

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
All states and outlying areas	48,961,658	45,008,768	458,139	65,456	2,456,890	972,405
Alabama	879,493	637,770	9,937	0	81,378	150,408
Alabama A&M U.	16,751	12,480	0	0	3,550	720
Alabama State U.	3,641	2,777	204	0	660	0
Auburn U., Auburn	114,458	99,151	954	0	9,225	5,128
Jacksonville State U.	80	80	0	0	0	0
Marine Environmental Sciences Consortium	3,776	3,776	0	0	0	0
Marion Military Institute	34,650	0	0	0	0	34,650
Miles C.	300	270	0	0	30	0
Oakwood U.	705	141	0	0	564	0
Samford U.	5,480	0	0	0	5,480	0
Spring Hill C.	1,292	162	0	0	1,130	0
Stillman C.	8,219	220	7,999	0	0	0
Troy U.	626	0	0	0	626	0
Tuskegee U.	30,509	21,652	0	0	6,893	1,963
U. Alabama, The, Birmingham	394,162	364,699	0	0	26,319	3,143
U. Alabama, The, Huntsville	23,326	21,233	780	0	1,313	0
U. Alabama, The, Tuscaloosa	151,777	98,580	0	0	8,021	45,176
U. Mobile	157	0	0	0	157	0
U. North Alabama	1,951	0	0	0	1,951	0
U. South Alabama	86,489	12,530	0	0	14,415	59,545
U. West Alabama, The	1,144	19	0	0	1,043	82
Alaska	147,663	118,945	2,704	0	14,367	11,646
Alaska Pacific U.	3,388	3,362	0	0	25	1
U. Alaska System of Higher Education	4,582	4,582	0	0	0	0
U. Alaska, Anchorage	12,105	9,491	0	0	2,614	0
U. Alaska, Fairbanks	123,836	97,918	2,704	0	11,728	11,485
U. Alaska, Southeast	3,751	3,591	0	0	0	160
Arizona	668,982	600,457	31,635	460	28,389	8,042
Arizona Board of Regents	451	451	0	0	0	0
Arizona State U.	269,937	229,508	31,635	460	7,917	417
Dine C.	1,509	269	0	0	0	1,240
Maricopa Community Colleges	209	192	0	0	17	0
Midwestern U., Glendale	1,214	970	0	0	244	0
Northern Arizona U.	36,028	32,559	0	0	3,254	215
Tohono O'odham Community C.	2,000	1,000	0	0	1,000	0

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U. Arizona	357,633	335,506	0	0	15,955	6,171
Arkansas	183,147	153,608	4	0	21,834	7,701
Arkansas State U., Jonesboro	818	690	0	0	45	84
Arkansas State U., Newport	348	70	0	0	278	0
Hendrix C.	83	83	0	0	0	0
National Park C.	350	70	0	0	280	0
North Arkansas C.	617	123	0	0	493	0
NorthWest Arkansas Community C.	618	124	0	0	495	0
Ouachita Baptist U.	655	615	0	0	40	0
U. Arkansas for Medical Sciences	78,456	68,398	0	0	10,058	0
U. Arkansas, Fayetteville	49,493	44,306	4	0	4,991	193
U. Arkansas, Little Rock	1,008	1,008	0	0	0	0
U. Arkansas, Pine Bluff	3,067	2,243	0	0	823	0
U. Arkansas, System Office	46,972	35,226	0	0	4,321	7,425
U. Central Arkansas	662	652	0	0	10	0
California	6,094,127	5,775,311	40,892	1,729	243,693	32,501
Alliant International U., San Diego	229	0	0	0	229	0
Azusa Pacific U.	2,743	184	0	0	2,559	0
Bakersfield C.	400	368	0	0	32	0
C. Canyons	500	500	0	0	0	0
California Institute of Technology	180,431	177,210	1,249	0	1,581	392
California Polytechnic State U., San Luis Obispo	15,411	13,538	0	0	1,727	146
California State Polytechnic U., Humboldt	3,356	3,129	0	0	224	3
California State Polytechnic U., Pomona	4,697	4,562	0	0	135	0
California State U. Maritime Academy	2,022	152	0	1,000	288	582
California State U., Bakersfield	1,957	395	0	0	1,488	75
California State U., Channel Islands	80	80	0	0	0	0
California State U., Chico	2,730	2,424	0	0	105	202
California State U., Dominguez Hills	3,044	2,965	0	0	79	0
California State U., East Bay	1,903	1,689	187	0	28	0
California State U., Fresno	7,893	3,687	0	0	3,968	238
California State U., Fullerton	9,115	7,134	0	0	1,940	40
California State U., Long Beach	11,569	8,497	0	0	2,830	242
California State U., Los Angeles	11,295	7,614	0	0	3,606	75
California State U., Monterey Bay	2,188	1,411	0	0	778	0
California State U., Northridge	14,175	11,750	898	0	1,336	192

