

Table 16. Federal facility R&D expenditures, by R&D field, state, and facility: FY 2025

(Thousands of dollars)

State, agency, or facility	All R&D expenditures	R&D field									
		Agricultural sciences and natural resources and conservation	Biological, biomedical, and health sciences	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Other fields
Southwest Fisheries Science Center	5,470	5,470	0	0	0	0	0	0	0	0	0
Department of Defense	2,954,701	0	0	17,422	0	0	0	0	0	1,444,155	1,493,123
Department of the Air Force	2,121,196	0	0	14,747	0	0	0	0	0	613,326	1,493,123
Space Force	2,121,196	0	0	14,747	0	0	0	0	0	613,326	1,493,123
Space Systems Command	2,121,196	0	0	14,747	0	0	0	0	0	613,326	1,493,123
Department of the Navy	833,504	0	0	2,675	0	0	0	0	0	830,829	0
Marine Corps Tactical Systems Support Activity	2,675	0	0	2,675	0	0	0	0	0	0	0
Naval Air Warfare Center Weapon Division	795,394	0	0	0	0	0	0	0	0	795,394	0
Naval Facilities Engineering and Expeditionary Warfare Center	35,435	0	0	0	0	0	0	0	0	35,435	0
Department of Veterans Affairs	352,601	0	352,601	0	0	0	0	0	0	0	0
VISN 21: Sierra Pacific Network	213,307	0	213,307	0	0	0	0	0	0	0	0
Central California Health Care System	555	0	555	0	0	0	0	0	0	0	0
Northern California Health Care System	10,431	0	10,431	0	0	0	0	0	0	0	0
Palo Alto Health Care System	110,790	0	110,790	0	0	0	0	0	0	0	0
San Francisco Health Care System	91,530	0	91,530	0	0	0	0	0	0	0	0
VISN 22: Desert Pacific Health Care Network	139,294	0	139,294	0	0	0	0	0	0	0	0
Greater Los Angeles, West Los Angeles Medical Center	46,034	0	46,034	0	0	0	0	0	0	0	0
Loma Linda Health Care System	7,156	0	7,156	0	0	0	0	0	0	0	0
Long Beach Health Care System	16,101	0	16,101	0	0	0	0	0	0	0	0
San Diego Health Care System	70,003	0	70,003	0	0	0	0	0	0	0	0
Other agencies	255,612	0	18,569	0	11,174	0	43,263	0	0	181,837	770
National Aeronautics and Space Administration	255,612	0	18,569	0	11,174	0	43,263	0	0	181,837	770
Ames Research Center	232,850	0	18,569	0	9,045	0	42,760	0	0	161,789	686
Armstrong (Dryden) Flight Research Center	22,762	0	0	0	2,128	0	503	0	0	20,047	84
Colorado	309,092	58,543	51,223	6,987	53,989	811	4,196	0	2,433	120,650	10,259
Department of Agriculture	69,060	57,504	4,055	0	0	811	811	0	2,433	0	3,447
Animal and Plant Health Inspection Service	20,275	8,718	4,055	0	0	811	811	0	2,433	0	3,447
National Wildlife Research Center	20,275	8,718	4,055	0	0	811	811	0	2,433	0	3,447
Forest Service	48,786	48,786	0	0	0	0	0	0	0	0	0
Rocky Mountain Research Station	48,786	48,786	0	0	0	0	0	0	0	0	0
Department of Commerce	74,658	0	0	0	53,989	0	0	0	0	20,669	0
National Oceanic and Atmospheric Administration	53,989	0	0	0	53,989	0	0	0	0	0	0
Oceanic and Atmospheric Research	53,989	0	0	0	53,989	0	0	0	0	0	0

