

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
United States	6,137,788	2,867,902	974,620	1,008,095	1,287,171	5,522,964	2,636,975	875,612	888,624	1,121,753
Alabama										
Public										
AL A&M U.	2,193 i	1,204 i	263 i	260 i	466 i	2,027 i	1,162 i	232 i	228 i	405 i
AL State U.	0	0	0	0	0	0	0	0	0	0
Auburn U., Auburn	18,402 i	7,240 i	2,923 i	235 i	8,004 i	16,969	6,714	2,695	0	7,560
Auburn U., Montgomery	0	0	0	0	0	0	0	0	0	0
Jacksonville State U.	12	0	12	0	0	12	0	12	0	0
U. AL, Birmingham	44,674 i	30,022 i	5,335 i	4,534 i	4,783 i	42,471	29,267	4,971	4,158	4,075
U. AL, Huntsville	10,854	1,907	7,767	0	1,180	10,854	1,907	7,767	0	1,180
U. AL, Tuscaloosa	5,816	2,039	1,453	436	1,888	5,748	1,971	1,453	436	1,888
U. North AL	69 i	31 i	14 i	9 i	15 i	60 i	27 i	13 i	7 i	13 i
U. South AL	1,659	581	279	87	712	1,659	581	279	87	712
Private										
Tuskegee U.	7 i	7 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i
Alaska										
Public										
U. AK, Anchorage	1,335	69	0	0	1,266	1,335	69	0	0	1,266
U. AK, Fairbanks	7,230	3,768	0	0	3,462	7,230	3,768	0	0	3,462
U. AK, Southeast	102	102	0	0	0	102	102	0	0	0
Private										
AK Pacific U.	133	133	0	0	0	133	133	0	0	0
Arizona										
Public										
AZ State U.	29,950	11,524	3,203	12,527	2,696	29,893	11,524	3,203	12,527	2,639
Dine C.	33 i	24 i	0 i	1 i	8 i	33 i	24 i	0 i	1 i	8 i
Northern AZ U.	1,573 i	645 i	247 i	244 i	437 i	1,457 i	645 i	218 i	214 i	380 i
U. AZ	62,632 i	22,244 i	8,763 i	27,567 i	4,058 i	58,723	20,811	8,140	26,924	2,848
Private										
Prescott C.	0	0	0	0	0	0	0	0	0	0
Arkansas										
Public										
AR State U., Jonesboro	2,451	753	645	11	1,042	2,260	753	645	6	856
AR Tech U.	54 i	26 i	10 i	7 i	11 i	46 i	22 i	9 i	6 i	9 i
Southern AR U.	14	14	0	0	0	14	14	0	0	0
U. AR, Fayetteville	7,677	2,654	52	10	4,961	7,017	2,461	52	0	4,504
U. AR for Medical Sciences	4,373	2,998	662	611	102	3,909	2,818	378	611	102

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
U. AR, Little Rock	3,899	1,217	832	0	1,850	3,635	1,192	832	0	1,611
U. AR, Pine Bluff	492	492	0	0	0	492	492	0	0	0
U. Central AR	1,295	771	0	0	524	1,293	769	0	0	524
Private										
Harding U.	254	254	0	0	0	254	254	0	0	0
Hendrix C.	308	275	0	0	33	308	275	0	0	33
Lyon C.	125	125	0	0	0	125	125	0	0	0
Ouachita Baptist U.	222	222	0	0	0	222	222	0	0	0
Philander Smith C.	147	147	0	0	0	147	147	0	0	0
California										
Public										
CA Maritime Academy	860	0	0	0	860	860	0	0	0	860
CA Polytechnic State U., San Luis Obispo	3,025	1,334	1,062	109	520	3,007	1,334	1,062	109	502
CA State Polytechnic U., Pomona	647	468	179	0	0	647	468	179	0	0
CA State U., Bakersfield	255	255	0	0	0	255	255	0	0	0
CA State U., Channel Islands	13	13	0	0	0	13	13	0	0	0
CA State U., Chico	279	37	0	242	0	279	37	0	242	0
CA State U., Dominguez Hills	966	966	0	0	0	966	966	0	0	0
CA State U., East Bay	677	510	0	0	167	163	56	0	0	107
CA State U., Fresno	1,801	1,500	0	0	301	582	299	0	0	283
CA State U., Fullerton	2,996	1,525	278	233	960	1,967	1,181	101	75	610
CA State U., Long Beach	3,437 i	1,569 i	498 i	492 i	878 i	2,775 i	1,141 i	439 i	431 i	764 i
CA State U., Los Angeles	807	471	0	328	8	423	389	0	34	0
CA State U., Monterey Bay	507	268	0	221	18	382	161	0	221	0
CA State U., Northridge	809	283	10	315	201	545	220	10	315	0
CA State U., Sacramento	3,017 i	593	804	47 i	1,573 i	2,458	402	499	25	1,532
CA State U., San Bernardino	1,576	1,545	4	3	24	1,492	1,465	0	3	24
CA State U., San Marcos	244 i	172 i	26 i	18 i	28 i	158 i	94 i	25 i	15 i	24 i
CA State U., Stanislaus	0	0	0	0	0	0	0	0	0	0
Humboldt State U.	313	100	20	118	75	206	72	8	118	8
Naval Postgraduate School	1,401	580	683	115	23	0	0	0	0	0
San Diego State U.	8,369	6,272	1,102	653	342	7,359	5,262	1,102	653	342
San Francisco State U.	3,751	1,213	0	0	2,538	2,098	825	0	0	1,273
San Jose State U.	7,732	1,552	4,299	451	1,430	7,732	1,552	4,299	451	1,430
Sonoma State U.	294	207	0	45	42	198	156	0	0	42
U. CA, Berkeley	57,867 i	25,121 i	8,740 i	8,626 i	15,380 i	51,794 i	23,109 i	7,718 i	7,571 i	13,396 i
U. CA, Davis	56,688 i	24,609 i	8,561 i	8,451 i	15,067 i	50,740 i	22,638 i	7,560 i	7,418 i	13,124 i
U. CA, Hastings C. of Law	64 i	29 i	13 i	8 i	14 i	0 i	0 i	0 i	0 i	0 i
U. CA, Irvine	27,313 i	11,856 i	4,125 i	4,072 i	7,260 i	24,445 i	10,906 i	3,642 i	3,574 i	6,323 i

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
U. CA, Los Angeles	78,122 i	33,915 i	11,799 i	11,646 i	20,762 i	69,925 i	31,199 i	10,419 i	10,222 i	18,085 i
U. CA, Merced	1,800 i	781 i	271 i	268 i	480 i	1,609 i	717 i	239 i	235 i	418 i
U. CA, Office of the President	6,048 i	2,625 i	913 i	901 i	1,609 i	0 i	0 i	0 i	0 i	0 i
U. CA, Riverside	10,862 i	4,715 i	1,640 i	1,619 i	2,888 i	9,721 i	4,337 i	1,448 i	1,421 i	2,515 i
U. CA, San Diego	78,642 i	34,141 i	11,877 i	11,723 i	20,901 i	70,390 i	31,406 i	10,488 i	10,290 i	18,206 i
U. CA, San Francisco	68,513 i	38,418 i	8,032 i	7,928 i	14,135 i	59,286 i	32,922 i	7,093 i	6,959 i	12,312 i
U. CA, Santa Barbara	18,820 i	8,169 i	2,842 i	2,806 i	5,003 i	16,842 i	7,513 i	2,509 i	2,463 i	4,357 i
U. CA, Santa Cruz	11,999 i	5,208 i	1,812 i	1,789 i	3,190 i	10,738 i	4,790 i	1,600 i	1,570 i	2,778 i
Valdosta State U.	32	28	4	0	0	32	28	4	0	0
Private										
Alliant International U.	47	47	0	0	0	47	47	0	0	0
Art Ctr. C. of Design	0	0	0	0	0	0	0	0	0	0
Azusa Pacific U.	0	0	0	0	0	0	0	0	0	0
CA Institute of Technology	33,237	19,807	0	0	13,430	33,237	19,807	0	0	13,430
CA Lutheran U.	0	0	0	0	0	0	0	0	0	0
Chapman U.	109	109	0	0	0	109	109	0	0	0
Charles R. Drew U. of Medicine and Science	954	584	370	0	0	954	584	370	0	0
Claremont Graduate U.	1,380	1,200	50	100	30	1,000	1,000	0	0	0
Claremont McKenna C.	141	141	0	0	0	141	141	0	0	0
Claremont School of Theology	0	0	0	0	0	0	0	0	0	0
Dominican U. CA	35	35	0	0	0	35	35	0	0	0
Fuller Theological Seminary	0	0	0	0	0	0	0	0	0	0
Harvey Mudd C.	131	131	0	0	0	131	131	0	0	0
Keck Graduate Institute	59 i	6 i	46 i	4 i	3 i	44	0	44	0	0
La Sierra U.	0	0	0	0	0	0	0	0	0	0
Loma Linda U.	4,588	2,796	1,692	77	23	4,582	2,796	1,692	71	23
Loyola Marymount U.	102	18	0	23	61	66	18	0	5	43
Mills C.	97	97	0	0	0	55	55	0	0	0
Mt. St. Mary's C.	0	0	0	0	0	0	0	0	0	0
National Flight Test Institute	0	0	0	0	0	0	0	0	0	0
National U.	312 i	232 i	13 i	28 i	39 i	287 i	223 i	10 i	20 i	34 i
Occidental C.	172	0	0	52	120	172	0	0	52	120
Olivet U.	0	0	0	0	0	0	0	0	0	0
Palo Alto U.	573	174	65	13	321	313	156	0	0	157
Pepperdine U.	4	4	0	0	0	0	0	0	0	0
Pitzer C.	0	0	0	0	0	0	0	0	0	0
Pomona C.	92	92	0	0	0	92	92	0	0	0
Santa Clara U.	478	422	14	42	0	436	422	14	0	0
Scripps C.	0	0	0	0	0	0	0	0	0	0
Scripps Research Institute	39,791	23,068	2,363	13,759	601	38,293	22,722	2,151	13,420	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011

