

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
All institutions	-	5,437,566	92,811	256,518	3,161,287	30,663	129,636	59,755	208,838	59,917	961,129	477,012
U. Texas M. D. Anderson Cancer Center	1	300,907	0	0	279,390	8,789	3,337	3,926	5,465	0	0	0
Texas A&M U., College Station and Health Science Center	2	251,300	3,867	4,751	108,777	271	4,961	679	4,868	1,621	107,485	14,020
U. Florida	3	193,910	569	4,104	146,844	255	1,841	1,090	4,193	46	26,871	8,097
North Carolina State U.	4	134,547	2,866	8,698	75,900	2,319	4,281	145	2,261	1,547	33,890	2,640
Georgia Institute of Technology	5	128,291	2,492	4,074	11,069	4,302	12,193	1,829	738	0	87,306	4,288
U. Wisconsin-Madison	6	125,524	1,297	6,781	79,724	347	3,628	877	7,680	4,215	9,973	11,002
Rutgers, State U. New Jersey, New Brunswick	7	117,514	0	4,337	96,883	0	83	1,603	1,286	0	5,880	7,442
U. California, Los Angeles	8	105,632	0	1,797	83,304	49	174	176	7,603	1,001	5,070	6,458
Arizona State U.	9	102,208	3,402	2,043	15,949	91	1,752	466	4,757	5,355	50,387	18,006
U. Texas Southwestern Medical Center	10	95,710	0	0	95,710	0	0	0	0	0	0	0
Cornell U.	11	95,202	57	20	75,771	119	1,120	2,748	3,881	0	4,045	7,441
Mississippi State U.	12	92,674	2,386	1,569	47,340	1,622	4,721	1,392	6,812	1,000	12,058	13,774
Virginia Polytechnic Institute and State U.	13	78,279	5,820	343	51,723	146	22	0	2,312	0	17,817	96
U. California, Davis	14	78,096	128	7,745	45,955	0	529	1	1,560	4	21,026	1,148
U. Minnesota, Twin Cities	15	76,395	222	2,397	55,210	347	695	879	2,388	264	10,524	3,469
U. Nebraska, Lincoln and Medical Center ^a	16	76,042	935	0	64,120	1,433	495	1,254	475	208	5,839	1,283
Louisiana State U., Baton Rouge	17	73,829	2,497	1,762	53,662	689	985	95	2,191	1	10,500	1,447
U. California, San Diego	18	70,790	203	23,654	39,327	905	1,482	0	764	0	1,686	2,769
U. Missouri, Columbia	19	65,868	1,032	129	49,746	132	2,145	485	631	504	3,141	7,923
Ohio State U.	20	64,139	7,740	136	36,471	0	0	163	1,181	2,116	9,267	7,065
U. Georgia	21	61,887	0	4,688	53,202	0	2	108	2,907	0	65	915
U. North Carolina, Chapel Hill	22	61,576	250	8,635	25,354	686	2,402	3,630	2,993	0	10,465	7,161
Washington State U.	23	61,333	86	2,184	35,149	66	5,491	260	3,981	110	8,923	5,083
Oregon State U.	24	57,839	0	2,194	47,311	514	158	0	2,286	43	5,073	260
U. Maryland ^b	25	57,007	181	239	28,410	10	6	0	1,779	0	20,945	5,437
North Dakota State U.	26	51,819	17	0	45,856	0	97	0	1,583	1,910	2,172	184
Pennsylvania State U., University Park and Hershey Medical Center	27	49,379	105	586	39,027	24	61	5	3,354	0	5,455	762
U. Texas Health Science Center, Houston	28	48,815	0	0	48,815	0	0	0	0	0	0	0
U. Idaho	29	47,894	534	2,134	30,581	711	972	292	1,306	2,959	4,370	4,035
Virginia Commonwealth U.	30	47,846	47	0	33,163	4	79	1,742	351	0	4,140	8,320
U. California, Berkeley	31	47,005	0	79	12,156	0	6,508	624	3,502	2,127	16,549	5,460
U. North Dakota	32	46,885	132	422	532	0	85	29	40	2	45,602	41
Michigan State U.	33	46,353	3	0	39,480	0	51	13	2,327	245	1,803	2,431

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Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
U. California, San Francisco	34	45,056	0	0	44,566	0	490	0	0	0	0	0
U. Kansas	35	44,851	0	688	5,093	0	389	420	17	0	999	37,245
Kansas State U.	36	43,122	103	115	33,709	314	0	44	2,075	2,444	1,583	2,735
Purdue U., West Lafayette	37	42,119	68	0	17,014	0	0	0	190	0	18,443	6,404
U. Arkansas, Fayetteville	38	41,687	935	160	31,876	0	1,022	51	91	0	3,572	3,980
U. California, Office of the President	39	41,345	0	0	41,090	0	0	0	0	0	0	255
U. Texas, Austin	40	37,601	276	2,053	8,035	33	2,588	437	841	0	19,746	3,592
U. Arizona	41	37,173	3,039	2,204	13,099	0	3,864	91	1,250	5,193	7,977	456
Florida State U.	42	36,977	0	479	3,577	0	7,904	1,550	4,332	43	6,175	12,917
Auburn U., Auburn	43	34,950	0	89	31,829	0	0	0	407	0	1,464	1,161
U. Kentucky	44	34,829	0	42	28,964	14	124	0	1,169	0	3,786	730
Iowa State U.	45	34,183	0	164	21,221	245	23	0	2,026	246	9,435	823
Baylor C. of Medicine	46	34,061	0	0	34,061	0	0	0	0	0	0	0
U. Washington, Seattle	47	33,833	0	3,269	9,515	0	2	0	668	0	4,815	15,564
SUNY, U. Buffalo	48	32,647	332	14	18,549	0	12	0	346	0	6,233	7,161
SUNY, Polytechnic Institute	49	31,886	0	0	119	0	0	0	0	0	31,767	0
Stanford U.	50	31,872	0	485	29,559	0	587	0	0	0	942	299
U. Texas Health Science Center, San Antonio	51	30,582	0	0	30,582	0	0	0	0	0	0	0
Clemson U.	52	29,268	3	0	18,754	0	88	0	611	0	1,065	8,747
U. Colorado Anschutz Medical Campus	53	28,973	0	0	28,459	0	0	67	0	0	20	427
U. Houston	54	28,641	778	3,368	5,666	239	3,484	1,786	824	0	5,290	7,206
U. Texas, Arlington	55	28,343	2,277	0	1,875	1,325	2,120	0	0	0	17,258	3,488
Texas Tech U.	56	28,095	501	1,465	11,790	121	903	550	1,071	0	5,098	6,596
U. Pennsylvania	57	27,849	0	0	24,369	0	0	120	2,237	650	0	473
Utah State U.	58	27,831	349	627	18,662	167	100	401	810	0	5,918	797
U. Maryland Center for Environmental Science	59	26,509	0	24,238	2,271	0	0	0	0	0	0	0
U. South Florida	60	25,735	205	2,862	12,456	0	22	486	3,297	0	4,516	1,891
New Mexico State U.	61	24,741	0	1,271	21,182	0	38	0	103	244	1,737	166
U. Illinois, Urbana-Champaign	62	24,473	165	463	12,788	2	414	1,030	311	0	4,546	4,754
Oklahoma State U., Stillwater	63	24,323	31	1,211	17,070	0	148	533	1,159	423	2,272	1,476
Colorado State U., Fort Collins	64	22,951	94	1,660	15,276	84	249	83	1,835	212	1,806	1,652
U. Oklahoma, Norman and Health Science Center	65	22,816	0	661	17,198	0	148	71	1,834	0	2,233	671
Florida International U.	66	21,887	538	3,004	3,394	0	275	9,458	2,047	1,135	1,674	362
U. Texas, San Antonio	67	21,583	2,867	242	3,755	0	1,514	3	1,027	0	2,293	9,882

