Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Alabama	1,885,299	
Public	1,851,450	
Alabama A&M U.	18,508	
Alabama State U.	2,664	
Auburn U. System	432,200	
Auburn U., Auburn	431,316	
Auburn U., Montgomery	884	
Jacksonville State U.	486	
Troy U.	3,166	
U. Alabama System	1,320,450	
U. Alabama, Birmingham	915,401	
U. Alabama, Huntsville	163,114	
U. Alabama, Tuscaloosa	241,935	
U. North Alabama	511	
U. South Alabama	73,465	
Private	33,849	
Alabama C., Osteopathic Medicine	251	
Oakwood U.	567	
Tuskegee U.	33,031	
Alaska	295,214	
Public (U. Alaska System)	291,908	
U. Alaska, Anchorage	32,382	
U. Alaska, Fairbanks	256,172	
U. Alaska, Southeast	3,354	
Private	3,306	
Alaska Pacific U.	3,306	
Arizona	2,183,891	
Public	2,183,441	
Arizona Board of Regents	2,175,232	
Arizona State U.	1,137,260	
Northern Arizona U.	98,671	
U. Arizona	939,301	
Dine C.	8,209	
Private	450	
Sonoran U. Health Sciences	450	
Arkansas	415,812	
Public	414,169	
Arkansas State U. System	22,299	
Arkansas State U., Jonesboro	22,299	
Arkansas Tech U.	604	
Southern Arkansas U.	408	
U. Arkansas System	387,537	
U. Arkansas for Medical Sciences	117,609	
U. Arkansas, Fayetteville	252,932	
U. Arkansas, Little Rock	10,512	
U. Arkansas, Pine Bluff	6,484	
U. Central Arkansas	3,321	
Private	1,643	
Arkansas C. of Health Education	692	
Hendrix C.	409	
Ouachita Baptist U.	542	i

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures
California	15,085,568
Public	10,867,680
California State U. System	699,903
California Polytechnic State U., San Luis Obispo	44,552
California State Polytechnic U., Humboldt	28,871
California State Polytechnic U., Pomona	19,857
California State U., Bakersfield	9,452
California State U., Channel Islands	4,665
California State U., Chico	9,661
California State U., Dominguez Hills	7,494
California State U., East Bay	12,732
California State U., Fresno	17,627
California State U., Fullerton	39,228
California State U., Long Beach	31,387
California State U., Los Angeles	11,688
California State U., Maritime Academy	152
California State U., Monterey Bay	10,475
California State U., Northridge	36,203
California State U., Sacramento	38,011
California State U., San Bernardino	11,832
California State U., San Marcos	12,768
California State U., Stanislaus	4,568
California State U., system office	334
San Diego State U.	205,872
San Francisco State U.	42,552
San Jose State U.	93,871
Sonoma State U.	6,051
Naval Postgraduate School	54,026
U. California System	10,113,751
U. California, Berkeley	1,194,041
U. California, Davis	1,084,140
U. California, Irvine	639,750
U. California, Los Angeles	2,011,274
U. California, Merced	94,047
U. California, Office of the President	46,627
U. California, Riverside	252,428
U. California, San Diego	1,950,920
U. California, San Francisco	2,270,276
U. California, Santa Barbara	322,379
U. California, Santa Cruz	247,869
Private	4,217,888
Azusa Pacific U.	2,669
Biola U.	441
California Baptist U.	1,455
California Institute of Technology	442,740
California Lutheran U.	2,066
California U. of Science and Medicine	290
Chapman U.	45,913
Charles R. Drew U. of Medicine and Science	27,084
Fuller Theological Seminary	784
High Tech High Graduate School of Ed.	5,372

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
La Sierra U.	3,157	
Life Chiropractic C.-West	365	
Loma Linda U.	32,097	
Loyola Marymount U.	18,699	
Marshall B. Ketchum U.	2,108	i
National U. System	7,702	
National U.	7,702	
Occidental C.	7,241	
Palo Alto U.	533	i
Pepperdine U.	10,369	
Point Loma Nazarene U.	940	
Santa Clara U.	10,393	
Scripps Research Institute	449,666	
Southern California U. of Health Sciences	756	
Stanford U.	1,710,174	
The Claremont Colleges	27,694	
Claremont Graduate U.	5,933	
Claremont McKenna C.	8,379	
Harvey Mudd C.	3,828	
Keck Graduate Institute	3,002	
Pitzer C.	650	
Pomona C.	4,447	
Scripps C.	1,455	
Touro C. and U. System[a]	2,197	
Touro U., California	2,197	
U. of the Pacific	11,268	
U. San Diego	13,756	
U. San Francisco	11,291	
U. Southern California	1,358,557	
Western U. of Health Sciences	9,435	
Westmont C.	461	i
Whittier C.	215	
Colorado	2,280,456	
Public	2,225,179	
Colorado Mesa U.	738	
Colorado School of Mines	125,542	
Colorado State U. System	468,397	
