

TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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	-	4,091,656	167,807	722,553	739,970	31,497	107,688	80,768	299,804	50,963	1,156,754	733,852
Johns Hopkins U. <sup>b</sup>	1	204,773	37,818	3,084	10,438	11,996	7,576	0	585	2,745	127,643	2,888
U. Colorado Boulder	2	103,296	161	65,607	778	57	23,678	83	1,853	122	6,850	4,107
Georgia Institute of Technology	3	95,590	10,889	1,610	1,953	0	3,051	206	1,683	0	73,469	2,729
U. Maryland <sup>c</sup>	4	90,042	4,920	37,726	6,703	0	7,815	31	2,730	200	21,917	8,000
U. North Carolina, Chapel Hill	5	87,558	2,630	7,847	8,489	0	70	13,011	41,346	0	6,068	8,097
Texas A&M U., College Station and Health Science Center	6	81,350	2,605	11,342	16,431	0	522	884	3,295	4,476	25,838	15,957
U. Washington, Seattle	7	78,131	2,160	39,161	18,347	17	31	446	1,615	0	10,726	5,628
Utah State U.	8	71,721	196	100	5,088	58	34	286	23	0	65,883	53
Pennsylvania State U., University Park and Hershey Medical Center	9	67,072	11,176	2,148	3,216	982	750	1,304	1,345	0	43,900	2,251
Ohio State U.	10	65,822	972	492	14,525	0	5	0	3,070	9,972	26,200	10,586
U. South Florida	11	61,640	6,929	6,024	7,053	0	0	202	6,247	5	11,164	24,016
Colorado State U., Fort Collins	12	55,589	964	25,717	13,871	20	513	0	458	319	7,647	6,080
U. Delaware	13	52,653	0	7,499	925	0	559	0	1,742	0	39,722	2,206
U. Wisconsin-Madison	14	50,160	553	19,595	5,923	248	317	322	4,596	71	5,218	13,317
Arizona State U.	15	48,470	2,146	182	1,158	94	472	1,430	8,983	1,905	11,770	20,330
U. Oklahoma, Norman and Health Science Center	16	48,060	400	28,007	857	0	0	1,107	1,462	0	3,262	12,965
U. California, San Diego	17	47,777	307	29,282	8,516	0	138	0	1,296	0	4,503	3,735
Purdue U., West Lafayette	18	45,730	1,611	191	13,895	0	667	0	1,105	0	19,373	8,888
Clemson U.	19	43,337	789	0	8,912	158	2,279	1,639	3,648	0	20,226	5,686
Mississippi State U.	20	42,340	52	12,147	8,904	9	1,193	0	7,323	0	9,558	3,154
U. Michigan, Ann Arbor	21	42,219	416	6,203	6,754	573	126	227	8,831	2,215	15,392	1,482
Michigan State U.	22	41,899	3,665	369	17,264	10	0	309	11,485	30	3,631	5,136
U. Rhode Island	23	39,060	1,400	28,950	4,335	0	120	13	428	592	1,611	1,611
Virginia Polytechnic Institute and State U.	24	36,254	22	258	7,585	248	1	2,178	223	0	25,398	341
North Carolina State U.	25	36,101	790	13,782	3,936	1,392	49	4	36	342	14,640	1,130
New Jersey Institute of Technology	26	35,574	336	0	0	0	92	0	0	0	34,427	719
U. Florida	27	35,159	827	667	13,012	177	0	42	907	0	8,168	11,359
New Mexico Institute of Mining and Technology	28	34,282	574	1,288	7	0	0	464	0	0	29,936	2,013
Florida International U.	29	34,255	1,198	8,966	1,467	0	2,591	4,108	3,728	108	6,379	5,710
Florida State U.	30	33,631	459	1,718	1,193	0	75	14	1,291	792	1,985	26,104
Oregon State U.	31	33,599	7	8,308	13,968	23	10	701	1,469	54	6,793	2,266
U. Illinois, Urbana-Champaign	32	33,352	434	1,926	13,329	2	152	959	227	459	14,109	1,755
U. Louisiana, Lafayette	33	32,677	2,224	1,048	1,200	0	6	0	3,735	0	5,634	18,830

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U. Miami	34	32,501	0	25,676	1,350	0	2,592	1,500	36	0	613	734
U. California, Davis	35	31,766	24	4,162	7,957	88	631	0	5,069	0	9,779	4,056
U. Texas, Austin	36	31,759	1,933	3,835	1,445	63	152	515	412	0	4,842	18,562
Washington State U.	37	31,740	153	962	8,640	12	111	2	1,250	35	5,208	15,367
U. Missouri, Columbia	38	30,989	148	69	4,485	239	92	271	576	0	3,420	21,689
U. Kansas	39	30,382	433	1,307	523	0	0	814	181	59	2,938	24,127
Rutgers, State U. New Jersey, New Brunswick	40	30,024	0	4,223	6,719	1,189	43	1,576	1,284	0	11,542	3,448
U. California, Berkeley	41	29,655	2	61	8,393	26	5,449	11	3,655	460	3,791	7,807
U. Hawaii, Manoa	42	29,059	0	18,123	6,046	0	5	0	752	1,190	2,424	519
Woods Hole Oceanographic Institution	43	28,684	0	24,483	0	0	0	0	0	0	4,201	0
U. Alabama, Tuscaloosa	44	27,662	3,125	12,037	1,419	0	0	140	785	0	6,626	3,530
Iowa State U.	45	27,015	0	665	4,143	5,032	112	571	304	0	15,277	911
U. Connecticut	46	26,477	318	4,178	5,303	0	0	5,757	548	0	9,177	1,196
U. Virginia, Charlottesville	47	26,218	1,641	529	764	229	314	99	549	0	4,360	17,733
U. Southern Mississippi	48	24,949	26	16,815	2,194	0	588	0	517	0	4,546	263
U. New Hampshire	49	24,507	0	15,129	3,122	0	61	16	1,887	0	3,467	825
Virginia Commonwealth U.	50	24,342	158	7	6,445	51	223	975	156	0	665	15,662
U. Arizona	51	24,245	533	6,820	9,067	362	1,402	19	2,830	405	1,042	1,765
U. Alaska, Fairbanks	52	23,718	131	14,274	4,938	0	0	0	313	1,363	2,593	106
Florida A&M U.	53	23,266	0	3,540	6,093	0	0	82	124	0	1,480	11,947
Auburn U., Auburn	54	22,662	1,149	807	8,447	17	0	0	318	212	11,449	263
Vanderbilt U. and Vanderbilt U. Medical Center	55	22,106	1,623	0	4,585	0	168	0	3,091	0	2,115	10,524
U. Southern California	56	21,824	1,694	4,576	1,069	0	33	2,401	5,639	0	1,904	4,508
U. Georgia	57	21,726	40	2,800	8,640	0	0	2,837	809	98	1,337	5,165
Wichita State U.	58	21,118	0	0	1	0	2	228	24	0	20,234	629
Massachusetts Institute of Technology	59	21,088	356	2,657	1,180	0	692	0	5,896	253	8,900	1,154
George Mason U.	60	20,281	3,947	3,825	1,513	38	29	437	4,122	0	4,186	2,184
U. California, Los Angeles	61	20,255	101	1,593	7,102	0	76	152	2,522	63	1,775	6,871
Texas State U.	62	19,765	0	1,383	1,421	0	0	0	297	0	1,299	15,365
U. Pennsylvania	63	19,058	33	40	8,292	0	0	593	4,024	180	544	5,352
Cornell U.	64	18,976	29	212	14,771	0	6	283	1,162	0	1,676	837
New York U.	65	18,257	456	130	2,507	812	0	377	5,643	0	3,436	4,896
U. Nebraska, Lincoln and Medical Center <sup>d</sup>	66	18,028	0	80	5,817	142	0	3,478	518	0	7,141	852
U. Minnesota, Twin Cities	67	17,566	32	393	5,142	56	53	4,125	461	0	3,436	3,868