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Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
New Jersey Institute of Technology	68	19,994	4	0	16,471	0	240	0	0	0	2,948	331
U. California, Irvine	69	19,360	171	692	12,446	0	213	1,178	1,016	0	3,530	114
Wichita State U.	70	19,008	0	0	3,110	0	0	0	348	0	15,549	1
Texas Tech U., Health Sciences Center	71	18,670	0	0	17,373	0	0	0	0	0	0	1,297
Montana State U., Bozeman	72	18,379	0	0	18,061	0	0	0	0	0	104	214
South Dakota State U.	73	17,795	0	126	14,721	0	241	0	866	0	1,631	210
U. Maine	74	17,694	267	3,784	4,961	9	1,384	6	504	2,498	3,706	575
U. Hawaii, Manoa	75	17,555	0	308	15,410	0	0	0	205	72	1,149	411
U. Wisconsin-Milwaukee	76	17,207	173	3,386	1,937	23	1,481	601	2,140	1,705	3,070	2,691
U. Texas, El Paso	77	16,687	408	241	6,922	163	1,540	560	450	2,037	2,545	1,821
U. Alabama, Tuscaloosa	78	16,660	9,591	1,327	0	1,019	0	13	359	0	3,216	1,135
U. Miami	79	16,251	0	2,436	13,766	0	0	19	0	0	30	0
SUNY, Stony Brook U.	80	15,436	613	7,566	1,349	33	172	0	0	1,772	3,820	111
U. Alabama, Birmingham	81	14,884	198	0	10,114	0	561	32	19	0	352	3,608
SUNY, C. of Environmental Science and Forestry	82	14,316	0	336	10,263	1	1,118	1,847	0	0	214	537
U. South Carolina, Columbia	83	13,916	11	0	1,672	3	1,004	1,181	5,272	0	668	4,105
U. Arkansas for Medical Sciences	84	13,854	0	0	13,854	0	0	0	0	0	0	0
Old Dominion U.	85	13,535	596	631	3,018	84	1,067	160	489	0	6,824	666
U. Southern Mississippi	86	13,504	0	3,285	2,308	0	2,260	0	746	0	204	4,701
U. Tennessee, Knoxville	87	13,175	0	163	1,673	3	968	10	829	2,203	7,167	159
U. Delaware	88	13,161	422	1,741	4,871	0	175	1	843	227	4,752	129
U. Virginia, Charlottesville	89	13,101	940	35	4,016	0	81	0	204	0	772	7,053
U. Texas, Dallas	90	13,085	296	0	5,393	2	2,123	1,070	345	0	3,610	246
U. Southern California	91	11,881	0	729	8,909	0	0	0	140	0	312	1,791
CUNY, City C.	92	11,846	0	0	86	0	240	0	0	0	2,200	9,320
West Virginia U.	93	11,687	4	24	8,849	0	442	170	259	0	981	958
U. Louisiana, Lafayette	94	11,605	3,409	88	2,533	77	229	22	712	1,479	2,418	638
U. Massachusetts, Amherst	95	11,465	148	99	2,783	0	0	36	0	0	4,151	4,248
U. Pittsburgh, Pittsburgh	96	11,421	156	182	9,681	0	0	71	290	0	1,029	12
Case Western Reserve U.	97	11,202	142	0	5,383	0	17	0	4,054	0	1,606	0
Texas A&M U.-Corpus Christi	98	10,790	61	1,540	612	0	5	1	0	142	7,434	995
Syracuse U.	99	10,706	72	34	355	0	455	0	1	183	2,462	7,144
U. Mississippi	100	10,670	916	0	5,213	0	7	0	0	0	3,126	1,408
U. California, Riverside	101	10,655	68	555	4,610	0	0	98	1,324	3	3,859	138

