

Table 24. Federal obligations for research, by agency and field of R&D: FY 2024

(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	10,795	0	10,795	0	0	0	0	0	0	0
Fossil Energy	1,484,208	0	141,000	0	0	235,989	0	0	1,107,219	0
National Nuclear Security Administration	2,964,941	654,273	6,523	731	14,508	1,546,451	0	0	736,505	5,950
Defense Programs	2,530,526	638,310	0	0	0	1,315,758	0	0	576,458	0
Naval Nuclear Propulsion Program	150,900	0	0	0	0	0	0	0	150,900	0
Office of Defense Nuclear Nonproliferation	283,515	15,964	6,523	731	14,508	230,694	0	0	9,147	5,950
Nuclear Energy	729,806	0	0	0	0	0	0	0	729,806	0
Office of Cybersecurity, Energy Security, and Emergency Response	104,361	104,361	0	0	0	0	0	0	0	0
Office of Science	6,713,409	935,676	292,635	601,506	59,616	4,108,918	0	0	177,718	537,339
Department of Health and Human Services	48,737,200	295,406	866,298	30,310,594	388,275	1,459,808	5,100,820	2,232,724	4,109,972	3,973,303
Administration for Children and Families	10,682	0	0	0	0	0	0	10,682	0	0
Administration for Community Living	112,987	0	0	0	0	0	0	112,987	0	0
Advanced Research Projects Agency for Health	1,039,001	246,031	0	553,346	0	27,232	0	0	164,521	47,871
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	1,488,789	0	0	1,488,789	0	0	0	0	0	0
Centers for Disease Control and Prevention	363,517	186	657	252,764	0	1,716	652	48,693	24,200	34,651
Centers for Medicare and Medicaid Services	19,991	0	0	19,991	0	0	0	0	0	0
Food and Drug Administration	732,711	0	0	732,711	0	0	0	0	0	0
Health Resources and Services Administration	86,113	0	0	80,942	0	0	0	0	0	5,171
National Institutes of Health	44,508,166	0	862,842	26,989,079	388,275	1,430,860	5,092,368	2,004,549	3,920,449	3,819,744
Office of the Secretary of Health and Human Services	35,000	0	0	0	0	0	0	35,000	0	0
Office of the Assistant Secretary for Planning and Evaluation	35,000	0	0	0	0	0	0	35,000	0	0
Department of Homeland Security	236,813	30,096	15,221	46,212	0	31,917	0	5,393	94,112	13,862

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Coast Guard	7,439	256	0	220	0	2	0	0	6,757	203
Countering Weapons of Mass Destruction Office	37,611	7,048	0	12,771	0	17,793	0	0	0	0
Science and Technology Directorate	191,513	22,542	15,221	33,222	0	14,121	0	5,393	87,355	13,659
Secret Service	250	250	0	0	0	0	0	0	0	0
Department of the Interior	456,790	0	142,673	266,379	0	5,712	281	10,683	30,812	250
Bureau of Indian Affairs	5,000	0	0	5,000	0	0	0	0	0	0
Bureau of Land Management	16,754	0	0	16,754	0	0	0	0	0	0
Bureau of Reclamation	26,297	0	0	3,084	0	0	0	0	23,213	0
Bureau of Safety and Environmental Enforcement	8,715	0	1,221	0	0	634	0	0	6,860	0
Fish and Wildlife Service	48,000	0	0	48,000	0	0	0	0	0	0
Geological Survey	345,659	0	141,452	187,426	0	5,078	281	10,683	739	0
National Park Service	6,365	0	0	6,115	0	0	0	0	0	250
Department of Justice	123,443	940	0	6,312	304	14,749	412	98,019	520	2,187
Bureau of Prisons	1,960	0	0	0	0	0	0	0	0	1,960
Office of Justice Programs	121,483	940	0	6,312	304	14,749	412	98,019	520	227
Department of Labor	2,354	0	0	0	0	0	0	2,354	0	0
Employee Benefits Security Administration	2,354	0	0	0	0	0	0	2,354	0	0
Department of State	22,925	0	0	21,779	0	0	0	1,146	0	0
Department of Transportation	881,652	11,235	16,262	5,879	5,402	12,147	42,917	230	712,809	74,771
Federal Aviation Administration	205,194	8,943	16,262	5,879	4,902	0	15,222	0	132,973	21,014
Federal Highway Administration	394,977	0	0	0	0	0	0	0	394,977	0
Federal Motor Carrier Safety Administration	10,853	0	0	0	0	10,853	0	0	0	0
Federal Railroad Administration	28,788	2,292	0	0	0	0	0	0	23,766	2,731
Federal Transit Administration	37,501	0	0	0	0	0	0	0	32,383	5,118
National Highway Traffic Safety Administration	107,687	0	0	0	0	0	27,696	0	55,238	24,754
Office of the Secretary of Transportation	75,813	0	0	0	0	0	0	0	56,980	18,833
Pipeline and Hazardous Materials Safety Administration	20,839	0	0	0	500	1,293	0	230	16,493	2,322
Department of the Treasury	121	0	0	0	0	0	0	0	121	0
Mint	121	0	0	0	0	0	0	0	121	0
Department of Veterans Affairs	1,833,187	0	0	1,833,187	0	0	0	0	0	0
Other agencies										
Agency for Global Media	9,449	0	0	0	0	0	0	9,449	0	0

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Agency for International Development	199,571	0	0	0	0	0	0	0	0	199,571
Appalachian Regional Commission	1,190	0	0	0	0	0	0	1,190	0	0
Consumer Product Safety Commission	47	0	0	0	0	0	0	0	47	0
Environmental Protection Agency	414,880	5,683	170,997	163,904	3,155	9,906	0	2,397	58,839	0
Federal Trade Commission	834	50	0	14	0	0	0	755	0	15
National Aeronautics and Space Administration	6,161,201	0	1,762,563	32,907	0	2,952,489	0	0	1,235,976	177,267
National Science Foundation	6,995,225	915,117	964,805	739,260	241,426	1,233,788	31,015	176,517	1,015,521	1,677,776
Nuclear Regulatory Commission	72,668	521	0	0	0	0	0	0	72,147	0
Patient-Centered Outcomes Research Trust Fund	605,450	0	0	605,450	0	0	0	0	0	0
Postal Service	4,918	0	0	0	0	0	0	0	4,918	0
RESTORE Act Centers of Excellence Research Grants Program	6,556	0	0	6,556	0	0	0	0	0	0
Smithsonian Institution	168,350	0	47,357	12,935	0	33,320	0	44,539	5,694	24,504
Social Security Administration	96,639	0	0	0	0	0	0	96,639	0	0
Tennessee Valley Authority	18,000	0	0	0	0	0	0	0	18,000	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.