

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
	All institutions	2,896,793	360,285	157,254	986,720	258,668	96,213	175,314	64,231	798,108
1	Brown U.	134,722	3,124	902	18,165	15,552	0	0	2,824	94,155
2	U. MO-Columbia	105,380	145	250	3,284	121	6	0	12	101,562
3	U. WI-Madison	89,009	38,993	2,861	28,025	11,788	2,548	597	630	3,567
4	Purdue U. main campus	71,835	13,882	2,352	4,565	2,639	0	0	1,114	47,283
5	U. TX Austin	58,090	8,362	6,924	19,398	1,845	75	6,079	525	14,882
6	U. MI-Ann Arbor	55,759	10,010	392	15,908	2,550	3,434	6,013	652	16,800
7	U. South FL	54,501	6,399	3,847	28,603	839	0	2,601	1,329	10,883
8	Northwestern U.	49,504	5,736	31,529	6,692	1,006	1,795	0	522	2,224
9	U. FL	44,941	2,707	2,831	9,814	886	161	52	450	28,040
10	U. PA	42,799	18,901	5,863	9,756	2,736	1,705	2,877	961	0
11	U. CA, Los Angeles	37,318	6,051	183	23,309	4,997	1,416	0	1,362	0
12	Columbia U. in the City of New York	36,347	5,757	7,474	1,024	2,662	3,300	10,511	226	5,393
13	OH State U.	35,620	1,969	765	23,472	4,240	25	1,818	801	2,530
14	U. CA, Berkeley	34,477	3,222	1,417	17,295	3,579	8,697	0	267	0
15	U. AK Fairbanks	34,178	272	10	1,187	215	0	0	10	32,484
16	AZ State U.	32,887	2,089	1,093	3,969	4,529	1,080	2,632	136	17,359
17	MI State U.	32,015	3,501	4,373	15,662	1,903	0	774	113	5,689
18	Emory U.	31,144	2,916	3	304	974	533	0	0	26,414
19	MA Institute of Technology	30,916	13,328	0	4,883	1,625	0	0	229	10,851
20	Syracuse U.	30,216	2,636	2,030	12,481	743	7,413	1,322	1,835	1,756
21	Clemson U.	30,131	720	62	4,637	1,040	0	0	54	23,618
22	Stanford U.	29,539	419	513	26,629	604	621	0	0	753
23	U. WA Seattle	27,704	850	375	8,229	1,331	878	15,580	283	178
24	TX Tech U.	27,140	6,300	10,100	6,910	2,270	600	0	960	0
25	U. Louisville	26,643	887	173	10,095	648	402	2,564	110	11,764
26	Vanderbilt U.	26,614	218	6,072	18,979	716	420	0	18	191
27	FL A&M U.	23,192	7	0	987	2,098	14	61	0	20,025
28	TX A&M U.	23,108	4,982	8	15,205	657	558	0	0	1,698
29	American U.	22,938	3,137	4,038	2,186	2,367	10,507	0	703	0
30	NY U.	22,182	1,379	0	15,821	2,262	1,162	116	123	1,319
31	U. IL Urbana-Champaign	21,747	526	3,775	5,298	3,161	1,138	3,838	623	3,388
32	Harvard U.	21,658	8	96	16,367	752	4,128	0	307	0
33	VA Commonwealth U.	21,287	59	9	15,146	269	0	4,412	548	844
34	Rutgers, the State U. NJ-New Brunswick	21,262	583	1,403	11,134	3,102	47	1,530	95	3,368
35	U. MN Twin Cities	21,158	5,338	442	8,877	1,647	1,953	565	1,381	955

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
36	IN U. Bloomington	20,524	3,108	4,995	7,397	445	383	0	1,201	2,995
37	Old Dominion U.	20,466	5,027	0	11,139	2,188	0	0	1,705	407
38	WA State U.	19,232	1,096	503	5,095	572	20	10,275	7	1,664
39	GA State U.	19,044	4,066	36	7,052	708	967	1,068	120	5,027
40	FL State U.	18,495	1,641	1,234	11,015	791	576	881	381	1,976
41	U. Southern CA	18,425	260	3,330	7,662	2,939	296	2,856	1,075	7
42	U. MD Baltimore	18,126	0	0	0	0	398	14,856	0	2,872
43	FL International U.	18,021	325	304	9,460	371	413	5,941	229	978
44	U. Cincinnati	17,751	1,626	204	2,955	3,767	1,066	235	5,337	2,561
45	U. MA Boston	17,029	2,100	0	14,607	303	0	0	19	0
46	U. OK	16,902	218	900	8,965	718	0	0	39	6,062
47	U. TN Knoxville	16,798	13,689	266	559	1,451	101	432	9	291
48	U. CA, Irvine	16,489	729	0	6,757	8,839	0	0	164	0
49	U. Pittsburgh main campus	16,477	470	2	5,365	190	184	10,266	0	0
50	Portland State U.	16,330	25	0	4,286	222	0	11,662	0	135
51	U. KS	15,969	293	91	10,925	976	27	3,398	198	61
52	Ball State U.	15,697	85	257	4,784	203	0	19	109	10,240
53	FL Atlantic U.	14,576	5,371	510	2,477	820	0	103	1,283	4,012
54	Fordham U.	14,077	2,288	1,159	3,673	1,930	2,550	1,485	484	508
55	Tulane U.	13,827	5,145	7	0	1,182	1,855	0	94	5,544
56	U. West FL	13,678	7,479	156	5,417	231	0	144	2	249
57	U. CO Boulder	13,466	1,260	28	8,038	637	1,028	211	3	2,261
58	U. Southern ME	13,233	0	0	0	0	0	0	0	13,233
59	U. Houston	13,165	277	0	2,497	336	519	0	0	9,536
60	IL State U.	12,795	1,146	7	11,208	26	0	244	0	164
61	U. WI-Milwaukee	12,764	2,852	656	4,501	1,247	0	1,107	50	2,351
62	CA State U., Northridge	12,722	574	5	8,924	300	0	2,166	388	365
63	U. CO Denver and Health Sciences Ctr.	12,544	745	19	5,599	51	0	334	341	5,455
64	U. LA Lafayette	12,079	1,398	426	7,434	2,274	0	0	534	13
65	Miami U.	11,960	0	112	1,482	311	0	0	4	10,051
66	Western MI U.	11,959	62	39	11,249	69	0	55	16	469
67	U. NH	11,761	1,572	0	8,512	707	0	884	0	86
68	SUNY Buffalo	11,694	536	359	6,919	478	173	786	222	2,221
69	NM State U.	11,508	18	24	222	58	0	0	15	11,171
70	CO State U.	11,275	4,733	468	1,083	143	0	0	23	4,825
71	NJ Institute of Technology	11,078	0	0	0	0	0	0	0	11,078
72	TX State U.-San Marcos	11,064	391	0	5,013	0	3,035	53	552	2,020
73	U. MD College Park	10,859	1,140	977	4,770	3,852	0	0	120	0