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Thomas Jefferson U.	102	10,315	0	0	10,315	0	0	0	0	0	0	0
Johns Hopkins U. ^c	103	10,271	95	262	9,503	0	0	0	0	0	119	292
New Mexico Institute of Mining and Technology	104	10,189	731	6,917	0	0	0	0	0	0	2,200	341
U. Texas Health Science Center, Tyler	105	10,087	0	0	10,087	0	0	0	0	0	0	0
California State U., Sacramento	106	10,056	0	5	117	0	0	0	324	5,247	3,328	1,035
Rochester Institute of Technology	107	9,828	383	0	13	0	1,035	0	1,835	0	6,496	66
Rice U.	108	9,801	391	0	1,450	304	2,385	0	135	0	5,136	0
U. Memphis	109	9,680	219	1,211	940	130	0	1,921	676	0	2,653	1,930
New York U.	110	9,599	0	0	7,613	0	0	0	41	0	1,357	588
Florida Gulf Coast U.	111	9,477	0	279	907	55	0	0	163	0	16	8,057
CUNY, Graduate School of Public Health and Health Policy	112	9,353	0	0	9,353	0	0	0	0	0	0	0
U. Illinois, Chicago	113	9,293	1,957	0	3,865	0	14	0	802	0	65	2,590
Northern Arizona U.	114	9,030	548	453	4,537	13	1,986	0	31	543	905	14
U. Louisville	115	8,924	28	0	7,766	0	0	106	7	0	407	610
Florida Atlantic U.	116	8,511	206	36	4,498	161	603	498	52	0	1,526	931
Icahn School of Medicine at Mount Sinai	117	8,359	0	0	8,359	0	0	0	0	0	0	0
U. North Carolina, Wilmington	118	8,296	0	4,383	3,558	21	30	0	157	0	36	111
U. Maryland, Baltimore County	119	8,087	625	135	158	0	21	0	5,968	0	750	430
Fort Valley State U.	120	8,031	0	0	8,031	0	0	0	0	0	0	0
Medical U. South Carolina	121	7,944	0	0	7,944	0	0	0	0	0	0	0
U. Cincinnati	122	7,782	1,959	0	3,003	0	0	0	1,200	0	1,278	342
U. Nevada, Reno	123	7,744	80	1,492	3,230	0	94	0	32	0	2,682	134
U. Alaska, Fairbanks	124	7,674	0	759	497	0	0	0	1,210	100	5,108	0
Wake Forest U.	125	7,673	0	0	7,488	0	0	0	0	0	36	149
U. Iowa	126	7,627	0	964	2,406	0	236	0	30	8	3,139	844
U. Texas Medical Branch	127	7,479	0	0	7,429	0	0	0	0	0	50	0
U. Wyoming	128	7,464	0	2,541	1,423	3	0	0	70	78	2,777	572
U. California, Santa Barbara	129	7,230	1,168	3,484	0	0	488	0	3	638	88	1,361
U. Massachusetts, Boston	130	7,176	0	15	34	0	0	409	1,337	0	1	5,380
San Jose State U.	131	7,116	0	4,399	20	2	144	0	212	0	135	2,204
U. New Mexico	132	7,072	0	0	4,095	0	0	0	2,477	0	500	0
Texas A&M U.-Kingsville	133	7,058	0	2	5,786	0	84	16	0	0	941	229
U. California, Merced	134	6,985	46	288	992	0	83	56	832	247	3,186	1,255
Temple U.	135	6,867	0	237	4,096	0	584	83	320	220	325	1,002

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U. California, Santa Cruz	136	6,863	3	4,697	1,467	1	27	0	136	0	524	8
U. Tennessee, Health Science Center	137	6,816	0	0	6,133	0	0	0	0	0	683	0
San Diego State U.	138	6,745	319	72	2,742	0	0	1,234	121	0	1,141	1,116
Rowan U.	139	6,659	0	304	2,782	6	0	316	0	0	3,251	0
U. Rhode Island	140	6,615	0	1,633	3,348	0	0	0	7	355	571	701
Wayne State U.	141	6,525	0	0	4,606	0	1	0	1	0	337	1,580
U. Minnesota, Duluth	142	6,410	0	76	5,861	0	0	0	0	0	387	86
Columbia U. in the City of New York	143	6,298	55	505	3,950	0	132	133	338	0	824	361
Lamar U.	144	6,124	201	6	243	0	223	0	194	0	4,990	267
SUNY, Binghamton U.	145	6,115	238	1	0	0	1,091	0	12	0	4,773	0
CUNY, John Jay C. of Criminal Justice	146	6,104	0	0	6	0	0	0	0	0	0	6,098
U. Connecticut	147	5,973	862	35	1,030	0	0	120	987	0	1,160	1,779
U. Central Florida	148	5,893	403	8	2,521	2	181	107	69	0	2,515	87
Indiana U., Bloomington	149	5,804	253	0	3,839	0	0	0	1,564	0	60	88
U. North Texas, Denton	150	5,695	0	73	886	0	0	9	32	0	4,695	0
Tennessee Technological U.	151	5,675	759	0	483	0	0	0	0	0	3,871	562
Morgan State U.	152	5,582	114	0	1,826	0	0	0	88	0	3,314	240
Salisbury U.	153	5,551	0	2,277	1,022	0	0	0	398	0	0	1,854
Montana Technological U.	154	5,503	44	5,307	134	0	0	0	0	0	18	0
Portland State U.	155	5,312	50	54	1,173	0	0	2	2,674	0	501	858
U. Colorado Boulder	156	5,264	45	89	289	0	1,454	0	107	124	1,362	1,794
Alcorn State U.	157	5,206	0	0	2,920	0	0	0	2,286	0	0	0
U. Alabama, Huntsville	158	5,071	3	812	12	0	17	0	40	0	619	3,568
California Polytechnic State U., San Luis Obispo	159	4,997	0	13	2,321	67	29	0	186	0	2,298	83
U. Denver	160	4,909	0	0	57	0	0	99	583	0	92	4,078
West Texas A&M U.	161	4,772	73	0	4,504	0	0	0	0	180	15	0
U. Utah	162	4,670	0	457	1,617	0	0	0	150	0	1,543	903
Texas State U.	163	4,667	0	789	925	0	143	0	185	0	372	2,253
Drexel U.	164	4,464	0	0	3,594	0	91	33	31	69	420	226
U. Massachusetts, Lowell	165	4,420	0	0	166	0	755	26	270	0	2,380	823
Georgia State U.	166	4,392	1	0	98	0	18	108	1,714	0	0	2,453
Tarleton State U.	166	4,392	46	1,781	1,751	0	3	0	15	106	149	541
Prairie View A&M U.	168	4,391	8	0	1,879	0	9	0	0	0	59	2,436
U. Texas Rio Grande Valley	169	4,367	210	0	3,506	0	0	85	148	0	0	418

