Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

(Thousands of dollars)

Agency or facility	All R&D expenditures	Source of funds					Any public-private partnership funding[a]
		Federal government	State and local government	Businesses	Nonprofit organizations	All other organizations	
All agencies	49,095,133	48,472,544	76,342	50,374	15,518	480,356	Yes
Department of Agriculture	1,248,585	1,238,310	5,065	0	0	5,210	Yes
Agricultural Research Service	835,752	835,752	0	0	0	0	No
Midwest Area	131,193	131,193	0	0	0	0	No
Northeast Area	161,648	161,648	0	0	0	0	No
Pacific West Area	169,342	169,342	0	0	0	0	No
Plains Area	182,884	182,884	0	0	0	0	No
Southeast Area	190,685	190,685	0	0	0	0	No
Animal and Plant Health Inspection Service	47,219	40,904	1,105	0	0	5,210	No
Forest Pest Methods Laboratory	10,149	10,149	0	0	0	0	No
Insect Management and Molecular Diagnostics Laboratory	3,436	3,436	0	0	0	0	No
National Veterinary Services Laboratories/ Center for Veterinary Biologics	11,629	11,629	0	0	0	0	No
National Wildlife Research Center	15,787	9,472	1,105	0	0	5,210	No
Plant Pathogen Confirmatory Diagnostics Laboratory	5,723	5,723	0	0	0	0	No
Treatment and Inspection Methods Laboratory	NA	NA	NA	NA	NA	NA	Not provided
Economic Research Service	89,757	89,757	0	0	0	0	No
Forest Service	252,761	248,801	3,960	0	0	0	Yes
Forest Products Laboratory	20,737	20,336	401	0	0	0	Yes
International Institute of Tropical Forestry	5,261	5,214	47	0	0	0	Yes
Northern Research Station	50,270	49,518	752	0	0	0	Yes
Pacific Northwest Research Station	40,421	39,838	583	0	0	0	Yes
Pacific Southwest Research Station	19,484	18,776	708	0	0	0	Yes
Rocky Mountain Research Station	54,753	53,888	865	0	0	0	Yes
Southern Research Station	43,699	43,489	210	0	0	0	Yes
Washington Office Research and Development	18,136	17,742	394	0	0	0	Yes
National Agricultural Statistics Service	10,576	10,576	0	0	0	0	No
Natural Resources Conservation Service	12,519	12,519	0	0	0	0	No
Plant Materials Center	11,490	11,490	0	0	0	0	No
Soil Science Research Branch	1,029	1,029	0	0	0	0	No
Department of Commerce	1,663,108	1,658,700	914	883	94	2,517	Yes
Census Bureau	355,462	353,653	0	0	0	1,809	No
National Institute of Standards and Technology	788,920	788,920	0	0	0	0	No
National Oceanic and Atmospheric Administration	508,287	505,688	914	883	94	708	Yes
National Environmental Satellite, Data, and Information Service	31,645	31,645	0	0	0	0	No
Center for Satellite Applications and Research	26,024	26,024	0	0	0	0	No

Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

(Thousands of dollars)