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
74	MT State U. Bozeman	10,857	122	125	5,385	124	0	0	35	5,066
75	U. NE-Lincoln	10,724	943	841	2,674	5,211	705	0	223	127
76	Princeton U.	10,708	0	2	527	8,468	0	0	1,228	483
77	U. CA, Davis	10,633	197	17	5,148	799	53	0	4,277	142
78	CA State U., Fullerton	10,629	2,070	25	5,815	277	0	1,135	382	925
79	U. OR	10,562	0	60	10,378	84	40	0	0	0
80	U. SC Columbia	10,374	277	1,111	3,985	1,000	0	4,001	0	0
81	Purdue U. Calumet	10,327	492	4	2,760	234	0	0	0	6,837
82	FL Gulf Coast U.	10,065	839	2,145	6,938	0	0	9	0	134
83	Fayetteville State U.	9,677	1	0	9,638	0	0	0	0	38
84	U. NC Greensboro	9,618	53	74	8,524	410	0	28	73	456
85	U. AR main campus	9,573	2,036	46	2,515	1,110	833	492	3	2,538
86	LA State U. and A&M C.	9,440	509	294	3,597	1,102	830	682	49	2,377
87	U. Central FL	9,323	4,895	64	3,742	99	0	104	361	58
88	U. MS and U. MS Medical Ctr.	9,308	20	20	878	298	2,510	50	0	5,532
89	U. New Orleans	9,089	1,808	0	2,089	896	0	0	0	4,296
90	U. KY	9,087	922	1,229	2,778	260	80	1,279	555	1,984
91	U. TX Arlington	9,004	92	0	728	211	0	2,205	0	5,768
92	Temple U.	8,985	262	0	4,058	460	2,912	839	437	17
93	U. Memphis, The	8,928	1,936	92	4,138	816	0	29	687	1,230
94	U. IA	8,916	967	289	3,121	1,682	5	437	450	1,965
95	U. CA, Riverside	8,747	107	0	6,319	1,322	0	0	83	916
96	Eastern MI U.	8,745	294	297	4,345	105	0	1,729	0	1,975
97	U. AZ	8,689	185	546	7,207	633	43	0	75	0
98	MS State U.	8,643	417	283	3,407	1,556	0	0	254	2,726
99	U. NC Chapel Hill	8,456	1,902	2,471	657	214	0	2,627	1	584
100	PA State U. University Park and Hershey Medical Ctr.	8,408	2,336	1,182	1,344	2,310	460	0	776	0
101	Boston U.	8,130	120	76	3,610	1,156	89	2,100	37	942
102	WV U.	7,982	171	258	4,612	892	110	216	147	1,576
103	George Washington U.	7,804	2,004	1,616	1,497	2,561	7	1	118	0
104	U. CA, Santa Barbara	7,778	2,954	820	2,277	1,053	7	0	667	0
105	U.S. Air Force Academy	7,588	421	0	931	2,734	230	0	0	3,272
106	U. CT	7,521	1,274	1,013	1,747	581	70	2,780	56	0
107	Naval Postgraduate School	7,443	7,213	0	230	0	0	0	0	0
108	U. North TX	7,378	2,977	1,043	2,514	529	0	0	315	0
109	U. IL Chicago	7,358	831	159	2,130	703	0	3,414	110	11
110	Johns Hopkins U., The <sup>a</sup>	7,230	0	0	0	7,230	0	0	0	0