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George Mason U.	170	4,311	1,571	15	303	0	13	40	596	0	1,595	178
Harvard U.	171	4,250	44	122	1,267	0	0	0	2,107	0	645	65
Tulane U.	172	4,121	51	151	3,349	98	97	0	37	0	269	69
Delaware State U.	173	4,093	0	447	3,540	0	0	106	0	0	0	0
Kentucky State U.	174	3,969	0	0	3,969	0	0	0	0	0	0	0
Teachers C., Columbia U.	175	3,953	0	0	332	0	0	0	3,621	0	0	0
Creighton U.	176	3,943	118 i	0 i	2,920 i	29 i	199 i	42 i	246 i	0 i	0 i	389 i
Oregon Institute of Technology	177	3,931 i	110 i	294 i	2,681 i	73 i	0 i	104 i	0 i	0 i	669 i	0 i
Clarkson U.	178	3,910	0	100	77	336	870	11	30	0	1,306	1,180
U. Chicago	179	3,902	0	0	141	0	0	0	3,687	0	0	74
William & Mary	180	3,882	356	2,129	8	0	78	0	350	0	0	961
California Institute of Technology	181	3,870	0	3,537	0	0	118	0	0	0	215	0
Nova Southeastern U.	182	3,862	0	3,738	124	0	0	0	0	0	0	0
Central State U.	183	3,857	0	0	3,857	0	0	0	0	0	0	0
Vanderbilt U. and Vanderbilt U. Medical Center	184	3,821	0	0	2,296	0	0	0	6	0	4	1,515
U. Rochester	185	3,666	0	203	737	0	1,729	0	0	0	0	997
Carnegie Mellon U.	186	3,623	397	0	0	0	19	230	0	0	2,977	0
Tuskegee U.	187	3,565	0	0	3,565	0	0	0	0	0	0	0
Lincoln U., Jefferson City	188	3,552	0	714	2,621	0	0	0	217	0	0	0
Southern Illinois U., Carbondale	189	3,522	5	6	1,723	0	0	121	229	69	102	1,267
Boise State U.	190	3,473	999	311	674	0	891	0	95	0	477	26
Arkansas State U., Jonesboro	191	3,419	74	0	3,198	0	3	0	0	0	98	46
California State Polytechnic U., Humboldt	192	3,338	0	15	833	0	692	0	124	346	1,275	53
Northeastern U.	193	3,336	0	0	376	0	0	0	582	0	2,012	366
Scripps Research Institute	194	3,331	0	0	3,331	0	0	0	0	0	0	0
Rensselaer Polytechnic Institute	195	3,289	0	14	11	0	328	0	0	0	2,485	451
U. Nebraska, Omaha	196	3,184	625	26	1,070	53	83	1	632	133	511	50
U. North Texas, Health Science Center	197	3,180	0	0	3,180	0	0	0	0	0	0	0
Texas Tech U., Health Sciences Center, El Paso	198	3,097	0	0	3,097	0	0	0	0	0	0	0
U. Southern Maine	199	3,070	1,736	0	505	0	0	0	443	82	103	201
Oakland U.	200	3,066	214	0	493	0	1,148	16	0	0	1,002	193
Virginia State U.	201	3,051	102	0	2,756	0	0	0	0	0	0	193
Idaho State U.	202	3,042	414	301	722	27	101	0	8	544	922	3
CUNY, Hunter C.	203	3,037	0	858	636	0	337	0	0	0	0	1,206

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
Southern U. and A&M C., Agricultural Research and Extension Center	203	3,037	0	0	3,037	0	0	0	0	0	0	0
Indiana U.-Purdue U., Indianapolis	205	3,029	0	94	238	0	0	0	458	0	16	2,223
U. Massachusetts, Medical School	206	2,975	0	0	2,975	0	0	0	0	0	0	0
U. Massachusetts, Dartmouth	207	2,933	0	1,664	568	0	127	0	0	0	574	0
Cleveland State U.	208	2,913	0	0	52	0	4	0	2,542	0	65	250
East Tennessee State U.	209	2,889	0	262	2,488	0	0	0	48	0	87	4
Baylor U.	210	2,879	49	884	1,159	0	158	264	0	0	99	266
Florida A&M U.	211	2,851	0	21	2,493	0	0	1	6	0	4	326
Howard U.	212	2,840	0	0	2,076	0	52	0	0	0	696	16
California State U., San Bernardino	213	2,799	0	0	820	177	45	599	217	0	935	6
South Dakota School of Mines and Technology	214	2,673	44	0	0	0	621	0	0	0	2,008	0
Seton Hall U.	215	2,633	0	0	569	0	1,159	0	0	0	0	905
Van Andel Research Institute	216	2,597	0	0	2,597	0	0	0	0	0	0	0
U. Nevada, Las Vegas	217	2,536	0	16	576	0	9	0	643	0	430	862
Boston C.	218	2,517	0	0	219	0	0	0	2,063	0	0	235
Miami U.	219	2,483	0	0	1,320	11	0	0	224	0	741	187
Lehigh U.	220	2,479	7	17	104	0	0	29	0	0	2,281	41
Illinois State U.	221	2,429	5	45	50	0	5	0	609	0	0	1,715
U. Colorado Denver	222	2,387	17	0	632	58	0	0	67	0	450	1,163
Tufts U.	223	2,328	0	0	312	0	0	20	1,044	0	723	229
U. Guam	224	2,252	0	0	2,252	0	0	0	0	0	0	0
SUNY, Upstate Medical U.	225	2,231	0	0	2,231	0	0	0	0	0	0	0
Louisiana Tech U.	226	2,220	209	0	220	22	180	12	0	0	1,100	477
Rush U.	227	2,208	0	0	2,208	0	0	0	0	0	0	0
American U.	228	2,193	0	0	0	0	0	0	510	384	0	1,299
U. Alaska, Anchorage	229	2,175	55	145	731	0	62	0	723	75	231	153
Bowling Green State U.	230	2,160	0	92	862	0	62	0	1,140	0	0	4
Worcester Polytechnic Institute	231	2,141	0	0	0	0	0	0	8	0	1,981	152
Texas Woman's U.	232	2,136	0	0	1,120	154	104	432	326	0	0	0
California State U., Monterey Bay	233	2,125	614	655	810	0	0	0	46	0	0	0
Massachusetts Institute of Technology	234	2,079	0	0	0	0	0	0	0	0	2,060	19
North Carolina A&T State U.	235	2,075	0	0	115	0	0	0	0	95	548	1,317
Stevens Institute of Technology	236	2,069	0	0	0	0	0	0	0	0	1,590	479
Albert Einstein C. of Medicine	237	2,032	0	0	2,032	0	0	0	0	0	0	0