Agency or facility	All R&D expenditures	Source of funds					Any public-private partnership funding[a]
		Federal government	State and local government	Businesses	Nonprofit organizations	All other organizations	
National Centers for Environmental Information	5,621	5,621	0	0	0	0	No
National Marine Fisheries Service	48,840	47,941	482	2	94	321	Yes
Alaska Fisheries Science Center	10,959	10,959	0	0	0	0	No
Northeast Fisheries Science Center	8,355	8,257	0	0	0	98	No
Northwest Fisheries Science Center	9,839	9,253	482	0	94	10	Yes
Office of Protected Resources	212	212	0	0	0	0	No
Office of Science and Technology	959	959	0	0	0	0	No
Office of Sustainable Fisheries	625	625	0	0	0	0	Yes
Pacific Island Fisheries Science Center	4,730	4,570	0	0	0	160	No
Southeast Fisheries Science Center	6,754	6,753	0	0	0	1	No
Southwest Fisheries Science Center	6,408	6,353	0	2	0	53	No
National Ocean Service	73,898	72,525	433	881	0	60	No
Center for Operational Oceanographic Products and Services	2,383	2,383	0	0	0	0	No
National Centers for Coastal Ocean Science	52,173	50,813	420	881	0	60	No
National Geodetic Survey	7,138	7,125	13	0	0	0	No
Office for Coastal Management	6,040	6,040	0	0	0	0	No
Office of Response and Restoration	2,352	2,352	0	0	0	0	No
Office of the Coast Survey	3,811	3,811	0	0	0	0	No
National Weather Service	33,403	33,403	0	0	0	0	No
National Centers for Environmental Prediction	20,311	20,311	0	0	0	0	No
Office of Science and Technology Integration	13,092	13,092	0	0	0	0	No
Oceanic and Atmospheric Research	296,268	295,941	0	0	0	327	No
Air Resources Laboratory	12,291	12,291	0	0	0	0	No
Atlantic Oceanographic and Meteorological Laboratory	20,259	20,259	0	0	0	0	No
Chemical Sciences Laboratory	14,181	14,181	0	0	0	0	No
Climate Program Office	23,199	23,199	0	0	0	0	No
Earth System Research Laboratories	3,874	3,874	0	0	0	0	No
Geophysical Fluid Dynamics Laboratory	29,956	29,956	0	0	0	0	No
Global Monitoring Laboratory	20,188	20,188	0	0	0	0	No
Global Ocean Monitoring and Observing Program	21,851	21,851	0	0	0	0	No
Global Systems Laboratory	22,614	22,614	0	0	0	0	No
Great Lakes Environmental Research Laboratory	18,185	18,185	0	0	0	0	No
National Sea Grant College Program	3,136	2,809	0	0	0	327	No
National Severe Storms Laboratory	23,501	23,501	0	0	0	0	No
Ocean Acidification Program	2,309	2,309	0	0	0	0	No

Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

(Thousands of dollars)

Agency or facility	All R&D expenditures	Source of funds					Any public-private partnership funding[a]
		Federal government	State and local government	Businesses	Nonprofit organizations	All other organizations	
Office of Ocean Exploration and Research	10,414	10,414	0	0	0	0	No
Office of Research Transition and Application	3,794	3,794	0	0	0	0	No
Pacific Marine Environment Laboratory	24,213	24,213	0	0	0	0	No
Physical Sciences Laboratory	20,646	20,646	0	0	0	0	No
Weather Program Office	21,658	21,658	0	0	0	0	No
Office of Marine and Aviation Operations	24,232	24,232	0	0	0	0	No
National Oceanic and Atmospheric Administration Corps	24,232	24,232	0	0	0	0	No
National Telecommunications and Information Administration	10,439	10,439	0	0	0	0	No
Institute for Telecommunication Sciences	10,439	10,439	0	0	0	0	No
Department of Defense	34,778,419	34,524,456	48,895	30,291	10,244	164,532	Yes
Defense Information Systems Agency	63,979	63,979	0	0	0	0	No
Department of the Air Force	18,203,631	18,133,334	47,455	1,815	0	21,028	Yes
Air Combat Command	2,339	2,339	0	0	0	0	No
Air Education Training Command	1,235	1,235	0	0	0	0	No
Air Force - Manpower and Reserve Affairs	149	149	0	0	0	0	No
Air Force Global Strike Command	169	169	0	0	0	0	No
Air Force Operational Test and Evaluation	34,000	34,000	0	0	0	0	No
Air Force Transportation Command	23,623	23,623	0	0	0	0	No
HQ Air Force Materiel Command	15,763,850	15,748,731	421	582	0	14,116	No
Air Force Materiel Command (AFMC)	14,150,797	14,135,733	421	582	0	14,061	No
Air Force Research Lab - U.S. Air Force projects	1,613,053	1,612,998	0	0	0	55	No
Space Force	2,371,326	2,316,148	47,034	1,232	0	6,912	Yes
Air Force Research Lab - U.S. Space Force projects	216,170	216,170	0	0	0	0	No
Space Development Agency	41,852	41,852	0	0	0	0	Yes
Space Operations Command	91,918	91,918	0	0	0	0	No
Space Systems Command	2,021,386	1,966,208	47,034	1,232	0	6,912	Yes
U.S. Space Command	6,941	6,941	0	0	0	0	No
Department of the Army	5,082,913	5,051,760	1,129	17,000	9,950	3,075	Yes
Army Cyber Command	NA	NA	NA	NA	NA	NA	Not provided
Army Engineer Research and Development Center	757,280	750,690	1,005	4,847	738	0	No
Army Medical Research and Development Command	458,275	439,173	124	7,085	9,212	2,681	Yes
Army Research Institute for the Behavioral and Social Sciences	18,817	18,817	0	0	0	0	No
Combat Capabilities Development Command (DEVCOM)	3,560,575	3,555,511	0	4,969	0	95	No
Armaments Center	257,297	257,297	0	0	0	0	No
Army Research Laboratory	408,678	408,678	0	0	0	0	No

Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

(Thousands of dollars)

Agency or facility	All R&D expenditures	Source of funds					Any public-private partnership funding[a]
		Federal government	State and local government	Businesses	Nonprofit organizations	All other organizations	
Aviation and Missile Center	1,580,036	1,580,036	0	0	0	0	No
Chemical Biological Center	103,099	99,097	0	3,907	0	95	No
Command, Control, Communications, Computers, Cyber, Intelligence, Surveillance, and Reconnaissance Center	665,954	665,954	0	0	0	0	No
Data and Analysis Center	142,267	141,205	0	1,062	0	0	No
DEVCOM Headquarters	35,571	35,571	0	0	0	0	No
Ground Vehicle Systems Center	276,786	276,786	0	0	0	0	No
Soldier Center	90,887	90,887	0	0	0	0	No
Space and Missile Defense Command	85,556	85,158	0	98	0	299	No
Department of the Navy	7,393,087	7,240,575	312	11,477	294	140,429	Yes
Bureau of Medicine and Surgery	123,045	122,512	0	47	294	193	No
Naval Medical Research Command[b]	123,045	122,512	0	47	294	193	No
Naval Health Research Center	24,802	24,608	0	0	0	193	No
Naval Medical Research Unit - Dayton	NA	NA	NA	NA	NA	NA	Not provided
Naval Medical Research Unit - INDO PACIFIC	NA	NA	NA	NA	NA	NA	Not provided
Naval Medical Research Unit - San Antonio	NA	NA	NA	NA	NA	NA	No
Naval Medical Research Unit - South	10,701	10,407	0	0	294	0	No
Naval Submarine Medical Research Laboratory	9,132	9,085	0	47	0	0	No
Marine Corps	1,235	1,235	0	0	0	0	No
Naval Air Warfare Center Aircraft Division	1,198,012	1,052,239	310	6,412	0	139,051	Yes
Naval Air Warfare Center Weapon Division	821,934	821,934	0	0	0	0	No
Naval Facilities Engineering and Expeditionary Warfare Center	29,000	29,000	0	0	0	0	Yes
Naval Information Warfare Systems Command	636,194	636,194	0	0	0	0	No
Naval Information Warfare Center Atlantic	132,424	132,424	0	0	0	0	No
Naval Information Warfare Center Pacific	503,770	503,770	0	0	0	0	No
Naval Observatory	1,562	1,562	0	0	0	0	No
Naval Oceanographic Office	19,533	19,533	0	0	0	0	No
Naval Sea Systems Command Warfare Centers	3,841,762	3,841,229	0	533	0	0	No
Naval Surface Warfare Center	3,164,754	3,164,221	0	533	0	0	No
Naval Undersea Warfare Center	677,008	677,008	0	0	0	0	No
Office of Naval Research	720,810	715,137	2	4,485	0	1,185	No
Naval Research Laboratory	720,810	715,137	2	4,485	0	1,185	No
Missile Defense Agency	4,034,808	4,034,808	0	0	0	0	No
Department of Energy	49,252 i	49,252 i	0 i	0 i	0 i	0 i	Not provided
National Energy Technology Laboratory	NA	NA	NA	NA	NA	NA	Not provided
Department of Health and Human Services	4,818,697	4,486,070	150	19,200	5,180	308,097	Yes

Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

(Thousands of dollars)