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Chemical Sciences Laboratory	12,100	0	0	0	12,100	0	0	0	0	0	0
Earth System Research Laboratories	3,456	0	0	0	3,456	0	0	0	0	0	0
Global Systems Laboratory	20,636	0	0	0	20,636	0	0	0	0	0	0
Physical Sciences Laboratory	17,797	0	0	0	17,797	0	0	0	0	0	0
National Telecommunications and Information Administration	20,669	0	0	0	0	0	0	0	0	20,669	0
Institute for Telecommunication Sciences	20,669	0	0	0	0	0	0	0	0	20,669	0
Department of Defense	108,740	0 i	0 i	6,987	0 i	0 i	3,385	0 i	0 i	91,555	6,813
Department of the Air Force	108,740	0 i	0 i	6,987	0 i	0 i	3,385	0 i	0 i	91,555	6,813
Space Force	97,084	0	0	6,987	0	0	3,385	0	0	79,899	6,813
Space Operations Command	97,084	0	0	6,987	0	0	3,385	0	0	79,899	6,813
U.S. Space Command	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Department of the Interior	9,466	1,039	0	0	0	0	0	0	0	8,426	0
Bureau of Reclamation	9,466	1,039	0	0	0	0	0	0	0	8,426	0
Department of Veterans Affairs	47,168	0	47,168	0	0	0	0	0	0	0	0
VISN 19: Rocky Mountain Network	47,168	0	47,168	0	0	0	0	0	0	0	0
Eastern Colorado, Rocky Mountain Regional Medical Center	47,168	0	47,168	0	0	0	0	0	0	0	0
Connecticut	62,127	37	59,709	662	21	50	90	0	0	570	987
Department of Homeland Security	2,417	37	0	662	21	50	90	0	0	570	987
Coast Guard	2,417	37	0	662	21	50	90	0	0	570	987
Acquisition Directorate, Research and Development Center	2,417	37	0	662	21	50	90	0	0	570	987
Department of Veterans Affairs	59,709	0	59,709	0	0	0	0	0	0	0	0
Veterans Integrated Services Network (VISN) 1: New England Health Care System	59,709	0	59,709	0	0	0	0	0	0	0	0
Connecticut Health Care System, West Haven Medical Center	59,709	0	59,709	0	0	0	0	0	0	0	0
District of Columbia	596,236	19,930	160,631	12,028 i	120,897	186	83,617	0	45,248	131,074	22,625
Department of Agriculture	24,453	12,821	0 i	11,632 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i
Forest Service	12,821	12,821	0	0	0	0	0	0	0	0	0
Washington Office Research and Development	12,821	12,821	0	0	0	0	0	0	0	0	0
National Agricultural Statistics Service	11,632 i	0 i	0 i	11,632 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i
Department of Defense	2,804 i	0 i	0 i	0 i	0 i	0 i	802 i	0 i	0 i	1,142 i	860 i
Department of the Navy	2,804 i	0 i	0 i	0 i	0 i	0 i	802 i	0 i	0 i	1,142 i	860 i
Naval Observatory	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Department of Homeland Security	1,000 i	13 i	0 i	71 i	2 i	5 i	78 i	0 i	0 i	724 i	106 i
Cybersecurity and Infrastructure Security Agency	1,000 i	13 i	0 i	71 i	2 i	5 i	78 i	0 i	0 i	724 i	106 i

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		Agricultural sciences and natural resources and conservation	Biological, biomedical, and health sciences	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Other fields
Department of Transportation	11,210	0	0	0	0	0	0	0	0	11,210	0
Federal Highway Administration	11,210	0	0	0	0	0	0	0	0	11,210	0
Intelligence Transportation Systems Joint Program Office	11,193	0	0	0	0	0	0	0	0	11,193	0
Office of Operations	18	0	0	0	0	0	0	0	0	18	0
Department of Veterans Affairs	152,706	0	152,706	0	0	0	0	0	0	0	0
Office of Research and Development Central Office	135,273	0	135,273	0	0	0	0	0	0	0	0
VISN 5: Capitol Health Care Network	17,433	0	17,433	0	0	0	0	0	0	0	0
Washington DC Health Care, Washington Medical Center	17,433	0	17,433	0	0	0	0	0	0	0	0
Other agencies	404,062	7,096	7,925	325	120,895	181	82,737	0	45,248	117,997	21,660
Environmental Protection Agency	22,676	2,551	6,407	311	9,346	172	541	0	131	3,216	0
Office of Science Advisor, Policy, and Engagement	22,676	2,551	6,407	311	9,346	172	541	0	131	3,216	0
Federal Trade Commission	332	0	0	0	0	0	0	0	332	0	0
Library of Congress	11,750 i	137 i	465 i	15 i	2,133 i	8 i	2,806 i	0 i	194 i	5,313 i	679 i
National Aeronautics and Space Administration	263,005	0	3	0	104,134	0	54,857	0	0	103,774	237
NASA Headquarters	263,005	0	3	0	104,134	0	54,857	0	0	103,774	237
Smithsonian Institution	106,299	4,407	1,049	0	5,282	0	24,533	0	44,591	5,694	20,744
Office of Academic, Interns, and Fellowship	1,195	0	0	0	0	0	826	0	368	0	0
Under Secretary for Finance and Administration	13,665	0	0	0	0	0	0	0	0	0	13,665
Information Technology	13,665	0	0	0	0	0	0	0	0	0	13,665
Under Secretary for Museums and Culture	38,925	0	0	0	0	0	0	0	36,675	0	2,250
Asian Pacific American Center	249	0	0	0	0	0	0	0	249	0	0
National Museum of African American History	9,913	0	0	0	0	0	0	0	9,913	0	0
National Museum of African Art	1,129	0	0	0	0	0	0	0	1,129	0	0
National Museum of American History	10,273	0	0	0	0	0	0	0	10,239	0	33
National Museum of American Indian	8,633	0	0	0	0	0	0	0	8,633	0	0
National Museum of American Latino	1,442	0	0	0	0	0	0	0	1,442	0	0
National Portrait Gallery	1,477	0	0	0	0	0	0	0	1,477	0	0
National Postal Museum	277	0	0	0	0	0	0	0	0	0	277
Smithsonian American Art Museum	3,594	0	0	0	0	0	0	0	3,594	0	0
Smithsonian American Women's History Museum	1,940	0	0	0	0	0	0	0	0	0	1,940
Under Secretary for Science and Research	52,514	4,407	1,049	0	5,282	0	23,707	0	7,548	5,694	4,828
National Air and Space Museum	7,853	0	0	0	2,159	0	0	0	0	5,694	0
National Museum of Natural History	27,611	4,407	1,049	0	3,122	0	16,831	0	0	0	2,202