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
111	Wheeling Jesuit U.	7,219	4,381	0	2,532	0	0	306	0	0
112	Fairfield U.	7,061	1,619	131	0	2,440	0	0	394	2,477
113	U. CA, Santa Cruz	6,955	0	49	4,422	1,578	0	0	906	0
114	U. TX Dallas	6,808	2,560	0	2,242	2,006	0	0	0	0
115	Jackson State U.	6,748	3	118	6,461	16	0	62	0	88
116	IA State U.	6,230	1,384	391	2,529	1,712	0	0	214	0
117	George Mason U.	6,154	120	105	1,724	3,808	163	153	81	0
118	U. DE	6,107	81	0	4,464	868	0	0	94	600
119	U. of Notre Dame	6,081	652	69	0	2,755	49	0	131	2,425
120	OH U.	6,012	30	834	631	404	0	21	372	3,720
121	C. of William and Mary and VA Institute of Marine Science	6,008	0	0	5,693	0	315	0	0	0
122	U. AL Birmingham, The	5,983	0	0	3,350	3	0	0	0	2,630
123	KS State U.	5,791	176	306	2,587	765	0	0	22	1,935
124	Wayne State U.	5,739	930	58	1,786	411	177	778	440	1,159
125	IN U.-Purdue U. Indianapolis	5,704	650	2,095	1,344	0	40	104	212	1,259
126	U. MO-Kansas City	5,702	189	228	498	289	0	419	27	4,052
127	Universidad del Turabo	5,566	0	0	5,566	0	0	0	0	0
128	SUNY Binghamton	5,545	347	5	582	2,969	0	130	531	981
129	U. RI	5,493	0	376	1,937	0	0	0	0	3,180
130	U. South AL	5,488	0	4	511	93	0	0	8	4,872
131	U. GA	5,397	361	132	4,013	431	38	352	40	30
132	U. AK Anchorage	5,381	97	0	428	267	371	0	0	4,218
133	U. Akron	5,326	63	6	142	31	22	88	22	4,952
134	San Jose State U.	5,294	3,841	33	172	53	0	643	36	516
135	LA Tech U.	5,268	3,778	56	530	303	0	0	601	0
136	U. MD Baltimore County	5,262	122	0	1,412	2,219	0	0	1,096	413
137	U. CA, San Diego	5,237	501	175	1,742	1,116	0	591	1,095	17
138	Brigham Young U.	5,231	471	160	860	3,091	12	0	558	79
139	Rochester Institute of Technology	5,126	10	0	4,284	0	0	0	0	832
140	U. ME	5,044	0	118	3,700	31	0	182	1,013	0
141	MO U. of Science and Technology	5,004	72	1	85	22	0	0	0	4,824
142	Northeastern U.	4,951	67	70	2,523	1,456	459	0	376	0
143	U. TX San Antonio	4,799	1,634	1	2,255	768	0	12	115	14
144	U. Chicago	4,778	912	0	0	183	0	2,904	0	779
145	CUNY Graduate Ctr.	4,763	0	15	3,754	679	0	0	315	0
146	U. TX El Paso	4,736	140	2,430	727	352	0	3	0	1,084
147	Dillard U.	4,718	289	577	0	9	0	0	0	3,843
148	GA Institute of Technology	4,607	0	242	0	1,919	0	0	0	2,446

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
149	U. MO-St. Louis	4,578	16	0	1,144	173	0	780	0	2,465
150	U. VA main campus	4,465	0	223	2,799	1,443	0	0	0	0
151	Boston C.	4,357 i	8 i	0 i	4,175 i	11 i	0 i	0 i	0 i	163 i
152	U. MA Amherst	4,289	336	98	3,460	241	130	0	24	0
153	VA Polytechnic Institute and State U.	4,281	1,469	108	1,123	250	0	0	241	1,090
154	Central MI U.	4,254	319	184	1,027	179	0	51	165	2,329
155	U. MA Lowell	4,225	893	8	1,460	0	0	0	43	1,821
156	San Diego State U.	4,073	734	93	1,078	498	0	801	0	869
157	Western WA U.	3,941	846	234	656	49	0	0	695	1,461
158	U. NM	3,865	14	1,348	1,406	268	791	0	38	0
159	Southern CT State U.	3,840	0	0	2,000	0	0	0	0	1,840
160	Georgetown U.	3,817	31	0	110	900	1,788	179	0	809
161	U. UT	3,780	66	790	1,280	629	533	0	138	344
162	U. South FL St. Petersburg	3,766	418	119	2,265	79	0	14	24	847
163	Duquesne U.	3,726	1,830	19	907	33	325	0	344	268
164	IN U.-Purdue U. Ft. Wayne	3,691	196	3	222	231	0	0	35	3,004
165	Northern IL U.	3,683	110	18	43	273	144	268	6	2,821
166	U. NC Charlotte	3,598	262	40	2,775	265	0	121	3	132
167	U. Toledo	3,560	1,153	13	1,015	176	14	164	23	1,002
168	CA State U., Sacramento	3,534	245	1,763	782	248	0	0	22	474
169	U. Denver	3,400	0	0	721	2	2,476	201	0	0
170	Brandeis U.	3,334	3	1	1,231	56	454	0	67	1,522
171	Stevens Institute of Technology	3,314	1,593	0	1,721	0	0	0	0	0
172	U. HI Hilo	3,290	0	0	3,203	46	0	0	0	41
173	MI Technological U.	3,288	1,603	0	133	1,091	0	0	167	294
174	Rowan U.	3,220	29	0	3,168	10	3	0	10	0
175	Loyola Marymount U.	3,193	197	8	1,474	704	732	0	78	0
176	TX A&M U.-Kingsville	3,165	23	0	2,568	19	0	0	0	555
177	Wellesley C.	3,151	431	0	0	1	0	2	57	2,660
178	CUNY Hunter C.	3,149	0	27	1,799	530	0	535	258	0
179	U. TX Tyler	3,113	48	0	3,065	0	0	0	0	0
180	U. SD	3,105	315	197	577	518	74	0	0	1,424
181	Loma Linda U.	3,075	0	0	0	0	0	1,704	0	1,371
182	Bryn Mawr C.	2,994	0	0	19	2,217	0	691	67	0
183	NC State U.	2,993	306	0	1,753	934	0	0	0	0
184	Tufts U.	2,993	0	150	217	2,174	25	0	0	427
185	Air Force Institute of Technology	2,941	2,532	0	400	0	0	0	0	9