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## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

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Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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
Tufts U.	68	17,293	0	1,431	13,552	0	0	0	1,180	0	964	166
U. Notre Dame	69	17,232	1,610	0	462	0	121	1,021	930	388	1,348	11,352
Harvard U.	70	16,718	218	592	3,740	979	26	0	5,779	0	519	4,865
Louisiana State U., Baton Rouge	71	16,690	684	6,743	1,435	266	735	21	952	25	5,202	627
William & Mary	72	16,466	233	12,367	301	0	21	4	1,478	0	0	2,062
Texas Tech U.	73	16,326	102	2,346	5,049	30	439	170	255	0	7,008	927
Indiana U., Bloomington	74	15,847	7,363	767	390	0	295	611	4,022	142	1,300	957
U. Iowa	75	15,837	0	166	5,616	0	63	202	11	0	8,853	926
U. Massachusetts, Amherst	76	15,571	1,081	709	2,907	0	45	1	188	0	8,668	1,972
Northeastern U.	77	15,363	164	819	76	0	1,263	70	1,312	0	8,528	3,131
Boston U.	78	14,849	1,269	1,289	6,825	0	0	0	143	25	1,568	3,730
Montana State U., Bozeman	79	14,761	519	510	1,939	243	0	0	606	0	8,429	2,515
Georgia State U.	80	13,840	102	21	152	0	0	565	1,772	0	0	11,228
Princeton U.	81	13,759	0	10,411	0	0	0	0	2,305	0	361	682
George Washington U.	82	13,689	224	0	1,743	0	32	0	7,553	2,105	639	1,393
U. California, Irvine	83	13,396	479	195	1,105	107	400	766	424	39	944	8,937
Carnegie Mellon U.	84	13,233	2,205	24	0	94	213	51	102	0	10,544	0
U. Oregon	85	13,198	357	2,688	70	0	0	2,418	283	5	0	7,377
U. Central Florida	86	12,968	3,380	0	1,730	0	1,152	55	874	492	2,060	3,225
SUNY, U. Buffalo	87	12,689	261	979	5,480	0	34	0	173	0	3,126	2,636
Embry-Riddle Aeronautical U.	88	12,647	515	823	203	0	0	0	0	0	10,442	664
U. Pittsburgh, Pittsburgh	89	12,624	630	71	9,349	19	0	0	0	1,248	891	416
U. Montana, Missoula	90	12,495	13	304	11,493	0	285	0	282	0	0	118
U. Maine	91	12,233	0	5,426	1,414	0	13	0	117	0	4,697	566
U. North Carolina, Greensboro	91	12,233	466	0	145	35	0	37	106	0	0	11,444
Duke U.	93	11,963	0	832	4,500	0	289	9	2,822	0	2,919	592
U. Nevada, Reno	94	11,944	171	3,055	4,767	0	0	0	393	18	2,879	661
U. Texas, Arlington	95	11,919	142	40	42	0	0	0	0	0	9,699	1,996
U. California, Santa Cruz	96	11,714	62	5,199	5,108	0	1	0	215	0	453	676
SUNY, Stony Brook U.	97	11,204	383	7,250	1,741	1	0	153	131	49	774	722
U. Illinois, Chicago	98	11,084	3	39	5,058	0	10	84	1,566	0	1,123	3,201
Yale U.	99	10,744	4	77	8,057	0	209	281	952	0	516	648
U. Nebraska, Omaha	100	10,460	180	8	257	0	0	0	1,158	8,317	515	25
U. Chicago	101	10,376	452	0	3,620	38	0	1,255	2,631	0	1,191	1,189

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U. South Carolina, Columbia	102	10,144	18	2,377	1,321	0	0	297	3,049	0	1,144	1,938
Northwestern U.	103	10,122	0	17	2,658	0	4,521	0	678	92	484	1,672
U. West Florida	104	10,111	650	0	277	0	521	0	87	0	0	8,576
U. Tennessee, Knoxville	105	10,085	0	215	3,584	0	17	36	667	679	3,970	917
U. North Dakota	106	9,916	1,030	1,648	749	0	3,428	12	21	0	2,938	90
West Virginia U.	107	9,914	71	643	1,709	3	1,106	0	444	35	3,683	2,220
U. Kentucky	108	9,761	19	1,169	1,019	0	14	534	0	0	6,398	608
Stanford U.	109	9,606	254	381	1,005	0	0	0	615	0	4,346	3,005
Kansas State U.	110	9,427	7	126	4,013	48	0	18	69	0	4,829	317
U. Maryland Center for Environmental Science	111	9,153	0	5,048	3,689	0	56	0	0	150	0	210
U. Alabama, Huntsville	112	9,043	1,296	1,319	77	0	0	0	0	0	5,660	691
Portland State U.	113	8,943	27	612	2,086	0	0	513	994	0	723	3,988
U. Cincinnati	114	8,831	187	48	1,705	0	0	75	2,304	0	3,089	1,423
Texas A&M U.-Corpus Christi	115	8,748	0	4,444	829	43	879	0	599	565	411	978
Georgetown U.	116	8,655	76	0	2,475	0	3,872	0	1,963	0	0	269
U. Texas, El Paso	117	8,647	170	65	449	12	200	875	169	0	5,606	1,101
U. Texas, San Antonio	118	8,623	1,799	202	254	0	0	0	2,262	206	1,325	2,575
U. Houston	119	8,579	137	1,668	47	1,059	156	2,859	44	51	1,108	1,450
U. California, Santa Barbara	120	8,563	779	2,099	0	7	3,069	28	1,174	266	22	1,119
U. California, San Francisco	121	8,464	0	0	8,460	0	4	0	0	0	0	0
U. Vermont	122	8,439	104	2,851	1,252	2	0	0	1,873	0	2,032	325
Eastern Virginia Medical School	123	8,418	0	0	8,418	0	0	0	0	0	0	0
U. Massachusetts, Boston	124	8,142	0	403	1,252	0	0	297	629	0	0	5,561
U. Arkansas, Fayetteville	125	7,921	226	173	1,024	0	545	47	1,305	0	2,746	1,855
Teachers C., Columbia U.	126	7,885	306	0	729	0	0	423	6,427	0	0	0
California State U., Sacramento	127	7,833	11	656	133	0	0	0	37	58	6,890	48
U. Wyoming	128	7,745	0	436	6,019	0	0	0	183	0	1,045	62
Columbia U. in the City of New York	129	7,694	570	3,291	996	0	0	0	902	0	940	995
U. South Alabama	130	7,672	0	6,691	0	0	0	0	0	0	955	26
U. Massachusetts, Lowell	131	7,624	267	120	507	0	83	72	1,433	0	4,110	1,032
U. Dayton	132	7,565	301	447	0	0	19	19	100	0	6,247	432
Tulane U.	133	7,432	20	975	4,925	0	0	94	1,322	0	0	96
Florida Gulf Coast U.	134	7,364	0	141	464	0	0	0	23	0	0	6,736
Rochester Institute of Technology	135	7,313	2,465	0	350	69	350	0	124	0	1,436	2,519