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National Zoological Park/ Smithsonian Conservation Biology Institute	8,183	0	0	0	0	0	6,876	0	0	0	1,308
Office of Global Affairs	2,290	0	0	0	0	0	0	0	2,290	0	0
Smithsonian Libraries and Archives	6,576	0	0	0	0	0	0	0	5,258	0	1,318
Florida	163,199	0	64,415	0	23,377	0	64,541	0	0	9,634	1,232
Department of Commerce	19,782	0	0	0	19,782	0	0	0	0	0	0
National Oceanic and Atmospheric Administration	19,782	0	0	0	19,782	0	0	0	0	0	0
Oceanic and Atmospheric Research	19,782	0	0	0	19,782	0	0	0	0	0	0
Atlantic Oceanographic and Meteorological Laboratory	19,782	0	0	0	19,782	0	0	0	0	0	0
Department of Veterans Affairs	56,832	0	56,832	0	0	0	0	0	0	0	0
VISN 8: Sunshine Health Care Network	56,832	0	56,832	0	0	0	0	0	0	0	0
Bay Pines Health Care System	3,170	0	3,170	0	0	0	0	0	0	0	0
Miami Health Care System	18,451	0	18,451	0	0	0	0	0	0	0	0
North Florida/ South Georgia Health Care System	14,773	0	14,773	0	0	0	0	0	0	0	0
Orlando Medical Center	1,604	0	1,604	0	0	0	0	0	0	0	0
Tampa Health Care, James A. Haley Veterans' Hospital	18,834	0	18,834	0	0	0	0	0	0	0	0
Other agencies	86,586	0	7,583	0	3,595	0	64,541	0	0	9,634	1,232
National Aeronautics and Space Administration	86,586	0	7,583	0	3,595	0	64,541	0	0	9,634	1,232
Kennedy Space Center	86,586	0	7,583	0	3,595	0	64,541	0	0	9,634	1,232
Georgia	338,691	i 0	125,605	9,028	i 76	i 0	2,394	i 1,490	i 0	168,038	i 32,059
Department of Defense	246,076	i 0	i 32,990	i 9,028	i 76	i 0	i 2,394	i 1,490	i 0	i 168,038	i 32,059
Department of the Army	246,076	i 0	i 32,990	i 9,028	i 76	i 0	i 2,394	i 1,490	i 0	i 168,038	i 32,059
Army Cyber Command	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Department of Health and Human Services	32,178	0	32,178	0	0	0	0	0	0	0	0
Centers for Disease Control and Prevention	32,178	0	32,178	0	0	0	0	0	0	0	0
National Center for Emerging and Zoonotic Infectious Diseases	1,759	0	1,759	0	0	0	0	0	0	0	0
National Center for HIV, Viral Hepatitis, STD, and Tuberculosis Prevention	30,419	0	30,419	0	0	0	0	0	0	0	0
Department of Veterans Affairs	60,436	0	60,436	0	0	0	0	0	0	0	0
VISN 7: Southeast Network	60,436	0	60,436	0	0	0	0	0	0	0	0
Atlanta Medical Center	53,107	0	53,107	0	0	0	0	0	0	0	0
Augusta Health Care, Charlie Norwood Medical Center	7,329	0	7,329	0	0	0	0	0	0	0	0
Hawaii	5,876	0	1,440	0	4,436	0	0	0	0	0	0
Department of Commerce	4,436	0	0	0	4,436	0	0	0	0	0	0
National Oceanic and Atmospheric Administration	4,436	0	0	0	4,436	0	0	0	0	0	0