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
186	CA Institute of Technology	2,927	0	0	0	2,927	0	0	0	0
187	Drexel U.	2,891	8	7	437	140	50	0	5	2,244
188	Wabash C.	2,889	160	0	15	2,709	0	0	0	5
189	SUNY Stony Brook	2,882	0	0	0	854	0	0	2,018	10
190	SUNY Albany	2,847	248	275	1,435	107	0	0	0	782
191	C. Charleston	2,796	0	296	2,351	134	0	0	15	0
192	Duke U.	2,775	1,237	5	31	1,102	255	8	121	16
193	U. PR Rio Piedras	2,735	208	14	384	221	0	440	14	1,454
194	Gallaudet U.	2,677	0	0	2,634	0	43	0	0	0
195	Salisbury U.	2,659	400	0	1,390	0	0	358	130	381
196	Southern Methodist U.	2,621	483	0	1,391	163	283	0	130	171
197	U. NC Wilmington	2,525	489	57	1,602	95	0	120	65	97
198	Cornell U.	2,522	237	1,508	0	656	121	0	0	0
199	Baylor U.	2,473	577	88	80	702	0	898	16	112
200	CA State Polytechnic U., Pomona	2,453	12	0	3	0	0	0	0	2,438
201	Lehigh U.	2,435	66	24	2,284	52	0	0	0	9
202	Pepperdine U.	2,433	131	0	1,619	0	37	0	0	646
203	U. AL Huntsville, The	2,417	1,714	0	177	60	0	0	0	466
204	Yale U.	2,385	0	0	0	1,344	1,041	0	0	0
205	Humboldt State U.	2,340	0	0	0	0	0	0	0	2,340
206	TX Southern U.	2,259	0	0	233	0	0	0	0	2,026
207	U. NV, Las Vegas	2,255	943	28	681	303	132	161	1	6
208	TX A&M U.-Corpus Christi	2,232	5	0	253	80	0	0	0	1,894
209	Washington U. St. Louis	2,225	932	0	1,181	23	30	0	0	59
210	IL Institute of Technology	2,206	91	34	1,043	0	279	0	0	759
211	U. NE Omaha	2,168	1,873	1	208	35	0	0	4	47
212	Claremont Graduate U.	2,048	0	0	2,048	0	0	0	0	0
213	Western OR U.	2,035	0	0	2,035	0	0	0	0	0
214	Teachers C., Columbia U.	2,018	0	0	1,963	0	0	0	0	55
215	New School, The	2,011	0	13	630	598	0	0	134	636
216	U. Miami	2,007	0	0	1,911	0	0	0	70	26
217	U. TN Chattanooga	1,963	1,112	0	537	284	0	0	0	30
218	U. Rochester	1,951	52	362	782	182	0	92	381	100
219	Clark U.	1,874	0	0	1,874	0	0	0	0	0
220	St. Cloud State U.	1,858	4	9	1,123	46	0	172	7	497
221	Rutgers, the State U. NJ-Newark	1,792	1,053	0	47	16	360	0	0	316
222	Loyola U. Chicago	1,783	14	7	1,376	36	231	111	0	8
223	Hamilton C.	1,761	0	0	1,449	79	0	222	1	10