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
San Francisco State U.	238	1,978	0	631	820	5	0	333	20	169	0	0
U. Michigan, Ann Arbor	239	1,934	0	0	584	0	0	0	499	0	705	146
California State U., Long Beach	240	1,930	39	72	641	118	0	0	135	0	526	399
U. North Carolina, Charlotte	241	1,922	0	38	376	0	0	13	13	0	542	940
George Washington U.	242	1,890	0	0	1,403	0	0	0	81	0	100	306
Rutgers, State U. New Jersey, Camden	243	1,842	0	0	0	0	0	15	1,827	0	0	0
SUNY, Cobleskill	244	1,832	0	0	0	0	0	0	0	0	1,832	0
U. Wisconsin-River Falls	244	1,832	0	0	1,737	0	0	0	0	0	0	95
U. Baltimore	246	1,819	18	0	0	0	0	0	1,801	0	0	0
Colorado School of Mines	247	1,804	4	166	54	0	454	0	0	0	1,007	119
West Virginia State U.	247	1,804	0	0	1,804	0	0	0	0	0	0	0
U. South Dakota	249	1,798	0	0	854	0	495	0	0	0	225	224
Georgetown U.	250	1,719	0	0	764	0	0	0	437	0	0	518
Yale U.	251	1,710	0	0	1,684	0	0	0	0	0	26	0
Southern Illinois U., Edwardsville	252	1,684	129	0	564	0	90	0	0	353	548	0
U. Oregon	253	1,674	0	7	182	0	0	583	43	0	0	859
Desert Research Institute	254	1,657	0	1,657	0	0	0	0	0	0	0	0
Stephen F. Austin State U.	255	1,648	26	69	984	10	4	0	31	0	0	524
Western U. of Health Sciences	256	1,635	0	0	31	0	0	0	0	0	0	1,604
U. Toledo	257	1,615	0	186	476	0	94	0	0	0	298	561
Marshall U.	258	1,606	0	1	793	0	71	0	0	0	144	597
Alfred U.	259	1,596	0	0	0	0	0	0	0	0	1,596	0
South Carolina State U.	260	1,531	460	0	261	0	0	0	435	0	375	0
U. Montana, Missoula	261	1,511	0	66	1,303	13	90	13	14	0	0	12
Western Washington U.	262	1,504	0	644	17	0	173	10	145	372	100	43
U. North Florida	263	1,436	0	0	127	0	0	0	98	0	370	841
East Stroudsburg U. Pennsylvania	264	1,421	0	0	1,421	0	0	0	0	0	0	0
Villanova U.	265	1,405	0	16	59	0	0	0	0	0	1,305	25
California State U., Fresno	266	1,394	0	0	616	157	0	0	96	0	525	0
Southern Methodist U.	267	1,393	0	221	186	63	0	0	0	0	244	679
U. Washington, Tacoma	267	1,393	0	1,393	0	0	0	0	0	0	0	0
Austin Peay State U.	269	1,385	0	581	288	0	0	9	0	0	0	507
Oregon Health and Science U.	270	1,348	0	0	1,348	0	0	0	0	0	0	0
CUNY, Queens C.	271	1,345	0	34	1,311	0	0	0	0	0	0	0

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
New York Medical C.	272	1,326	0	0	1,326	0	0	0	0	0	0	0
Northern Illinois U.	273	1,299	0	9	1,127	0	0	5	158	0	0	0
U. Arkansas, Pine Bluff	274	1,294	0	0	1,165	0	0	0	0	114	0	15
U. Dayton	275	1,274	52	10	0	0	0	0	0	0	445	767
Princeton U.	276	1,252	0	55	594	0	0	53	0	0	481	69
Michigan Technological U.	277	1,236	0	130	247	0	0	0	10	113	736	0
Texas Southern U.	278	1,227	0	0	1,068	0	91	0	0	0	0	68
Sul Ross State U.	279	1,223	0	0	1,223	0	0	0	0	0	0	0
Western Michigan U. and Homer Stryker M.D. School of Medicine	280	1,216	0	792	0	0	0	25	44	0	231	124
Eastern Washington U.	281	1,198	0	0	0	0	0	0	1,198	0	0	0
Tennessee State U.	282	1,177	898	0	115	0	0	0	0	0	164	0
California State U., San Marcos	283	1,171	16	0	809	0	133	150	46	17	0	0
Wright State U.	284	1,158	125	221	22	0	51	15	0	0	711	13
California State U., Northridge	285	1,152	0	57	852	0	2	0	78	0	0	163
Catholic U. of America	286	1,147	0	0	0	0	0	0	0	0	99	1,048
Brigham Young U., Provo	287	1,145	136	34	36	0	0	12	31	0	657	239
California State U., Chico	288	1,130	0	0	810	0	87	0	2	0	128	103
Saint Joseph's U.	289	1,129	0	0	154	0	0	146	0	0	0	829
Pacific U.	290	1,098	0	0	1,098	0	0	0	0	0	0	0
Loyola Marymount U.	291	1,096	0	0	0	0	0	669	88	0	0	339
California State U., Channel Islands	292	1,086	0	82	866	0	0	0	42	23	0	73
North Carolina Central U.	293	1,085	52	19	113	0	142	0	41	74	255	389
Rutgers, State U. New Jersey, Newark	294	1,073	0	1	709	0	0	95	77	0	0	191
Duquesne U.	295	1,055	0	0	296	0	0	0	0	0	0	759
Ohio U.	296	1,041	0	33	164	0	0	0	50	0	794	0
U. New Hampshire	297	1,031	0	124	559	0	0	0	205	0	143	0
Kent State U.	298	1,021	0	69	289	90	76	151	145	30	138	33
SUNY, U. Albany	299	1,019	0	735	103	26	0	0	28	0	66	61
Texas A&M International U.	300	1,011	0	41	156	0	8	62	4	0	55	685
U. of the Virgin Islands	301	1,010	0	121	889	0	0	0	0	0	0	0
Coastal Carolina U.	302	1,004	0	865	57	0	0	0	0	0	71	11
Purdue U., Northwest	303	996	0	0	263	0	0	2	0	118	7	606
Morehouse School of Medicine	304	987	0	0	987	0	0	0	0	0	0	0
U. Texas, Tyler	305	960	0	1	802	0	14	0	10	0	93	40