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National Marine Fisheries Service	4,436	0	0	0	4,436	0	0	0	0	0	0
Pacific Island Fisheries Science Center	4,436	0	0	0	4,436	0	0	0	0	0	0
Department of Veterans Affairs	1,440	0	1,440	0	0	0	0	0	0	0	0
VISN 21: Sierra Pacific Network	1,440	0	1,440	0	0	0	0	0	0	0	0
Pacific Islands Health Care System	1,440	0	1,440	0	0	0	0	0	0	0	0
Idaho	4,779	0	4,779	0	0	0	0	0	0	0	0
Department of Veterans Affairs	4,779	0	4,779	0	0	0	0	0	0	0	0
VISN 20: Northwest Network	4,779	0	4,779	0	0	0	0	0	0	0	0
Boise Medical Center	4,779	0	4,779	0	0	0	0	0	0	0	0
Illinois	113,300	0	77,382	0	0	0	0	0	0	0	35,919
Department of Defense	35,919	0	0	0	0	0	0	0	0	0	35,919
Department of the Air Force	35,919	0	0	0	0	0	0	0	0	0	35,919
Air Force Transportation Command	35,919	0	0	0	0	0	0	0	0	0	35,919
Department of Veterans Affairs	77,382	0	77,382	0	0	0	0	0	0	0	0
VISN 12: Great Lakes Health Care System	77,382	0	77,382	0	0	0	0	0	0	0	0
Chicago Health Care, Jesse Brown Medical Center	26,370	0	26,370	0	0	0	0	0	0	0	0
Hines Health Care, Edward Hines Junior Hospital	51,012	0	51,012	0	0	0	0	0	0	0	0
Indiana	29,240	0	29,240	0	0	0	0	0	0	0	0
Department of Veterans Affairs	29,240	0	29,240	0	0	0	0	0	0	0	0
VISN 10: Health Care System	29,240	0	29,240	0	0	0	0	0	0	0	0
Indiana Health Care, Richard L. Roudebush Medical Center	29,240	0	29,240	0	0	0	0	0	0	0	0
Kentucky	8,323	0	8,323	0	0	0	0	0	0	0	0
Department of Veterans Affairs	8,323	0	8,323	0	0	0	0	0	0	0	0
VISN 9: MidSouth Health Care Network	8,323	0	8,323	0	0	0	0	0	0	0	0
Lexington Medical Center (Troy Bowling Campus)	4,748	0	4,748	0	0	0	0	0	0	0	0
Louisville Health Care, Robley Rex Medical Center	3,575	0	3,575	0	0	0	0	0	0	0	0
Louisiana	13,168	0	10,622	0	0	0	0	0	0	2,546	0
Department of Defense	2,546	0	0	0	0	0	0	0	0	2,546	0
Department of the Air Force	2,546	0	0	0	0	0	0	0	0	2,546	0
Air Force Global Strike Command	2,546	0	0	0	0	0	0	0	0	2,546	0
Department of Veterans Affairs	10,622	0	10,622	0	0	0	0	0	0	0	0
VISN 16: South Central Health Care Network	10,622	0	10,622	0	0	0	0	0	0	0	0
Shreveport Health Care, Overton Brooks Medical Center	1,158	0	1,158	0	0	0	0	0	0	0	0

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DEVCOM Headquarters	37,139	0	0	0	0	0	0	0	0	22,313	14,825
Department of the Navy	1,163,083	0	0	253,686	0	0	0	0	0	668,466	240,931
Naval Air Warfare Center Aircraft Division	1,163,083	0	0	253,686	0	0	0	0	0	668,466	240,931
Department of Health and Human Services	2,786,014	94,358	2,525,425	128,506	0	11,001	0	368	7,152	8,204	11,001
Food and Drug Administration	407,150	94,358	312,562	230	0	0	0	0	0	0	0
Center for Biologics Evaluation and Research	67,270	0	67,270	0	0	0	0	0	0	0	0
Center for Devices and Radiological Health	44,919	0	44,919	0	0	0	0	0	0	0	0
Center for Drug Evaluation and Research	77,127	0	77,127	0	0	0	0	0	0	0	0
Center for Tobacco Products	122,293	0	122,293	0	0	0	0	0	0	0	0
Center for Veterinary Medicine	29,358	29,358	0	0	0	0	0	0	0	0	0
Human Foods Program	65,000	65,000	0	0	0	0	0	0	0	0	0
Office of Inspections and Investigations	230	0	0	230	0	0	0	0	0	0	0
Oncology Center of Excellence	953	0	953	0	0	0	0	0	0	0	0
National Institutes of Health	2,378,864	0	2,212,863	128,276	0	11,001	0	368	7,152	8,204	11,001
Clinical Center	759,407	0	759,407	0	0	0	0	0	0	0	0
Eunice Kennedy Shriver National Institute of Child Health and Human Development	224,252	0	211,387	5,714	0	0	0	0	7,152	0	0
National Cancer Institute	55,558	0	55,558	0	0	0	0	0	0	0	0
National Center for Advancing Translational Sciences	130,135	0	130,135	0	0	0	0	0	0	0	0
National Center for Complementary and Integrative Health	19,080	0	19,080	0	0	0	0	0	0	0	0
National Eye Institute	115,870	0	115,870	0	0	0	0	0	0	0	0
National Heart, Lung, and Blood Institute	203,797	0	203,797	0	0	0	0	0	0	0	0
National Human Genome Research Institute	159,795	0	150,556	9,239	0	0	0	0	0	0	0
National Institute of Arthritis and Musculoskeletal and Skin Diseases	68,510	0	68,510	0	0	0	0	0	0	0	0
National Institute of Biomedical Imaging and Bioengineering	8,204	0	0	0	0	0	0	0	0	8,204	0
National Institute of Mental Health	368	0	0	0	0	0	0	368	0	0	0
National Institute of Neurological Disorders and Stroke	228,902	0	228,902	0	0	0	0	0	0	0	0
National Institute of Nursing Research	9,829	0	6,519	3,310	0	0	0	0	0	0	0
National Institute on Aging	5,080	0	5,080	0	0	0	0	0	0	0	0
National Institute on Alcohol Abuse and Alcoholism	53,373	0	53,373	0	0	0	0	0	0	0	0
National Institute on Deafness and Other Communication Disorders	34,532	0	34,532	0	0	0	0	0	0	0	0
National Institute on Drug Abuse	67,044	0	67,044	0	0	0	0	0	0	0	0
National Institute on Minority Health and Health Disparities	15,103	0	15,103	0	0	0	0	0	0	0	0
National Library of Medicine	220,025	0	88,010	110,012	0	11,001	0	0	0	0	11,001