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
224	U. ID	1,732	14	49	305	84	50	0	0	1,230
225	U. North FL	1,725	33	0	144	26	0	0	47	1,475
226	Kent State U.	1,715	0	116	1,491	3	0	0	0	105
227	Chapman U.	1,695	0	34	455	28	1,178	0	0	0
228	U. of the Pacific	1,691	0	0	361	40	741	0	5	544
229	Carleton C.	1,659	0	0	0	1,649	0	0	10	0
230	CUNY The City C.	1,649	0	0	940	390	0	0	20	299
231	Shaw U.	1,620 i	161 i	34 i	1,425 i	0 i	0 i	0 i	0 i	0 i
232	West TX A&M U.	1,605	707	0	0	100	0	0	0	798
233	St. Bonaventure U.	1,595	22	265	363	747	0	0	27	171
234	Stephen F. Austin State U.	1,591	1	0	999	100	0	37	33	421
235	U. TX Pan American	1,577	508	0	1,002	67	0	0	0	0
236	CUNY John Jay C. of Criminal Justice	1,562	1	13	161	140	659	0	0	588
237	Mills C.	1,557	0	0	1,557	0	0	0	0	0
238	UT State U.	1,557	575	0	849	133	0	0	0	0
239	Northern AZ U.	1,522	11	9	1,169	305	0	0	28	0
240	Sam Houston State U.	1,510	0	0	479	0	0	0	0	1,031
241	TX Christian U.	1,491	4	33	1,361	28	0	46	15	4
242	CO School of Mines	1,476	0	0	1,401	75	0	0	0	0
243	Worcester Polytechnic Institute	1,459	618	12	679	150	0	0	0	0
244	Howard U.	1,454	0	227	1,029	1	0	197	0	0
245	West Chester U. PA	1,450 i	552 i	11 i	414 i	31 i	0 i	0 i	0 i	442 i
246	Middle TN State U.	1,423	322	74	35	908	0	0	17	67
247	Carnegie Mellon U.	1,414	0	220	0	26	0	0	26	1,142
248	U. MA Dartmouth	1,413	14	0	1,356	12	0	0	31	0
249	Hofstra U.	1,401	0	52	1,281	67	0	0	0	1
250	U. Dayton	1,366	23	7	1,055	273	0	0	7	1
251	U. WY	1,362	51	0	1,305	5	1	0	0	0
252	Lewis & Clark C.	1,326	0	20	37	125	1,132	0	12	0
253	Tuskegee U.	1,323	0	0	1,323	0	0	0	0	0
254	Macalester C.	1,309	0	0	27	966	0	0	316	0
255	Calvin C.	1,290	11	256	102	826	0	0	80	15
256	ID State U.	1,261	55	15	375	440	0	13	0	363
257	U. AR Little Rock	1,253	328	0	610	0	0	0	0	315
258	Auburn U. main campus	1,241	362	500	374	5	0	0	0	0
259	Rider U.	1,229	21	0	0	0	0	0	0	1,208
260	Purdue U. North Central	1,222	0	0	27	0	0	0	0	1,195

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
261	OR State U.	1,195	11	0	0	7	0	0	0	1,177
262	Marquette U.	1,186	0	0	324	144	0	0	0	718
263	TN State U.	1,179	78	0	1,101	0	0	0	0	0
264	Black Hills State U.	1,142	0	11	1,131	0	0	0	0	0
265	Arcadia U.	1,138	12	16	870	122	0	12	97	9
266	ND State U.	1,125	34	114	913	64	0	0	0	0
267	West Liberty State C.	1,095	600	0	385	0	0	110	0	0
268	U. of the VI	1,078	0	0	0	0	0	0	0	1,078
269	Daemen C.	1,072	0	0	1,072	0	0	0	0	0
270	Oakland U.	1,060	159	1	218	173	0	0	134	375
271	Amherst C.	1,006	0	9	0	437	0	23	532	5
272	U. NV, Reno	1,003	166	0	69	406	0	35	0	327
273	Rutgers, the State U. NJ-Camden	1,001	0	0	621	26	354	0	0	0
274	U. Northern IA	987	0	0	987	0	0	0	0	0
275	Seton Hall U.	973	0	0	522	22	376	3	0	50
276	U. Central AR	970	0	0	480	0	0	0	0	490
277	St. Joseph's U.	961	462	0	327	87	0	3	0	82
278	U. PR Mayaguez	939	362	0	90	175	0	0	0	312
279	Claremont McKenna C.	937	0	0	0	246	0	0	0	691
280	Mercyhurst C.	934	0	0	0	0	0	281	8	645
281	U. MN Duluth	913	215	102	296	93	0	3	129	75
282	Willamette U.	898	127	216	35	132	270	0	118	0
283	Montclair State U.	887	0	124	763	0	0	0	0	0
284	U. CA, Merced	861	0	0	217	41	0	0	0	603
285	Lawrence Technological U.	849	378	0	378	0	64	0	0	29
286	Tarleton State U.	832	0	0	64	8	0	0	0	760
287	TX A&M International U.	832	92	0	473	2	4	0	1	260
288	Southern IL U. Edwardsville	823	0	0	588	235	0	0	0	0
289	U. Richmond	809	54	22	21	615	17	0	80	0
290	Wesleyan U.	798	0	61	253	344	0	10	116	14
291	Roger Williams U.	793	0	0	604	0	181	0	0	8
292	PA State U. Beaver	791	1	3	785	2	0	0	0	0
293	U. AL, The	770	56	16	475	144	0	52	13	14
294	U. WA Tacoma	766	0	0	378	176	0	17	0	195
295	PA State U. Erie, The Behrend C.	765	765	0	0	0	0	0	0	0
296	CUNY Baruch C.	756	127	21	29	129	2	0	12	436
297	CA State U., San Marcos	739	0	0	518	40	0	0	0	181
298	CA State U., Long Beach	732	0	1	392	78	0	24	0	237



TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
299	U. West GA	729	142	1	538	32	0	0	0	16
300	U. MT-Missoula, The	726	12	0	592	120	2	0	0	0
301	Ft. Valley State U.	724	0	0	724	0	0	0	0	0
302	La Salle U.	704	338	2	99	230	0	0	0	35
303	U. Tulsa	697	188	0	373	58	16	0	0	62
304	Boise State U.	686	0	0	402	40	0	13	10	221
305	East TN State U.	684	228	198	258	0	0	0	0	0
306	Roanoke C.	683 i	0 i	0 i	50 i	456 i	0 i	0 i	43 i	134 i
307	Dickinson C.	677	3	48	112	412	0	0	37	65
308	Pace U.	672	264	0	136	127	22	0	0	123
309	CUNY Herbert H. Lehman C.	667 i	0 i	4 i	116 i	49 i	0 i	0 i	27 i	471 i
310	San Francisco State U.	656	72	0	243	75	0	98	132	36
311	Universidad Metropolitana	640	0	0	437	0	0	0	0	203
312	FL Institute of Technology	627	513	0	10	5	0	0	0	99
313	U. South FL Sarasota-Manatee	627	239	3	139	23	0	90	0	133
314	East Carolina U.	625	26	0	502	0	0	0	57	40
315	U. Baltimore	623	3	73	34	0	512	0	0	1
316	Rice U.	615	297	11	6	256	0	0	45	0
317	CUNY Queens C.	612	0	0	221	370	0	0	21	0
318	Indiana U. PA	609	38	4	109	18	0	11	9	420
319	Kettering U.	605	331	0	0	0	0	0	0	274
320	Swarthmore C.	603	0	0	15	524	0	0	64	0
321	TN Technological U.	602	0	0	594	2	0	0	0	6
322	Touro U.-CA	601	0	0	601	0	0	0	0	0
323	U. South FL Polytechnic	597	86	0	73	10	0	0	0	428
324	John Carroll U.	588	0	0	588	0	0	0	0	0
325	DePaul U.	587	189	2	201	47	124	0	24	0
326	CA Polytechnic State U., San Luis Obispo	584	360	5	205	14	0	0	0	0
327	Catholic U. America, The	583	0	43	102	61	62	196	0	119
328	Trinity C. (Hartford, CT)	583	24	0	2	554	0	0	3	0
329	CA State U., Fresno	581	482	0	99	0	0	0	0	0
330	CUNY Brooklyn C.	580	0	66	358	134	0	0	22	0
331	U.S. Military Academy	579 i	0 i	0 i	0 i	579 i	0 i	0 i	0 i	0 i
332	U. Southern MS	579	33	18	290	15	0	218	0	5
333	U. Northern CO	578	0	0	533	25	0	0	14	6
334	U. San Francisco	578	343	0	206	0	0	0	0	29
335	VA State U.	559	0	36	134	25	0	4	0	360

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
336	Pomona C.	547	0	0	0	174	0	0	373	0
337	Lafayette C.	545	0	0	0	0	0	0	0	545
338	GA Southern U.	540	54	0	266	12	0	191	0	17
339	CA State U., Los Angeles	536	0	2	312	0	0	0	0	222
340	Dartmouth C.	533	269	0	0	0	0	0	264	0
341	TX A&M U.-Commerce	532	0	0	383	13	0	0	0	136
342	U. TX Brownsville	517	6	0	169	0	0	0	0	342
343	Eastern KY U.	514	132	0	15	4	0	0	0	363
344	Lamar U.	513	89	0	130	13	0	89	0	192
345	Mesa State C.	509	26	0	483	0	0	0	0	0
346	U. MI-Flint	504	0	0	17	19	0	0	20	448
347	Western U. of Health Sciences	503	0	0	503	0	0	0	0	0
348	Salish Kootenai C.	498	0	0	498	0	0	0	0	0
349	MN State U. Mankato	493	0	0	32	31	0	0	0	430
350	Northern MI U.	487	3	3	0	23	0	12	14	432
351	Mt. Holyoke C.	483	0	147	0	165	0	0	171	0
352	Seattle Pacific U.	479	0	0	479	0	0	0	0	0
353	DE State U.	477	309	0	18	0	0	114	36	0
354	William Paterson U. NJ	477	50	28	91	280	8	0	20	0
355	Wichita State U.	456	15	4	256	15	0	10	13	143
356	Kennesaw State U.	453	0	174	0	153	0	126	0	0
357	U. Houston-Clear Lake	448	12	0	7	5	0	0	0	424
358	Spelman C.	441	0	0	0	441	0	0	0	0
359	Mercer U.	436	150	0	5	0	0	0	0	281
360	Niagara U.	435	0	0	378	46	0	4	0	7
361	Villanova U.	430 i	51 i	39 i	123 i	51 i	29 i	17 i	9 i	111 i
362	Western KY U.	416	275	0	141	0	0	0	0	0
363	Armstrong Atlantic State U.	409	0	0	114	68	0	0	0	227
364	Andrews U.	407	0	0	122	285	0	0	0	0
365	Southern U. New Orleans	402	0	0	0	0	0	0	0	402
366	U. MI-Dearborn	402	3	5	2	29	0	0	0	363
367	Smith C.	398	0	1	5	179	0	121	90	2
368	Southeastern LA U.	389	0	0	251	138	0	0	0	0
369	Nicholls State U.	388	26	0	352	0	0	0	10	0
370	Cleveland State U.	378	30	0	220	123	0	0	5	0
371	Nova Southeastern U.	376	6	0	91	0	94	0	0	185
372	U. San Diego	367	49	0	108	42	119	0	0	49
373	St. Mary's U. (San Antonio, TX)	365	0	0	0	0	365	0	0	0



TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
411	Agnes Scott C.	254	0	0	0	205	0	0	49	0
412	Elizabethtown C.	252 i	0 i	0 i	202 i	50 i	0 i	0 i	0 i	0 i
413	St. John's U. (Collegeville, MN)	250	1	52	0	125	0	0	72	0
414	St. Louis U.	250	4	4	39	114	0	83	0	6
415	U. VT	244	1	0	197	46	0	0	0	0
416	IL Wesleyan U.	224	12	13	6	23	0	0	66	104
417	Allegheny C.	221	0	0	0	0	0	0	0	221
418	Skidmore C.	218	22	0	3	0	0	0	50	143
419	U. NE Kearney	214	3	0	116	0	0	10	15	70
420	U. PR Cayey	214	0	0	10	0	0	0	0	204
421	Elizabeth City State U.	210	0	0	0	0	0	0	0	210
422	U. Redlands	210	210	0	0	0	0	0	0	0
423	Gonzaga U.	201	156	0	44	0	0	0	0	1
424	AL A&M U.	200	0	0	0	0	0	200	0	0
425	SUNY C. Geneseo	199	21	2	28	131	0	0	10	7
426	Loyola C.	194	0	6	61	52	0	0	0	75
427	James Madison U.	180	3	0	177	0	0	0	0	0
428	Wright State U.	179	43	0	115	4	0	9	7	1
429	U. WI-Eau Claire	176	72	0	41	63	0	0	0	0
430	Weber State U.	174	149	3	0	0	0	0	0	22
431	Central State U.	173	0	0	173	0	0	0	0	0
432	CA State U., Chico	171	0	0	0	0	0	0	0	171
433	Lake Forest C.	169 i	0 i	0 i	0 i	169 i	0 i	0 i	0 i	0 i
434	Kalamazoo C.	168	0	1	0	99	0	0	68	0
435	Governors State U.	162	0	0	0	0	13	0	0	149
436	Winona State U.	162	0	0	3	156	0	0	0	3
437	Concordia C.	161	121	2	0	0	0	0	0	38
438	Goucher C.	160	0	150	10	0	0	0	0	0
439	U. WA Bothell	159	53	0	49	57	0	0	0	0
440	CUNY C. Staten Island	153	2	25	10	50	0	0	12	54
441	Morehouse C.	153	0	0	0	0	153	0	0	0
442	Gettysburg C.	150	6	9	5	99	0	0	31	0
443	U. TX of the Permian Basin	143	61	0	50	0	0	0	0	32
444	Adelphi U.	141	3	3	38	0	0	47	12	38
445	U. AK Southeast	139	3	0	0	72	0	0	0	64
446	Marist C.	136 i	0 i	133 i	0 i	3 i	0 i	0 i	0 i	0 i
447	Denison U.	135 i	5 i	4 i	17 i	47 i	1 i	1 i	10 i	50 i
448	Occidental C.	135	0	0	0	21	0	0	0	114

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
449	St. John's U. (Jamaica, NY)	134	0	0	123	11	0	0	0	0
450	U. Puget Sound	132	1	4	0	119	0	0	8	0
451	Augustana C. (Rock Island, IL)	128	3	0	4	27	0	0	14	80
452	CO C.	128	10	15	56	30	0	0	8	9
453	Long Island U.	128 i	15 i	13 i	39 i	14 i	9 i	4 i	2 i	32 i
454	Northern KY U.	128	1	15	11	27	0	3	16	55
455	MT State U. Billings	127	107	6	5	9	0	0	0	0
456	SUNY Fredonia	120	0	0	41	0	0	0	0	79
457	Central CT State U.	117	11	0	40	59	0	4	3	0
458	TX Woman's U.	116	37	0	20	0	0	33	26	0
459	Hobart and William Smith Colleges	114	0	0	88	26	0	0	0	0
460	Barnard C.	113	0	0	0	113	0	0	0	0
461	PA State U. Great Valley School of Graduate Professional Studies	113	113	0	0	0	0	0	0	0
462	MS Valley State U.	112	0	0	112	0	0	0	0	0
463	C. of the Holy Cross	111	2	0	6	103	0	0	0	0
464	Furman U.	109	6	0	0	87	0	0	0	16
465	Marshall U.	103	23	0	79	0	0	1	0	0
466	CUNY New York City C. of Technology	98	0	7	0	62	0	8	20	1
467	Bowdoin C.	95	0	0	10	39	0	0	46	0
468	Eastern WA U.	95	0	0	5	20	0	65	0	5
469	Bowling Green State U.	94	33	0	57	0	0	0	4	0
470	U. WI-Stevens Point	92	0	25	22	16	0	0	15	14
471	AR Tech U.	91 i	11 i	2 i	39 i	2 i	0 i	4 i	1 i	32 i
472	U. WI-Green Bay	91	91	0	0	0	0	0	0	0
473	Valparaiso U.	88	0	0	52	36	0	0	0	0
474	PA State U. Altoona	85	74	0	11	0	0	0	0	0
475	Wiley C.	84	0	0	84	0	0	0	0	0
476	NC Agricultural and Technical State U.	81	81	0	0	0	0	0	0	0
477	Plymouth State U.	79 i	73 i	0 i	0 i	6 i	0 i	0 i	0 i	0 i
478	McNeese State U.	77	13	0	19	12	0	0	33	0
479	U. SC Aiken	77 i	19 i	2 i	18 i	2 i	0 i	11 i	1 i	24 i
480	Grand Valley State U.	76	0	0	56	0	0	0	0	20
481	Sinte Gleska U.	73	0	0	55	18	0	0	0	0
482	AR State U. main campus	72	0	3	0	69	0	0	0	0
483	Sul Ross State U.	69	0	8	1	11	0	0	0	49
484	Bridgewater State C.	68	3	6	9	10	0	10	13	17
485	Truman State U.	68	1	9	2	3	1	1	14	37

