,666.6            |
| Smithsonian Institution                                       | 0.0                               | 0.0               | 0.0         | 0.0                                    | 24,508.0        | 4,166.0      | 0.0       | 0.0               | 582.0     | 19,760.0             |
| Social Security Administration                                | 0.0                               | 0.0               | 0.0         | 0.0                                    | 62,996.0        | 0.0          | 0.0       | 0.0               | 62,996.0  | 0.0                  |

nec = not elsewhere classified.

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 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: FYs 2010–12.