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[illegible]

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National Highway Traffic Safety Administration	36,921	0	0	0	0	0	0	0	0	34,149	2,772
Office of Vehicle Safety Research	36,921	0	0	0	0	0	0	0	0	34,149	2,772
Vehicle Research and Test Center	36,921	0	0	0	0	0	0	0	0	34,149	2,772
Department of Veterans Affairs	54,239	0	54,239	0	0	0	0	0	0	0	0
VISN 10: Health Care System	54,239	0	54,239	0	0	0	0	0	0	0	0
Cincinnati Medical Center	8,370	0	8,370	0	0	0	0	0	0	0	0
Dayton Medical Center	1,921	0	1,921	0	0	0	0	0	0	0	0
Northeast Ohio Health Care, Louis Stokes Cleveland Medical Center	43,948	0	43,948	0	0	0	0	0	0	0	0
Other agencies	184,620	0	3	0	1,820	0	19,729	0	0	161,548	1,521
National Aeronautics and Space Administration	184,620	0	3	0	1,820	0	19,729	0	0	161,548	1,521
Glenn Research Center	184,620	0	3	0	1,820	0	19,729	0	0	161,548	1,521
Oklahoma	33,227	0	12,011	0	21,216	0	0	0	0	0	0
Department of Commerce	21,216	0	0	0	21,216	0	0	0	0	0	0
National Oceanic and Atmospheric Administration	21,216	0	0	0	21,216	0	0	0	0	0	0
Oceanic and Atmospheric Research	21,216	0	0	0	21,216	0	0	0	0	0	0
National Severe Storms Laboratory	21,216	0	0	0	21,216	0	0	0	0	0	0
Department of Veterans Affairs	12,011	0	12,011	0	0	0	0	0	0	0	0
VISN 19: Rocky Mountain Network	12,011	0	12,011	0	0	0	0	0	0	0	0
Eastern Oklahoma, Jack C. Montgomery Medical Center	591	0	591	0	0	0	0	0	0	0	0
Oklahoma City Medical Center	11,420	0	11,420	0	0	0	0	0	0	0	0
Oregon	166,948	41,349	100,062	1,844	6,415	203	5,181	10	2,183	8,613	1,088
Department of Agriculture	34,563	34,563	0	0	0	0	0	0	0	0	0
Forest Service	34,563	34,563	0	0	0	0	0	0	0	0	0
Pacific Northwest Research Station	34,563	34,563	0	0	0	0	0	0	0	0	0
Department of Energy	63,465	6,786	31,142	1,844	6,415	203	5,181	10	2,183	8,613	1,088
National Energy Technology Laboratory	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Department of Veterans Affairs	68,920	0	68,920	0	0	0	0	0	0	0	0
VISN 20: Northwest Network	68,920	0	68,920	0	0	0	0	0	0	0	0
Portland Health Care System	68,920	0	68,920	0	0	0	0	0	0	0	0
Pennsylvania	71,842	0	71,842	0	0	0	0	0	0	0	0
Department of Veterans Affairs	71,842	0	71,842	0	0	0	0	0	0	0	0
VISN 4: Health Care	70,248	0	70,248	0	0	0	0	0	0	0	0
Coatesville Medical Center	369	0	369	0	0	0	0	0	0	0	0

Table 16. Federal facility R&D expenditures, by R&D field, state, and facility: FY 2025

(Thousands of dollars)

State, agency, or facility	All R&D expenditures	R&D field									
		Agricultural sciences and natural resources and conservation	Biological, biomedical, and health sciences	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Other fields
Philadelphia Health Care, Corporal Michael J. Crescenz Medical Center	30,917	0	30,917	0	0	0	0	0	0	0	0
Pittsburgh Medical Center-University Drive	38,962	0	38,962	0	0	0	0	0	0	0	0
VISN 5: Capitol Health Care Network	1,593	0	1,593	0	0	0	0	0	0	0	0
Huntington Health Care, Hershel (Woody) Williams Medical Center	1,593	0	1,593	0	0	0	0	0	0	0	0
Rhode Island	28,662	0	28,662	0	0	0	0	0	0	0	0
Department of Veterans Affairs	28,662	0	28,662	0	0	0	0	0	0	0	0
Veterans Integrated Services Network (VISN) 1: New England Health Care System	28,662	0	28,662	0	0	0	0	0	0	0	0
Providence Medical Center	28,662	0	28,662	0	0	0	0	0	0	0	0
South Carolina	157,517	0	52,301	31,711	0	27,791	558	0	0	35,759	9,399
Department of Defense	105,217	0	0	31,711	0	27,791	558	0	0	35,759	9,399
Department of the Navy	105,217	0	0	31,711	0	27,791	558	0	0	35,759	9,399
Naval Information Warfare Systems Command	105,217	0	0	31,711	0	27,791	558	0	0	35,759	9,399
Naval Information Warfare Center Atlantic	105,217	0	0	31,711	0	27,791	558	0	0	35,759	9,399
Department of Veterans Affairs	52,301	0	52,301	0	0	0	0	0	0	0	0
VISN 7: Southeast Network	52,301	0	52,301	0	0	0	0	0	0	0	0
Charleston Health Care, Ralph H. Johnson Medical Center	44,295	0	44,295	0	0	0	0	0	0	0	0
Columbia South Carolina Health Care, William Jennings Bryan Dorn Medical Center	8,006	0	8,006	0	0	0	0	0	0	0	0
South Dakota	1,400	0	1,400	0	0	0	0	0	0	0	0
Department of Veterans Affairs	1,400	0	1,400	0	0	0	0	0	0	0	0
VISN 23: Midwest Health Care Network	1,400	0	1,400	0	0	0	0	0	0	0	0
Sioux Falls Health Care System	1,400	0	1,400	0	0	0	0	0	0	0	0
Tennessee	56,673	0	56,673	0	0	0	0	0	0	0	0
Department of Veterans Affairs	56,673	0	56,673	0	0	0	0	0	0	0	0
VISN 9: MidSouth Health Care Network	56,673	0	56,673	0	0	0	0	0	0	0	0
Memphis Medical Center	10,430	0	10,430	0	0	0	0	0	0	0	0
Mountain Home Health Care, James H. Quillen Medical Center	4,099	0	4,099	0	0	0	0	0	0	0	0
Tennessee Valley Health Care, Nashville Medical Center	42,144	0	42,144	0	0	0	0	0	0	0	0
Texas	80,594	0	78,599	0	0	0	0	0	0	0	1,996 i
Department of Defense	1,996 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	1,996 i
Department of the Air Force	1,996 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	1,996 i
Air Education Training Command	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Department of Veterans Affairs	78,599	0	78,599	0	0	0	0	0	0	0	0
VISN 16: South Central Health Care Network	42,761	0	42,761	0	0	0	0	0	0	0	0