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
U. Wisconsin-Stevens Point	306	948	0	241	707	0	0	0	0	0	0	0
Lawrence Technological U.	307	937	0	0	0	0	0	0	0	0	126	811
Northwestern State U. Louisiana	308	936	i 111	i 0	i 144	i 19	i 0	i 6	i 129	i 0	i 7	i 520
James Madison U.	309	925	251	0	126	15	0	16	28	17	36	436
U. New Orleans	310	897	86	21	175	20	86	121	40	0	99	249
U. Tennessee, Chattanooga	311	893	13	0	149	202	55	0	200	4	270	0
Pennsylvania State U., Harrisburg	312	887	0	0	8	0	0	0	92	0	8	779
Charles R. Drew U. of Medicine and Science	313	886	0	0	886	0	0	0	0	0	0	0
Woods Hole Oceanographic Institution	314	882	0	i 882	0	0	0	0	0	0	0	0
California State Polytechnic U., Pomona	315	881	1	0	567	0	75	0	0	0	171	67
Pratt Institute	316	878	0	0	0	0	0	0	0	0	0	878
California State U., Dominguez Hills	317	870	0	58	254	0	0	0	558	0	0	0
CUNY, Brooklyn C.	318	838	0	838	0	0	0	0	0	0	0	0
U. Central Oklahoma	319	833	i 18	i 0	i 422	i 8	i 60	i 13	i 41	i 0	i 86	i 185
Texas A&M U.-Commerce	320	809	0	0	336	0	0	0	0	0	0	473
DePaul U.	321	807	0	0	417	0	0	177	45	0	0	168
U. Wisconsin-La Crosse	322	804	13	7	231	4	166	6	161	6	0	210
Heidelberg U.	323	799	0	799	0	0	0	0	0	0	0	0
Western Kentucky U.	324	790	0	0	301	14	230	0	10	0	188	47
Duke U.	325	773	0	44	719	0	0	0	10	0	0	0
Florida Institute of Technology	326	768	0	470	0	0	32	0	0	0	266	0
SUNY, Buffalo State U.	327	765	0	0	735	0	0	0	30	0	0	0
CUNY, Advanced Science Research Center	328	761	0	256	0	0	505	0	0	0	0	0
Medical C. Wisconsin	329	754	0	0	754	0	0	0	0	0	0	0
Loma Linda U.	330	745	0	0	745	0	0	0	0	0	0	0
Suffolk U.	331	737	0	0	0	0	0	0	0	0	0	737
Xavier U. Louisiana	332	722	1	0	637	0	84	0	0	0	0	0
U. Notre Dame	333	712	0	0	372	0	11	0	65	0	115	149
Stockton U.	334	711	0	313	0	0	0	0	398	0	0	0
New School	335	708	0	0	690	0	0	0	0	0	0	18
Montclair State U.	336	707	0	155	237	0	0	0	315	0	0	0
U. San Diego	337	684	0	0	17	0	0	0	8	0	4	655
U. South Alabama	338	683	0	576	35	0	0	0	0	0	72	0
Missouri U. of Science and Technology	339	682	0	0	46	3	0	0	0	0	633	0

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
Texas Christian U.	340	658	0	0	43	0	0	0	0	0	0	615
Monmouth U.	341	657	0	657	0	0	0	0	0	0	0	0
Central Washington U.	342	650	0	303	283	0	0	0	59	0	5	0
Saint Louis U.	343	646	0	0	553	0	0	0	0	0	0	93
Pittsburg State U.	344	633	0	0	15	0	0	0	0	0	618	0
U. Vermont	345	632	26	49	130	0	0	0	0	360	67	0
U. New Haven	346	629	0	36	0	0	0	0	593	0	0	0
U. Washington, Bothell	347	617	0	0	290	0	0	0	113	0	142	72
U. Nebraska, Kearney	348	590	22	0	115	2	273	33	16	0	0	129
Northwestern U.	349	586	0	0	569	0	0	0	0	17	0	0
U. of the Pacific	349	586	87	0	400	0	0	0	0	0	99	0
Sonoma State U.	351	585	0	100	233	5	111	0	96	25	15	0
U. Central Arkansas	352	583	0	0	184	0	5	0	2	0	0	392
Sam Houston State U.	353	579	0	0	114	0	0	43	206	0	0	216
Norfolk State U.	354	574	149	0	33	0	0	0	322	0	0	70
Washington U., Saint Louis	355	571	0	0	571	0	0	0	0	0	0	0
Kennesaw State U.	356	563	0	0	219	0	0	0	0	0	159	185
Occidental C.	357	559	i 0	i 312	i 61	i 0	i 108	i 20	i 58	i 0	i 0	i 0
U. Wisconsin-Green Bay	358	556	i 13	i 19	i 320	i 4	i 25	i 8	i 24	i 0	i 89	i 54
U. North Carolina, Asheville	359	547	0	2	159	0	0	0	0	0	0	386
U. West Florida	360	542	97	0	236	0	0	0	84	0	0	125
U. Northern Iowa	361	541	0	0	134	0	10	0	358	0	0	39
Fayetteville State U.	362	536	i 83	i 0	i 121	i 0	i 0	i 0	i 35	i 0	i 0	i 297
Indiana U. Pennsylvania	363	532	0	0	232	0	33	72	25	121	0	49
U. San Francisco	363	532	0	32	46	0	0	0	0	0	0	454
Hobart and William Smith Colleges	365	526	0	0	526	0	0	0	0	0	0	0
U. Texas of the Permian Basin	366	525	0	0	14	0	13	0	162	0	49	287
U. Central del Caribe	367	524	0	0	524	0	0	0	0	0	0	0
Georgia Southern U.	368	521	12	0	189	0	19	0	224	0	77	0
California State U., Stanislaus	369	513	0	0	181	0	0	0	332	0	0	0
U. Wisconsin-Eau Claire	370	509	0	140	1	0	336	0	32	0	0	0
Boston U.	371	500	0	68	286	0	0	0	20	0	0	126
U. of St. Thomas (MN)	372	499	2	0	28	0	132	0	0	0	337	0
Middle Tennessee State U.	373	488	0	0	67	0	0	0	0	0	0	421