Colorado State U., Fort Collins	466,663	
Colorado State U., Pueblo	1,734	
Fort Lewis C.	5,868	
Metropolitan State U. of Denver	2,005	
U. Colorado System	1,584,368	
U. Colorado Anschutz Medical Campus	770,908	
U. Colorado Boulder	775,606	
U. Colorado Colorado Springs	9,450	
U. Colorado Denver	28,404	
U. Northern Colorado	9,315	
U.S. Air Force Academy	28,946	
Private	55,277	
Colorado C.	2,624	
Regis U.	381	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
U. Denver	52,272	
Connecticut	2,252,743	
Public	493,958	
Connecticut State U. System	10,586	
Central Connecticut State U.	1,090	
Eastern Connecticut State U.	1,450	
Southern Connecticut State U.	7,657	
Western Connecticut State U.	389	
U. Connecticut	480,603	
U.S. Coast Guard Academy	2,769	
Private	1,758,785	
Connecticut C.	1,019	
Fairfield U.	5,713	
Hartford International U. for Religion and Peace	1,675	i
Quinnipiac U.	2,542	
Sacred Heart U.	7,510	
Trinity C., Hartford	6,128	
U. Bridgeport	620	
U. Hartford	2,534	
U. New Haven	4,867	
Wesleyan U.	12,527	
Yale U.	1,713,650	
Delaware	518,374	
Public	518,374	
Delaware State U.	28,122	
U. Delaware	490,252	
District of Columbia	1,044,055	
Public	18,356	
National Defense U.	2,843	
U. of the District of Columbia	15,513	
Private	1,025,699	
American U.	81,215	
Catholic U. of America	60,766	
Gallaudet U.	10,212	
George Washington U.	406,160	
Georgetown U.	366,421	
Howard U.	100,925	
Florida	4,026,303	
Public (State U. Florida Board of Governors)	3,232,163	
Florida A&M U.	85,155	
Florida Atlantic U.	88,537	
Florida Gulf Coast U.	22,266	
Florida International U.	326,055	
Florida Polytechnic U.	1,951	
Florida State U.	488,242	
New C. Florida	1,494	
U. Central Florida	292,230	
U. Florida	1,334,800	
U. North Florida	16,518	
U. South Florida	531,050	
U. West Florida	43,865	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Private	794,140	
Barry U.	504	
Bethune-Cookman U.	747	
Eckerd C.	1,877	
Embry-Riddle Aeronautical U.	37,783	
Florida Institute of Technology	18,603	
Jacksonville U.	213	
Nova Southeastern U.	59,297	
Rollins C.	543	
Stetson U.	1,708	
U. Miami	671,264	
U. Tampa	1,601	
Georgia	4,330,417	
Public (U. System Georgia Board of Regents)	2,892,389	
Albany State U.	2,250	
Augusta U.	179,386	
Clayton State U.	203	
Columbus State U.	227	
Fort Valley State U.	22,728	
Georgia C. and State U.	7,750	
Georgia Gwinnett C.	724	
Georgia Institute of Technology	1,656,449	
Georgia Southern U.	49,264	
Georgia State U.	255,219	
Kennesaw State U.	59,390	
Savannah State U.	1,774	
U. Georgia	654,017	
U. North Georgia	1,925	i
U. West Georgia	719	
Valdosta State U.	364	
Private	1,438,028	
Agnes Scott C.	269	
Berry C.	672	
Clark Atlanta U.	14,185	
Emory U.	1,283,202	
Life U.	543	
Mercer U.	51,248	
Morehouse C.	7,485	
Morehouse School of Medicine	76,257	
Spelman C.	4,167	
Hawaii	468,364	
Public (U. Hawaii System)	460,328	
U. Hawaii, Hilo	9,052	
U. Hawaii, Manoa	435,864	
U. Hawaii, Maui C.	1,814	
U. Hawaii, system office	13,598	
Private	8,036	
Chaminade U. Honolulu	2,882	
Hawaii Pacific U.	5,154	
Idaho	248,425	
Public	248,018	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Boise State U.	78,297	
Idaho State U.	17,740	
Lewis-Clark State C.	470	
U. Idaho	151,511	
Private	407	
Northwest Nazarene U.	407	
Illinois	3,855,482	
Public	1,718,415	
Chicago State U.	4,170	
Eastern Illinois U.	1,238	
Illinois State U.	25,310	
Northeastern Illinois U.	2,996	
Northern Illinois U.	76,150	
Southern Illinois U. System	77,214	
Southern Illinois U., Carbondale	58,500	
Southern Illinois U., Edwardsville	18,714	
U. Illinois System	1,529,284	
U. Illinois, Chicago	562,796	
U. Illinois, Springfield	3,944	
U. Illinois, Urbana-Champaign	962,544	
Western Illinois U.	2,053	
Private	2,137,067	
Augustana C.	383	
Benedictine U.	357	
Bradley U.	2,375	
DePaul U.	10,855	
Erikson Institute	2,877	
Illinois C. of Optometry	1,258	
Illinois Institute of Technology	40,930	
Illinois Wesleyan U.	403	
Lake Forest C.	667	i
Loyola U., Chicago	56,864	
Midwestern U.	14,548	
National Louis U.	5,839	
National U. of Health Sciences	324	i
Northwestern U.	1,170,064	
Roosevelt U.	2,529	
Rosalind Franklin U. of Medicine and Science	12,837	
Rush U.	132,406	
Toyota Technological Institute, Chicago	4,351	