Table 16. Federal facility R&D expenditures, by R&D field, state, and facility: FY 2025

(Thousands of dollars)

State, agency, or facility	All R&D expenditures	R&D field									
		Agricultural sciences and natural resources and conservation	Biological, biomedical, and health sciences	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Other fields
Houston Health Care, Michael E. DeBakey Medical Center	42,761	0	42,761	0	0	0	0	0	0	0	0
VISN 17: Heart of Texas Health Care Network	35,837	0	35,837	0	0	0	0	0	0	0	0
Central Texas Health Care	5,721	0	5,721	0	0	0	0	0	0	0	0
North Texas, Dallas Medical Center	10,114	0	10,114	0	0	0	0	0	0	0	0
South Texas Health Care	20,003	0	20,003	0	0	0	0	0	0	0	0
Utah	78,418	0	78,418	0	0	0	0	0	0	0	0
Department of Veterans Affairs	78,418	0	78,418	0	0	0	0	0	0	0	0
VISN 19: Rocky Mountain Network	78,418	0	78,418	0	0	0	0	0	0	0	0
Salt Lake City Health Care	78,418	0	78,418	0	0	0	0	0	0	0	0
Vermont	10,427	0	10,427	0	0	0	0	0	0	0	0
Department of Veterans Affairs	10,427	0	10,427	0	0	0	0	0	0	0	0
Veterans Integrated Services Network (VISN) 1: New England Health Care System	10,427	0	10,427	0	0	0	0	0	0	0	0
White River Junction Medical Center	10,427	0	10,427	0	0	0	0	0	0	0	0
Virginia	344,792	0	29,372	0	30,166	0	16,739	0	0	268,314	201
Department of Defense	96,098	0	0	0	0	0	0	0	0	96,098	0
Department of the Air Force	96,098	0	0	0	0	0	0	0	0	96,098	0
Space Force	96,098	0	0	0	0	0	0	0	0	96,098	0
Space Development Agency	96,098	0	0	0	0	0	0	0	0	96,098	0
Department of Transportation	15,794	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	15,794	0 i
Federal Highway Administration	15,794	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	15,794	0 i
Office of Research, Development, and Technology	9,043	0	0	0	0	0	0	0	0	9,043	0
Office of Safety R&D	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Department of Veterans Affairs	29,369	0	29,369	0	0	0	0	0	0	0	0
VISN 6: Mid-Atlantic Health Care Network	29,369	0	29,369	0	0	0	0	0	0	0	0
Hampton Medical Center	366	0	366	0	0	0	0	0	0	0	0
Richmond Health Care, Hunter Holmes McGuire Hospital	24,988	0	24,988	0	0	0	0	0	0	0	0
Salem Medical Center	4,015	0	4,015	0	0	0	0	0	0	0	0
Other agencies	203,532	0	4	0	30,166	0	16,739	0	0	156,422	201
National Aeronautics and Space Administration	203,532	0	4	0	30,166	0	16,739	0	0	156,422	201
Langley Research Center	203,532	0	4	0	30,166	0	16,739	0	0	156,422	201
Washington	106,178	0	85,105	0	21,073	0	0	0	0	0	0
Department of Commerce	21,073	0	0	0	21,073	0	0	0	0	0	0
National Oceanic and Atmospheric Administration	21,073	0	0	0	21,073	0	0	0	0	0	0

Table 16. Federal facility R&D expenditures, by R&D field, state, and facility: FY 2025

(Thousands of dollars)

