

TABLE 32

Federal obligations for basic research in computer sciences and mathematics, by agency and detailed field: FY 2020

(Dollars in thousands)

Agency	Total	Computer sciences	Mathematics	Other computer sciences and mathematics
All agencies	2,524,467.8	1,230,121.3	503,789.4	790,557.2
Departments				
Department of Agriculture	963.6	939.6	24.0	0.0
Agricultural Research Service	925.3	925.3	0.0	0.0
Forest Service	38.3	14.3	24.0	0.0
Department of Commerce	12,900.1	1,396.7	2,384.1	9,119.3
National Institute of Standards and Technology	12,900.1	1,396.7	2,384.1	9,119.3
Department of Defense	576,831.6	431,535.0	64,576.0	80,720.7
Defense Advanced Research Projects Agency	326,095.1	273,556.1	8,219.1	44,320.0
Department of the Air Force	34,513.1	8,399.9	6,937.9	19,175.3
Department of the Army	79,157.1	68,094.4	11,062.7	0.0
Department of the Navy	57,967.2	44,129.4	13,670.9	166.9
Other defense agencies	79,099.1	37,355.3	24,685.3	17,058.5
Department of Energy	779,955.2	38,183.1	43,174.4	698,597.6
National Nuclear Security Administration	5,579.1	722.5	1,050.0	3,806.6
Office of Defense Nuclear Nonproliferation	5,579.1	722.5	1,050.0	3,806.6
Office of Cybersecurity, Energy Security, and Emergency Response	1,153.0	1,153.0	0.0	0.0
Office of Science	773,223.1	36,307.6	42,124.4	694,791.0
Department of Health and Human Services	150,159.5	0.0	150,159.5	0.0
National Institutes of Health	150,159.5	0.0	150,159.5	0.0
Department of Homeland Security	2,119.6	0.0	0.0	2,119.6
Countering Weapons of Mass Destruction Office	2,119.6	0.0	0.0	2,119.6
Other agencies				
National Science Foundation	1,001,538.2	758,066.9	243,471.3	0.0

Note(s):

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. FYs 2020 obligations include additional funding provided by supplemental COVID-19 related appropriations (e.g., Coronavirus Aid, Relief, and Economic Security [CARES] Act). See technical table A-2 for additional notes associated with the agencies listed in this table.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2020–21.