U. Chicago	675,223	
Wheaton C., Wheaton	1,977	
Indiana	2,466,034	
Public	2,095,329	
Ball State U.	12,630	
Indiana State U.	1,333	
Indiana U.	1,033,120	
Indiana U., Bloomington	942,207	
Indiana U., East	310	
Indiana U., Indianapolis	87,973	
Indiana U., Kokomo	292	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Indiana U., Northwest	578	
Indiana U., South Bend	1,191	
Indiana U., Southeast	569	
Purdue U.	1,048,094	
Purdue U., Fort Wayne	4,016	
Purdue U., Northwest	12,326	
Purdue U., West Lafayette	1,031,752	
U. Southern Indiana	152	
Private	370,705	
Butler U.	1,224	
DePauw U.	350	
Earlham C.	714	
Indiana Wesleyan U.	664	
Manchester U.	155	
Marian U., Indianapolis	8,748	
Taylor U.	285	
U. Evansville	153	
U. Indianapolis	779	
U. Notre Dame	356,230	
Valparaiso U.	1,054	
Wabash C.	349	
Iowa	1,188,402	
Public (Iowa Board of Regents)	1,172,018	
Iowa State U.	467,701	
U. Iowa	699,921	
U. Northern Iowa	4,396	
Private	16,384	
Coe C.	617	
Cornell C.	716	
Des Moines U.	4,550	
Dordt U.	536	
Drake U.	1,009	
Grinnell C.	7,768	
Luther C.	377	
Palmer C. of Chiropractic	811	
Palmer C. of Chiropractic, Davenport	811	i
Kansas	1,369,385	
Public (Kansas Board of Regents)	1,369,385	
Emporia State U.	852	
Fort Hays State U.	1,163	
Kansas State U.	279,734	
Pittsburg State U.	1,500	
U. Kansas	610,646	
Wichita State U.	475,490	
Kentucky	832,064	
Public (Kentucky Council on Postsecondary Education)	831,304	
Eastern Kentucky U.	1,530	i
Kentucky State U.	16,741	
Morehead State U.	5,491	
Murray State U.	3,299	
Northern Kentucky U.	3,488	i

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
U. Kentucky	542,329	
U. Louisville	247,492	
Western Kentucky U.	10,934	
Private	760	
Centre C.	346	
Transylvania U.	414	
Louisiana	1,279,221	
Public (State of Louisiana Board of Regents)	951,783	
Louisiana State U. System	603,722	
Louisiana State U., Baton Rouge	452,345	
Louisiana State U., Health Sciences Center, New Orleans	82,298	
Louisiana State U., Health Sciences Center, Shreveport	68,546	
Louisiana State U., Shreveport	533	
Southern U. System	15,462	
Southern U. and A&M C., Agricultural Research and Extension Center	9,084	
Southern U. and A&M C., Baton Rouge	6,378	
U. Louisiana System	332,599	
Grambling State U.	3,110	
Louisiana Tech U.	34,148	
McNeese State U.	948	
Nicholls State U.	734	
Northwestern State U. Louisiana	708	
Southeastern Louisiana U.	6,265	
U. Louisiana, Lafayette	263,056	
U. Louisiana, Monroe	2,388	
U. New Orleans	21,242	
Private	327,438	
Dillard U.	3,685	
Loyola U., New Orleans	1,008	
Tulane U.	306,778	
Xavier U. Louisiana	15,967	
Maine	247,778	
Public	226,056	
U. Maine System	226,056	
U. Maine	217,015	
U. Maine Farmington	1,548	i
U. Maine, Augusta	236	
U. Maine, Presque Isle	286	
U. Southern Maine	6,971	
Private	21,722	
Bates C.	1,899	
Bowdoin C.	3,364	
Colby C.	5,221	
U. New England	11,238	
Maryland	6,887,202	
Public	2,352,819	
Morgan State U.	72,354	
St. Mary's C. Maryland	814	
U. System Maryland	1,827,012	
Bowie State U.	3,560	
Coppin State U.	322	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Salisbury U.	11,259	
Towson U.	19,121	
U. Baltimore	3,210	
U. Maryland	1,524,907	
U. Maryland Center for Environmental Science	65,284	
U. Maryland, Baltimore County	185,820	
U. Maryland, Eastern Shore	13,529	
U.S. Naval Academy	10,110	
Uniformed Services U. of the Health Sciences	442,529	
Private	4,534,383	
Goucher C.	174	
Johns Hopkins U.[b]	4,531,149	
Loyola U., Maryland	1,572	
Maryland Institute C. of Art	317	
McDaniel C.	308	
Notre Dame of Maryland U.	863	
Massachusetts	5,708,640	
Public	940,274	
Massachusetts System of Public Higher Education	3,544	
Bridgewater State U.	3,385	
Fitchburg State U.	159	i
U. Massachusetts System	936,730	
U. Massachusetts, Amherst	310,892	
U. Massachusetts, Boston	76,106	
U. Massachusetts, Dartmouth	48,568	
U. Massachusetts, Lowell	145,454	
U. Massachusetts, Medical School	355,710	
Private	4,768,366	
Amherst C.	7,732	
Babson C.	2,416	
Bentley U.	4,576	
Boston C.	93,988	
Boston U.	825,147	
Brandeis U.	106,343	
C. of the Holy Cross	1,163	
Clark U.	13,578	
Emerson C.	2,240	
Franklin W. Olin C. of Engineering	1,848	
Gordon C.	427	
Harvard U.	1,536,432	
Hult International Business School	1,307	i