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
Southern U., New Orleans	374	460	0	0	0	0	0	0	0	0	0	460
Purdue U., Fort Wayne	375	455	0	0	12	0	0	0	47	0	0	396
Grand Valley State U.	376	450	0	146	72	0	0	0	0	0	152	80
Wellesley C.	377	449	39	1	0	140	44	0	0	0	0	225
Louisiana State U., Health Sciences Center, New Orleans	378	447	0	0	447	0	0	0	0	0	0	0
California State U., East Bay	379	433	0	247	79	0	0	0	107	0	0	0
CUNY, Graduate Center	380	428	0	0	0	0	0	0	58	0	0	370
U. Illinois, Springfield	381	426	0	0	0	0	0	0	409	0	0	17
CUNY, system office	382	413	0	0	0	0	0	0	0	0	413	0
Brandeis U.	383	406	0	0	0	0	0	0	406	0	0	0
U. Puerto Rico, Medical Sciences Campus	383	406	0	0	406	0	0	0	0	0	0	0
Elizabeth City State U.	385	403	318	0	0	0	0	0	85	0	0	0
Ball State U.	386	396	0	0	118	1	0	69	16	0	0	192
Pennsylvania State U., Behrend	387	388	1	0	216	0	34	0	2	0	114	21
U. of the District of Columbia	388	384	0	0	26	0	0	0	50	0	8	300
Morehead State U.	389	381	0	0	61	0	0	123	0	0	197	0
U. Wisconsin-Platteville	390	378	7	0	177	5	20	7	35	5	44	78
Winston-Salem State U.	391	374	374	0	0	0	0	0	0	0	0	0
Santa Clara U.	392	372	0	0	98	0	0	0	224	0	50	0
East Carolina U.	393	371	0	72	154	0	0	0	13	0	55	77
U. Louisiana, Monroe	393	371	0	0	342	0	29	0	0	0	0	0
Towson U.	395	369	0	0	39	0	170	38	0	0	0	122
Drake U.	396	368	0	0	90	0	0	0	0	0	0	278
U. Virginia's C. Wise	397	367	10	0	2	0	0	0	8	0	0	347
U. North Carolina, Greensboro	398	363	0	0	62	0	21	0	59	0	0	221
Claremont Graduate U.	399	354	0	0	0	0	0	0	120	0	0	234
Western Carolina U.	400	337	0	41	76	0	0	0	0	0	220	0
U. Missouri, Kansas City	401	336	0	0	1	0	0	135	0	0	9	191
U. Oklahoma, Tulsa	402	330	0	0	12	0	0	0	0	0	258	60
Eastern Virginia Medical School	403	329	0	0	329	0	0	0	0	0	0	0
U. Tulsa	404	306	0	32	79	0	21	3	0	0	171	0
St. Cloud State U.	405	305	0	0	188	0	0	0	34	0	0	83
Chapman U.	406	303	0	0	64	0	0	228	0	0	0	11
Virginia Military Institute	407	296	291	0	5	0	0	0	0	0	0	0

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
Louisiana State U., Health Sciences Center, Shreveport	442	158	0	0	158	0	0	0	0	0	0	0
SUNY, C. Brockport	443	155	0	0	155	0	0	0	0	0	0	0
California State U., Bakersfield	444	154	0	14	3	0	68	0	27	0	21	21
Illinois Institute of Technology	444	154	0	0	119	0	0	0	0	0	35	0
Western Illinois U.	446	144	0	0	41	0	0	0	0	0	0	103
Bowie State U.	447	143	0	0	0	0	0	0	0	0	0	143
Florida Polytechnic U.	448	141	0	0	0	0	0	0	8	0	133	0
Edward Via C. of Osteopathic Medicine	449	136	0	0	136	0	0	0	0	0	0	0
Southern Connecticut State U.	449	136	0	11	0	0	0	0	0	114	0	11
U. Wisconsin-Oshkosh	449	136	0	0	68	0	41	0	0	0	1	26
Radford U.	452	135	9	0	18	0	0	0	108	0	0	0
Appalachian State U.	453	134	0	0	115	0	8	0	11	0	0	0
Kean U.	453	134	86	0	32	0	0	0	16	0	0	0
U. North Georgia	455	131	0	13	0	0	0	0	118	0	0	0
Ithaca C.	456	130	0	130	0	0	0	0	0	0	0	0
Lincoln U.	457	126	0	0	0	0	0	0	0	0	0	126
Mount Holyoke C.	458	125	0	0	0	0	0	0	0	0	0	125
New York Institute of Technology	458	125	113	0	0	0	0	0	0	0	0	12
Eastern Kentucky U.	460	124	0	0	61	0	9	0	54	0	0	0
Albany Medical C.	461	120	0	0	120	0	0	0	0	0	0	0
Dillard U.	462	117	0	0	117	0	0	0	0	0	0	0
U. Alaska, Southeast	462	117	0	0	61	0	0	0	0	0	56	0
Ursinus C.	464	112	0	0	0	0	112	0	0	0	0	0
California State U., Los Angeles	465	108	0	0	26	0	82	0	0	0	0	0
Albany State U.	466	106	0	0	0	0	0	0	0	0	106	0
Roger Williams U.	467	102	0	13	28	0	0	0	0	0	61	0
Rockefeller U.	468	101	0	0	63	0	38	0	0	0	0	0
Midwestern U.	469	92	0	0	92	0	0	0	0	0	0	0
Ferris State U.	470	88	0	0	0	0	24	0	0	0	0	64
Missouri State U.	471	84	0	0	84	0	0	0	0	0	0	0
Indiana State U.	472	83	0	0	83	0	0	0	0	0	0	0
Black Hills State U.	473	82	0	0	72	0	0	0	0	0	0	10
U. Missouri, Saint Louis	473	82	0	0	0	0	0	0	24	0	0	58
Troy U.	475	81	0	1	0	0	0	0	12	0	0	68