(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Southern CA C. of Optometry	78 i	58 i	3 i	7 i	10 i	70 i	55 i	2 i	5 i	8 i
Stanford U.	100,075	56,446	18,736	3,333	21,560	87,371	48,848	16,932	2,940	18,651
Touro U., Vallejo	0	0	0	0	0	0	0	0	0	0
U. Redlands	150	140	7	3	0	150	140	7	3	0
U. San Diego	293	55	203	35	0	129	55	74	0	0
U. San Francisco	104	70	0	34	0	104	70	0	34	0
U. Southern CA	65,291	30,126	16,287	8,762	10,116	56,631	25,666	15,562	6,662	8,741
U. of the Pacific	453	46	36	365	6	315	46	36	233	0
Vanguard U.	0	0	0	0	0	0	0	0	0	0
Western U. of Health Sciences	433	253	152	25	3	269	234	35	0	0
Colorado										
Public										
CO School of Mines	11,702	3,270	2,593	1,070	4,769	11,702	3,270	2,593	1,070	4,769
CO State U., Ft. Collins	27,188	14,417	4,425	4,348	3,998	26,472	14,228	4,399	3,987	3,858
CO State U., Pueblo	251	241	0	10	0	241	241	0	0	0
Ft. Lewis C.	32	32	0	0	0	32	32	0	0	0
Mesa State C.	154	19	11	0	124	152	17	11	0	124
U.S. Air Force Academy	0	0	0	0	0	0	0	0	0	0
U. CO, Boulder	46,001	26,849	10,289	8,306	557	46,001	26,849	10,289	8,306	557
U. CO, Colorado Springs	1,262	371	581	9	301	1,262	371	581	9	301
U. CO, Denver and Anschutz Medical Campus	49,491 i	24,657 i	14,477 i	2,916 i	7,441 i	47,969	24,136	14,226	2,656	6,951
U. Northern CO	725	440	0	198	87	720	435	0	198	87
Private										
CO C.	190	169	0	21	0	169	169	0	0	0
Regis U.	9	4	0	0	5	0	0	0	0	0
U. Denver	3,467	1,894	1,122	232	219	3,173	1,706	1,100	232	135
Connecticut										
Public										
Central CT State U.	622	212	0	9	401	613	212	0	0	401
Eastern CT State U.	62	20	0	42	0	20	20	0	0	0
Southern CT State U.	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i
U.S. Coast Guard Academy	0	0	0	0	0	0	0	0	0	0
U. CT	30,123	12,122	3,887	4,906	9,208	28,254	11,758	3,351	4,011	9,134
Private										
CT C.	174	174	0	0	0	174	174	0	0	0
Fairfield U.	432	81	0	18	333	432	81	0	18	333
Trinity C., Hartford	108	108	0	0	0	108	108	0	0	0
U. Bridgeport	159	31	0	128	0	159	31	0	128	0
U. Hartford	541	58	483	0	0	541	58	483	0	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
U. New Haven	545	545	0	0	0	545	545	0	0	0
Wesleyan U.	324	269	0	55	0	324	269	0	55	0
Yale U.	44,309	26,988	4,481	7,979	4,861	44,309	26,988	4,481	7,979	4,861
Delaware										
Public										
DE State U.	1,792	1,787	0	0	5	1,792	1,787	0	0	5
U. DE	15,510 i	5,927 i	6,227 i	465 i	2,891 i	14,805	5,222	6,227	465	2,891
District of Columbia										
Public										
U. DC	75	69	0	0	6	75	69	0	0	6
Private										
American U.	1,448	307	8	1,133	0	635	89	8	538	0
Catholic U. America	9,977	504	8,533	940	0	9,977	504	8,533	940	0
Gallaudet U.	534	533	1	0	0	534	533	1	0	0
George Washington U.	15,075	6,948	1,276	4,255	2,596	13,948	6,641	1,076	3,654	2,577
Georgetown U.	12,719	7,242	3,078	1,828	571	10,726	5,733	3,055	1,593	345
Howard U.	8,246	5,694	813	5	1,734	8,168	5,616	813	5	1,734
Florida										
Public										
Edison State C.	9 i	6 i	0 i	0 i	3 i	9 i	6 i	0 i	0 i	3 i
FL A&M U.	3,586 i	893 i	966 i	621 i	1,106 i	3,470	854	947	602 i	1,067 i
FL Atlantic U.	1,755	878	654	15	208	1,755	878	654	15	208
FL Gulf Coast U.	0	0	0	0	0	0	0	0	0	0
FL International U.	5,517	2,787	1,555	1,167	8	4,585	2,182	1,526	869	8
FL State U.	13,225	9,016	1,132	1,632	1,445	12,583	8,384	1,132	1,632	1,435
New C. FL	101	101	0	0	0	101	101	0	0	0
U. Central FL	14,686 i	4,438 i	2,735 i	2,699 i	4,814 i	14,133	4,249	2,659 i	2,609 i	4,616 i
U. FL	110,982	35,515	20,142 i	19,881 i	35,444 i	105,433	33,739	19,289 i	18,925 i	33,480 i
U. North FL	147	103	9	1	34	147	103	9	1	34
U. South FL, Polytechnic	114	32	0	0	82	114	32	0	0	82
U. South FL, Sarasota-Manatee	0	0	0	0	0	0	0	0	0	0
U. South FL, St. Petersburg	1,635	0	0	0	1,635	1,635	0	0	0	1,635
U. South FL, Tampa	56,593	6,970	7,608	294	41,721	55,050	6,758	6,715	180	41,397
U. West FL	2,260	324	50	700	1,186	2,260	324	50	700	1,186
Private										
Barry U.	3	0	0	3	0	0	0	0	0	0
Eckerd C.	61	61	0	0	0	14	14	0	0	0
Embry-Riddle Aeronautical U.	1,141 i	603 i	200 i	221 i	117 i	1,027 i	549 i	183 i	194 i	101 i

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
FL Institute of Technology	1,784	486	0	0	1,298	1,784	486	0	0	1,298
Jacksonville U.	14	14	0	0	0	0	0	0	0	0
Nova Southeastern U.	1,515	282	438	350	445	1,438	282	438	336	382
Palmer C. of Chiropractic, Pt. Orange	0	0	0	0	0	0	0	0	0	0
Rollins C.	0	0	0	0	0	0	0	0	0	0
Stetson U.	204	6	0	198	0	204	6	0	198	0
U. Miami	22,224	14,172	7,284	619	149	20,973	13,265	7,138	421	149
Georgia										
Public										
Albany State U.	31	31	0	0	0	29	29	0	0	0
Armstrong Atlantic State U.	126 i	126 i	0 i	0 i	0 i	126 i	126 i	0 i	0 i	0 i
Columbus State U.	30	30	0	0	0	30	30	0	0	0
Ft. Valley State U.	308	308	0	0	0	308	308	0	0	0
GA Health Sciences U.	3,819	3,236	346	237	0	3,815	3,232	346	237	0
GA Institute of Technology	81,634	27,515	22,311	268	31,540	79,854	25,786	22,310	218	31,540
GA Southern U.	32	32	0	0	0	32	32	0	0	0
GA State U.	7,336 i	2,700 i	842 i	1,012 i	2,782 i	6,445	2,395	695	860	2,495
Kennesaw State U.	188	10	0	148	30	183	10	0	143	30
Savannah State U.	327	327	0	0	0	327	327	0	0	0
Southern Polytechnic State U.	676	644	32	0	0	676	644	32	0	0
U. GA	28,125 i	20,393 i	2,179 i	1,156 i	4,397 i	26,636	19,847	1,942	912	3,935
U. West GA	497	497	0	0	0	497	497	0	0	0
Private										
Agnes Scott C.	86	86	0	0	0	86	86	0	0	0
Clark Atlanta U.	236	236	0	0	0	236	236	0	0	0
Emory U.	46,886	23,352	7,047	11,832	4,655	42,612	22,386	5,680	10,375	4,171
Mercer U.	6,248	202	5,813	25	208	202	202	0	0	0
Morehouse C.	526 i	526 i	0 i	0 i	0 i	526 i	526 i	0 i	0 i	0 i
Morehouse School of Medicine	2,523	1,619	62	842	0	2,523	1,619	62	842	0
Paine C.	0	0	0	0	0	0	0	0	0	0
Spelman C.	311	311	0	0	0	311	311	0	0	0
Hawaii										
Public										
U. HI, Hilo	2,044	1,698	0	0	346	2,044	1,698	0	0	346
U. HI, Manoa	32,808	9,764	6,098	1,737	15,209	32,480	9,666	6,037	1,720	15,057
U. HI, West O'ahu	40 i	29 i	0 i	2 i	9 i	37 i	29 i	0 i	0 i	8 i
Private										
HI Pacific U.	240	240	0	0	0	240	240	0	0	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Idaho										
Public										
Boise State U.	6,072	3,499	2,009	209	355	5,933	3,366	2,009	203	355
ID State U.	8,509	2,447	4,799	538	725	7,464	2,287	4,280	320	577
U. ID	12,502	5,234	3,847	242	3,179	12,502	5,234	3,847	242	3,179
Private										
Northwest Nazarene U.	367	367	0	0	0	367	367	0	0	0
Illinois										
Public										
Chicago State U.	0	0	0	0	0	0	0	0	0	0
Eastern IL U.	90	59	0	0	31	90	59	0	0	31
Governors State U.	139	139	0	0	0	139	139	0	0	0
IL State U.	1,906	556	38	20	1,292	1,795	484	4	15	1,292
Northeastern IL U.	108	87	0	0	21	108	87	0	0	21
Northern IL U.	1,113	987	126	0	0	1,113	987	126	0	0
Southern IL U., Carbondale	4,433	1,787	580	71	1,995	4,433	1,787	580	71	1,995
Southern IL U., Edwardsville	1,277	456	99	28	694	1,277	456	99	28	694
U. IL, Chicago	29,840	17,168	3,603	4,516	4,553	29,520	16,852	3,603	4,512	4,553
U. IL, Springfield	68	5	6	18	39	44	5	0	0	39
U. IL, Urbana-Champaign	47,612	35,599	9,806	1,334	873	44,509	32,800	9,802	1,111	796
Western IL U.	0	0	0	0	0	0	0	0	0	0
Private										
Augustana C., Rock Island	0	0	0	0	0	0	0	0	0	0
Benedictine U.	0	0	0	0	0	0	0	0	0	0
Bradley U.	167	167	0	0	0	167	167	0	0	0
Butler U.	60 i	44 i	2 i	5 i	9 i	53 i	42 i	1 i	3 i	7 i
Chicago School of Professional Psychology	20	20	0	0	0	20	20	0	0	0
Columbia C., Chicago	0	0	0	0	0	0	0	0	0	0
DePaul U.	551	541	0	2	8	545	535	0	2	8
Dominican U.	0	0	0	0	0	0	0	0	0	0
Erikson Institute	355	45	0	0	310	355	45	0	0	310
IL Institute of Technology	3,651	1,124	2,204	182	141	3,280	918	2,039	182	141
IL Wesleyan U.	0	0	0	0	0	0	0	0	0	0
Lake Forest C.	0	0	0	0	0	0	0	0	0	0
Loyola U., Chicago	5,936	3,387	398	873	1,278	5,087	3,101	367	341	1,278
Midwestern U., Downers Grove	12	12	0	0	0	12	12	0	0	0
National U. of Health Sciences	0	0	0	0	0	0	0	0	0	0
North Central C.	0	0	0	0	0	0	0	0	0	0
Northwestern U.	56,428	33,402	8,646	14,380	0	51,003	31,570	8,411	11,022	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Rosalind Franklin U. of Medicine and Science	683	628	0	7	48	628	628	0	0	0
Rush U.	8,918	5,930	0	2,830	158	8,918	5,930	0	2,830	158
Toyota Technological Institute Chicago	0	0	0	0	0	0	0	0	0	0
U. Chicago	49,925	36,499	1,455	6,047	5,924	47,170	34,153	1,455	5,695	5,867
Wheaton C., Wheaton	18	18	0	0	0	18	18	0	0	0
Indiana										
Public										
Ball State U.	1,417	357	282 i	279 i	499 i	1,346	352	267 i	262 i	465 i
IN State U.	262	162	0	0	100	216	116	0	0	100
IN U., Bloomington	17,863 i	11,739 i	1,447 i	2,552 i	2,125 i	16,345	10,761	1,312	2,412	1,860
IN U., Gary	9 i	4 i	0 i	1 i	4 i	0	0	0	0	0
IN U., New Albany	13 i	6 i	1 i	2 i	4 i	0	0	0	0	0
IN U., South Bend	104 i	95 i	1 i	3 i	5 i	86	86	0	0	0
IN U.-Purdue U., Ft. Wayne	989	194	295 i	201 i	299 i	548	194	139 i	85 i	130 i
IN U.-Purdue U., Indianapolis	23,839 i	11,774 i	2,051 i	8,138 i	1,876 i	21,546	10,561	1,780	7,858	1,347
Purdue U., Calumet	713	114	222 i	151 i	226 i	400	114	112 i	68 i	106 i
Purdue U., North Central	73	11	23 i	15 i	24 i	11	11	0	0	0
Purdue U., West Lafayette	58,742	27,482	8,343 i	8,235 i	14,682 i	42,401	27,482	4,013 i	3,938 i	6,968 i
U. Southern IN	96	96	0	0	0	15	15	0	0	0
Private										
DePauw U.	9	9	0	0	0	9	9	0	0	0
Earlham C.	0	0	0	0	0	0	0	0	0	0
Rose-Hulman Institute of Technology	196	172	24	0	0	196	172	24	0	0
Taylor U.	41	13	0	0	28	0	0	0	0	0
U. Notre Dame	19,527	5,862	4,611	8,029	1,025	18,892	5,403	4,531	7,947	1,011
Valparaiso U.	360	233	3	0	124	231	104	3	0	124
Wabash C.	0	0	0	0	0	0	0	0	0	0
Iowa										
Public										
IA State U.	21,854 i	9,487 i	3,300 i	3,258 i	5,809 i	19,781	9,234 i	2,914 i	2,859 i	4,774 i
U. IA	36,111	21,750	3,676	3,906	6,779	36,111	21,750	3,676	3,906	6,779
U. Northern IA	292	182	0	0	110	292	182	0	0	110
Private										
Coe C.	3	3	0	0	0	3	3	0	0	0
Des Moines U.	35	35	0	0	0	35	35	0	0	0
Drake U.	6	6	0	0	0	0	0	0	0	0
Grinnell C.	0	0	0	0	0	0	0	0	0	0
Luther C.	2	2	0	0	0	2	2	0	0	0



TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Palmer C. of Chiropractic, Davenport	261	0	0	261	0	261	0	0	261	0
Kansas										
Public										
Emporia State U.	198	133	0	3	62	186	133	0	0	53
Haskell Indian Nations U.	342	239	0	103	0	239	239	0	0	0
KS State U.	14,342 i	7,289 i	3,356 i	414 i	3,283 i	13,069	6,823	3,153	205	2,888
Pittsburg State U.	114	92	8 i	5 i	9 i	87	65	8 i	5 i	9 i
U. KS	21,824	9,512	1,588	1,201	9,523	21,327	9,248	1,588	1,201	9,290
Washburn U.	85	85	0	0	0	85	85	0	0	0
Wichita State U.	6,708	1,275	2,975	2	2,456	6,603	1,170	2,975	2	2,456
Kentucky										
Public										
Eastern KY U.	191	191	0	0	0	191	191	0	0	0
KY State U.	56	52	0	2	2	52	52	0	0	0
Morehead State U.	1,171	769	0	0	402	1,171	769	0	0	402
Murray State U.	2,011	683	20	87	1,221	1,844	640	0	0	1,204
Northern KY U.	725	611	14	0	100	725	611	14	0	100
U. KY	38,625 i	13,348	3,380 i	6,510 i	15,387 i	35,949	11,876	2,938	6,054	15,081
U. Louisville	25,497	5,703	5,171	9,456	5,167	22,643	5,358	3,184	9,045	5,056
Western KY U.	2,613	522	438	55	1,598	2,505	478	438	0	1,589
Private										
Bellarmine U.	0	0	0	0	0	0	0	0	0	0
Berea C.	122	122	0	0	0	122	122	0	0	0
Centre C.	28	28	0	0	0	28	28	0	0	0
Louisiana										
Public										
Grambling State U.	836	249	0	167	420	836	249	0	167	420
LA State U., Baton Rouge	25,037 i	14,558 i	2,407 i	1,623 i	6,449 i	22,408	13,657	1,973	1,175	5,603
LA State U., Health Sciences Ctr., New Orleans	6,923	4,136	1,253	651	883	6,879	4,136	1,247	613	883
LA State U., Medical Ctr., Shreveport	569	420	142	7	0	569	420	142	7	0
LA State U., Shreveport	623	623	0	0	0	556	556	0	0	0
LA Tech U.	3,805 i	956 i	980 i	342 i	1,527 i	3,590	883	945	306	1,456
McNeese State U.	99	0	0	0	99	99	0	0	0	99
Nicholls State U.	617	181	63	78	295	231	152	0	52	27
Northwestern State U. LA	202	111	0	0	91	3	0	0	0	3
Southeastern LA U.	313	178	0	50	85	295	160	0	50	85
Southern U. Agriculture Research and Extension Ctr.	570	570	0	0	0	570	570	0	0	0
Southern U. and A&M C., Baton Rouge	2,572 i	1,116 i	388 i	383 i	685 i	2,299 i	1,025 i	342 i	336 i	596 i

