

Table 35. Preliminary federal obligations for applied 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
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	2,818,840	622,527	4,999	0	8,709	1,434,948	0	0	747,658	0
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	157,943	18,617	4,999	0	8,709	117,172	0	0	8,446	0
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
Department of Health and Human Services	25,208,015	309,119	425,176	15,716,589	192,338	729,533	2,500,669	1,210,719	2,100,691	2,023,181
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	291,451	164	17	198,380	2,278	377	162	48,535	7,128	34,411
Food and Drug Administration	667,181	0	0	667,181	0	0	0	0	0	0
Health Resources and Services Administration	45,889	0	0	43,289	0	0	0	0	0	2,600
National Institutes of Health	21,786,695	0	422,360	13,211,122	190,060	700,404	2,492,708	981,224	1,919,055	1,869,760
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	180,988	31,105	30,000	38,597	0	32,988	0	11,000	21,046	16,251
Coast Guard	9,196	317	0	272	0	3	0	0	8,353	251
Countering Weapons of Mass Destruction Office	4,598	788	0	325	0	3,485	0	0	0	0

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Cybersecurity and Infrastructure Security Agency	793	0	0	0	0	0	0	0	793	0
Science and Technology Directorate	165,000	30,000	30,000	38,000	0	29,000	0	11,000	11,000	16,000
Secret Service	1,400	0	0	0	0	500	0	0	900	0
Department of the Interior	361,284	0	116,446	201,797	0	5,350	0	10,645	26,797	250
Bureau of Indian Affairs	5,000	0	0	5,000	0	0	0	0	0	0
Bureau of Land Management	10,800	0	0	10,800	0	0	0	0	0	0
Bureau of Reclamation	26,547	0	0	2,026	0	0	0	0	24,521	0
Bureau of Safety and Environmental Enforcement	2,565	0	0	0	0	290	0	0	2,276	0
Fish and Wildlife Service	6,000	0	0	6,000	0	0	0	0	0	0
Geological Survey	304,007	0	116,446	171,856	0	5,060	0	10,645	0	0
National Park Service	6,365	0	0	6,115	0	0	0	0	0	250
Department of Justice	106,667	950	0	5,396	1,307	14,896	416	81,143	525	2,034
Bureau of Prisons	1,805	0	0	0	0	0	0	0	0	1,805
Office of Justice Programs	104,862	950	0	5,396	1,307	14,896	416	81,143	525	229
Department of Labor	1,857	0	0	0	0	0	0	1,857	0	0
Employee Benefits Security Administration	1,857	0	0	0	0	0	0	1,857	0	0
Department of Transportation	710,643	9,212	16,750	6,055	5,049	8,386	34,878	0	604,483	25,829
Federal Aviation Administration	211,350	9,212	16,750	6,055	5,049	0	15,678	0	136,962	21,644
Federal Highway Administration	390,424	0	0	0	0	0	0	0	390,424	0
Federal Motor Carrier Safety Administration	7,553	0	0	0	0	7,553	0	0	0	0
Federal Railroad Administration	15,400	0	0	0	0	0	0	0	15,400	0
Federal Transit Administration	5,254	0	0	0	0	0	0	0	5,254	0
National Highway Traffic Safety Administration	65,282	0	0	0	0	0	19,200	0	43,111	2,971
Pipeline and Hazardous Materials Safety Administration	15,379	0	0	0	0	833	0	0	13,333	1,214
Department of the Treasury	83	0	0	0	0	0	0	0	83	0
Mint	83	0	0	0	0	0	0	0	83	0
Department of Veterans Affairs	1,044,000	0	0	1,044,000	0	0	0	0	0	0
Other agencies										
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

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National Aeronautics and Space Administration	1,724,663	0	216,463	0	0	214,441	0	0	1,160,633	133,126
National Science Foundation	1,216,979	179,775	12,325	15,701	550	21,078	0	1,611	356,023	629,915
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
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

* = amount greater than \$0 but less than \$500.

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://ncses.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.