TABLE 30. Higher education R&amp;D expenditures in non-S&amp;E fields, ranked by all non-S&amp;E R&amp;D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
486	U. SC Upstate	68 i	12 i	2 i	19 i	4 i	0 i	2 i	0 i	29 i
487	NM Highlands U.	66	0	0	0	0	0	6	0	60
488	U. Detroit Mercy	64	14	0	0	0	0	0	0	50
489	IN U. Southeast	63	50	6	7	0	0	0	0	0
490	Davidson C.	61	0	0	0	61	0	0	0	0
491	Trinity U.	59	0	0	0	59	0	0	0	0
492	Northwestern State U.	57	16	0	41	0	0	0	0	0
493	Haskell Indian Nations U.	56	0	0	0	0	0	0	0	56
494	U. WI-Stout	56	0	0	14	8	0	0	0	34
495	Simmons C.	55	0	28	0	0	0	27	0	0
496	Vanguard U. Southern CA	53 i	15 i	2 i	15 i	10 i	1 i	0 i	1 i	9 i
497	SUNY C. Potsdam	52	0	0	0	0	0	0	0	52
498	SUNY C. Plattsburgh	51	23	0	0	0	0	0	0	28
499	U. SC Beaufort	51 i	36 i	0 i	1 i	9 i	1 i	0 i	0 i	4 i
500	C. Wooster	50	0	3	0	42	0	0	5	0
501	Towson U.	50	0	1	19	0	0	0	0	30
502	Luther C.	46	3	2	6	16	0	7	12	0
503	SUNY C. Buffalo	46	0	0	46	0	0	0	0	0
504	Bates C.	45	0	0	0	38	0	0	5	2
505	Oberlin C.	45	0	0	2	28	0	0	14	1
506	Hope C.	44	0	7	0	12	0	1	24	0
507	U.S. Coast Guard Academy	44	15	0	0	29	0	0	0	0
508	Universidad del Este	44	0	0	44	0	0	0	0	0
509	U. Scranton	44	0	5	11	28	0	0	0	0
510	Vassar C.	44	0	0	14	5	0	0	0	25
511	New C. FL	43	0	0	0	40	0	0	3	0
512	NJ City U.	43	3	0	7	23	0	0	10	0
513	C. NJ, The	41	0	25	14	0	0	0	0	2
514	OH Northern U.	41	0	0	0	0	41	0	0	0
515	CUNY Medgar Evers C.	40	0	0	0	4	8	28	0	0
516	Gustavus Adolphus C.	39	0	7	3	17	0	0	8	4
517	Le Moyne-Owen C.	38	0	0	38	0	0	0	0	0
518	SUNY C. of A&T Morrisville	38	0	0	0	0	0	0	0	38
519	Abilene Christian U.	37	10	0	9	9	0	0	9	0
520	Morgan State U.	36	3	0	0	0	0	33	0	0
521	DePauw U.	34	0	0	0	10	0	0	22	2
522	IN U. South Bend	33	0	20	10	0	0	0	0	3
523	MO State U.	33	0	33	0	0	0	0	0	0



TABLE 30. Higher education R&D expenditures in non-S&E fields, ranked by all non-S&E R&D, by subfield: FY 2010

(Dollars in thousands)

Rank	Institution	All non-S&E fields	Business and management	Communication, journalism, and library science	Education	Humanities	Law	Social work	Visual and performing arts	Other
561	SUNY C. Oneonta	9	0	0	0	0	0	0	0	9
562	Middlebury C.	8	0	0	0	0	0	0	0	8
563	Prairie View A&M U.	8	8	0	0	0	0	0	0	0
564	Whitman C.	8	0	0	0	0	0	8	0	0
565	Xavier U. LA	7	0	1	0	0	0	0	0	6
566	PA State U. Harrisburg	6	6	0	0	0	0	0	0	0
567	Pitzer C.	6 i	0 i	0 i	0 i	6 i	0 i	0 i	0 i	0 i
568	SUNY New Paltz	5	0	0	5	0	0	0	0	0
569	Youngstown State U.	5	4	0	0	0	0	0	0	1
570	Santa Clara U.	4	0	0	4	0	0	0	0	0
571	Southeastern OK State U.	3	0	0	0	0	0	0	0	3
572	Southwestern OK State U.	3	0	0	0	3	0	0	0	0
573	U. Houston-Downtown	3	0	0	0	0	0	0	0	3
574	U. MN Rochester	3	0	0	0	0	0	0	0	3
575	U. WI-River Falls	3	0	0	2	1	0	0	0	0
576	SC State U.	1	0	0	0	0	0	0	0	1

i = imputed.

S&E = science and engineering.

<sup>a</sup> Non-S&E data represent higher education R&D expenditures in non-S&E fields for The Johns Hopkins University, excluding its Applied Physics Laboratory (APL). APL did not report non-S&E expenditures.

NOTES: Institutions reporting zero expenditures in ranked total for FY 2010 are not listed in this table. Tied institutions are ranked alphabetically. Institutions ranked are geographically separate campuses headed by a campus-level president or chancellor. Some campuses are part of large multicampus universities; some are part of state university systems. For complete listing of campuses that belong to a larger university or system and their aggregate R&D expenditures, see table C-2.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, FY 2010.