Massachusetts Institute of Technology	1,086,825	
MCPHS U.	370	
Merrimack C.	3,338	
MGH Institute of Health Professions	10,862	
Mount Holyoke C.	2,095	
New England C. of Optometry	965	
Northeastern U.	386,565	
Simmons U.	507	
Smith C.	9,027	
Stonehill C.	448	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Suffolk U.	5,008	
Tufts U.	281,744	
Wellesley C.	6,294	
Western New England U.	1,258	i
Wheaton C., Norton	389	
Williams C.	7,648	i
Woods Hole Oceanographic Institution	288,662	
Worcester Polytechnic Institute	79,164	
Michigan	3,926,636	
Public	3,807,857	
Central Michigan U.	27,805	
Eastern Michigan U.	15,536	
Ferris State U.	2,421	
Grand Valley State U.	7,781	
Lake Superior State U.	3,478	
Michigan State U.	992,278	
Michigan Technological U.	124,217	
Northern Michigan U.	2,734	
Oakland U.	35,751	
Saginaw Valley State U.	3,774	i
U. Michigan	2,230,819	
U. Michigan, Ann Arbor	2,213,196	
U. Michigan, Dearborn	14,285	
U. Michigan, Flint	3,338	
Wayne State U.	292,077	
Western Michigan U. and Homer Stryker M.D. School of Medicine	69,186	
Private	118,779	
Andrews U.	1,712	
Calvin U.	3,068	
Hope C.	5,774	
Kalamazoo C.	936	i
Kettering U.	1,524	
Lawrence Technological U.	10,164	
U. Detroit Mercy	3,487	
Van Andel Research Institute	92,114	
Minnesota	1,541,595	
Public	1,508,478	
Minnesota State Colleges and Universities System	7,147	
Metropolitan State U.	226	i
Minnesota State U., Mankato	3,449	i
Minnesota State U., Moorhead	477	
St. Cloud State U.	2,995	
U. Minnesota	1,501,331	
U. Minnesota, Crookston	387	
U. Minnesota, Duluth	34,442	
U. Minnesota, Morris	769	
U. Minnesota, Rochester	1,214	
U. Minnesota, Twin Cities	1,464,519	
Private	33,117	
Augsburg U.	900	
C. of Saint Benedict	1,661	i

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Carleton C.	6,756	
Concordia C., Moorhead	243	
Gustavus Adolphus C.	1,148	
Hamline U.	285	
Macalester C.	1,809	
Saint John's U.	1,755	i
Saint Mary's U. Minnesota	1,506	
St. Catherine U.	817	
St. Olaf C.	1,431	
U. of St. Thomas (MN)	14,806	
Mississippi	685,608	
Public (Mississippi State Institutions of Higher Learning)	681,650	
Alcorn State U.	15,774	i
Jackson State U.	23,764	
Mississippi State U.	355,390	
Mississippi Valley State U.	296	
U. Mississippi	191,568	
U. Southern Mississippi	94,858	
Private	3,958	
Tougaloo C.	3,743	i
William Carey U.	215	
Missouri	2,485,574	
Public (Missouri Department of Higher Education)	766,121	
Lincoln U., Jefferson City	11,879	
Missouri State U.	21,377	
Northwest Missouri State U.	334	
Southeast Missouri State U.	175	
Truman State U.	236	
U. Central Missouri	959	
U. Missouri System	731,161	
Missouri U. of Science and Technology	77,925	
U. Missouri, Columbia	552,702	
U. Missouri, Kansas City	78,938	
U. Missouri, Saint Louis	21,596	
Private	1,719,453	
A. T. Still U. of Health Sciences	397	
Graduate School of the Stowers Institute for Medical Research	1,648	
Kansas City U.	3,597	
Saint Louis U.	98,754	
U. of Health Sciences and Pharmacy in St. Louis	1,813	
Washington U., Saint Louis	1,613,244	
Montana	464,178	
Public (Montana U. System)	463,818	
Aaniiih Nakoda C.	1,275	
Montana State U.	290,218	
Montana State U., Billings	1,502	
Montana State U., Bozeman	288,716	
Salish Kootenai C.	722	
U. Montana	171,603	
Montana Technological U.	21,666	
U. Montana, Missoula	149,937	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures
Private	360
Blackfeet Community C.	360
Nebraska	768,833
Public (U. Nebraska System)	738,327
U. Nebraska, Kearney	3,871
U. Nebraska, Lincoln and Medical Center	698,911
U. Nebraska, Omaha	35,545
Private	30,506
Creighton U.	30,242
Doane U.	264
Nevada	373,790
Public (Nevada System of Higher Education)	367,028
C. Southern Nevada	324
Desert Research Institute	34,647
Nevada State U.	1,154
Truckee Meadows Community C.	818
U. Nevada, Las Vegas	134,622
U. Nevada, Reno	195,463
Private	6,762
Roseman U. of Health Sciences	5,896
Touro C. and U. System[a]	866
Touro U., Nevada	866
New Hampshire	665,727
Public (U. System of New Hampshire)	228,289
Keene State C.	776
Plymouth State U.	869
U. New Hampshire	226,644
Private	437,438
Dartmouth C. and Dartmouth Hitchcock Medical Center	437,438
New Jersey	1,874,778
Public	1,194,997
C. New Jersey	3,198
Kean U.	11,184