State, agency, or facility	All R&D expenditures	R&D field									
		Agricultural sciences and natural resources and conservation	Biological, biomedical, and health sciences	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Other fields
Plant Materials Center	10,853	10,853	0	0	0	0	0	0	0	0	0
Department of Commerce	901,298	24,135	42,757	145,310	221,951	2,316	234,567	0	556	210,683	19,023
National Institute of Standards and Technology	655,096	0	39,352	144,827	4,019	2,261	234,567	0	401	210,683	18,985
National Oceanic and Atmospheric Administration	246,202	24,135	3,405	483	217,932	55	0	0	155	0	37
National Marine Fisheries Service	29,402	24,135	3,405	483	1,132	55	0	0	155	0	37
Alaska Fisheries Science Center	6,525	6,525	0	0	0	0	0	0	0	0	0
Northeast Fisheries Science Center	7,433	7,399	0	0	0	0	0	0	34	0	0
Northwest Fisheries Science Center	7,371	2,353	3,393	438	1,132	55	0	0	0	0	0
Southeast Fisheries Science Center	8,072	7,857	12	45	0	0	0	0	121	0	37
National Ocean Service	59,062	0	0	0	59,062	0	0	0	0	0	0
National Centers for Coastal Ocean Science	39,835	0	0	0	39,835	0	0	0	0	0	0
National Geodetic Survey	8,612	0	0	0	8,612	0	0	0	0	0	0
Office for Coastal Management	6,111	0	0	0	6,111	0	0	0	0	0	0
Office of Response and Restoration	2,344	0	0	0	2,344	0	0	0	0	0	0
Office of the Coast Survey	2,159	0	0	0	2,159	0	0	0	0	0	0
Oceanic and Atmospheric Research	18,389	0	0	0	18,389	0	0	0	0	0	0
Global Monitoring Laboratory	18,389	0	0	0	18,389	0	0	0	0	0	0
Office of Marine and Aviation Operations	139,350	0	0	0	139,350	0	0	0	0	0	0
Marine and Aviation Operations Center	117,678	0	0	0	117,678	0	0	0	0	0	0
National Oceanic and Atmospheric Administration Corps	21,672	0	0	0	21,672	0	0	0	0	0	0
Department of Defense	10,871,692	8	748,827	821,494	85,822	66,320	791,503	34,332	17,745	7,486,673	818,967
Defense Information Systems Agency	114,746	0	0	114,746	0	0	0	0	0	0	0
Department of the Air Force	1,878,484	8	57,534	250,411	2,461	13,862	280,681	6,566	17,638	952,767	296,556
Air Combat Command	971	0	0	242	0	0	0	0	0	728	0
Air Force Operational Test and Evaluation	10,043	0	0	0	0	0	0	0	0	10,043	0
HQ Air Force Materiel Command	1,635,704	0	50,394	219,121	2,155	12,142	245,846	5,751	15,449	825,087	259,758
Air Force Research Lab - U.S. Air Force projects	1,635,704	0	50,394	219,121	2,155	12,142	245,846	5,751	15,449	825,087	259,758
Space Force	231,767	8	7,140	31,048	305	1,720	34,835	815	2,189	116,908	36,798
Air Force Research Lab - U.S. Space Force projects	231,767	8	7,140	31,048	305	1,720	34,835	815	2,189	116,908	36,798
Department of the Army	3,638,486	0	499,053	149,305	1,261	0	39,589	24,651	0	2,462,262	462,365
Army Medical Research and Development Command	464,250	0	464,250	0	0	0	0	0	0	0	0
Army Research Institute for the Behavioral and Social Sciences	23,148	0	0	0	0	0	0	23,148	0	0	0
Combat Capabilities Development Command (DEVCOM)	3,151,088	0	34,803	149,305	1,261	0	39,589	1,503	0	2,462,262	462,365

Table 16. Federal facility R&D expenditures, by R&D field, state, and facility: FY 2025

(Thousands of dollars)