Agency or facility	All R&D expenditures	Source of funds					Any public-private partnership funding[a]
		Federal government	State and local government	Businesses	Nonprofit organizations	All other organizations	
Centers for Disease Control and Prevention	107,535	107,480	0	0	52	4	Yes
National Center for Emerging and Zoonotic Infectious Diseases	18,006	18,006	0	0	0	0	No
National Center for HIV, Viral Hepatitis, STD, and Tuberculosis Prevention	34,183	34,183	0	0	0	0	Yes
National Center on Birth Defects and Developmental Disabilities	243	243	0	0	0	0	No
National Institute for Occupational Safety and Health	55,103	55,047	0	0	52	4	Yes
Food and Drug Administration	510,332	331,624	0	123	0	178,585	Yes
Center for Biologics Evaluation and Research	69,085	68,934	0	0	0	151	Yes
Center for Devices and Radiological Health	51,000	46,666	0	123	0	4,211	Yes
Center for Drug Evaluation and Research	76,826	15,228	0	0	0	61,598	No
Center for Food Safety and Applied Nutrition	75,000	75,000	0	0	0	0	No
Center for Tobacco Products	111,561	0	0	0	0	111,561	No
Center for Veterinary Medicine	32,000	32,000	0	0	0	0	No
National Center for Toxicological Research	88,065	88,065	0	0	0	0	No
Office of Regulatory Affairs	5,199	4,135	0	0	0	1,064	No
Oncology Center of Excellence	1,596	1,596	0	0	0	0	No
National Institutes of Health	4,200,830	4,046,967	150	19,077	5,128	129,509	Yes
Clinical Center	693,747	693,747	0	0	0	0	Yes
Eunice Kennedy Shriver National Institute of Child Health and Human Development	245,638	243,920	0	1,386	283	49	Yes
National Cancer Institute	1,093,879	974,930	0	0	0	118,948	No
National Center for Advancing Translational Sciences	181,750	179,529	0	2,108	104	9	Yes
National Center for Complementary and Integrative Health	5,354	5,302	0	0	51	0	No
National Eye Institute	120,483	114,468	0	4,865	0	1,149	No
National Heart, Lung, and Blood Institute	189,805	189,805	0	0	0	0	No
National Human Genome Research Institute	162,753	160,120	0	1,934	699	0	Yes
National Institute of Allergy and Infectious Diseases	551,631	535,170	0	8,540	0	7,920	Yes
National Institute of Arthritis and Musculoskeletal and Skin Diseases	66,634	66,634	0	0	0	0	No
National Institute of Biomedical Imaging and Bioengineering	7,900	7,900	0	0	0	0	No
National Institute of Dental and Craniofacial Research	78,988	78,988	0	0	0	0	No
National Institute of Diabetes and Digestive and Kidney Diseases	NA	NA	NA	NA	NA	NA	Not provided
National Institute of Environmental Health Sciences	140,737	140,614	0	0	123	0	No
National Institute of Mental Health	663	663	0	0	0	0	No
National Institute of Neurological Disorders and Stroke	229,097	223,979	0	0	3,685	1,433	No
National Institute of Nursing Research	11,353	11,353	0	0	0	0	No
National Institute on Aging	7,183	7,183	0	0	0	0	No
National Institute on Alcohol Abuse and Alcoholism	NA	NA	NA	NA	NA	NA	Not provided

Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

(Thousands of dollars)