Montclair State U.	44,963
New Jersey Institute of Technology	169,479
Ramapo C. New Jersey	561
Rowan U.	73,538
Rutgers, the State U. of New Jersey	889,351
Rutgers, State U. New Jersey, Camden	9,779
Rutgers, State U. New Jersey, New Brunswick	852,147
Rutgers, State U. New Jersey, Newark	27,425
Stockton U.	1,805
William Paterson U.	918
Private	679,781
Fairleigh Dickinson U.	1,155
Monmouth U.	4,434
Princeton U.	579,919
Rider U.	522
Seton Hall U.	14,032
Stevens Institute of Technology	79,719
New Mexico	601,921

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures
Public (New Mexico Higher Education Department)	601,921
Eastern New Mexico U., Portales	1,493
New Mexico Highlands U.	3,481
New Mexico Institute of Mining and Technology	79,554
New Mexico State U.	153,483
Northern New Mexico C.	670
U. New Mexico	363,240
New York	9,982,175
Public	2,427,321
CUNY System	388,062
CUNY, Advanced Science Research Center	22,655
CUNY, Baruch C.	10,842
CUNY, Brooklyn C.	16,765
CUNY, C. Staten Island	9,104
CUNY, City C.	84,042
CUNY, Graduate Center	76,824
CUNY, Graduate School of Public Health and Health Policy	32,426
CUNY, Hunter C.	51,722
CUNY, John Jay C. of Criminal Justice	22,689
CUNY, Lehman C.	10,149
CUNY, Medgar Evers C.	1,497
CUNY, New York City C. of Technology	6,695
CUNY, Queens C.	35,744
CUNY, system office	4,225
CUNY, York C.	2,683
SUNY System	2,017,018
SUNY, Binghamton U.	175,244
SUNY, Buffalo State U.	2,384
SUNY, C. Brockport	2,164
SUNY, C. Cortland	564
SUNY, C. of Environmental Science and Forestry	40,563
SUNY, C. of Optometry	3,680
SUNY, C. Plattsburgh	2,262
SUNY, Cobleskill	787
SUNY, Downstate Health Sciences U.	38,979
SUNY, Farmingdale State C.	537
SUNY, Geneseo	1,564
SUNY, New Paltz	514
SUNY, Old Westbury	1,932
SUNY, Oneonta	476
SUNY, Oswego	3,279
SUNY, Polytechnic Institute	3,384
SUNY, Potsdam	1,080
SUNY, Purchase C.	270
SUNY, Stony Brook U.	372,506
SUNY, U. Albany	729,809
SUNY, U. Buffalo	571,270
SUNY, Upstate Medical U.	63,770
U.S. Military Academy	22,241
Private	7,554,854
Adelphi U.	1,654

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Albany C. of Pharmacy and Health Sciences	3,567	
Albany Medical C.	23,423	
Albert Einstein C. of Medicine	353,413	
Alfred U.	5,969	
Bard C.	263	
Barnard C.	5,512	
Canisius U.	460	
Clarkson U.	25,368	
Colgate U.	6,690	
Columbia U. in the City of New York	1,474,816	
Cooper Union	159	
Cornell U.	1,656,666	
Fordham U.	31,189	
Hamilton C.	2,447	
Hobart and William Smith Colleges	2,351	
Hofstra U.	11,424	
Icahn School of Medicine at Mount Sinai	1,002,586	
Iona U.	1,013	
Ithaca C.	603	
Long Island U.	19,496	
Manhattan U.	1,773	
Marist U.	350	
Memorial Sloan Kettering Cancer Center, Louis V. Gerstner Jr. Graduate S. of Biomedical Sciences	7,604	
Molloy U.	431	
New School	24,376	
New York Institute of Technology	5,957	
New York U.	1,488,667	
Niagara U.	1,275	
Pace U.	3,598	
Pratt Institute	1,848	i
Rensselaer Polytechnic Institute	150,062	
Rochester Institute of Technology	75,769	
Rockefeller U.	297,720	
Sarah Lawrence C.	286	
Siena C.	495	
Skidmore C.	2,353	
St. Bonaventure U.	1,058	
St. John Fisher U.	5,045	
St. John's U., New York	5,597	
St. Lawrence U.	2,311	
Syracuse U.	201,413	
Teachers C., Columbia U.	33,519	
Touro C. and U. System[a]	86,370	
New York Medical C.	22,030	
Touro U., New York	64,340	
U. Rochester	509,409	
Union C., Schenectady	2,382	
Utica U.	761	
Vassar C.	3,210	
Yeshiva U.	12,146	
North Carolina	4,902,148	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Public (U. North Carolina)	2,862,627	
Appalachian State U.	15,368	
East Carolina U.	72,202	
Elizabeth City State U.	1,125	
Fayetteville State U.	2,624	
North Carolina A&T State U.	86,916	
North Carolina Central U.	17,211	
North Carolina State U.	765,598	
U. North Carolina, Asheville	5,195	
U. North Carolina, Chapel Hill	1,657,421	
U. North Carolina, Charlotte	96,339	
U. North Carolina, general administration	175	
U. North Carolina, Greensboro	97,715	
U. North Carolina, Wilmington	29,101	
Western Carolina U.	2,120	
Winston-Salem State U.	13,517	
Private	2,039,521	
Davidson C.	5,822	
Duke U.	1,625,176	
Elon U.	2,963	
High Point U.	1,047	i
Johnson C. Smith U.	905	
Shaw U.	980	
Wake Forest U.	402,628	
North Dakota	464,185	