State, agency, or facility	All R&D expenditures	R&D field									
		Agricultural sciences and natural resources and conservation	Biological, biomedical, and health sciences	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Other fields
Armaments Center	247,058	0	0	0	0	0	0	0	0	247,058	0
Army Research Laboratory	412,802	0	34,803	38,391	1,261	0	14,071	1,503	0	19,897	302,876
Aviation and Missile Center	1,579,764	0	0	0	0	0	0	0	0	1,579,764	0
Command, Control, Communications, Computers, Cyber, Intelligence, Surveillance, and Reconnaissance Center	637,957	0	0	108,453	0	0	25,518	0	0	344,497	159,489
Data and Analysis Center	174,533	0	0	2,461	0	0	0	0	0	172,072	0
Soldier Center	98,974	0	0	0	0	0	0	0	0	98,974	0
Department of the Navy	5,239,977	0	192,240	307,033	82,100	52,457	471,234	3,115	107	4,071,644	60,046
Bureau of Medicine and Surgery	159,925	0	159,925	0	0	0	0	0	0	0	0
Naval Medical Research Command	159,925	0	159,925	0	0	0	0	0	0	0	0
Naval Information Warfare Systems Command	410,868	0	5,560	152,246	10,607	6,626	12,527	2,794	107	184,860	35,541
Naval Information Warfare Center Pacific	410,868	0	5,560	152,246	10,607	6,626	12,527	2,794	107	184,860	35,541
Naval Sea Systems Command Warfare Centers	4,012,623	0	4,761	110,207	1,745	45,831	61,265	321	0	3,773,424	15,068
Naval Surface Warfare Center	3,301,998	0	4,761	95,882	0	42,985	61,265	321	0	3,081,716	15,068
Naval Undersea Warfare Center	710,624	0	0	14,325	1,745	2,847	0	0	0	691,708	0
Office of Naval Research	656,561	0	21,995	44,580	69,748	0	397,442	0	0	113,360	9,437
Naval Research Laboratory	656,561	0	21,995	44,580	69,748	0	397,442	0	0	113,360	9,437
Department of Health and Human Services	782,334	0	769,533	96	67	79	1,695	616	551	9,659	37
Centers for Disease Control and Prevention	32,186	0	19,385	96	67	79	1,695	616	551	9,659	37
National Institute for Occupational Safety and Health	32,186	0	19,385	96	67	79	1,695	616	551	9,659	37
Food and Drug Administration	1,300	0	1,300	0	0	0	0	0	0	0	0
Office of the Chief Scientist	1,300	0	1,300	0	0	0	0	0	0	0	0
National Institutes of Health	748,848	0	748,848	0	0	0	0	0	0	0	0
National Institute of Allergy and Infectious Diseases	519,059	0	519,059	0	0	0	0	0	0	0	0
National Institute of Dental and Craniofacial Research	78,687	0	78,687	0	0	0	0	0	0	0	0
National Institute of Diabetes and Digestive and Kidney Diseases	151,102	0	151,102	0	0	0	0	0	0	0	0
Department of the Interior	379,639	193,299	12,657	466	155,282	0	5,570	282	9,889	2,194	0
Fish and Wildlife Service	1,807	1,807	0	0	0	0	0	0	0	0	0
Geological Survey	375,589	189,249	12,657	466	155,282	0	5,570	282	9,889	2,194	0
Core Science Systems Mission Area	30,300	0	12,657	466	17,177	0	0	0	0	0	0
Ecosystems Mission Area	165,802	130,916	0	0	18,235	0	4,574	282	9,601	2,194	0
Energy and Minerals Mission Area	44,342	0	0	0	44,342	0	0	0	0	0	0
Natural Hazards Mission Area	75,528	0	0	0	75,528	0	0	0	0	0	0

Table 16. Federal facility R&D expenditures, by R&D field, state, and facility: FY 2025

(Thousands of dollars)

State, agency, or facility	All R&D expenditures	R&D field									
		Agricultural sciences and natural resources and conservation	Biological, biomedical, and health sciences	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Other fields
Water Resources Mission Area	59,617	58,333	0	0	0	0	996	0	288	0	0
National Park Service	2,243	2,243	0	0	0	0	0	0	0	0	0
Department of Transportation	3,156	0	471	0	0	0	0	622	0	0	2,063
Federal Aviation Administration	3,156	0	471	0	0	0	0	622	0	0	2,063
Office of Aerospace Medicine	1,093	0	471	0	0	0	0	622	0	0	0
Office of NextGen	2,063	0	0	0	0	0	0	0	0	0	2,063
Other agencies	1,602,242	27,275	73,627	3,321	306,623	1,844	397,189	0	1,401	650,214	140,750
Environmental Protection Agency	242,428	27,275	68,500	3,321	99,919	1,844	5,788	0	1,401	34,381	0
Center for Computational Toxicology and Exposure	42,949	4,832	12,136	588	17,702	327	1,025	0	248	6,091	0
Center for Environmental Measurement and Modeling	71,855	8,084	20,303	984	29,616	546	1,716	0	415	10,191	0
Center for Environmental Solutions and Emergency Response	50,472	5,678	14,261	691	20,803	384	1,205	0	292	7,158	0
Center for Public Health and Environmental Assessment	77,151	8,680	21,800	1,057	31,799	587	1,842	0	446	10,942	0
National Aeronautics and Space Administration	1,359,814	0	5,127	0	206,704	0	391,401	0	0	615,833	140,750
Goddard Space Flight Center	636,956	0	0	0	200,932	0	369,822	0	0	65,554	648
Johnson Space Center	722,858	0	5,127	0	5,772	0	21,579	0	0	550,279	140,101
Panama	12,356	0	1,717	0	7	0	8,787	0	0	0	1,845
Other agencies	12,356	0	1,717	0	7	0	8,787	0	0	0	1,845
Smithsonian Institution	12,356	0	1,717	0	7	0	8,787	0	0	0	1,845
Under Secretary for Science and Research	12,356	0	1,717	0	7	0	8,787	0	0	0	1,845
Smithsonian Tropical Research Institute	12,356	0	1,717	0	7	0	8,787	0	0	0	1,845

i = more than 50% of the estimate is imputed, including cases where there is only one facility listed and its data are imputed. NA = not available; imputed data not reported at this level.

Source(s):
National Center for Science and Engineering Statistics, Federal Facilities Research and Development Survey, FY 2025.