

Table 25. Preliminary federal obligations for research, by agency and field of R&D: FY 2025

(Dollars in thousands)

Agency	Total	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Other fields
All agencies	95,240,517	5,088,411	5,854,183	37,374,038	891,481	12,502,808	5,236,510	3,053,083	16,345,335	8,894,669
Departments										
Department of Agriculture	3,009,589	42,369	22,329	2,343,512	11,592	138,165	5,094	206,017	131,839	108,670
Agricultural Marketing Service	9,199	0	0	9,199	0	0	0	0	0	0
Agricultural Research Service	1,611,000	2,094	0	1,487,114	0	103,426	0	3,866	14,499	0
Animal and Plant Health Inspection Service	29,245	0	0	29,245	0	0	0	0	0	0
Economic Research Service	90,612	0	0	0	0	0	0	90,612	0	0
Forest Service	241,967	0	5,167	186,403	0	6,743	0	34,387	9,267	0
National Agricultural Statistics Service	5,000	0	0	0	5,000	0	0	0	0	0
National Institute of Food and Agriculture	1,000,000	40,275	17,163	608,984	6,593	27,996	5,094	77,152	108,073	108,670
Natural Resources Conservation Service	22,566	0	0	22,566	0	0	0	0	0	0
Department of Commerce	1,889,309	205,572	755,544	97,533	21,871	265,780	15	182,146	342,505	18,344
Census Bureau	194,832	10,675	0	0	15,256	0	15	168,821	0	65
National Institute of Standards and Technology	816,778	190,574	4,575	51,887	4,479	237,807	0	351	327,106	0
National Oceanic and Atmospheric Administration	872,879	4,323	750,969	45,646	2,136	27,974	0	12,973	10,579	18,279
National Telecommunications and Information Administration	4,820	0	0	0	0	0	0	0	4,820	0
Department of Defense	11,239,437	1,860,146	569,440	1,320,265	145,604	647,006	108,780	45,884	4,707,398	1,834,915
Defense Advanced Research Projects Agency	2,101,296	1,087,538	24,418	246,060	14,409	154,112	12,399	31,761	423,623	106,977
Defense Health Agency	510,304	0	0	505,109	0	0	1,148	0	0	4,047
Department of the Air Force	3,439,262	50,289	234	1,369	848	9,223	91	617	2,409,660	966,932
Air Force	3,401,292	12,321	234	1,369	848	9,223	91	617	2,409,660	966,930
Space Force	37,970	37,968	0	0	0	0	0	0	0	2
Department of the Army	1,603,685	228,296	14,990	352,842	51,040	50,289	76,787	2,819	333,429	493,193
Department of the Navy	1,968,066	176,883	507,593	51,781	13,198	198,229	10,467	4,598	822,356	182,960
Other defense agencies	1,616,824	317,141	22,204	163,103	66,110	235,153	7,888	6,088	718,331	80,805
Department of Education	351,281	0	0	0	0	0	0	0	0	351,281
Department of Energy	13,363,564	1,725,373	388,988	600,946	82,382	6,043,311	0	0	3,981,253	541,311
Advanced Research Projects Agency –Energy	345,000	16,371	394	9,761	0	37,573	0	0	280,900	0
Electricity Delivery and Energy Reliability	85,499	0	0	0	0	0	0	0	85,499	0

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Energy Efficiency and Renewable Energy	1,496,665	0	0	0	0	0	0	0	1,496,665	0
Environmental Management	12,728	0	12,728	0	0	0	0	0	0	0
Fossil Energy	1,159,690	0	110,171	0	0	184,391	0	0	865,129	0
National Nuclear Security Administration	2,941,441	622,913	6,901	0	14,200	1,543,759	0	0	748,068	5,600
Defense Programs	2,535,483	603,910	0	0	0	1,317,776	0	0	613,798	0
Naval Nuclear Propulsion Program	125,414	0	0	0	0	0	0	0	125,414	0
Office of Defense Nuclear Nonproliferation	280,543	19,003	6,901	0	14,200	225,983	0	0	8,856	5,600
Nuclear Energy	504,992	0	0	0	0	0	0	0	504,992	0
Office of Cybersecurity, Energy Security, and Emergency Response	138,036	138,036	0	0	0	0	0	0	0	0
Office of Science	6,679,513	948,053	258,794	591,185	68,182	4,277,588	0	0	0	535,711
Department of Health and Human Services	47,666,621	309,119	858,343	29,373,963	387,248	1,448,558	5,057,084	2,216,984	4,071,665	3,943,657
Administration for Children and Families	10,733	0	0	0	0	0	0	10,733	0	0
Administration for Community Living	112,185	0	0	0	0	0	0	112,185	0	0
Advanced Research Projects Agency for Health	1,097,000	259,765	0	584,235	0	28,752	0	0	173,705	50,543
Agency for Healthcare Research and Quality	337,445	49,189	0	192,974	0	0	7,799	20,813	803	65,867
Agency for Toxic Substances and Disease Registry	2,798	0	2,798	0	0	0	0	0	0	0
Biomedical Advanced Research and Development Authority	819,408	0	0	819,408	0	0	0	0	0	0
Centers for Disease Control and Prevention	352,980	164	45	256,096	2,278	1,123	254	48,535	10,073	34,411
Centers for Medicare and Medicaid Services	20,391	0	0	20,391	0	0	0	0	0	0
Food and Drug Administration	667,181	0	0	667,181	0	0	0	0	0	0
Health Resources and Services Administration	79,889	0	0	74,289	0	0	0	0	0	5,600
National Institutes of Health	44,129,381	0	855,499	26,759,390	384,971	1,418,683	5,049,030	1,987,489	3,887,084	3,787,236
Office of the Secretary of Health and Human Services	37,229	0	0	0	0	0	0	37,229	0	0
Office of the Assistant Secretary for Planning and Evaluation	37,229	0	0	0	0	0	0	37,229	0	0
Department of Homeland Security	225,567	35,505	30,700	47,259	0	37,306	0	16,000	35,546	23,251

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Appalachian Regional Commission	237	0	0	0	0	0	0	237	0	0
Consumer Product Safety Commission	1	0	0	0	0	0	0	0	1	0
Environmental Protection Agency	415,027	5,685	171,058	163,962	3,156	9,910	0	2,398	58,860	0
Federal Trade Commission	347	0	0	15	0	0	0	332	0	0
National Aeronautics and Space Administration	6,137,979	0	1,915,325	35,065	0	2,652,009	0	0	1,220,939	314,641
National Science Foundation	6,825,141	894,000	932,779	715,065	233,272	1,193,126	29,964	170,623	1,000,709	1,655,603
Nuclear Regulatory Commission	40,667	481	0	0	0	0	0	0	40,186	0
Patient-Centered Outcomes Research Trust Fund	582,864	0	0	582,864	0	0	0	0	0	0
Postal Service	2,837	0	0	0	0	0	0	0	2,837	0
RESTORE Act Centers of Excellence Research Grants Program	4,783	0	0	4,783	0	0	0	0	0	0
Smithsonian Institution	182,000	0	51,197	13,984	0	36,022	0	48,150	6,156	26,491
Social Security Administration	57,641	0	0	0	0	0	0	57,641	0	0
Tennessee Valley Authority	21,000	0	0	0	0	0	0	0	21,000	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. For additional notes associated with the agencies listed in this table, see technical table A-2 at <https://nces.nsf.gov/surveys/federal-funds-research-development/2024-2025#technical-tables>.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2024–25.