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Louisiana										
State										
Southern U. and A&M C., New Orleans	16	16	0	0	0	0	0	0	0	0
U. LA, Lafayette	4,410	1,249	0	0	3,161	3,928	1,201	0	0	2,727
U. LA, Monroe	1,122	729	0	47	346	1,122	729	0	47	346
U. New Orleans	8,720	2,609	1,518	221	4,372	3,224	1,126	491	2	1,605
Private										
Dillard U.	353 i	100 i	25 i	139 i	89 i	245 i	0 i	25 i	132 i	88 i
Loyola U., New Orleans	64	41	0	0	23	41	41	0	0	0
Tulane U.	32,572	17,015	5,916	5,624	4,017	30,652	16,072	5,311	5,252	4,017
Xavier U. LA	2,121	1,012	114	0	995	2,090	981	114	0	995
Maine										
Public										
ME Maritime Academy	48 i	22 i	9 i	6 i	11 i	41 i	19 i	8 i	5 i	9 i
U. ME	13,349	3,469	2,708	34	7,138	10,252	2,803	2,617	33	4,799
U. Southern ME	6,349	461	42	6	5,840	6,143	318	0	0	5,825
Private										
Bates C.	427	31	0	396	0	421	25	0	396	0
Bowdoin C.	700	223	0	477	0	687	210	0	477	0
Colby C.	653	181	0	0	472	653	181	0	0	472
St. Joseph's C. ME	23 i	23 i	0 i	0 i	0 i	23 i	23 i	0 i	0 i	0 i
Unity C.	98	98	0	0	0	98	98	0	0	0
U. New England	766	246	0	458	62	766	246	0	458	62
Maryland										
Public										
Bowie State U.	0	0	0	0	0	0	0	0	0	0
Frostburg State U.	3	3	0	0	0	3	3	0	0	0
Morgan State U.	1,304	392	281	631	0	1,304	392	281	631	0
Salisbury U.	385	14	11	360	0	360	0	0	360	0
St. Mary's C. MD	59	59	0	0	0	59	59	0	0	0
Towson U.	743	403	125	66	149	620	351	125	57	87
Uniformed Services U. of the Health Sciences	0	0	0	0	0	0	0	0	0	0
U.S. Naval Academy	0	0	0	0	0	0	0	0	0	0
U. Baltimore	2,708	853	495 i	488 i	872 i	2,287	493	482 i	473 i	839 i
U. MD, Baltimore	23,989	15,516	3,160	4,647	666	213	0	0	0	213
U. MD, Baltimore County	12,546	7,961	669	827	3,089	12,448	7,868	664	827	3,089
U. MD, Ctr. for Environmental Science	2,000	1,080	0	0	920	720	388	0	0	332
U. MD, College Park	46,743	17,618	8,104	1,521	19,500	37,032	16,056	6,052	578	14,346
U. MD, Eastern Shore	38	38	0	0	0	38	38	0	0	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Private										
Capitol C.	69 i	39 i	11 i	12 i	7 i	69 i	39 i	11 i	12 i	7 i
Goucher C.	0	0	0	0	0	0	0	0	0	0
Johns Hopkins U. <sup>a</sup>	78,239	50,623	10,308	16,473	835	69,018	45,973	9,408	12,825	812
Loyola U., MD	13	11	0	0	2	11	11	0	0	0
MD Institute C. of Art	0	0	0	0	0	0	0	0	0	0
Sojourner-Douglass C.	0	0	0	0	0	0	0	0	0	0
Massachusetts										
Public										
Bridgewater State C.	89	0	0	0	89	89	0	0	0	89
U. MA, Amherst	14,279	6,370	2,353	2,294	3,262	13,693	6,016	2,320	2,124	3,233
U. MA, Boston	4,593	2,080	190	1,807	516	4,365	1,985	190	1,789	401
U. MA, Dartmouth	3,111	1,556	893	281	381	2,784	1,407	809	205	363
U. MA, Lowell	5,618 i	2,570 i	1,621 i	548 i	879 i	5,176	2,419	1,548	473	736
U. MA, Medical School	20,190	9,314	2,434	6,427	2,015	18,296	8,191	2,226	5,864	2,015
Private										
Amherst C.	20	20	0	0	0	20	20	0	0	0
Babson C.	0	0	0	0	0	0	0	0	0	0
Boston C.	6,349 i	859 i	2,043 i	2,258 i	1,189 i	5,499 i	616 i	1,869 i	1,982 i	1,032 i
Boston U.	43,001	22,267	6,420	12,870	1,444	42,902	22,267	6,420	12,839	1,376
Brandeis U.	4,667	1,900	2,424	231	112	4,635	1,892	2,410	221	112
Clark U.	327	111	66	150	0	327	111	66	150	0
C. of the Holy Cross	71	71	0	0	0	71	71	0	0	0
Franklin W. Olin C. of Engineering	338	141	78	111	8	338	141	78	111	8
Hampshire C.	4	4	0	0	0	4	4	0	0	0
Harvard U.	83,506	35,259	3,509	13,662	31,076	69,832	29,970	3,480	9,804	26,578
MA Institute of Technology	115,435	51,299	29,429	31,272	3,435	103,973	47,500	25,619	27,419	3,435
MGH Institute of Health Professions	111	111	0	0	0	111	111	0	0	0
Mt. Holyoke C.	732	409	0	323	0	610	381	0	229	0
New England C. of Optometry	0	0	0	0	0	0	0	0	0	0
New England School of Acupuncture	16	0	0	16	0	6	0	0	6	0
Northeastern U.	9,918	4,047	2,693	1,779	1,399	9,915	4,047	2,690	1,779	1,399
Simmons C.	285	282	0	3	0	285	282	0	3	0
Smith C.	690	615	7	68	0	634	602	7	25	0
Suffolk U.	189	63	0	0	126	189	63	0	0	126
Tufts U.	15,517	8,441	1,996	4,880	200	13,960	7,347	1,782	4,631	200
Wellesley C.	872	552	124	25	171	812	517	124	0	171
Western New England C.	82	82	0	0	0	82	82	0	0	0
Wheaton C., Norton	54	25	0	29	0	54	25	0	29	0
Williams C.	434	426	0	8	0	434	426	0	8	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Woods Hole Oceanographic Institution	24,708	7,109	2,064	15,442	93	24,708	7,109	2,064	15,442	93
Worcester Polytechnic Institute	2,418	929	797	686	6	2,401	921	797	677	6
Michigan										
Public										
Central MI U.	1,642	352	470	0	820	1,642	352	470	0	820
Eastern MI U.	3,271	340	98	324	2,509	2,836	340	87	101	2,308
Grand Valley State U.	309 i	65 i	90 i	61 i	93 i	285 i	65 i	86 i	52 i	82 i
Lake Superior State U.	87	17	0	70	0	87	17	0	70	0
MI State U.	41,174	25,364	2,365	1,889	11,556	36,984	25,364	1,739	1,168	8,713
MI Technological U.	6,984 i	1,957 i	2,670 i	486 i	1,871 i	6,468	1,781	2,585	398	1,704
Northern MI U.	0	0	0	0	0	0	0	0	0	0
Oakland U.	2,473	1,935	431	60	47	2,440	1,902	431	60	47
Saginaw Valley State U.	202	44	0	58	100	202	44	0	58	100
U. MI, Ann Arbor	106,498	49,766	15,141 i	14,946 i	26,645 i	99,310	46,518	14,203 i	13,935 i	24,654 i
U. MI, Dearborn	492	2	130 i	129 i	231 i	382	2	102 i	100 i	178 i
U. MI, Flint	30	0	11 i	7 i	12 i	30	0	11 i	7 i	12 i
Wayne State U.	23,350	13,739	4,839	1,997	2,775	23,350	13,739	4,839	1,997	2,775
Western MI U.	4,901	2,024	767 i	757 i	1,353 i	4,820	1,985	762 i	748 i	1,325 i
Private										
Albion C.	87	87	0	0	0	87	87	0	0	0
Andrews U.	1	1	0	0	0	1	1	0	0	0
Calvin C.	48	6	0	0	42	43	1	0	0	42
Hope C.	66	66	0	0	0	66	66	0	0	0
Kalamazoo C.	0	0	0	0	0	0	0	0	0	0
Kettering U.	1,289	624	0	0	665	985	342	0	0	643
Lawrence Technological U.	377	374	0	0	3	377	374	0	0	3
U. Detroit Mercy	577	35	486	56	0	318	35	283	0	0
Minnesota										
Public										
Bemidji State U.	0	0	0	0	0	0	0	0	0	0
MN State U., Mankato	319 i	138 i	48 i	47 i	86 i	283 i	126 i	42 i	41 i	74 i
MN State U., Moorhead	62 i	31 i	8 i	8 i	15 i	58 i	31 i	7 i	7 i	13 i
St. Cloud State U.	111	39	0	0	72	52	39	0	0	13
U. MN, Crookston	14	14	0	0	0	0	0	0	0	0
U. MN, Duluth	2,137	1,178	152	0	807	1,664	1,138	31	0	495
U. MN, Morris	19	0	0	0	19	0	0	0	0	0
U. MN, Rochester	30	0	0	0	30	30	0	0	0	30
U. MN, Twin Cities	70,461	39,124	9,173	3,140	19,024	64,222	36,891	8,634	1,766	16,931
Winona State U.	119	119	0	0	0	119	119	0	0	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Private										
Augsburg C.	97	97	0	0	0	97	97	0	0	0
Carleton C.	284	256	0	28	0	268	245	0	23	0
C. of St. Benedict	0	0	0	0	0	0	0	0	0	0
Concordia C.	15	6	9	0	0	15	6	9	0	0
Gustavus Adolphus C.	37	9	0	0	28	37	9	0	0	28
Hamline U.	41	29	0	0	12	29	29	0	0	0
Macalester C.	74	74	0	0	0	74	74	0	0	0
Northwestern Health Sciences U.	15	15	0	0	0	15	15	0	0	0
St. Catherine U.	6	6	0	0	0	6	6	0	0	0
St. John's U., Collegeville	0	0	0	0	0	0	0	0	0	0
St. Olaf C.	0	0	0	0	0	0	0	0	0	0
U. St. Thomas (MN)	285	253	0	0	32	104	104	0	0	0
Mississippi										
Public										
Alcorn State U.	619	298	290	0	31	499	291	208	0	0
Jackson State U.	9,895	6,269	0	0	3,626	9,787	6,161	0	0	3,626
MS State U.	23,623	5,015	7,852	1,370	9,386	23,530	4,992	7,852	1,370	9,316
MS Valley State U.	31	31	0	0	0	31	31	0	0	0
U. MS and U. MS Medical Ctr.	13,311	5,962	1,910	4,894	545	12,192	5,348	1,405	4,894	545
U. Southern MS	17,890	5,256	3,605	1,838	7,191	13,103	4,067	2,799	793	5,444
Private										
Millsaps C.	291	277	0	14	0	291	277	0	14	0
MS C.	153	153	0	0	0	153	153	0	0	0
Tougaloo C.	76	76	0	0	0	76	76	0	0	0
Missouri										
Public										
Lincoln U., Jefferson City	1,169	96	1,073	0	0	1,169	96	1,073	0	0
MO State U.	3,252	563	2,621	8	60	3,166	515	2,621	8	22
MO U. of Science and Technology	8,035 i	2,433 i	2,705 i	2,183 i	714 i	7,847	2,365	2,675	2,152	655
Northwest MO State U.	123	2	112	9	0	121	0	112	9	0
Southeast MO State U.	0	0	0	0	0	0	0	0	0	0
Truman State U.	106	106	0	0	0	102	102	0	0	0
U. Central MO	30	0	0	0	30	30	0	0	0	30
U. MO, Columbia	19,611 i	9,378 i	3,287 i	4,283 i	2,663 i	18,029	8,798	3,035	4,023	2,173
U. MO, Kansas City	2,441 i	1,672 i	266 i	277 i	226 i	2,251	1,602	236	246	167
U. MO, St. Louis	2,424 i	603 i	609 i	504 i	708 i	2,310	562	591	486	671

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Private										
A. T. Still U. of Health Sciences	135	135	0	0	0	135	135	0	0	0
Barnes-Jewish C. Goldfarb School of Nursing	0	0	0	0	0	0	0	0	0	0
Kansas City U. of Medicine and Biosciences	11	11	0	0	0	11	11	0	0	0
St. Louis U.	7,361	4,482	1,165	1,563	151	6,721	4,441	1,156	1,015	109
Washington U., St. Louis	48,748	34,974	2,819	10,647	308	44,839	33,750	2,520	8,431	138
Montana										
Public										
MT State U., Billings	301	301	0	0	0	301	301	0	0	0
MT State U., Bozeman	16,500	6,020	2,797 i	2,760 i	4,923 i	14,424	5,255	2,466 i	2,420 i	4,283 i
MT State U., Havre	0	0	0	0	0	0	0	0	0	0
MT Tech of U. MT	3,154	651	0	2,195	308	3,028	651	0	2,195	182
U. MT	6,290	3,949	99	568	1,674	6,290	3,949	99	568	1,674
U. MT, Western	204	204	0	0	0	204	204	0	0	0
Private										
Salish Kootenai C.	61	27	5	29	0	61	27	5	29	0
Nebraska										
Public										
U. NE, Kearney	739	463	0	0	276	707	454	0	0	253
U. NE, Lincoln	19,201	9,443	1,965	1,242	6,551	18,982	9,432	1,909	1,103	6,538
U. NE, Medical Ctr.	6,415	3,602	383	1,457	973	6,383	3,570	383	1,457	973
U. NE, Omaha	2,131 i	1,795 i	127 i	46 i	163 i	2,088	1,760	125	44	159
Private										
Creighton U.	3,177	2,027	20	1,130	0	3,177	2,027	20	1,130	0
Doane C.	442	442	0	0	0	442	442	0	0	0
NE Wesleyan U.	219	218	0	1	0	219	218	0	1	0
Nevada										
Public										
Desert Research Institute	6,328	2,928	1,287	236	1,877	5,622	2,414	1,132	236	1,840
U. NV, Las Vegas	12,252	4,260	4,376	14	3,602	11,072	3,750	4,376	14	2,932
U. NV, Reno	11,108	4,424	1,670	2,689	2,325	11,108	4,424	1,670	2,689	2,325
Private										
Roseman U. of Health Sciences	0	0	0	0	0	0	0	0	0	0
New Hampshire										
Public										
Keene State C.	661	572	0	81	8	661	572	0	81	8