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California State U., Sacramento	7,421	5,943	0	0	1,478	0
California State U., San Bernardino	9,111	4,545	0	0	4,567	0
California State U., San Marcos	5,900	4,783	0	0	1,117	0
California State U., Stanislaus	1,094	352	0	0	742	0
California State U., system office	1,159	1,159	0	0	0	0
Cerritos C.	133	133	0	0	0	0
Chapman U.	9,849	9,849	0	0	0	0
Charles R. Drew U. Medicine and Science	11,845	6,607	0	0	3,237	2,000
Claremont Graduate U.	582	547	0	0	0	35
Claremont McKenna C.	758	758	0	0	0	0
Cuesta C.	351	327	0	0	24	0
Fielding Graduate U.	1,081	954	0	0	127	0
Hartnell C.	293	270	0	0	23	0
Harvey Mudd C.	1,772	1,772	0	0	0	0
Keck Graduate Institute	2,122	2,122	0	0	0	0
Kern Community C. District	1,022	1,022	0	0	0	0
Loma Linda U.	15,895	10,230	0	0	5,071	594
Los Angeles Community C. District, East Los Angeles C.	220	0	0	0	220	0
Loyola Marymount U.	2,012	2,012	0	0	0	0
Mt. San Antonio C.	69	64	0	0	6	0
National Physical Science Consortium	733	597	0	0	0	136
National U.	1,422	368	0	0	1,054	0
Naval Postgraduate School	59,474	59,474	0	0	0	0
North Orange County Community C. District	404	69	0	0	335	0
Occidental C.	691	691	0	0	0	0
Ohlone C.	400	400	0	0	0	0
Pacific Union C.	183	0	0	0	183	0
Palo Alto U.	279	279	0	0	0	0
Pasadena City C.	1,418	284	0	0	1,134	0
Pepperdine U., Malibu	501	501	0	0	0	0
Peralta Community C., Merritt C.	350	70	0	0	280	0
Pomona C.	626	626	0	0	0	0
Riverside Community C. District	68	0	0	0	68	0
Saddleback C.	993	993	0	0	0	0
Saint Mary's C. California	1,252	559	0	0	693	0
Samuel Merritt U.	1,749	0	0	0	1,749	0

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San Diego State U., San Diego	65,141	62,754	154	0	2,232	0
San Francisco State U.	10,904	8,845	0	0	1,798	261
San Jose State U.	26,252	22,851	550	0	2,233	618
Santa Clara U.	2,628	2,628	0	0	0	0
Scripps C.	136	136	0	0	0	0
Scripps Research Institute, The	212,849	211,608	0	0	1,242	0
Soka U. America	292	292	0	0	0	0
Sonoma State U.	1,655	1,590	0	0	65	0
Stanford U.	838,106	816,410	0	0	16,590	5,105
State Center Community C. District, Fresno City C.	100	100	0	0	0	0
U. California, Berkeley	247,744	232,904	1,873	0	11,946	1,021
U. California, Cooperative Extension	950	950	0	0	0	0
U. California, Davis	433,920	409,874	0	0	17,514	6,532
U. California, Irvine	343,699	333,226	697	0	9,447	329
U. California, Los Angeles	753,540	724,509	0	189	27,116	1,726
U. California, Merced	29,221	27,226	0	540	1,455	0
U. California, Office of the President	108,639	106,856	0	0	272	1,511
U. California, Riverside	87,753	80,667	926	0	4,115	2,045
U. California, San Diego	848,911	808,867	11,222	0	22,724	6,098
U. California, San Francisco	839,047	788,133	0	0	49,319	1,596
U. California, Santa Barbara	138,503	132,562	4,017	0	1,831	92
U. California, Santa Cruz	103,339	85,254	3,904	0	14,135	45
U. Pacific	2,546	2,363	0	0	183	0
U. San Diego	5,878	4,291	0	0	1,587	0
U. San Francisco	49,421	48,746	0	0	675	0
U. Southern California	518,459	493,726	15,215	0	8,948	571
Western U. Health Sciences	4,811	1,583	0	0	3,228	0
Westmont C.	409	409	0	0	0	0
William Jessup U.	304	304	0	0	0	0
Colorado	1,261,680	1,174,630	19,522	0	55,386	12,143
Adams State U.	587	12	0	0	576	0
Colorado C.	55	55	0	0	0	0
Colorado Mesa U.	306	6	0	0	300	0
Colorado School of Mines	48,158	45,821	0	0	1,934	403
Colorado State U., Fort Collins	126,222	113,290	5,000	0	3,595	4,338
Colorado State U., Pueblo	4,977	4,966	0	0	11	0