Public (North Dakota U. System)	461,462	
Dickinson State U.	380	
Mayville State U.	283	
Minot State U.	378	
North Dakota State U.	215,545	
Nueta Hidatsa Sahnish C.	383	
U. North Dakota	244,493	
Private	2,723	
United Tribes Technical C.	2,723	
Ohio	3,880,105	
Public	2,916,740	
Air Force Institute of Technology	60,852	
U. System Ohio Board of Regents	2,855,888	
Bowling Green State U.	18,704	
Central State U.	10,901	
Cleveland State U.	94,626	
Kent State U.	60,715	
Miami U.	54,712	
Northeast Ohio Medical U.	11,573	
Ohio State U.	1,676,465	
Ohio U.	69,908	
U. Akron	22,124	
U. Cincinnati	738,020	
U. Toledo	76,734	
Wright State U.	19,234	
Youngstown State U.	2,172	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Private	963,365	
Baldwin Wallace U.	897	
C. Wooster	2,774	
Case Western Reserve U.	690,591	
Denison U.	1,200	i
Heidelberg U.	1,343	
John Carroll U.	3,005	
Kenyon C.	1,083	
Oberlin C.	3,894	
Ohio Wesleyan U.	684	
U. Dayton	256,626	
Wittenberg U.	287	
Xavier U.	981	
Oklahoma	858,075	
Public (Oklahoma State System of Higher Education)	818,735	
Oklahoma Agricultural and Mechanical Colleges	290,398	
Langston U.	11,626	
Oklahoma State U., Center for Health Sciences	20,768	
Oklahoma State U., Stillwater	258,004	
Oklahoma State System of Higher Education	291	
Rogers State U.	291	
Regional University System of Oklahoma	11,469	
East Central U.	706	i
Northeastern State U.	3,200	
Southwestern Oklahoma State U.	640	
U. Central Oklahoma	6,923	
U. Oklahoma	516,577	
U. Oklahoma	516,577	
Private	39,340	
Oral Roberts U.	215	i
U. Tulsa	39,125	
Oregon	1,202,428	
Public	1,181,822	
Oregon Health and Science U.	538,551	
Oregon Institute of Technology	6,706	i
Oregon State U.	394,761	
Portland State U.	52,811	
Southern Oregon U.	1,087	i
U. Oregon	187,071	
Western Oregon U.	835	
Private	20,606	
Lewis and Clark C.	2,557	
National U. of Natural Medicine	1,094	
Pacific U.	6,577	
Reed C.	5,738	
U. Portland	3,237	
Willamette U.	1,403	
Pennsylvania	6,718,092	
Public	3,327,482	
Lincoln U.	605	
Pennsylvania State System of Higher Education	23,107	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Commonwealth U. of Pennsylvania	335	
East Stroudsburg U. Pennsylvania	4,219	
Indiana U. Pennsylvania	6,855	
Kutztown U. Pennsylvania	399	
Millersville U. Pennsylvania	356	
Pennsylvania Western U.	662	
Shippensburg U. Pennsylvania	552	
Slippery Rock U. Pennsylvania	541	
West Chester U. Pennsylvania	9,188	
Pennsylvania State U.	1,423,512	
Pennsylvania State U., Abington	574	
Pennsylvania State U., Altoona	1,169	
Pennsylvania State U., Behrend	5,003	
Pennsylvania State U., Berks	1,344	
Pennsylvania State U., Great Valley School of Graduate Professional Studies	687	
Pennsylvania State U., Harrisburg	7,725	
Pennsylvania State U., University Park and Hershey Medical Center	1,406,629	
Pennsylvania State U., Wilkes-Barre	381	
Temple U.	334,113	
U. Pittsburgh	1,538,899	
U. Pittsburgh, Pittsburgh	1,538,899	
U.S. Army War C.	7,246	i
Private	3,390,610	
Allegheny C.	871	
American C. of Financial Services	352	
Arcadia U.	840	
Bryn Athyn C.	428	i
Bryn Mawr C.	9,854	
Bucknell U.	6,283	
Carnegie Mellon U.	558,130	
Dickinson C.	1,884	i
Drexel U.	161,953	
Duquesne U.	16,761	
Franklin and Marshall C.	5,531	
Gannon U.	548	
Geisinger Commonwealth School of Medicine	1,544	
Gettysburg C.	1,022	
Harrisburg U. of Science and Technology	203	
Haverford C.	4,529	
Juniata C.	1,081	
Lafayette C.	2,773	
Lake Erie C. of Osteopathic Medicine	878	
Lehigh U.	63,726	
Moravian U.	788	
Muhlenberg C.	828	
Philadelphia C. of Osteopathic Medicine	9,141	
Robert Morris U.	1,486	
Saint Francis U.	388	
Saint Joseph's U.	10,217	
Susquehanna U.	249	
Swarthmore C.	6,994	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Thomas Jefferson U.	273,421	
U. Pennsylvania	2,207,239	
U. Scranton	1,988	
Ursinus C.	341	
Villanova U.	36,395	
Widener U., Chester	1,043	
Wilkes U.	901	
Rhode Island	576,475	
Public	166,467	
Naval War C.	7,122	
Rhode Island Board of Governors for Higher Education	159,345	
Rhode Island C.	489	
U. Rhode Island	158,856	
Private	410,008	
Brown U.	397,194	
Bryant U.	388	
Johnson and Wales U., Providence	157	i
Providence C.	5,547	
Rhode Island School of Design	2,104	
Roger Williams U.	3,762	