Agency or facility	All R&D expenditures	Source of funds					Any public-private partnership funding[a]
		Federal government	State and local government	Businesses	Nonprofit organizations	All other organizations	
National Institute on Deafness and Other Communication Disorders	34,240	33,827	150	80	183	0	Yes
National Institute on Drug Abuse	67,053	66,890	0	163	0	0	Yes
National Institute on Minority Health and Health Disparities	13,897	13,897	0	0	0	0	No
National Library of Medicine	NA	NA	NA	NA	NA	NA	Not provided
Department of Homeland Security	21,908	21,908	0	0	0	0	No
Coast Guard	2,207	2,207	0	0	0	0	No
Acquisition Directorate, Research and Development Center	2,207	2,207	0	0	0	0	No
Science and Technology Directorate	19,701	19,701	0	0	0	0	No
Office of National Laboratories	19,701	19,701	0	0	0	0	No
Chemical Security Analysis Center	4,393	4,393	0	0	0	0	No
National Urban Security Technology Laboratory	4,073	4,073	0	0	0	0	No
Plum Island Animal Disease Center	1,235	1,235	0	0	0	0	No
Transportation Security Laboratory	10,000	10,000	0	0	0	0	No
Department of the Interior	395,747	395,747	0	0	0	0	Yes
Bureau of Land Management	60	60	0	0	0	0	No
Bureau of Reclamation	13,917	13,917	0	0	0	0	No
Fish and Wildlife Service	1,843	1,843	0	0	0	0	No
Geological Survey	378,123	378,123	0	0	0	0	Yes
Core Science Systems Mission Area	30,369	30,369	0	0	0	0	Yes
Ecosystems Mission Area	170,341	170,341	0	0	0	0	Yes
Energy and Minerals Mission Area	40,637	40,637	0	0	0	0	Yes
Natural Hazards Mission Area	77,159	77,159	0	0	0	0	Yes
Water Resources Mission Area	59,617	59,617	0	0	0	0	Yes
National Park Service	1,803	1,803	0	0	0	0	No
Department of Transportation	133,591	112,273 i	21,318	0	0	0	No
Federal Aviation Administration	45,899 i	45,899 i	0 i	0 i	0 i	0 i	Not provided
Office of Aerospace Medicine	NA	NA	NA	NA	NA	NA	Not provided
Office of NextGen	NA	NA	NA	NA	NA	NA	Not provided
Federal Highway Administration	33,508	12,190	21,318	0	0	0	Not provided
Intelligence Transportation Systems Joint Program Office	13,977	3	13,974	0	0	0	Not provided
Office of Administrations	11,000	11,000	0	0	0	0	Not provided
Office of Operations	3	3	0	0	0	0	Not provided
Office of Planning	414	5	409	0	0	0	Not provided
Office of Research, Development, and Technology	8,114	1,179	6,935	0	0	0	Not provided
National Highway Traffic Safety Administration	38,909	38,909	0	0	0	0	No

Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

(Thousands of dollars)

Agency or facility	All R&D expenditures		Source of funds										Any public-private partnership funding[a]
			Federal government		State and local government		Businesses		Nonprofit organizations		All other organizations		
Office of Vehicle Safety Research	38,909		38,909		0		0		0		0		No
Vehicle Research and Test Center	38,909		38,909		0		0		0		0		No
Office of the Secretary for Research and Technology	15,275	i	15,275	i	0	i	0	i	0	i	0	i	Not provided
John A. Volpe National Transportation Systems Center	NA		NA		NA		NA		NA		NA		Not provided
Department of Veterans Affairs	1,763,971		1,763,971		0		0		0		0		No
Office of Research and Development Central Office	93,131		93,131		0		0		0		0		No
Veterans Integrated Services Network (VISN) 1: New England Health Care System	270,225		270,225		0		0		0		0		No
Bedford Health Care System	15,736		15,736		0		0		0		0		No
Boston Health Care System, Jamaica Plain Campus	177,871		177,871		0		0		0		0		No
Central Western Massachusetts Health Care	1,433		1,433		0		0		0		0		No
Connecticut Health Care System, West Haven Medical Center	44,863		44,863		0		0		0		0		No
Manchester Medical Center	188		188		0		0		0		0		No
Providence Medical Center	21,665		21,665		0		0		0		0		No
Togus Maine Health Care System	279		279		0		0		0		0		No
White River Junction Medical Center	8,189		8,189		0		0		0		0		No
VISN 2: New York/ New Jersey Veterans Health Care Network	69,701		69,701		0		0		0		0		No
Bronx Health Care, James J. Peters Medical Center	35,415		35,415		0		0		0		0		No
New Jersey Health Care	6,357		6,357		0		0		0		0		No
New York Harbor Health Care	9,496		9,496		0		0		0		0		No
Northport Medical Center	4,905		4,905		0		0		0		0		No
Western New York Health Care, Buffalo Medical Center	13,528		13,528		0		0		0		0		No
VISN 4: Health Care	52,200		52,200		0		0		0		0		No
Coatesville Medical Center	288		288		0		0		0		0		No
Philadelphia Health Care, Corporal Michael J. Crescenz Medical Center	21,933		21,933		0		0		0		0		No
Pittsburgh Medical Center-University Drive	29,980		29,980		0		0		0		0		No
VISN 5: Capitol Health Care Network	50,089		50,089		0		0		0		0		No
Huntington Health Care, Hershel (Woody) Williams Medical Center	1,434		1,434		0		0		0		0		No
Maryland Health Care, Baltimore Medical Center	36,010		36,010		0		0		0		0		No
Washington DC Health Care, Washington Medical Center	12,645		12,645		0		0		0		0		No
VISN 6: Mid-Atlantic Health Care Network	67,983		67,983		0		0		0		0		No
Asheville Health Care, Charles George Medical Center	1,577		1,577		0		0		0		0		No
Durham Medical Center	37,821		37,821		0		0		0		0		No
Hampton Medical Center	438		438		0		0		0		0		No
Richmond Health Care, Hunter Holmes McGuire Hospital	21,184		21,184		0		0		0		0		No
Salem Medical Center	3,628		3,628		0		0		0		0		No

Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

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Agency or facility	All R&D expenditures	Source of funds					Any public-private partnership funding[a]
		Federal government	State and local government	Businesses	Nonprofit organizations	All other organizations	
Salisbury Health Care, W.G. (Bill) Hefner Salisbury Medical Center	3,335	3,335	0	0	0	0	No
VISN 7: Southeast Network	98,927	98,927	0	0	0	0	No
Atlanta Medical Center	38,529	38,529	0	0	0	0	No
Augusta Health Care, Charlie Norwood Medical Center	4,726	4,726	0	0	0	0	No
Birmingham Medical Center	11,682	11,682	0	0	0	0	No
Charleston Health Care, Ralph H. Johnson Medical Center	36,283	36,283	0	0	0	0	No
Columbia South Carolina Health Care, William Jennings Bryan Dorn Medical Center	4,978	4,978	0	0	0	0	No
Tuscaloosa Medical Center	2,730	2,730	0	0	0	0	No
VISN 8: Sunshine Health Care Network	44,454	44,454	0	0	0	0	No
Bay Pines Health Care System	2,768	2,768	0	0	0	0	No
Caribbean Health Care System	614	614	0	0	0	0	No
Miami Health Care System	14,775	14,775	0	0	0	0	No
North Florida/ South Georgia Health Care System	12,859	12,859	0	0	0	0	No
Orlando Medical Center	661	661	0	0	0	0	No
Tampa Health Care, James A. Haley Veterans' Hospital	12,776	12,776	0	0	0	0	No
VISN 9: MidSouth Health Care Network	58,093	58,093	0	0	0	0	No
Lexington Medical Center (Troy Bowling Campus)	4,586	4,586	0	0	0	0	No
Louisville Health Care, Robley Rex Medical Center	2,358	2,358	0	0	0	0	No
Memphis Medical Center	9,892	9,892	0	0	0	0	No
Mountain Home Health Care, James H. Quillen Medical Center	2,468	2,468	0	0	0	0	No
Tennessee Valley Health Care, Nashville Medical Center	38,789	38,789	0	0	0	0	No
VISN 10: Health Care System	114,036	114,036	0	0	0	0	No
Ann Arbor Health Care System	38,667	38,667	0	0	0	0	No
Battle Creek Medical Center	72	72	0	0	0	0	No
Cincinnati Medical Center	8,006	8,006	0	0	0	0	No
Dayton Medical Center	1,409	1,409	0	0	0	0	No
Detroit Health Care, John D. Dingell Medical Center	7,167	7,167	0	0	0	0	No
Indiana Health Care, Richard L. Roudebush Medical Center	25,312	25,312	0	0	0	0	No
Northeast Ohio Health Care, Louis Stokes Cleveland Medical Center	33,402	33,402	0	0	0	0	No
VISN 12: Great Lakes Health Care System	82,101	82,101	0	0	0	0	No
Chicago Health Care, Jesse Brown Medical Center	21,999	21,999	0	0	0	0	No
Hines Health Care, Edward Hines Junior Hospital	33,940	33,940	0	0	0	0	No
Madison Health Care, William S. Middleton Memorial Veterans' Hospital	17,377	17,377	0	0	0	0	No
Milwaukee Health Care, Clement J. Zablocki Medical Center	8,785	8,785	0	0	0	0	No
VISN 15: Heartland Health Care Network	21,488	21,488	0	0	0	0	No

Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

(Thousands of dollars)

Agency or facility	All R&D expenditures	Source of funds					Any public-private partnership funding[a]
		Federal government	State and local government	Businesses	Nonprofit organizations	All other organizations	
Kansas City Medical Center	11,833	11,833	0	0	0	0	No
St. Louis Health Care, John J. Cochran Veterans Hospital	9,656	9,656	0	0	0	0	No
VISN 16: South Central Health Care Network	51,791	51,791	0	0	0	0	No
Central Arkansas Health Care, Eugene J. Towbin Health Care Center	13,361	13,361	0	0	0	0	No
Houston Health Care, Michael E. DeBakey Medical Center	29,915	29,915	0	0	0	0	No
Jackson Health Care, G.V. (Sonny) Montgomery Medical Center	918	918	0	0	0	0	No
Shreveport Health Care, Overton Brooks Medical Center	559	559	0	0	0	0	No
Southeast Louisiana Health Care System	7,038	7,038	0	0	0	0	No
VISN 17: Heart of Texas Health Care Network	29,841	29,841	0	0	0	0	No
Central Texas Health Care	3,673	3,673	0	0	0	0	No
North Texas, Dallas Medical Center	8,563	8,563	0	0	0	0	No
South Texas Health Care	17,606	17,606	0	0	0	0	No
VISN 19: Rocky Mountain Network	113,261	113,261	0	0	0	0	No
Eastern Colorado, Rocky Mountain Regional Medical Center	38,978	38,978	0	0	0	0	No
Eastern Oklahoma, Jack C. Montgomery Medical Center	417	417	0	0	0	0	No
Oklahoma City Medical Center	10,079	10,079	0	0	0	0	No
Salt Lake City Health Care	63,786	63,786	0	0	0	0	No
VISN 20: Northwest Network	121,196	121,196	0	0	0	0	No
Boise Medical Center	3,572	3,572	0	0	0	0	No
Portland Health Care System	51,926	51,926	0	0	0	0	No
Puget Sound Health Care, Seattle Medical Center	65,698	65,698	0	0	0	0	No
VISN 21: Sierra Pacific Network	199,694	199,694	0	0	0	0	No
Central California Health Care System	360	360	0	0	0	0	No
Northern California Health Care System	7,573	7,573	0	0	0	0	No
Pacific Islands Health Care System	1,119	1,119	0	0	0	0	No
Palo Alto Health Care System	112,440	112,440	0	0	0	0	No
San Francisco Health Care System	76,852	76,852	0	0	0	0	No
Sierra Nevada Health Care System	562	562	0	0	0	0	No
Southern Nevada Health Care System	787	787	0	0	0	0	No
VISN 22: Desert Pacific Health Care Network	166,353	166,353	0	0	0	0	No
Greater Los Angeles, West Los Angeles Medical Center	40,308	40,308	0	0	0	0	No
Loma Linda Health Care System	6,823	6,823	0	0	0	0	No
Long Beach Health Care System	12,020	12,020	0	0	0	0	No
New Mexico Health Care System	38,271	38,271	0	0	0	0	No
Phoenix Health Care System	4,820	4,820	0	0	0	0	No

Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

(Thousands of dollars)