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Plymouth State U.	925	925	0	0	0	925	925	0	0	0
U. NH	44,493 i	19,075 i	2,734 i	16,236 i	6,448 i	43,993	18,891	2,655	16,154	6,293
Private										
Colby-Sawyer C.	187	187	0	0	0	187	187	0	0	0
Dartmouth C.	19,140	9,655	5,633	3,329	523	16,271	8,695	4,762	2,310	504
New Jersey										
Public										
C. NJ	115	57	0	0	58	115	57	0	0	58
Kean U.	0	0	0	0	0	0	0	0	0	0
Montclair State U.	269	206	0	28	35	269	206	0	28	35
NJ Institute of Technology	20,031	2,339	714	441	16,537	19,594	2,339	714	441	16,100
Ramapo C. NJ	0	0	0	0	0	0	0	0	0	0
Richard Stockton C. NJ	50	22	0	0	28	50	22	0	0	28
Rowan U.	904	192	0	0	712	763	170	0	0	593
Rutgers, State U. NJ, Camden	323	0	0	61	262	115	0	0	58	57
Rutgers, State U. NJ, New Brunswick	45,552	27,136	3,158	5,321	9,937	43,950	26,754	2,955	4,887	9,354
Rutgers, State U. NJ, Newark	2,012	1,160	123	207	522	1,537	971	123	171	272
U. of Medicine and Dentistry of NJ	14,622 i	11,629 i	1,851 i	465 i	677 i	13,106	11,073	1,610	216	207
William Paterson U.	41	0	25	16	0	41	0	25	16	0
Private										
Drew U.	0	0	0	0	0	0	0	0	0	0
Monmouth U.	74	73	0	1	0	74	73	0	1	0
Princeton U.	21,304	15,425	2,500	3,379	0	20,409	14,624	2,500	3,285	0
Rider U.	110	110	0	0	0	110	110	0	0	0
Seton Hall U.	58	47	0	11	0	58	47	0	11	0
Stevens Institute of Technology	2,842	923	1,090	292	537	2,556	709	1,090	220	537
New Mexico										
Public										
Eastern NM U., Portales	217	217	0	0	0	217	217	0	0	0
NM Highlands U.	128	87	41	0	0	121	85	36	0	0
NM Institute of Mining and Technology	12,166	1,686	9,688	0	792	12,166	1,686	9,688	0	792
NM State U.	8,440	3,505	307	1,449	3,179	8,185	3,505	307	1,315	3,058
U. NM	29,540	11,425	7,536	4,442	6,137	29,338	11,223	7,536	4,442	6,137
New York										
Public										
CUNY, Baruch C.	319	184	47	88	0	208	120	0	88	0
CUNY, Brooklyn C.	656	332	0	324	0	656	332	0	324	0
CUNY, City C.	10,594	9,280	1,233	39	42	6,736	5,430	1,233	39	34

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
CUNY, C. Staten Island	485	485	0	0	0	437	437	0	0	0
CUNY, Graduate Ctr.	650	650	0	0	0	0	0	0	0	0
CUNY, Hunter C.	2,296	1,814	49	433	0	2,117	1,652	49	416	0
CUNY, John Jay C. of Criminal Justice	874	628	72	174	0	749	585	72	92	0
CUNY, Lehman C.	118	118	0	0	0	117	117	0	0	0
CUNY, Medgar Evers C.	96	96	0	0	0	96	96	0	0	0
CUNY, New York City C. of Technology	3	3	0	0	0	3	3	0	0	0
CUNY, Queens C.	1,978	392	274	1,312	0	1,920	348	260	1,312	0
CUNY, York C.	3	3	0	0	0	3	3	0	0	0
SUNY, C. of Agriculture and Technology, Cobleskill	0	0	0	0	0	0	0	0	0	0
SUNY, C. of Agriculture and Technology, Morrisville	0	0	0	0	0	0	0	0	0	0
SUNY, Buffalo State C.	6	6	0	0	0	6	6	0	0	0
SUNY, C. Brockport	154	116	0	0	38	116	116	0	0	0
SUNY, C. Cortland	0	0	0	0	0	0	0	0	0	0
SUNY, C. of Environmental Science and Forestry	2,537 i	1,198 i	357 i	352 i	630 i	2,306 i	1,135 i	315 i	308 i	548 i
SUNY, C. Fredonia	86	86	0	0	0	86	86	0	0	0
SUNY, C. Geneseo	54	43	11	0	0	54	43	11	0	0
SUNY, C. Old Westbury	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i
SUNY, C. Oneonta	24	24	0	0	0	24	24	0	0	0
SUNY, C. of Optometry	123	123	0	0	0	123	123	0	0	0
SUNY, C. Oswego	109	101	8	0	0	109	101	8	0	0
SUNY, C. Plattsburgh	106	65	0	41	0	106	65	0	41	0
SUNY, C. Potsdam	0	0	0	0	0	0	0	0	0	0
SUNY, Farmingdale State C.	43	43	0	0	0	43	43	0	0	0
SUNY, Fashion Institute of Technology	0	0	0	0	0	0	0	0	0	0
SUNY, Health Science Ctr. Brooklyn	1,624	1,332	91	172	29	1,624	1,332	91	172	29
SUNY, Institute of Technology, Utica/Rome										
SUNY, New Paltz	41	41	0	0	0	41	41	0	0	0
SUNY, Purchase C.	47	21	0	0	26	47	21	0	0	26
SUNY, Stony Brook U.	12,177	7,592	4,576	0	9	11,368	6,955	4,406	0	7
SUNY, U. Albany	7,480	4,548	480	1,179	1,273	7,320	4,455	480	1,179	1,206
SUNY, U. Albany, C. Nanoscale Science and Engineering	2,653	1,380	194	40	1,039	0	0	0	0	0
SUNY, U. Binghamton	3,663	386	877	0	2,400	3,489	219	870	0	2,400
SUNY, U. Buffalo	10,698	6,604	1,509	1,487	1,098	9,916	6,336	1,485	1,400	695
SUNY, Upstate Medical U.	2,783	2,179	54	550	0	2,737	2,137	50	550	0
U.S. Military Academy	0	0	0	0	0	0	0	0	0	0
Private										
Adelphi U.	83	36	0	47	0	83	36	0	47	0
Albany C. of Pharmacy and Health Sciences	510	510	0	0	0	510	510	0	0	0
Albany Medical C.	349	311	0	19	19	349	311	0	19	19



TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Alfred U.	680	43	442	161	34	680	43	442	161	34
Bank Street C. of Ed.	171	0	0	171	0	171	0	0	171	0
Bard C.	0	0	0	0	0	0	0	0	0	0
Barnard C.	560	560	0	0	0	510	510	0	0	0
Canisius C.	0	0	0	0	0	0	0	0	0	0
Clarkson U.	1,282	796	381	0	105	1,092	796	296	0	0
Cold Spring Harbor Lab.	8,024 i	4,256 i	1,402 i	1,550 i	816 i	7,489 i	4,139 i	1,282 i	1,360 i	708 i
Colgate U.	175	153	22	0	0	175	153	22	0	0
Columbia U. in the City of New York	86,581	42,023	18,102	10,693	15,763	79,649	39,237	16,223	9,710	14,479
Cooper Union for the Advancement of Science and Art	188	152	36	0	0	188	152	36	0	0
Cornell U.	45,922	27,875	4,031	12,129	1,887	39,214	21,167	4,031	12,129	1,887
Daemen C.	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i
Dowling C.	10	10	0	0	0	10	10	0	0	0
Fordham U.	533	290	0	0	243	533	290	0	0	243
Hamilton C.	123	107	0	0	16	45	32	0	0	13
Hobart and William Smith Colleges	72	68	0	0	4	68	64	0	0	4
Hofstra U.	88	23	0	0	65	23	23	0	0	0
Iona C.	32	32	0	0	0	32	32	0	0	0
Ithaca C.	254	254	0	0	0	254	254	0	0	0
Long Island U.	318 i	168 i	55 i	61 i	34 i	285 i	153 i	50 i	53 i	29 i
Louis V. Gerstner Jr. Graduate School of Biomedical Sciences at Memorial Sloan-Kettering Cancer Ctr.	0	0	0	0	0	0	0	0	0	0
Manhattan C.	131	131	0	0	0	131	131	0	0	0
Marist C.	7	7	0	0	0	7	7	0	0	0
Mercy C.	0	0	0	0	0	0	0	0	0	0
Mt. Sinai School of Medicine	21,147	15,336	484	3,943	1,384	20,892	15,336	484	3,943	1,129
New School	268	266	2	0	0	268	266	2	0	0
NY Chiropractic C.	30	30	0	0	0	30	30	0	0	0
NY Institute of Technology	194	0	39	0	155	194	0	39	0	155
NY Medical C.	3,112	3,032	0	0	80	3,032	3,032	0	0	0
NY U.	46,751	16,977	3,357	12,623	13,794	40,091	16,476	3,010	12,369	8,236
Niagara U.	301	46	0	63	192	48	22	0	26	0
Pace U.	47	42	0	5	0	47	42	0	5	0
Polytechnic Institute of NY U.	710	454	256	0	0	687	431	256	0	0
Rensselaer Polytechnic Institute	14,840	5,742	6,205	0	2,893	14,168	5,558	5,912	0	2,698
Rochester Institute of Technology	6,738	2,571	2,435	1,526	206	6,484	2,410	2,388	1,517	169
Rockefeller U.	10,193	5,759	0	4,434	0	4,895	4,277	0	618	0
Sage Colleges, system office	62	19	0	43	0	19	19	0	0	0
Siena C.	256	256	0	0	0	256	256	0	0	0
Skidmore C.	173	173	0	0	0	159	159	0	0	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
St. Bonaventure U.	223	0	0	0	223	223	0	0	0	223
St. John's U., New York City	191	121	0	70	0	188	118	0	70	0
Syracuse U.	11,919	4,047	1,346	4,156	2,370	7,654	3,299	1,259	764	2,332
Teachers C., Columbia U.	4,283	2,387	705 i	780 i	411 i	1,719	1,061	251 i	267 i	140 i
Touro C.	3,932 i	2,928 i	164 i	352 i	488 i	3,630 i	2,815 i	130 i	253 i	432 i
Union C., Schenectady	119	87	0	32	0	91	59	0	32	0
Union Graduate C.	0	0	0	0	0	0	0	0	0	0
U. Rochester	21,152 i	10,505 i	1,962 i	630 i	8,055 i	18,595	9,304	1,574	14	7,703
Utica C.	0	0	0	0	0	0	0	0	0	0
Vassar C.	118	38	80	0	0	118	38	80	0	0
Yeshiva U.	16,186	14,559	1,627	0	0	16,186	14,559	1,627	0	0
North Carolina										
Public										
Appalachian State U.	343	218	5	24	96	315	218	5	24	68
East Carolina U.	4,438	2,786	114	933	605	3,563	2,140	114	704	605
Elizabeth City State U.	905	903	0	0	2	852	852	0	0	0
Fayetteville State U.	249	249	0	0	0	204	204	0	0	0
NC Agricultural and Technical State U.	2,876	2,220	433	85	138	2,876	2,220	433	85	138
NC Central U.	292	292	0	0	0	292	292	0	0	0
NC State U.	42,629 i	40,139 i	664 i	655 i	1,171 i	39,551	39,084	125 i	123 i	219 i
U. NC, Asheville	170	154	0	0	16	44	44	0	0	0
U. NC, Chapel Hill	72,171	42,580	7,696	17,769	4,126	62,174	40,150	6,776	13,734	1,514
U. NC, Charlotte	1,878	128	1,100	262	388	248	57	96	0	95
U. NC, Greensboro	4,780	2,026	119	0	2,635	4,780	2,026	119	0	2,635
U. NC, Pembroke	4	4	0	0	0	4	4	0	0	0
U. NC, Wilmington	3,480	1,527	348	13	1,592	3,030	1,484	348	13	1,185
Western Carolina U.	67	67	0	0	0	67	67	0	0	0
Winston-Salem State U.	0	0	0	0	0	0	0	0	0	0
Private										
Davidson C.	6	6	0	0	0	5	5	0	0	0
Duke U.	68,723 i	33,757 i	13,015 i	14,384 i	7,567 i	56,462	28,298	10,782 i	11,435 i	5,947 i
Elon U.	33	33	0	0	0	33	33	0	0	0
Shaw U.	1,475	1,475	0	0	0	1,475	1,475	0	0	0
Wake Forest U.	29,998	26,844	596	2,402	156	23,676	20,799	596	2,281	0
North Dakota										
Public										
Dickinson State U.	239 i	239	0 i	0 i	0 i	239 i	239	0 i	0 i	0 i
Mayville State U.	404	404	0	0	0	404	404	0	0	0
Minot State U.	546	529	0	0	17	546	529	0	0	17

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
ND State U.	9,293 i	3,255 i	1,611 i	1,590 i	2,837 i	8,180	2,874	1,427 i	1,400 i	2,479 i
U. ND	19,249	2,236	9,073	1,207	6,733	3,402	1,911	817	84	590
Valley City State U.	22 i	10 i	4 i	3 i	5 i	17 i	8 i	3 i	2 i	4 i
Private										
Sitting Bull C.	66	66	0	0	0	66	66	0	0	0
Ohio										
Public										
Air Force Institute of Technology	381	149	232	0	0	306	74	232	0	0
Bowling Green State U.	1,449	1,448	0	0	1	345	344	0	0	1
Central State U.	281	193	38	0	50	281	193	38	0	50
Cleveland State U.	3,609	512	354	43	2,700	3,469	486	281	2	2,700
Kent State U.	3,341	1,259	0	0	2,082	2,209	847	0	0	1,362
Miami U.	4,373	2,199	448	207	1,519	4,034	1,925	407	187	1,515
Northeast OH Medical U.	177	79	0	4	94	149	55	0	0	94
OH State U.	110,539	39,896	22,485	30,293	17,865	88,172	28,381	17,788	26,198	15,805
OH U.	3,022	2,287	735	0	0	1,873	1,201	672	0	0
U. Akron	6,315	981	590	4,111	633	2,024	606	345	440	633
U. Cincinnati	30,575	10,714	7,797	6,422	5,642	26,843	9,979	6,575	5,762	4,527
U. Toledo	10,395	4,623	2,263	1,315	2,194	9,134	4,623	1,830	1,215	1,466
Wright State U.	11,552	3,198	4,474	3,325	555	10,097	2,597	4,364	2,581	555
Youngstown State U.	1,265	105	51	2	1,107	1,265	105	51	2	1,107
Private										
Ashland U.	43 i	22 i	7 i	8 i	6 i	39 i	21 i	6 i	7 i	5 i
Baldwin-Wallace C.	0	0	0	0	0	0	0	0	0	0
Case Western Reserve U.	36,765	21,167	7,322	7,294	982	28,817	17,274	5,092	5,827	624
C. Wooster	96	96	0	0	0	96	96	0	0	0
Heidelberg U.	91 i	67 i	3 i	8 i	13 i	82 i	64 i	2 i	5 i	11 i
John Carroll U.	391	391	0	0	0	391	391	0	0	0
Kenyon C.	34	34	0	0	0	34	34	0	0	0
Oberlin C.	88	75	0	13	0	88	75	0	13	0
OH Northern U.	193	140	0	0	53	140	140	0	0	0
OH Wesleyan U.	122	122	0	0	0	122	122	0	0	0
U. Dayton	13,472	977	12,035	21	439	12,708	696	11,991	21	0
Wilberforce U.	167 i	167 i	0 i	0 i	0 i	167 i	167 i	0 i	0 i	0 i
Wittenberg U.	0	0	0	0	0	0	0	0	0	0
Oklahoma										
Public										
East Central U.	237	236	0	1	0	237	236	0	1	0



TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Millersville U. PA	281	259	11	0	11	254	254	0	0	0
PA State U., Altoona	0	0	0	0	0	0	0	0	0	0
PA State U., Beaver	0	0	0	0	0	0	0	0	0	0
PA State U., Berks	0	0	0	0	0	0	0	0	0	0
PA State U., Erie	121	121	0	0	0	116	116	0	0	0
PA State U., Great Valley School of Graduate Professional Studies	143	0	143	0	0	143	0	143	0	0
PA State U., Harrisburg	398 i	157	64 i	63 i	114 i	226 i	16	56 i	55 i	99 i
PA State U., University Park and Hershey Medical Ctr.	64,237 i	34,989	7,806 i	7,705 i	13,737 i	54,107 i	28,486	6,893 i	6,763 i	11,965 i
Shippensburg U. PA	31	31	0	0	0	0	0	0	0	0
Slippery Rock U. PA	0	0	0	0	0	0	0	0	0	0
Temple U.	10,179	6,843	883	1,664	789	9,796	6,595	883	1,664	654
U. Pittsburgh, Bradford	224	224	0	0	0	224	224	0	0	0
U. Pittsburgh, Pittsburgh	87,233	43,890	8,263	24,024	11,056	85,849	42,506	8,263	24,024	11,056
West Chester U. PA	89	89	0	0	0	89	89	0	0	0
Private										
Allegheny C.	0	0	0	0	0	0	0	0	0	0
Arcadia U.	1,455	600	0	0	855	1,455	600	0	0	855
Bryn Athyn C.	0	0	0	0	0	0	0	0	0	0
Bryn Mawr C.	1,265	1,248	17	0	0	1,265	1,248	17	0	0
Bucknell U.	238	231	7	0	0	226	219	7	0	0
Carnegie Mellon U.	67,079	17,882	31,465	14,112	3,620	64,862	15,914	31,450	14,074	3,424
Dickinson C.	77	58	0	0	19	77	58	0	0	19
Drexel U.	10,587	5,702	2,407	1,076	1,402	10,587	5,702	2,407	1,076	1,402
Duquesne U.	1,691	594	70	836	191	876	594	70	21	191
Elizabethtown C.	35 i	23 i	1 i	4 i	7 i	29 i	23	0 i	2 i	4 i
Franklin and Marshall C.	239	239	0	0	0	239	239	0	0	0
Gannon U.	60	0	0	0	60	0	0	0	0	0
Gettysburg C.	11	6	0	5	0	6	6	0	0	0
Haverford C.	119	119	0	0	0	119	119	0	0	0
Juniata C.	0	0	0	0	0	0	0	0	0	0
La Salle U.	0	0	0	0	0	0	0	0	0	0
Lafayette C.	204	204	0	0	0	204	204	0	0	0
Lehigh U.	5,466	3,225	1,945	0	296	5,466	3,225	1,945	0	296
Lycoming C.	0	0	0	0	0	0	0	0	0	0
Marywood U.	20 i	10 i	3 i	4 i	3 i	0 i	0 i	0 i	0 i	0 i
Mercyhurst C.	76	0	0	13	63	28	0	0	0	28
Messiah C.	0	0	0	0	0	0	0	0	0	0
Muhlenberg C.	0	0	0	0	0	0	0	0	0	0
Philadelphia C. of Osteopathic Medicine	319	319	0	0	0	266	266	0	0	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Philadelphia U.	0	0	0	0	0	0	0	0	0	0
Salus U.	325	325	0	0	0	64	64	0	0	0
St. Francis U.	284	284	0	0	0	284	284	0	0	0
St. Joseph's U.	125	84	0	41	0	97	56	0	41	0
Susquehanna U.	57	57	0	0	0	57	57	0	0	0
Swarthmore C.	268	248	0	20	0	268	248	0	20	0
Thomas Jefferson U.	7,622	3,950	589	3,018	65	6,224	3,649	308	2,202	65
U. PA	79,781	36,652	11,900	27,312	3,917	73,339	34,597	11,016	25,453	2,273
U. Scranton	42	19	23	0	0	42	19	23	0	0
U. of the Sciences Philadelphia	240	240	0	0	0	154	154	0	0	0
Ursinus C.	0	0	0	0	0	0	0	0	0	0
Villanova U.	1,708 i	355	70	583 i	700 i	713 i	285	70	133 i	225 i
Washington and Jefferson C.	0	0	0	0	0	0	0	0	0	0
Widener U., Chester	90	32	0	0	58	32	32	0	0	0
Wilkes U.	180	22	158	0	0	180	22	158	0	0
Rhode Island										
Public										
RI C.	5,929 i	1,285 i	65 i	66 i	4,513	1,340 i	1,259	30 i	51	0
U. RI	8,474	2,409	1,932	2,752	1,381	8,411	2,368	1,910	2,752	1,381
Private										
Brown U.	16,352	7,909	3,142 i	3,473 i	1,828 i	15,370	7,796	2,899 i	3,075 i	1,600 i
Bryant U.	173	123	0	30	20	143	123	0	0	20
Providence C.	606	575	6	25	0	594	575	0	19	0
RI School of Design	289	289	0	0	0	289	289	0	0	0
Roger Williams U.	846	846	0	0	0	846	846	0	0	0
Salve Regina U.	322	322	0	0	0	322	322	0	0	0
South Carolina										
Public										
Citadel Military C. SC	54	54	0	0	0	54	54	0	0	0
Clemson U.	16,586 i	7,200 i	2,505 i	2,472 i	4,409 i	15,020	6,625 i	2,212 i	2,169 i	4,014 i
Coastal Carolina U.	361 i	16 i	128 i	87 i	130 i	327 i	16 i	123 i	74 i	114 i
C. Charleston	790	379	0	69	342	790	379	0	69	342
Francis Marion U.	11	11	0	0	0	11	11	0	0	0
Medical U. SC	19,077	9,256	233	396	9,192	18,100	8,923	0	0	9,177
SC State U.	840 i	156 i	182 i	180 i	322 i	754 i	156 i	160 i	158 i	280 i
U. SC, Aiken	577	123	0	454	0	577	123	0	454	0
U. SC, Beaufort	122	17	0	105	0	108	7	0	101	0
U. SC, Columbia	29,202	19,081	1,497	8,624	0	26,503	18,428	1,440	6,635	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
U. SC, Spartanburg	224	24	0	0	200	224	24	0	0	200
Winthrop U.	720	477	0	0	243	720	477	0	0	243
Private										
Allen U.	357 i	264 i	9 i	51 i	33 i	357 i	264 i	9 i	51 i	33 i
Benedict C.	203	203	0	0	0	203	203	0	0	0
Clafin U.	670	670	0	0	0	670	670	0	0	0
Coker C.	81	81	0	0	0	81	81	0	0	0
Furman U.	748	466	0	282	0	748	466	0	282	0
South Dakota										
Public										
Black Hills State U.	806	761	0	0	45	791	746	0	0	45
Dakota State U.	169	146	0	0	23	159	136	0	0	23
Oglala Lakota C.	80	80	0	0	0	80	80	0	0	0
SD School of Mines and Technology	15,171	14,418	305	0	448	15,013	14,264	305	0	444
SD State U.	4,966	2,884	217	174	1,691	3,893	2,067	146	6	1,674
U. SD	1,810	1,537	0	273	0	1,525	1,525	0	0	0
Private										
Augustana C., Sioux Falls	1,090	1,090	0	0	0	1,090	1,090	0	0	0
Sinte Gleska U.	382	372	0	10	0	372	372	0	0	0
U. Sioux Falls	238	238	0	0	0	238	238	0	0	0
Tennessee										
Public										
Austin Peay State U.	160	21	139	0	0	160	21	139	0	0
East TN State U.	0	0	0	0	0	0	0	0	0	0
Middle TN State U.	214	168	0	46	0	214	168	0	46	0
TN State U.	1,142	781	276	4	81	1,142	781	276	4	81
TN Technological U.	2,225	463	106	229	1,427	2,225	463	106	229	1,427
U. Memphis	5,741	1,318	696	460	3,267	5,741	1,318	696	460	3,267
U. TN, Chattanooga	21	3	0	0	18	21	3	0	0	18
U. TN, Health Science Ctr.	5,707 i	2,384 i	886 i	875 i	1,562 i	5,302	2,246	822 i	806 i	1,428 i
U. TN, Institute of Agriculture	3,198 i	1,268 i	515 i	508 i	907 i	2,545	1,045	403 i	395 i	702 i
U. TN, Knoxville	18,243 i	7,442 i	2,882 i	2,845 i	5,074 i	17,477	7,180	2,770 i	2,718 i	4,809 i
U. TN, Martin	10	10	0	0	0	10	10	0	0	0
Private										
Christian Brothers U.	24 i	17 i	1 i	2 i	4 i	20 i	16 i	0 i	1 i	3 i
Fisk U.	457	392	25	40	0	457	392	25	40	0
LeMoyne-Owen C.	38	38	0	0	0	0	0	0	0	0
Meharry Medical C.	5,525	5,525	0	0	0	5,525	5,525	0	0	0
Rhodes C.	268	239	0	29	0	266	237	0	29	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Sewanee: U. of the South	4	4	0	0	0	4	4	0	0	0
Southern C. of Optometry	0	0	0	0	0	0	0	0	0	0
Vanderbilt U.	43,312	23,668	13,384	3,412	2,848	41,642	23,668	11,714	3,412	2,848
Texas										
Public										
Angelo State U.	127	127	0	0	0	127	127	0	0	0
Lamar U.	469	306	61	0	102	314	179	61	0	74
Prairie View A&M U.	787	241	121	223	202	787	241	121	223	202
Sam Houston State U.	696	173	2	203	318	696	173	2	203	318
Stephen F. Austin State U.	356	95	12	79	170	320	68	12	70	170
Sul Ross State U.	348	94	0	17	237	347	93	0	17	237
Tarleton State U.	1,930	546	369 i	364 i	651 i	1,003	221	210 i	206 i	366 i
TX A&M Health Science Ctr.	4,553	3,456	206	387	504	3,987	3,394	206	387	0
TX A&M International U.	39	5	0	34	0	38	4	0	34	0
TX A&M U., College Station	143,535	17,056	7,834	69,922	48,723	122,306	13,910	6,040	68,082	34,274
TX A&M U., Commerce	241	0	0	241	0	0	0	0	0	0
TX A&M U., Corpus Christi	3,553	555	75	38	2,885	2,917	454	75	37	2,351
TX A&M U., Kingsville	967 i	374 i	46 i	79 i	468 i	818	323	22	54	419
TX Southern U.	530 i	54 i	458 i	3 i	15 i	511	48	455	0	8
TX State U., San Marcos	4,927	1,815	379	137	2,596	4,408	1,347	379	137	2,545
TX Tech U.	9,383 i	3,592 i	1,265 i	647 i	3,879 i	7,806	3,052	1,004	378	3,372
TX Tech U., Health Sciences Ctr.	4,532	1,369	381	1,128	1,654	2,746	1,237	381	1,128	0
TX Woman's U.	659	349	0	310	0	370	328	0	42	0
U. Houston	17,832	3,790	3,477	1,749	8,816	13,560	2,667	3,327	1,708	5,858
U. Houston, Clear Lake	0	0	0	0	0	0	0	0	0	0
U. Houston, Downtown	809	102	705	2	0	809	102	705	2	0
U. North TX, Denton	2,738	1,572	291	392	483	2,738	1,572	291	392	483
U. North TX, Health Science Ctr.	2,751	2,109	359	184	99	2,356	1,826	328	125	77
U. TX, Arlington	6,511	4,827	1,559	125	0	5,542	3,859	1,559	124	0
U. TX, Austin	82,812 i	31,447 i	13,709 i	13,532 i	24,124 i	78,990	30,137	13,144 i	12,895 i	22,814 i
U. TX, Brownsville	710	710	0	0	0	710	710	0	0	0
U. TX, Dallas	7,687	4,220	2,648	556	263	6,551	3,679	2,347	436	89
U. TX, El Paso	5,749	2,371	2,527	796	55	5,749	2,371	2,527	796	55
U. TX, Health Science Ctr., Houston	23,581	5,166	2,249	2,600	13,566	23,581	5,166	2,249	2,600	13,566
U. TX, Health Science Ctr., San Antonio	10,983	7,830	227	2,524	402	10,983	7,830	227	2,524	402
U. TX, M. D. Anderson Cancer Ctr.	30,827 i	18,646 i	3,251 i	3,209 i	5,721 i	24,931	16,625	2,234 i	2,192 i	3,880 i
U. TX, Medical Branch	11,005	7,535	0	0	3,470	11,005	7,535	0	0	3,470
U. TX, Pan American	805	582	0	0	223	627	510	0	0	117
U. TX, Permian Basin	69	69	0	0	0	69	69	0	0	0
U. TX, San Antonio	6,338	2,143	740	503	2,952	6,326	2,143	740	503	2,940



TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
U. TX, Southwestern Medical Ctr., Dallas	45,988	22,653	155	4,764	18,416	33,599	22,251	155	4,764	6,429
U. TX, Tyler	1,233	418	0	0	815	1,181	366	0	0	815
West TX A&M U.	609	287	322	0	0	609	287	322	0	0
Private										
Abilene Christian U.	168	168	0	0	0	168	168	0	0	0
Austin C.	21 i	15 i	0 i	2 i	4 i	18 i	14 i	0 i	1 i	3 i
Baylor C. of Medicine	33,710	24,067	342	9,301	0	30,469	21,497	342	8,630	0
Baylor U.	1,169	779	98	180	112	861	471	98	180	112
Jarvis Christian C.	27	27	0	0	0	0	0	0	0	0
LeTourneau U.	203	142	61	0	0	203	142	61	0	0
Rice U.	13,631	9,078	2,678	905	970	12,751	8,644	2,678	905	524
Southern Methodist U.	4,381	2,875	756	395	355	4,294	2,788	756	395	355
Southwestern U.	206	189	0	17	0	189	189	0	0	0
St. Edward's U.	46	46	0	0	0	46	46	0	0	0
St. Mary's U., San Antonio	15	0	0	15	0	15	0	0	15	0
TX Christian U.	248	146	37 i	41 i	24 i	248	146	37 i	41 i	24 i
Trinity U.	41	41	0	0	0	24	24	0	0	0
U. Dallas	40	40	0	0	0	40	40	0	0	0
U. of the Incarnate Word	2	2	0	0	0	2	2	0	0	0
Wiley C.	0	0	0	0	0	0	0	0	0	0
Utah										
Public										
Southern UT U.	190	0	0	0	190	190	0	0	0	190
U. UT	40,687	22,910	14,083	1,070	2,624	39,473	21,696	14,083	1,070	2,624
UT State U.	33,789	14,995	1,417	96	17,281	30,190	11,843	1,417	96	16,834
Weber State U.	410	130	104 i	70 i	106 i	392	112	104 i	70 i	106 i
Private										
Brigham Young U., Provo	7,244	3,175	3,002	688	379	7,244	3,175	3,002	688	379
Vermont										
Public										
Johnson State C.	200	200	0	0	0	200	200	0	0	0
U. VT	8,871	6,033	735	825	1,278	8,182	5,455	702	766	1,259
Private										
Middlebury C.	476	420	0	56	0	426	370	0	56	0
Norwich U.	975	915	0	0	60	975	915	0	0	60
St. Michael's C.	345	345	0	0	0	345	345	0	0	0

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Virginia										
Public										
Christopher Newport U.	179	0	26	153	0	153	0	0	153	0
C. of William and Mary and VA Institute of Marine Science	12,828	2,368	399	2,010	8,051	12,161	2,237	174	1,720	8,030
George Mason U.	10,152	3,361	5,444	962	385	10,152	3,361	5,444	962	385
James Madison U.	878 i	632 i	83 i	4 i	159 i	850	622	79	0	149
Marine Corps U.	0	0	0	0	0	0	0	0	0	0
Norfolk State U.	484	275	0	197	12	0	0	0	0	0
Old Dominion U.	11,916	1,166	1,713	2,417	6,620	11,916	1,166	1,713	2,417	6,620
Radford U.	105	105	0	0	0	105	105	0	0	0
U. of Mary Washington	120	120	0	0	0	120	120	0	0	0
U. VA, Charlottesville	18,033	12,413	1,592	3,047	981	17,437	11,920	1,592	2,944	981
U. VA's C. Wise	0	0	0	0	0	0	0	0	0	0
VA Commonwealth U.	9,883	412	0	0	9,471	9,883	412	0	0	9,471
VA Military Institute	19	19	0	0	0	0	0	0	0	0
VA Polytechnic Institute and State U.	42,750	10,797	8,528 i	8,418 i	15,007 i	42,750	10,797	8,528 i	8,418 i	15,007 i
VA State U.	0	0	0	0	0	0	0	0	0	0
Private										
Eastern Mennonite U.	173	46	0	0	127	173	46	0	0	127
Eastern VA Medical School	4,124	927	0	0	3,197	2,899	663	0	0	2,236
Edward Via C. of Osteopathic Medicine	428	40	107	281	0	147	40	107	0	0
Ferrum C.	8	8	0	0	0	8	8	0	0	0
Hampton U.	564	51	0	0	513	564	51	0	0	513
Regent U.	0	0	0	0	0	0	0	0	0	0
Roanoke C.	0	0	0	0	0	0	0	0	0	0
Sweet Briar C.	0	0	0	0	0	0	0	0	0	0
U. Richmond	34	24	0	0	10	20	20	0	0	0
Washington and Lee U.	33	33	0	0	0	33	33	0	0	0
Washington										
Public										
Central WA U.	194	154	0	0	40	170	130	0	0	40
Eastern WA U.	272 i	117 i	41 i	40 i	74 i	135 i	0 i	36 i	35 i	64 i
Evergreen State C.	14	0	0	0	14	14	0	0	0	14
U. WA, Bothell	71 i	34 i	13 i	9 i	15 i	62 i	30 i	12 i	7 i	13 i
U. WA, Seattle	85,272 i	37,018 i	12,879 i	12,712 i	22,663 i	76,324 i	34,053 i	11,373 i	11,158 i	19,740 i
U. WA, Tacoma	98 i	46 i	19 i	13 i	20 i	86 i	40 i	18 i	11 i	17 i
WA State U.	58,079	11,181	12,517 i	12,355 i	22,026 i	52,915	10,462	11,422 i	11,206 i	19,825 i
Western WA U.	686 i	223 i	2 i	38 i	423 i	538	89	0	33	416

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Private										
Bastyr U.	457	354	103	0	0	354	354	0	0	0
Gonzaga U.	296	207	40	0	49	231	146	36	0	49
Northwest Indian C.	24 i	24 i	0 i	0 i	0 i	24 i	24 i	0 i	0 i	0 i
Pacific Lutheran U.	52	52	0	0	0	52	52	0	0	0
Seattle Pacific U.	52	15	0	0	37	15	15	0	0	0
Seattle U.	111	111	0	0	0	110	110	0	0	0
U. Puget Sound	81	81	0	0	0	81	81	0	0	0
Whitman C.	0	0	0	0	0	0	0	0	0	0
West Virginia										
Public										
Bluefield State C.	162	162	0	0	0	162	162	0	0	0
Concord U.	7	7	0	0	0	7	7	0	0	0
Marshall U.	2,513	2,138	0	0	375	2,513	2,138	0	0	375
Shepherd U.	166	0	0	0	166	166	0	0	0	166
West Liberty U.	260	260	0	0	0	260	260	0	0	0
WV School of Osteopathic Medicine	0	0	0	0	0	0	0	0	0	0
WV State U.	891	882	0	0	9	882	882	0	0	0
WV U.	24,811	10,889	6,420	2,759	4,743	24,811	10,889	6,420	2,759	4,743
Private										
Alderson-Broaddus C.	19 i	14 i	0 i	1 i	4 i	16 i	13 i	0 i	0 i	3 i
Future Generations Graduate School	0	0	0	0	0	0	0	0	0	0
WV Wesleyan C.	204	173	0	0	31	173	173	0	0	0
Wheeling Jesuit U.	0	0	0	0	0	0	0	0	0	0
Wisconsin										
Public										
U. WI, Eau Claire	149	43	41 i	25 i	40 i	149	43	41 i	25 i	40 i
U. WI, Green Bay	55 i	2 i	19 i	13 i	21 i	49 i	2 i	18 i	11 i	18 i
U. WI, La Crosse	77 i	35 i	15 i	10 i	17 i	72 i	35 i	14 i	8 i	15 i
U. WI, Madison	79,925	29,888	13,355 i	13,182 i	23,500 i	76,688	28,695	12,912 i	12,668 i	22,413 i
U. WI, Milwaukee	4,968	2,380	0	0	2,588	4,422	2,316	0	0	2,106
U. WI, Oshkosh	527	173	0	0	354	527	173	0	0	354
U. WI, Parkside	27	0	0	0	27	22	0	0	0	22
U. WI, Platteville	43 i	0 i	15 i	10 i	18 i	37 i	0 i	14 i	8 i	15 i
U. WI, River Falls	10 i	0 i	3 i	2 i	5 i	7 i	0 i	2 i	1 i	4 i
U. WI, Stevens Point	467 i	77 i	144 i	98 i	148 i	429 i	77 i	138 i	84 i	130 i
U. WI, Stout	44 i	43 i	0 i	0 i	1 i	43 i	43 i	0 i	0 i	0 i
U. WI, Superior	18 i	18 i	0 i	0 i	0 i	18 i	18 i	0 i	0 i	0 i
U. WI, Whitewater	99 i	0 i	36 i	25 i	38 i	88 i	0 i	34 i	21 i	33 i

TABLE 40. Total and federally financed higher education R&D expenditures received as a subrecipient, by state, institutional control, and institution: FY 2011  
(Dollars in thousands)

State, institutional control, and institution	Total					Federally financed				
	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities	All R&D expenditures received	From educational pass-through entities	From business	From nonprofit organizations	From other pass-through entities
Private										
Alverno C.	0	0	0	0	0	0	0	0	0	0
Carthage C.	11	11	0	0	0	0	0	0	0	0
C. of Menominee Nation	36 i	26 i	1 i	5 i	4 i	32 i	24 i	1 i	4 i	3 i
Lawrence U.	13	13	0	0	0	13	13	0	0	0
Marquette U.	1,768	1,090	5	266	407	1,644	1,090	5	187	362
Medical C. WI	12,422	8,854	718	2,772	78	12,232	8,711	706	2,737	78
Milwaukee School of Engineering	757	588	20	149	0	588	588	0	0	0
Wyoming										
Public										
U. WY	24,143	4,509	3,158	523	15,953	18,032	4,257	1,197	209	12,369
Guam										
Public										
U. GU	650	162	0	0	488	650	162	0	0	488
Puerto Rico										
Public										
U. PR, Cayey	178	177	0	0	1	178	177	0	0	1
U. PR, Humacao	1,106	1,106	0	0	0	1,106	1,106	0	0	0
U. PR, Mayaguez	1,402	954	0	0	448	1,402	954	0	0	448
U. PR, Medical Sciences Campus	1,251 i	751 i	133 i	131 i	236 i	1,118	706	110 i	108 i	194 i
U. PR, Ponce	0	0	0	0	0	0	0	0	0	0
U. PR, Rio Piedras	618	406	89	0	123	618	406	89	0	123
Private										
Polytechnic U. PR	33	33	0	0	0	33	33	0	0	0
Ponce School of Medicine	2,331	929	0	193	1,209	2,331	929	0	193	1,209
U. Central del Caribe	720	536	0	0	184	571	536	0	0	35
U. del Este	172	172	0	0	0	172	172	0	0	0
U. del Turabo	27	27	0	0	0	27	27	0	0	0
U. Metropolitana	166	166	0	0	0	166	166	0	0	0
Virgin Islands										
Public										
U. of the VI	623 i	0 i	231 i	157 i	235 i	564 i	0 i	222 i	135 i	207 i

i = imputed.

<sup>a</sup> Johns Hopkins University includes Applied Physics Laboratory, with \$0 thousand in both total and federally financed R&D expenditures received as a subrecipient in FY 2011.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, FY 2011.