Salve Regina U.	856	
South Carolina	1,067,076	
Public	1,048,020	
C. Charleston	8,803	
Citadel Military C. South Carolina	5,190	
Clemson U.	371,974	
Coastal Carolina U.	6,016	
Francis Marion U.	445	
Medical U. South Carolina	340,547	
South Carolina State U.	17,094	
U. South Carolina	294,927	
U. South Carolina Upstate	1,430	
U. South Carolina, Aiken	2,075	
U. South Carolina, Beaufort	1,364	
U. South Carolina, Columbia	290,058	
Winthrop U.	3,024	
Private	19,056	
Benedict C.	11,705	
Claflin U.	1,993	
Coker U.	289	
Converse U.	296	
Furman U.	4,773	
South Dakota	159,498	
Public	158,600	
Oglala Lakota C.	942	
South Dakota Board of Regents	157,658	
Black Hills State U.	3,052	
Dakota State U.	3,968	
Northern State U.	405	
South Dakota School of Mines and Technology	25,882	
South Dakota State U.	94,256	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
U. South Dakota	30,095	
Private	898	
Augustana U.	898	i
Tennessee	2,236,808	
Public	805,199	
Tennessee Board of Regents System	264,030	
Austin Peay State U.	6,166	
East Tennessee State U.	49,599	
Middle Tennessee State U.	10,607	
Tennessee State U.	37,539	
Tennessee Technological U.	41,175	
U. Memphis	118,944	
U. Tennessee System	541,169	
U. Tennessee, Chattanooga	12,142	
U. Tennessee, Health Science Center	115,290	
U. Tennessee, Knoxville	413,173	
U. Tennessee, Martin	564	
Private	1,431,609	
Fisk U.	2,876	
Lee U.	338	
Lincoln Memorial U.	1,974	
Lipscomb U.	2,121	
Meharry Medical C.	18,387	
Sewanee: U. of the South	725	
Southern C. of Optometry	1,501	
Vanderbilt U. and Vanderbilt U. Medical Center	1,403,687	
Texas	10,013,931	
Public	8,537,760	
Texas A&M U. System	1,665,679	
East Texas A&M U.	6,992	
Prairie View A&M U.	52,323	
Tarleton State U.	32,729	
Texas A&M International U.	12,219	
Texas A&M U., College Station and Health Science Center	1,432,826	
Texas A&M U.-Central Texas	1,711	
Texas A&M U.-Corpus Christi	65,585	
Texas A&M U.-Kingsville	42,156	
Texas A&M U.-San Antonio	4,858	
West Texas A&M U.	14,280	
Texas Southern U.	22,160	
Texas State U. System	233,103	
Lamar U.	9,109	
Sam Houston State U.	31,032	
Sul Ross State U.	9,256	
Texas State U.	183,706	
Texas Tech U. System	365,092	
Angelo State U.	1,332	
Midwestern State U.	1,362	
Texas Tech U.	290,150	
Texas Tech U., Health Sciences Center	58,210	
Texas Tech U., Health Sciences Center, El Paso	14,038	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Texas Woman's U.	11,952	
U. Houston System	283,806	
U. Houston	275,904	
U. Houston-Clear Lake	4,082	
U. Houston-Downtown	3,655	
U. Houston-Victoria	165	
U. North Texas System	270,763	
U. North Texas, Dallas	505	
U. North Texas, Denton	130,082	
U. North Texas, Health Science Center	140,176	
U. Texas System	5,685,205	
Stephen F. Austin State U.	6,077	
U. Texas Health Science Center, Houston	451,367	
U. Texas Health Science Center, San Antonio	342,480	
U. Texas M. D. Anderson Cancer Center	1,446,285	
U. Texas Medical Branch	253,895	
U. Texas of the Permian Basin	1,809	
U. Texas Rio Grande Valley	108,931	
U. Texas Southwestern Medical Center	936,860	
U. Texas, Arlington	195,736	
U. Texas, Austin	1,372,884	
U. Texas, Dallas	189,938	
U. Texas, El Paso	162,321	
U. Texas, San Antonio	179,079	
U. Texas, Tyler[c]	37,543	
Private	1,476,171	
Abilene Christian U.	8,822	
Austin C.	252	
Baylor C. of Medicine	890,224	
Baylor U.	144,729	
Jarvis Christian U.	219	
LeTourneau U.	214	i
Rice U.	315,971	
Southern Methodist U.	70,078	
Southwestern U.	773	
St. Edward's U.	1,496	
St. Mary's U., San Antonio	255	
Texas Christian U.	33,509	
Trinity U.	7,469	
U. of the Incarnate Word	2,160	
Utah	1,502,893	
Public (Utah System of Higher Education)	1,337,405	
Southern Utah U.	2,277	
U. Utah	816,675	
Utah State U.	505,534	
Utah Tech U.	189	
Utah Valley U.	1,784	
Weber State U.	10,946	
Private	165,488	
Brigham Young U., Provo	165,488	
Vermont	286,382	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Public	279,682	
U. Vermont	278,154	
Vermont State U.	1,528	
Private	6,700	
Middlebury C.	3,721	
Norwich U.	2,557	
Saint Michael's C.	422	
Virginia	2,783,872	
Public	2,750,389	
Christopher Newport U.	4,000	i
George Mason U.	282,733	
James Madison U.	34,178	
Norfolk State U.	7,681	
Old Dominion U.	116,537	
Radford U.	1,745	