Agency or facility	All R&D expenditures	Source of funds					Any public-private partnership funding[a]
		Federal government	State and local government	Businesses	Nonprofit organizations	All other organizations	
San Diego Health Care System	58,562	58,562	0	0	0	0	No
Southern Arizona Health Care System	5,549	5,549	0	0	0	0	No
VISN 23: Midwest Health Care Network	59,407	59,407	0	0	0	0	No
Fargo Health Care System	293	293	0	0	0	0	No
Minneapolis Health Care System	32,577	32,577	0	0	0	0	No
Nebraska-Western Iowa Health Care System	25,622	25,622	0	0	0	0	No
Sioux Falls Health Care System	871	871	0	0	0	0	No
St. Cloud Health Care	43	43	0	0	0	0	No
Other agencies	4,221,857	4,221,857	0	0	0	0	Yes
Environmental Protection Agency	324,660	324,660	0	0	0	0	Yes
Center for Computational Toxicology and Exposure	56,620	56,620	0	0	0	0	No
Center for Environmental Measurement and Modeling	87,706	87,706	0	0	0	0	No
Center for Environmental Solutions and Emergency Response	64,165	64,165	0	0	0	0	No
Center for Public Health and Environmental Assessment	92,644	92,644	0	0	0	0	No
Office of Science Advisor, Policy, and Engagement	23,525	23,525	0	0	0	0	Yes
Federal Trade Commission	834	834	0	0	0	0	No
Library of Congress	8,841 i	8,841 i	0 i	0 i	0 i	0 i	Not provided
National Aeronautics and Space Administration	3,719,172	3,719,172	0	0	0	0	Not provided
Ames Research Center	286,233	286,233	0	0	0	0	Not provided
Armstrong (Dryden) Flight Research Center	81,935	81,935	0	0	0	0	Not provided
Glenn Research Center	213,894	213,894	0	0	0	0	Not provided
Goddard Space Flight Center	1,057,584	1,057,584	0	0	0	0	Not provided
Johnson Space Center	484,227	484,227	0	0	0	0	Not provided
Kennedy Space Center	215,813	215,813	0	0	0	0	Not provided
Langley Research Center	254,335	254,335	0	0	0	0	Not provided
Marshall Space Flight Center	812,864	812,864	0	0	0	0	Not provided
NASA Headquarters	301,195	301,195	0	0	0	0	Not provided
Stennis Space Center	11,092	11,092	0	0	0	0	Not provided
Smithsonian Institution	168,350	168,350	0	0	0	0	No
Office of Academic, Interns, and Fellowship	1,195	1,195	0	0	0	0	No
Under Secretary for Finance and Administration	13,332	13,332	0	0	0	0	No
Information Technology	13,332	13,332	0	0	0	0	No
Under Secretary for Museums and Culture	39,086	39,086	0	0	0	0	No
Asian Pacific American Center	243	243	0	0	0	0	No
National Museum of African American History	9,671	9,671	0	0	0	0	No

Table 5. Federal facility expenditures for R&D performed by the facility, by source of funds: FY 2024

(Thousands of dollars)

Agency or facility	All R&D expenditures	Source of funds					Any public-private partnership funding[a]
		Federal government	State and local government	Businesses	Nonprofit organizations	All other organizations	
National Museum of Asian Art	1,021	1,021	0	0	0	0	No
National Museum of African Art	1,101	1,101	0	0	0	0	No
National Museum of American History	10,022	10,022	0	0	0	0	No
National Museum of American Indian	8,422	8,422	0	0	0	0	No
National Museum of American Latino	1,442	1,442	0	0	0	0	No
National Portrait Gallery	1,441	1,441	0	0	0	0	No
National Postal Museum	277	277	0	0	0	0	No
Smithsonian American Art Museum	3,506	3,506	0	0	0	0	No
Smithsonian American Women's History Museum	1,940	1,940	0	0	0	0	No
Under Secretary for Science and Research	114,737	114,737	0	0	0	0	No
Museum Conservation Institute	1,735	1,735	0	0	0	0	No
National Air and Space Museum	7,853	7,853	0	0	0	0	No
National Museum of Natural History	27,611	27,611	0	0	0	0	No
National Zoological Park/ Smithsonian Conservation Biology Institute	8,183	8,183	0	0	0	0	No
Office of Global Affairs	2,234	2,234	0	0	0	0	No
Smithsonian Astrophysical Observatory	42,586	42,586	0	0	0	0	No
Smithsonian Environmental Research Center	5,762	5,762	0	0	0	0	No
Smithsonian Libraries and Archives	6,416	6,416	0	0	0	0	No
Smithsonian Tropical Research Institute	12,356	12,356	0	0	0	0	No

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.

[a] Not provided means the respondent did not provide a response to this question on the survey and no imputation was performed for this question.
[b] Naval Medical Research Command headquarters and its subfacilities responded separately to the survey. Data displayed for the Naval Medical Research Command include both the headquarters and listed subfacilities totals.

Source(s):
National Center for Science and Engineering Statistics, Federal Facilities Research and Development Survey, FY 2024.