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U. Colorado Anschutz Medical Campus	136	7,221	0	0	7,085	0	0	82	0	0	54	0
Medical U. South Carolina	137	7,159	0	0	7,159	0	0	0	0	0	0	0
Drexel U.	138	7,082	574	0	2,214	0	15	209	0	0	3,521	549
North Dakota State U.	139	6,982	0	9	890	0	3	82	87	0	5,504	407
Syracuse U.	140	6,622	216	0	741	0	67	31	657	259	213	4,438
Baylor C. of Medicine	141	6,617	0	0	6,617	0	0	0	0	0	0	0
U. New Mexico	142	6,585	39	442	3,218	0	0	0	1,155	45	1,295	391
Emory U.	143	6,579	89	333	5,793	0	45	0	0	0	115	204
Brown U.	144	6,566	2,058	201	285	0	492	133	888	0	566	1,943
U. California, Riverside	145	6,412	232	338	2,131	0	0	0	95	320	1,677	1,619
California Institute of Technology	146	6,280	0	5,481	142	0	0	0	0	0	507	150
Oklahoma State U., Stillwater	147	6,136	22	1	2,278	0	228	0	189	0	3,311	107
Illinois State U.	148	5,976	0	26	37	0	0	0	0	0	0	5,913
Old Dominion U.	149	5,865	210	625	475	90	998	39	540	0	1,698	1,190
U. Memphis	150	5,852	180	1,312	234	0	43	317	1,354	0	1,282	1,130
U. Alabama, Birmingham	151	5,845	0	0	4,942	0	0	234	246	0	380	43
Missouri U. of Science and Technology	152	5,801	83	0	0	0	822	0	0	0	4,896	0
CUNY, City C.	153	5,789	74	76	536	0	0	0	0	0	5,039	64
U. Nevada, Las Vegas	154	5,733	0	8	2,631	0	43	0	436	0	1,322	1,293
Ohio U.	155	5,567	51	127	36	0	0	1,925	126	0	3,266	36
Delaware State U.	156	5,502	0	0	2,128	775	1,493	0	46	1,035	0	25
U. Denver	157	5,428	0	37	50	0	0	13	1,959	0	224	3,145
California State U., East Bay	158	5,396	0	19	215	0	0	0	0	0	0	5,162
Dartmouth C. and Dartmouth Hitchcock Medical Center	159	5,390	20	138	3,945	0	0	166	206	102	376	437
U. Idaho	160	5,345	0	743	3,342	0	0	0	162	0	1,098	0
Texas Southern U.	161	5,121	2	0	4,292	2	31	51	0	0	1	742
New Mexico State U.	162	5,108	51	439	1,763	0	22	0	112	779	1,864	78
Temple U.	163	5,101	78	0	906	0	21	1	498	41	771	2,785
San Jose State U.	164	5,073	0	3,775	108	0	0	0	52	0	0	1,138
San Diego State U.	165	5,045	32	475	772	0	10	12	213	166	443	2,922
Florida Atlantic U.	166	4,925	576	174	1,701	26	0	0	170	0	1,508	770
U. Mississippi	167	4,911	0	669	1,522	0	732	0	176	0	317	1,495
American U.	168	4,848	0	93	0	61	146	0	2,382	124	0	2,042
SUNY, U. Albany	169	4,820	321	2,905	224	0	181	0	981	0	0	208

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Worcester Polytechnic Institute	170	4,801	2,721	0	124	167	322	0	591	0	870	6
Michigan Technological U.	171	4,776	48	2,427	299	0	0	45	14	0	1,943	0
Boston C.	172	4,695	34	49	0	0	0	0	2,977	0	0	1,635
Indiana U.-Purdue U., Indianapolis	173	4,632	52	220	1,369	0	122	162	1,572	0	396	739
Winston-Salem State U.	174	4,517	0	0	604	0	0	0	7	0	0	3,906
Colorado School of Mines	175	4,447	30	947	106	0	36	0	10	0	3,144	174
U.S. Army War C.	176	4,323	0	0	0	0	0	0	4,323	0	0	0
Southern Methodist U.	177	4,245	0	200	0	0	0	0	490	81	389	3,085
Southern Illinois U., Carbondale	178	4,199	0	0	3,782	0	0	0	210	16	107	84
U. Texas Health Science Center, Houston	179	4,112	0	0	4,112	0	0	0	0	0	0	0
U. Alaska, Anchorage	180	4,109	0	1,436	2,219	0	66	0	97	0	194	97
Morgan State U.	181	4,102	10	0	441	0	11	0	276	0	2,765	599
Desert Research Institute	182	4,085	0	4,085	0	0	0	0	0	0	0	0
U. North Carolina, Charlotte	183	3,966	0	214	19	0	98	9	309	0	1,964	1,353
U. Baltimore	184	3,918	221	0	0	0	14	0	604	0	0	3,079
U. Utah	185	3,864	0	974	298	0	0	0	89	0	2,005	498
CUNY, John Jay C. of Criminal Justice	186	3,826	0	0	0	0	97	40	1,801	0	0	1,888
Lehigh U.	187	3,816	0	167	700	0	0	0	0	0	829	2,120
U. of the Virgin Islands	188	3,786	0	2,797	757	0	0	0	232	0	0	0
U. Minnesota, Duluth	189	3,785	0	0	3,158	0	10	451	0	0	166	0
Boise State U.	190	3,728	21	1,254	534	0	8	0	1,244	0	454	213
Northern Arizona U.	191	3,589	94	885	1,798	0	39	0	90	0	261	422
U. Wisconsin-Superior	192	3,536	0	3,532	4	0	0	0	0	0	0	0
North Carolina A&T State U.	193	3,531	0	0	313	0	58	0	0	766	990	1,404
U. North Texas, Health Science Center	194	3,494	0	0	3,181	0	0	0	313	0	0	0
U. North Carolina, Wilmington	195	3,484	0	32	1,915	0	536	0	959	0	0	42
U. Louisville	196	3,432	30	0	1,396	0	0	69	140	0	1,174	623
East Carolina U.	197	3,387	0	360	841	0	0	792	196	0	499	699
U. Hawaii, Hilo	198	3,376	0	1,616	1,373	0	0	0	204	183	0	0
U. Puerto Rico, Mayaguez	199	3,368	0	1,532	20	0	90	0	148	0	733	845
U. Guam	200	3,363	0	2,153	1,210	0	0	0	0	0	0	0
Pennsylvania State U., Behrend	201	3,335	0	443	1,668	0	0	147	0	0	1,067	10
U. Maryland, Baltimore County	202	3,313	245	799	103	0	384	327	30	0	408	1,017
Medical C. Wisconsin	203	3,311	0	0	2,462	0	0	0	0	0	849	0

TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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
Wayne State U.	204	3,306	0	0	2,029	0	226	0	58	0	815	178
U. Colorado Denver	205	3,286	235	180	189	0	0	15	0	16	509	2,142
Nova Southeastern U.	206	3,248	226	2,966	0	0	0	6	0	0	0	50
Tennessee Technological U.	207	3,242	0	0	1,982	0	0	84	0	0	1,067	109
Case Western Reserve U.	208	3,131	141	0	184	0	16	285	1,798	0	590	117
SUNY, C. of Environmental Science and Forestry	209	3,119	0	57	2,573	0	378	0	0	0	0	111
U. North Florida	210	3,114	254	9	500	0	107	0	178	0	0	2,066
U. Maryland, Eastern Shore	211	3,078	0	3,051	27	0	0	0	0	0	0	0
U. North Texas, Denton	212	3,032	233	0	276	0	0	0	0	0	122	2,401
Brigham Young U., Provo	213	2,945	277	0	1,103	0	0	0	25	0	1,121	419
Providence C.	214	2,940	0	0	0	0	0	0	0	0	0	2,940
Jackson State U.	215	2,919	83	0	387	0	830	0	40	160	1,027	392
U. Texas Health Science Center, San Antonio	216	2,884	0	0	2,884	0	0	0	0	0	0	0
U. Massachusetts, Dartmouth	217	2,857	0	2,005	53	0	0	0	81	0	714	4
Howard U.	218	2,856	345	0	126	0	18	0	570	0	342	1,455
California Polytechnic State U., San Luis Obispo	219	2,854	0	733	68	1,085	45	0	0	0	229	694
Cleveland State U.	220	2,824	0	0	0	0	0	0	538	0	748	1,538
Wake Forest U.	221	2,793	0	0	2,584	0	0	0	0	0	0	209
South Dakota State U.	222	2,786	0	281	927	40	0	0	0	0	1,486	52
Troy U.	223	2,765	0	18	49	0	2,525	0	0	0	0	173
Marshall U.	224	2,732	0	313	2,003	0	199	0	0	0	217	0
Rice U.	225	2,714	0	31	28	276	0	165	310	9	1,669	226
U. Rochester	226	2,457	0	0	2,415	0	0	0	42	0	0	0
Rensselaer Polytechnic Institute	227	2,448	0	8	42	0	14	0	0	0	1,605	779
Hope C.	228	2,437	0	0	1,846	0	49	0	0	0	0	542
California State U., Bakersfield	229	2,427	0	4	30	905	0	0	10	0	0	1,478
Northwest Indian C.	230	2,374	0	64	0	0	0	0	0	0	0	2,310
Air Force Institute of Technology	231	2,368	0	0	0	0	0	0	0	0	2,368	0
Central Michigan U.	232	2,359	0	122	2,197	0	10	0	8	0	0	22
U. California, Merced	233	2,351	260	447	26	0	178	0	308	479	47	606
U. Wisconsin-Milwaukee	234	2,348	58	503	290	0	0	0	417	0	406	674
SUNY, Polytechnic Institute	235	2,336	0	0	59	0	0	0	0	0	2,273	4
Saint Louis U.	236	2,239	77	200	328	0	0	0	0	0	49	1,585
Northern Illinois U.	237	2,238	0	158	81	0	0	79	0	0	1,612	308

TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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. Washington, Tacoma	238	2,217	0	1,945	0	0	0	0	4	0	0	268
SUNY, Binghamton U.	239	2,158	0	0	0	0	160	0	411	0	206	1,381
California State Polytechnic U., Pomona	240	2,100	0	0	77	0	0	0	0	0	189	1,834
Stevens Institute of Technology	241	2,092	2	0	0	0	0	0	0	0	1,872	218
Salisbury U.	242	2,047	0	131	7	0	0	0	0	0	0	1,909
Clarkson U.	243	2,024	3	0	451	0	378	0	0	0	1,025	167
Florida Institute of Technology	244	1,863	455	280	288	0	0	0	0	0	780	60
Bowling Green State U.	245	1,852	0	215	175	0	0	0	352	0	0	1,110
U. Toledo	246	1,831	0	844	338	0	55	0	18	0	230	346
Icahn School of Medicine at Mount Sinai	247	1,753	0	0	1,753	0	0	0	0	0	0	0
U. Wisconsin-Stevens Point	248	1,747	0	153	1,533	0	0	0	0	0	61	0
Texas Christian U.	249	1,705	0	0	0	41	0	0	0	1,664	0	0
Loyola Marymount U.	250	1,694	0	0	0	0	0	0	352	0	0	1,342
Washington U., Saint Louis	251	1,628	0	0	799	0	0	140	77	0	358	254
Pacific U.	252	1,594	0	0	127	0	0	58	0	0	0	1,409
California State U., San Marcos	253	1,589	160	0	0	0	209	0	14	3	904	299
U. Texas Rio Grande Valley	254	1,575	0	627	87	0	0	0	0	0	759	102
U. Tennessee, Health Science Center	255	1,546	0	0	1,546	0	0	0	0	0	0	0
U. New Orleans	256	1,544	0	499	41	0	104	0	375	105	28	392
Miami U.	257	1,508	0	15	196	0	377	108	75	0	97	640
Lake Superior State U.	258	1,443	0	0	1,443	0	0	0	0	0	0	0
U. Puerto Rico, Medical Sciences Campus	259	1,419	0	0	1,419	0	0	0	0	0	0	0
Texas A&M U.-Kingsville	260	1,406	0	0	45	0	0	0	0	0	272	1,089
California State U., San Bernardino	261	1,333	445	0	12	0	0	0	5	0	0	871
Winthrop U.	262	1,318	0	0	0	0	0	0	0	0	0	1,318
Lawrence Technological U.	263	1,316	0	0	0	0	0	0	0	0	303	1,013
East Tennessee State U.	264	1,294	0	0	970	0	82	42	0	2	0	198
U. Texas Southwestern Medical Center	265	1,256	0	0	1,256	0	0	0	0	0	0	0
California State Polytechnic U., Humboldt	266	1,249	0	24	894	0	0	0	15	0	6	310
Erikson Institute	267	1,245	0	0	0	0	0	0	0	0	0	1,245
California State U., Long Beach	268	1,226	0	1	84	0	178	427	341	0	133	62
Oregon Health and Science U.	269	1,202	0	0	1,202	0	0	0	0	0	0	0
Sul Ross State U.	270	1,197	0	0	0	0	12	0	0	0	0	1,185
North Carolina Central U.	271	1,193	0	0	0	0	145	0	233	0	25	790



TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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. Arkansas, Little Rock	272	1,187	208	0	174	0	0	0	0	0	0	805				
U. Arkansas for Medical Sciences	273	1,171	0	0	1,171	0	0	0	0	0	0	0				
Johnson C. Smith U.	274	1,163	0	308	0	0	0	0	0	0	0	855				
Montana Technological U.	275	1,161	0	1,083	0	0	0	0	0	0	78	0				
Kent State U.	276	1,151	0	112	150	0	0	46	48	405	0	390				
Loyola U., Chicago	277	1,148	0	0	491	0	0	152	211	0	0	294				
Fisk U.	278	1,128	0	0	0	0	1,128	0	0	0	0	0				
San Francisco State U.	279	1,127	0	538	563	0	0	0	8	18	0	0				
Alcorn State U.	280	1,119	0	0	14	0	0	0	172	0	933	0				
Pittsburg State U.	281	1,104	0	0	297	0	0	0	49	0	758	0				
Texas A&M International U.	282	1,095	0	0	101	101	101	0	520	36	101	135				
Louisiana Tech U.	283	1,081	36	0	26	22	20	0	9	0	201	767				
Illinois Institute of Technology	284	1,078	6	15	0	0	122	0	0	0	900	35				
Austin Peay State U.	285	1,073	0	115	886	0	0	0	72	0	0	0				
La Sierra U.	286	1,066	i	0	0	0	0	0	0	0	0	1,066				
Sam Houston State U.	287	1,059	0	0	103	0	0	0	540	0	0	416				
U. New Haven	288	1,048	145	0	26	0	113	231	533	0	0	0				
Roger Williams U.	289	1,045	0	667	175	0	0	0	0	0	15	188				
Georgia Southern U.	290	1,037	0	336	237	0	4	0	38	0	235	187				
Albany State U.	291	1,033	0	0	112	0	0	0	0	0	909	12				
U. Missouri, Kansas City	292	1,006	0	0	337	0	0	84	5	0	387	193				
U. Houston-Downtown	293	992	65	0	77	0	21	0	0	0	79	750				
Claremont Graduate U.	294	991	0	0	0	0	0	0	186	0	0	805				
Alabama A&M U.	295	990	i	33	0	241	i	7	32	25	75	0	354	i	223	i
U. of the District of Columbia	296	986	0	146	0	0	0	0	0	145	9	686				
Gallaudet U.	297	980	165	0	0	0	0	0	553	0	0	262				
Montclair State U.	298	971	0	103	146	0	4	121	55	0	213	329				
C. Charleston	299	962	115	375	307	0	0	0	85	0	0	80				
Western Michigan U. and Homer Stryker M.D. School of Medicine	300	958	0	442	59	0	0	102	35	0	256	64				
U. Houston-Clear Lake	301	918	0	0	720	0	0	0	49	5	78	66				
U. Tulsa	302	912	204	33	2	0	0	126	38	0	248	261				
Naval Postgraduate School	303	908	485	0	0	0	0	0	423	0	0	0				
Saint Joseph's U.	304	890	266	0	325	0	0	0	23	0	0	276				
SUNY, Buffalo State U.	305	875	0	817	39	0	0	6	13	0	0	0				

TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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. Illinois, Springfield	306	841	0	0	0	0	0	49	388	0	0	404
Ball State U.	307	838	0	0	335	0	0	153	128	0	0	222
Duquesne U.	308	802	0	54	290	0	0	0	0	0	0	458
Northwestern State U. Louisiana	309	801	0	0	0	0	0	0	801	0	0	0
Lamar U.	310	799	0	0	75	0	0	0	0	0	552	172
CUNY, Graduate School of Public Health and Health Policy	311	790	0	0	790	0	0	0	0	0	0	0
U. Akron	312	773	0	25	0	0	0	0	0	0	748	0
Fordham U.	313	769	0	0	0	0	0	63	0	0	0	706
Rowan U.	314	767	0	0	23	10	52	0	138	0	482	62
Prairie View A&M U.	315	721	411	0	6	0	48	0	0	0	232	24
U. Texas M. D. Anderson Cancer Center	316	717	0	0	717	0	0	0	0	0	0	0
Southern Illinois U., Edwardsville	317	712	0	6	17	0	0	0	0	0	98	591
U. North Carolina, Asheville	318	699	0	33	16	0	400	0	0	0	0	250
Suffolk U.	319	687	0	0	0	0	0	0	27	0	0	660
Wright State U.	320	678	47	6	523	24	20	0	0	0	54	4
Hawaii Pacific U.	321	659	0	226	430	0	0	0	0	0	0	3
Xavier U. Louisiana	322	658	0	0	625	0	30	0	0	0	0	3
Texas Tech U., Health Sciences Center, El Paso	323	653	0	0	0	0	0	0	0	0	0	653
Texas A&M U.-Commerce	324	652	0	0	0	0	8	0	0	0	0	644
Baylor U.	325	650	0	57	54	0	0	326	5	0	0	208
Kean U.	326	647	4	0	8	0	52	12	0	0	0	571
U. Massachusetts, Medical School	327	642	0	0	642	0	0	0	0	0	0	0
U. Missouri, Saint Louis	328	638	0	0	470	0	30	0	45	0	0	93
Chapman U.	329	634	82	8	39	0	0	0	102	0	0	403
U. Texas, Dallas	330	631	158	0	13	0	6	176	1	0	271	6
U. South Dakota	331	621	0	0	595	0	0	0	26	0	0	0
U. Northern Colorado	332	619	0	0	265	0	0	17	0	0	0	337
Marquette U.	333	618	184	0	0	0	0	58	0	0	376	0
Seton Hall U.	334	613	0	0	524	0	0	0	0	0	0	89
Sonoma State U.	334	613	0	126	7	0	0	0	0	0	0	480
Santa Clara U.	336	604	0	0	0	0	0	0	0	0	51	553
SUNY, C. Brockport	337	595	0	0	579	0	0	0	16	0	0	0
Villanova U.	338	594	0	149	23	0	0	0	0	0	287	135
U. Texas Medical Branch	339	592	0	0	592	0	0	0	0	0	0	0

TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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			
California State U., Monterey Bay	340	588	0	272	285	0	0	0	31	0	0	0			
U. Puerto Rico, Rio Piedras	341	575	0	302	8	0	197	0	6	0	0	62			
U. Hawaii, system office	342	574	574	0	0	0	0	0	0	0	0	0			
Texas A&M U.-San Antonio	343	572	0	0	0	0	0	0	0	0	0	572			
Citadel Military C. South Carolina	344	536	0	23	16	0	0	0	0	0	238	259			
Southern U., New Orleans	344	536	0	0	536	0	0	0	0	0	0	0			
Indiana State U.	346	534	0	16	0	0	0	0	0	0	2	516			
Middle Tennessee State U.	347	533	0	0	97	0	95	0	68	0	0	273			
Coastal Carolina U.	348	531	0	464	66	0	0	0	1	0	0	0			
Purdue U., Northwest	348	531	0	0	0	0	0	0	0	0	0	531			
Grand Valley State U.	350	529	0	410	91	0	28	0	0	0	0	0			
Appalachian State U.	351	517	0	33	145	0	0	16	3	0	0	320			
Towson U.	352	510	196	24	0	0	14	0	53	0	0	223			
Catholic U. of America	353	500	0	0	0	0	0	0	3	0	100	397			
Bowie State U.	354	492	0	0	0	0	0	0	0	0	0	492			
Arkansas State U., Jonesboro	355	483	0	0	332	0	0	0	0	0	151	0			
Occidental C.	356	481	i	0	i	458	i	0	i	0	i	23	i	0	i
California State U., Northridge	357	475	0	29	0	0	0	0	0	49	39	358			
Idaho State U.	357	475	0	113	182	0	0	0	42	0	0	138			
SUNY, C. Plattsburgh	359	474	0	474	0	0	0	0	0	0	0	0			
Monmouth U.	360	470	0	429	11	0	0	0	30	0	0	0			
Benedict C.	361	467	59	0	59	59	133	0	0	0	157	0			
California State U., Los Angeles	362	462	41	0	0	0	0	0	106	0	125	190			
Missouri State U.	363	460	0	0	362	0	0	0	8	0	90	0			
Fort Lewis C.	364	448	0	2	29	0	0	0	0	0	0	417			
U. Alaska, Southeast	365	447	0	93	354	0	0	0	0	0	0	0			
Northern Kentucky U.	366	438	13	0	425	0	0	0	0	0	0	0			
Scripps Research Institute	367	437	0	0	437	0	0	0	0	0	0	0			
Western Carolina U.	368	435	0	323	96	0	0	0	16	0	0	0			
South Dakota School of Mines and Technology	369	434	0	0	0	83	85	0	0	0	266	0			
Skidmore C.	370	433	0	0	327	0	0	0	91	0	0	15			
Morehouse C.	371	432	0	0	21	0	0	0	0	32	0	379			
Stockton U.	372	428	0	37	98	0	0	0	293	0	0	0			
U. Tennessee, Chattanooga	373	426	37	0	52	0	0	0	0	61	276	0			

TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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
California State U., Fullerton	374	425	13	163	0	0	0	0	246	0	0	3
Rutgers, State U. New Jersey, Newark	375	422	0	44	0	0	0	0	356	0	0	22
Eastern Washington U.	376	418	0	37	0	0	0	0	381	0	0	0
Hobart and William Smith Colleges	376	418	0	0	418	0	0	0	0	0	0	0
Nevada State C.	378	404	0	0	0	0	0	0	0	0	0	404
U. San Diego	379	396	0	10	0	0	0	0	55	0	117	214
Louisiana State U., Health Sciences Center, New Orleans	380	395	0	0	395	0	0	0	0	0	0	0
U. Michigan, Dearborn	381	393	0	0	0	0	0	0	0	112	281	0
U. Northern Iowa	382	391	0	0	134	0	0	0	142	0	0	115
Texas Woman's U.	383	389	0	0	180	0	0	0	0	10	0	199
Murray State U.	384	381	0	17	272	0	92	0	0	0	0	0
Central Washington U.	385	380	0	369	0	0	6	0	0	0	0	5
Wesleyan U.	386	371	0	54	0	0	165	45	0	0	0	107
Elizabeth City State U.	387	370	0	0	0	0	0	0	0	0	0	370
U. Washington, Bothell	388	369	0	85	66	0	0	0	112	0	0	106
Marian U., Indianapolis	389	367	0	0	47	0	0	0	0	0	0	320
Dillard U.	390	363	0	0	257	4	0	0	1	0	0	101
U. Ana G. Mendez, Gurabo	391	358	0	0	0	0	0	0	0	0	0	358
Tennessee State U.	392	357	0	0	8	0	74	0	0	0	275	0
U. Texas of the Permian Basin	393	344	0	0	0	0	0	16	102	0	226	0
California State U., Stanislaus	394	339	0	0	273	0	0	0	66	0	0	0
Saginaw Valley State U.	395	337	3	0	70	0	0	0	22	0	0	242
Rutgers, State U. New Jersey, Camden	396	331	59	0	0	0	0	0	272	0	0	0
Central Connecticut State U.	397	328	0	0	7	0	0	0	148	0	77	96
Northern Michigan U.	397	328	0	4	275	0	0	0	0	0	0	49
U. Louisiana, Monroe	399	327	0	112	50	0	0	0	165	0	0	0
South Carolina State U.	400	320	37	0	123	0	0	0	0	0	160	0
St. Cloud State U.	401	316	0	0	0	0	0	0	121	0	0	195
Tuskegee U.	402	315	4	0	255	0	0	0	0	0	56	0
Creighton U.	403	313	45	0	109	14	18	8	55	0	0	64
California State U., Dominguez Hills	404	308	0	0	43	0	265	0	0	0	0	0
Mount Holyoke C.	404	308	0	0	87	0	0	3	218	0	0	0
U. Central Oklahoma	406	303	1	0	69	8	5	4	5	0	70	141
U. Colorado Colorado Springs	407	301	209	0	0	15	0	0	77	0	0	0

TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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
Midwestern U.	408	296	0	0	296	0	0	0	0	0	0	0
Western Kentucky U.	409	289	0	107	38	0	87	0	20	0	37	0
Western Washington U.	410	288	0	149	22	0	64	0	20	16	0	17
U. Wisconsin-La Crosse	411	273	0	0	217	0	0	0	55	0	0	1
Pennsylvania State U., Altoona	412	271	0	0	0	0	0	0	0	0	271	0
Smith C.	413	268	0	0	181	0	0	0	0	0	39	48
CUNY, Graduate Center	414	265	0	0	0	0	0	0	86	0	0	179
U. of Mary Washington	415	257	0	0	0	0	0	0	0	0	0	257
Brandeis U.	416	249	0	0	0	0	0	0	162	0	0	87
SUNY, Upstate Medical U.	417	247	0	0	247	0	0	0	0	0	0	0
Swarthmore C.	418	233	0	0	0	83	0	50	87	0	0	13
Southeastern Louisiana U.	419	231	0	0	119	0	0	0	0	0	0	112
U. South Carolina, Beaufort	419	231	0	94	0	0	0	0	0	0	0	137
Connecticut C.	421	229	0	0	82	0	0	0	0	0	0	147
U. Nebraska, Kearney	421	229	0	0	177	0	0	0	0	0	0	52
CUNY, Hunter C.	423	227	0	111	0	0	14	43	1	0	0	58
DePaul U.	424	225	0	0	0	0	0	0	116	0	0	109
U. Texas, Tyler	425	221	0	75	0	0	0	0	0	0	75	71
Franklin and Marshall C.	426	217	0	1	0	0	0	0	216	0	0	0
Spelman C.	427	216	42	0	0	0	0	0	24	0	0	150
Arcadia U.	428	215	0	0	0	0	0	0	0	0	0	215
Clark U.	429	210	0	27	120	0	0	0	63	0	0	0
United Tribes Technical C.	430	200	0	0	0	0	0	0	0	0	0	200
California State U., Fresno	431	198	3	0	3	0	0	0	106	0	46	40
Florida Polytechnic U.	432	197	0	0	0	0	0	0	0	0	0	197
U. Hartford	432	197	0	0	0	0	0	0	90	0	107	0
Indiana U. Pennsylvania	434	194	0	0	189	0	0	0	5	0	0	0
Tougaloo C.	434	194	3	0	31	1	15	5	6	0	0	133
Reed C.	436	193	3	0	26	1	14	5	11	0	0	133
U. South Carolina, Aiken	437	191	0	86	105	0	0	0	0	0	0	0
Colby C.	438	188	0	33	75	0	0	0	80	0	0	0
New School	439	180	0	0	0	0	0	133	0	0	0	47
Oklahoma State U., Center for Health Sciences	440	179	0	0	53	0	0	126	0	0	0	0
U. Wisconsin-Oshkosh	441	178	0	2	0	0	0	0	34	0	142	0

TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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
Oregon Institute of Technology	442	173 i	0 i	69 i	88 i	4 i	0 i	0 i	0 i	0 i	12 i	0 i
U.S. Coast Guard Academy	443	172	50	3	0	0	2	0	117	0	0	0
Calvin U.	444	165	0	0	165	0	0	0	0	0	0	0
Rush U.	445	164	0	0	0	0	0	164	0	0	0	0
New Mexico Highlands U.	446	162	0	0	11	0	0	151	0	0	0	0
U. Central Arkansas	447	161	0	0	157	0	0	0	0	0	0	4
U. Arkansas, Pine Bluff	448	157	0	0	157	0	0	0	0	0	0	0
Bucknell U.	449	156	0	0	12	0	0	0	0	0	98	46
Minnesota State U., Mankato	450	155	0	0	0	0	0	0	0	0	114	41
Alaska Pacific U.	451	154	0	154	0	0	0	0	0	0	0	0
U. Hawaii, Maui C.	451	154	154	0	0	0	0	0	0	0	0	0
Augusta U.	453	146	0	0	146	0	0	0	0	0	0	0
Williams C.	454	144 i	2 i	7 i	16 i	0 i	8 i	2 i	5 i	0 i	0 i	104 i
C. New Jersey	455	143	0	0	10	0	15	0	107	0	0	11
Norfolk State U.	456	142	0	0	0	0	0	0	0	0	0	142
Southern Connecticut State U.	457	138	0	54	30	0	0	0	0	0	0	54
SUNY, Cobleskill	458	136	0	0	136	0	0	0	0	0	0	0
Indiana U., South Bend	459	135	0	0	0	0	38	0	0	0	0	97
Stephen F. Austin State U.	460	129	0	10	104	0	0	1	0	14	0	0
Eastern Kentucky U.	461	128	0	0	14	0	114	0	0	0	0	0
CUNY, Advanced Science Research Center	462	127	0	127	0	0	0	0	0	0	0	0
Keck Graduate Institute	462	127	0	0	0	0	0	0	0	0	127	0
Thomas Jefferson U.	464	125	0	0	104	0	0	0	0	0	0	21
Trinity U.	464	125	2	0	4	5	5	8	2	0	0	99
Savannah State U.	466	123	0	123	0	0	0	0	0	0	0	0
Des Moines U.	467	122	0	0	0	0	0	0	122	0	0	0
SUNY, Downstate Health Sciences U.	467	122	0	0	122	0	0	0	0	0	0	0
Bowdoin C.	469	121	0	95	26	0	0	0	0	0	0	0
West Texas A&M U.	469	121	0	9	0	0	0	0	0	0	73	39
Sacred Heart U.	471	119	0	0	73	0	0	0	28	0	0	18
West Chester U. Pennsylvania	472	116	0	0	0	0	0	116	0	0	0	0
Colorado State U., Pueblo	473	111	0	0	111	0	0	0	0	0	0	0
Western New England U.	473	111	0	0	0	0	0	0	0	0	111	0
Kennesaw State U.	475	109	0	0	99	0	0	0	0	0	0	10

TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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-Green Bay	476	105 i	5 i	13 i	18 i	1 i	1 i	2 i	5 i	0 i	39 i	21 i
Bates C.	477	104	0	55	13	0	0	36	0	0	0	0
St. Olaf C.	477	104	0	0	11	0	0	4	32	0	0	57
CUNY, C. Staten Island	479	102	102	0	0	0	0	0	0	0	0	0
Grambling State U.	479	102	0	0	0	0	0	0	0	0	0	102
Northland C.	481	101 i	0 i	0 i	16 i	0 i	0 i	3 i	11 i	0 i	0 i	71 i
Eastern Michigan U.	482	100	0	0	0	0	0	0	0	0	83	17
James Madison U.	482	100	0	19	28	0	0	0	0	0	0	53
Rosalind Franklin U. of Medicine and Science	484	99	0	0	99	0	0	0	0	0	0	0
Yeshiva U.	484	99	0	0	99	0	0	0	0	0	0	0
Abilene Christian U.	486	95	0	0	0	0	0	0	0	0	0	95
California State U., Chico	487	91	0	0	0	0	0	0	81	0	0	10
Carleton C.	488	88 i	0 i	0 i	0 i	0 i	0 i	0 i	78 i	0 i	0 i	10 i
Heidelberg U.	489	86	0	86	0	0	0	0	0	0	0	0
Bentley U.	490	83	0	0	83	0	0	0	0	0	0	0
U. Oklahoma, Tulsa	490	83	0	0	0	0	0	0	23	0	59	1
Morehouse School of Medicine	492	77	0	0	77	0	0	0	0	0	0	0
Gustavus Adolphus C.	493	75	0	52	0	0	23	0	0	0	0	0
Lafayette C.	494	74	0	0	0	0	0	0	0	0	74	0
Loma Linda U.	494	74	0	0	41	0	0	33	0	0	0	0
Norwich U.	496	72	0	51	0	21	0	0	0	0	0	0
U. Scranton	497	70	0	0	0	0	0	0	0	0	0	70
West Virginia State U.	498	68	0	0	45	23	0	0	0	0	0	0
CUNY, Baruch C.	499	67	0	0	0	67	0	0	0	0	0	0
Western Illinois U.	499	67	0	0	0	0	67	0	0	0	0	0
U. Puerto Rico, Humacao	501	62	0	0	62	0	0	0	0	0	0	0
U. Richmond	502	61	0	0	0	0	0	0	0	0	0	61
Wheaton C., Wheaton	502	61	0	0	61	0	0	0	0	0	0	0
CUNY, Lehman C.	504	60	0	0	0	0	18	0	0	0	0	42
Purdue U., Fort Wayne	505	57	0	0	55	0	0	0	0	0	0	2
Central State U.	506	56	0	0	0	0	0	0	0	0	56	0
Northeast Ohio Medical U.	506	56	0	0	26	0	0	0	30	0	0	0
Black Hills State U.	508	54	0	0	0	0	0	0	0	0	0	54
California State U., Channel Islands	508	54	16	0	35	0	0	0	0	3	0	0

TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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
Virginia State U.	508	54	0	0	38	0	0	0	16	0	0	0
Youngstown State U.	511	52	0	0	0	0	0	26	0	0	26	0
Macalester C.	512	51	0	0	51	0	0	0	0	0	0	0
U. Wisconsin-River Falls	512	51	0	0	51	0	0	0	0	0	0	0
U. Puerto Rico, Ponce	514	50	0	0	0	0	0	0	0	0	0	50
CUNY, Queens C.	515	48	14	0	0	0	0	0	0	0	0	34
U. Detroit Mercy	515	48	0	0	0	0	0	0	0	0	0	48
SUNY, Oswego	517	47	0	30	17	0	0	0	0	0	0	0
U. New England	518	45	0	45	0	0	0	0	0	0	0	0
U. Southern Maine	518	45	0	0	45	0	0	0	0	0	0	0
U. Wisconsin-Platteville	518	45 i	0 i	0 i	19 i	1 i	1 i	0 i	4 i	1 i	3 i	16 i
Elon U.	521	44	0	0	0	0	44	0	0	0	0	0
Hamilton C.	522	43	0	0	0	0	0	0	39	0	0	4
Alfred U.	523	41	0	1	0	0	0	40	0	0	0	0
Mercer U.	524	40	0	0	0	0	0	0	15	0	0	25
Radford U.	525	39	34	0	0	0	0	0	5	0	0	0
William Paterson U.	525	39	27	6	0	0	0	0	1	0	0	5
St. Mary's C. Maryland	527	38	0	38	0	0	0	0	0	0	0	0
Franklin W. Olin C. of Engineering	528	36	0	0	0	0	0	0	0	0	36	0
SUNY, Geneseo	528	36	0	0	20	0	0	0	0	0	0	16
Langston U.	530	34	0	0	0	0	0	0	0	0	0	34
Hofstra U.	531	33	0	27	6	0	0	0	0	0	0	0
U. Virginia's C. Wise	532	32	0	0	0	0	0	0	32	0	0	0
Texas Tech U., Health Sciences Center	533	30	0	0	28	0	0	0	0	0	0	2
Middlebury C.	534	26	0	0	26	0	0	0	0	0	0	0
Rockefeller U.	534	26	0	26	0	0	0	0	0	0	0	0
Pennsylvania State U., Harrisburg	536	25	0	0	0	0	0	0	25	0	0	0
CUNY, York C.	537	23	0	23	0	0	0	0	0	0	0	0
Harvey Mudd C.	538	22	0	0	22	0	0	0	0	0	0	0
New C. Florida	538	22	0	0	22	0	0	0	0	0	0	0
Canisius U.	540	21	0	0	0	0	0	0	0	21	0	0
Trinity C., Hartford	540	21	0	0	0	0	0	0	0	0	0	21
U. San Francisco	540	21	0	0	21	0	0	0	0	0	0	0
Tarleton State U.	543	19	0	0	0	0	0	0	19	0	0	0



TABLE 66

## Federally financed higher education R&amp;D expenditures, financed by all other federal agencies, ranked by other agency R&amp;D expenditures, by R&amp;D field: FY 2023

(Dollars in thousands)

Institution	Rank	Other agency R&D expenditures <sup>a</sup>	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-Eau Claire	543	19	0	6	0	0	0	0	13	0	0	0
Christopher Newport U.	545	18	0	0	0	0	0	16	0	0	0	2
Eastern Connecticut State U.	545	18	0	12	6	0	0	0	0	0	0	0
Willamette U.	547	17	0	0	0	0	0	17	0	0	0	0
Dine C.	548	16	0	0	0	0	0	0	0	0	0	16
Bryn Mawr C.	549	15	0	0	15	0	0	0	0	0	0	0
East Stroudsburg U. Pennsylvania	549	15	0	0	15	0	0	0	0	0	0	0
Manhattan C.	549	15	0	0	0	0	0	0	0	0	15	0
Marshall B. Ketchum U.	552	12 i	0 i	0 i	12 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i
Oberlin C.	552	12	0	11	0	0	0	0	1	0	0	0
C. Wooster	554	11	0	0	0	0	0	0	0	0	0	11
Merrimack C.	554	11	0	0	0	0	0	0	0	0	11	0
Azusa Pacific U.	556	10	0	0	0	0	0	0	10	0	0	0
Butler U.	556	10	0	0	0	0	0	0	10	0	0	0
Haverford C.	556	10	0	0	0	0	0	0	10	0	0	0
Lipscomb U.	559	6	0	0	0	0	0	0	0	0	6	0
C. of Saint Benedict	560	5 i	0 i	0 i	1 i	0 i	0 i	0 i	0 i	0 i	0 i	4 i
Long Island U.	560	5	0	0	0	0	0	0	0	0	0	5
U. of St. Thomas (MN)	560	5	0	0	0	0	0	0	0	0	0	5
Amherst C.	563	4	0	4	0	0	0	0	0	0	0	0
Gettysburg C.	563	4	0	0	0	0	0	0	4	0	0	0
Morehead State U.	563	4	0	0	0	0	0	0	0	0	4	0
Pepperdine U.	566	3	0	0	0	0	0	0	0	0	0	3
Babson C.	567	2	0	0	2	0	0	0	0	0	0	0
CUNY, Brooklyn C.	567	2	0	2	0	0	0	0	0	0	0	0
Robert Morris U.	567	2	0	0	0	0	0	0	0	0	0	2
Davidson C.	570	1	0	0	0	0	0	0	0	0	0	1
Utah Valley U.	570	1	0	0	1	0	0	0	0	0	0	0

i = imputed.

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

<sup>a</sup> Other agency R&D expenditures includes all other agencies reported.

<sup>b</sup> Johns Hopkins University includes the Applied Physics Laboratory, with \$187,622 thousand in R&D expenditures financed by all other federal agencies in FY 2023.

<sup>c</sup> 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.

<sup>d</sup> 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.

**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.