U. of Mary Washington	1,416	i
U. Virginia's C. Wise	398	
U. Virginia, Charlottesville	894,913	
Virginia Commonwealth U.	571,735	
Virginia Military Institute	2,383	
Virginia Polytechnic Institute and State U.	717,838	
Virginia State U.	15,277	
William & Mary	99,555	
Private	33,483	
Eastern Mennonite U.	161	
Edward Via C. of Osteopathic Medicine	10,763	
Hampden-Sydney C.	173	
Hampton U.	10,660	
Liberty U.	2,973	
Marymount U.	3,421	
Roanoke C.	1,926	
U. Lynchburg	178	
U. Richmond	2,834	
Washington and Lee U.	394	
Washington	2,363,058	
Public	2,349,375	
Central Washington U.	3,428	
Eastern Washington U.	2,764	
Evergreen State C.	590	
Northwest Indian C.	3,321	
U. Washington	1,854,077	
U. Washington, Bothell	4,943	
U. Washington, Seattle	1,838,890	
U. Washington, Tacoma	10,244	
Washington State U.	461,913	
Western Washington U.	23,282	
Private	13,683	
Bastyr U.	175	
Gonzaga U.	1,042	
Pacific Lutheran U.	380	
Pacific Northwest U. of Health Sciences	537	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Seattle Pacific U.	1,896	
Seattle U.	3,914	
U. Puget Sound	885	
Whitman C.	4,199	
Whitworth U.	655	
West Virginia	300,132	
Public (West Virginia Higher Education Policy Commission)	300,132	
Bluefield State U.	724	
Concord U.	1,297	
Marshall U.	33,089	
West Liberty U.	919	
West Virginia School of Osteopathic Medicine	1,217	
West Virginia State U.	6,158	
West Virginia U.	256,543	
West Virginia U., Institute of Technology	185	
Wisconsin	2,453,394	
Public (U. Wisconsin System)	2,045,153	
C. of Menominee Nation	573	
U. Wisconsin-Eau Claire	4,166	
U. Wisconsin-Green Bay	2,775	
U. Wisconsin-La Crosse	3,199	
U. Wisconsin-Madison	1,946,262	
U. Wisconsin-Milwaukee	69,758	
U. Wisconsin-Oshkosh	3,001	
U. Wisconsin-Parkside	273	
U. Wisconsin-Platteville	1,779	i
U. Wisconsin-River Falls	2,200	
U. Wisconsin-Stevens Point	4,379	
U. Wisconsin-Stout	620	
U. Wisconsin-Superior	5,849	
U. Wisconsin-Whitewater	319	
Private	408,241	
Alverno C.	510	
Carthage C.	1,737	
Concordia U., Wisconsin	247	
Lawrence U.	802	
Marquette U.	45,650	
Medical C. Wisconsin	355,875	
Milwaukee School of Engineering	2,977	
St. Norbert C.	443	
Wyoming	215,885	
Public (Wyoming Department of Education)	215,885	
Central Wyoming C.	453	
U. Wyoming	215,432	
American Samoa	1,329	
Public	1,329	
American Samoa Community C.	1,329	
Guam	30,908	
Public (U. Guam Board of Regents)	30,908	
U. Guam	30,908	
Puerto Rico	156,285	

Table 5. Higher education R&D expenditures at institutions in the standard form and short form survey populations, by state, institutional control, system, and institution: FY 2025

(Dollars in thousands)

State, institutional control, system, and institution	All R&D expenditures	
Public (U. Puerto Rico)	147,745	
U. Puerto Rico, Aguadilla	487	
U. Puerto Rico, Arecibo	287	
U. Puerto Rico, Bayamon	551	
U. Puerto Rico, Cayey	1,582	
U. Puerto Rico, Humacao	2,611	
U. Puerto Rico, Mayaguez	46,910	
U. Puerto Rico, Medical Sciences Campus	59,273	
U. Puerto Rico, Ponce	1,181	
U. Puerto Rico, Rio Piedras	34,200	
U. Puerto Rico, Utuado	663	
Private	8,540	
Albizu U.	374	
Ana G. Mendez U. System	2,075	
U. Ana G. Mendez, Carolina	447	
U. Ana G. Mendez, Cupey	162	
U. Ana G. Mendez, Gurabo	1,466	
Atlantic U.	650	
EDP U. Puerto Rico, San Juan	370	
Polytechnic U. Puerto Rico	902	
Pontifical Catholic U. Puerto Rico, Ponce	274	
San Juan Bautista School of Medicine	486	
U. Central del Caribe	3,409	
U.S. Virgin Islands	11,728	
Public	11,728	
U. of the Virgin Islands	11,728	

i = imputed.

[a] The Touro College and University System is a private higher education institution with campuses in the states of California, Nevada, and New York. FY 2025 research expenditures across all campuses total $89,433 thousand.

[b] Johns Hopkins University includes the Applied Physics Laboratory, with $2,843,686 thousand in total R&D expenditures in FY 2025.

[c] The University of Texas, Tyler includes expenditures from the University of Texas, Tyler and the University of Texas Health Science Center at Tyler due to the consolidation of the two campuses on 4 January 2021. Prior to FY 2025, both campuses reported to the survey as separate institutions.

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