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
U. Puerto Rico, Rio Piedras	475	81	0	0	0	0	0	0	81	0	0	0
U. Wisconsin-Superior	475	81	0	0	0	0	0	0	0	0	0	81
Robert Morris U.	478	79	0	0	0	0	0	0	0	0	61	18
Seattle U.	479	78	0	0	5	0	0	0	0	0	0	73
CUNY, Baruch C.	480	77	0	0	52	0	0	0	0	0	0	25
Northern Kentucky U.	480	77	0	0	13	33	24	2	0	0	0	5
Southern U. and A&M C., Baton Rouge	482	75	0	0	12	0	31	0	0	0	32	0
C. New Jersey	483	72	0	0	62	0	0	0	0	0	10	0
Eastern Michigan U.	483	72	0	0	0	0	0	0	15	0	0	57
Bowdoin C.	485	71	0	71	0	0	0	0	0	0	0	0
Calvin U.	486	68	0	0	0	0	0	0	30	0	38	0
Claremont McKenna C.	487	62	0	0	0	0	0	62	0	0	0	0
Rosalind Franklin U. of Medicine and Science	487	62	0	0	62	0	0	0	0	0	0	0
Bucknell U.	489	61	0	0	26	0	0	0	0	0	35	0
Philadelphia C. of Osteopathic Medicine	490	59	0	0	59	0	0	0	0	0	0	0
Macalester C.	491	58	0	0	58	0	0	0	0	0	0	0
Mercer U.	491	58	0	0	51	0	0	0	0	0	7	0
U. of Mary Washington	493	57	52	0	5	0	0	0	0	0	0	0
New England C. of Optometry	494	56	0	0	56	0	0	0	0	0	0	0
West Chester U. Pennsylvania	495	54	0	0	13	0	0	0	41	0	0	0
Western New England U.	495	54	0	0	0	0	0	0	0	0	54	0
Winthrop U.	495	54	0	0	0	54	0	0	0	0	0	0
Grambling State U.	498	52	52	0	0	0	0	0	0	0	0	0
Central Connecticut State U.	499	51	0	0	17	0	18	0	16	0	0	0
Texas A&M U.-San Antonio	499	51	10	0	2	0	0	0	0	32	0	7
SUNY, Oswego	501	49	0	3	0	0	0	0	46	0	0	0
Dartmouth C. and Dartmouth Hitchcock Medical Center	502	46	0	0	46	0	0	0	0	0	0	0
Reed C.	503	44	0	0	18	0	5	2	6	0	0	13
U. South Carolina, Beaufort	504	43	0	43	0	0	0	0	0	0	0	0
Azusa Pacific U.	505	40	0	0	0	0	0	40	0	0	0	0
Northland C.	505	40	0	2	18	0	0	2	5	0	0	13
Oklahoma State U., Center for Health Sciences	505	40	0	0	40	0	0	0	0	0	0	0
Nevada State C.	508	33	0	33	0	0	0	0	0	0	0	0
Brown U.	509	32	0	0	27	0	0	0	0	0	0	5

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
Furman U.	509	32	0	0	32	0	0	0	0	0	0	0
St. Mary's C. Maryland	511	31	0	31	0	0	0	0	0	0	0	0
CUNY, New York City C. of Technology	512	30	0	0	0	30	0	0	0	0	0	0
Marymount U.	513	29	0	0	29	0	0	0	0	0	0	0
Murray State U.	513	29	0	0	24	0	0	0	0	0	0	5
U. Colorado Colorado Springs	513	29	0	0	0	0	29	0	0	0	0	0
Gallaudet U.	516	25	0	25	0	0	0	0	0	0	0	0
Northern Michigan U.	516	25	0	0	25	0	0	0	0	0	0	0
Fort Lewis C.	518	23	0	0	23	0	0	0	0	0	0	0
Lafayette C.	518	23	0	0	0	0	0	0	23	0	0	0
U. Hawaii, Hilo	520	22	0	0	16	0	0	0	6	0	0	0
Pace U.	521	20	0	0	0	0	0	0	0	0	20	0
Vassar C.	521	20	0	0	20	0	0	0	0	0	0	0
Langston U.	523	19	0	0	0	0	0	0	0	0	0	19
United Tribes Technical C.	523	19	0	0	0	0	0	0	0	0	19	0
Savannah State U.	525	18	0	0	0	0	0	0	18	0	0	0
West Virginia School of Osteopathic Medicine	526	12 i	0 i	0 i	12 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i
Davidson C.	527	11	0	0	0	0	11	0	0	0	0	0
Middlebury C.	528	10	10	0	0	0	0	0	0	0	0	0
Gustavus Adolphus C.	529	9	0	0	0	0	9	0	0	0	0	0
Oberlin C.	529	9	0	9	0	0	0	0	0	0	0	0
SUNY, Geneseo	529	9	0	0	9	0	0	0	0	0	0	0
U. Hartford	532	8	0	0	0	0	0	0	8	0	0	0
Des Moines U.	533	7	0	0	0	0	0	0	0	0	0	7
Pennsylvania State U., Altoona	534	6	0	0	0	0	6	0	0	0	0	0
Swarthmore C.	534	6	0	0	0	0	0	6	0	0	0	0
Liberty U.	536	5	0	0	5	0	0	0	0	0	0	0
Norwich U.	536	5	0	0	0	0	0	0	0	0	3	2
Keck Graduate Institute	538	4	0	0	3	0	0	0	0	0	1	0
Tougaloo C.	538	4 i	0 i	0 i	0 i	1 i	0 i	1 i	1 i	1 i	0 i	0 i
Indiana U., South Bend	540	3	0	0	0	0	0	0	3	0	0	0
Trinity U.	541	2	0	0	2	0	0	0	0	0	0	0
U. New England	541	2	0	2	0	0	0	0	0	0	0	0
U. Scranton	541	2	0	0	2	0	0	0	0	0	0	0

TABLE 27

Higher education R&D expenditures funded by state and local governments, ranked by all R&D expenditures, by R&D field: FY 2023

(Dollars in thousands)

Institution	Rank	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
Lewis and Clark C.	544	1	0	0	0	0	0	0	1	0	0	0
Pepperdine U.	544	1	0	0	1	0	0	0	0	0	0	0

i = imputed.

nec = not elsewhere classified; S&E = science and engineering.

^a The University of Nebraska, Lincoln and Medical Center includes expenditures from the University of Nebraska, Lincoln; University of Nebraska, Medical Center; and University of Nebraska, Central Administration campuses. Due to a realignment within the University of Nebraska system that occurred on 22 June 2023, the three campuses fall under the leadership of one president. Prior to FY 2023, these three campuses reported to the survey as separate institutions.

^b The University of Maryland includes expenditures from the University of Maryland, Baltimore and University of Maryland, College Park campuses. In FY 2019, the two campuses began reporting as one research unit to reflect their new strategic partnership. This relationship was codified through the University of Maryland Strategic Partnership Act passed by the Maryland General Assembly in 2016. Prior to FY 2019, both campuses reported to the survey as separate institutions.

^c Johns Hopkins University includes the Applied Physics Laboratory, with \$207 thousand in state and local government-financed R&D expenditures in FY 2023.

Note(s):

Institutions reporting zero expenditures in ranked total for FY 2023 are not listed in this table. Tied institutions are ranked alphabetically. Ranked institutions are geographically separate campuses headed by a campus-level president or chancellor. Some campuses are part of large, multi-campus universities; some are part of state university systems. For a complete list of campuses that belong to a larger university or system and their aggregate R&D expenditures, see table 6.

Source(s):

National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, FY 2023.