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Colorado State U., system office	39,627	37,318	0	0	506	1,802
Colorado Theological Seminary	315	315	0	0	0	0
Fort Lewis C.	1,390	1,087	0	0	303	0
Front Range Community C.	11	0	0	0	11	0
Metropolitan State U. Denver	2,483	1,808	0	0	675	0
Regis U.	737	0	0	0	737	0
U. Colorado Boulder	813,829	761,302	726	0	46,339	5,461
U. Corp. for Atmospheric Research	207,903	195,505	12,398	0	0	0
U. Denver	12,426	10,783	1,398	0	106	138
U. Northern Colorado	2,369	2,077	0	0	292	0
UNAVCO Inc.	262	262	0	0	0	0
Western Colorado U.	24	24	0	0	0	0
Connecticut	921,337	859,508	6,664	168	47,562	7,436
Central Connecticut State U.	288	265	0	0	23	0
Connecticut Board of Regents for Higher Education	465	105	0	0	360	0
Eastern Connecticut State U.	128	128	0	0	0	0
Fairfield U.	1,440	0	0	0	1,440	0
Goodwin U.	194	191	0	0	4	0
Post U.	845	0	0	0	845	0
Sacred Heart U.	1,186	3	0	0	1,184	0
Southern Connecticut State U.	1,626	0	0	0	1,626	0
U. Bridgeport	666	200	0	0	466	0
U. Connecticut	231,634	207,226	6,648	168	13,392	4,201
U. New Haven	1,400	590	0	0	811	0
U. Saint Joseph	525	0	0	0	525	0
Wesleyan U.	3,991	3,658	0	0	0	333
Western Connecticut State U.	479	0	0	0	479	0
Yale U.	676,469	647,143	16	0	26,408	2,902
Delaware	183,083	166,098	881	0	5,409	10,695
Delaware State U.	18,744	14,551	0	0	2,378	1,814
Delaware Technical Community C., Dover	1,206	0	0	0	0	1,206
U. Delaware	163,133	151,546	881	0	3,031	7,674
District of Columbia	627,592	572,232	35,803	0	18,750	807
American U.	12,481	12,460	0	0	0	21
Association of Universities for Research in Astronomy	346,985	312,865	34,120	0	0	0
Catholic U. America, The	25,151	23,663	0	0	1,487	0

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Consortium of Universities of the Washington Metropolitan Area	2,808	2,808	0	0	0	0
Gallaudet U.	5,558	5,420	0	0	0	138
George Washington U., The	109,116	105,232	0	0	3,539	344
Georgetown U.	73,302	65,935	550	0	6,817	0
Graduate School USA	25	25	0	0	0	0
Howard U.	45,879	38,245	1,133	0	6,198	304
National Defense U.	1,546	1,546	0	0	0	0
U. District of Columbia	4,644	3,935	0	0	709	0
Universities Research Association	98	98	0	0	0	0
Florida	1,430,898	1,334,162	4,635	0	65,739	26,362
Barry U.	712	0	0	0	712	0
Bethune-Cookman U.	705	575	0	0	130	0
Broward C.	2,294	1,311	0	0	983	0
C. Central Florida	302	60	0	0	242	0
Eckerd C.	8	8	0	0	0	0
Edward Waters U.	349	0	0	0	349	0
Embry-Riddle Aeronautical U.	26,680	26,088	0	0	68	524
Florida A&M U.	50,185	33,138	60	0	15,541	1,446
Florida Atlantic U.	25,299	22,747	0	0	1,937	615
Florida Gulf Coast U.	3,088	2,000	0	0	954	134
Florida Institute of Technology	5,139	5,100	0	0	39	0
Florida International U.	105,897	85,191	4	0	7,473	13,228
Florida Memorial U.	599	599	0	0	0	0
Florida Polytechnic U.	61	61	0	0	0	0
Florida Southern C.	88	88	0	0	0	0
Florida State C. at Jacksonville	616	123	0	0	493	0
Florida State U.	171,584	164,056	2,145	0	2,689	2,695
Indian River State C.	45	9	0	0	36	0
Jacksonville U.	11	11	0	0	0	0
Nova Southeastern U.	10,794	8,990	0	0	1,804	0
Rollins C.	77	77	0	0	0	0
South Florida State C.	1,400	317	0	0	1,082	0
St. Petersburg C.	465	0	0	0	465	0
Stetson U.	1,089	753	0	0	336	0
Tallahassee Community C.	420	42	0	0	336	42
U. Central Florida	115,040	111,764	0	0	2,933	343

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U. Florida	451,068	428,464	2,350	0	13,978	6,276
U. Miami	271,186	264,900	76	0	5,909	300
U. North Florida	926	728	0	0	198	0
U. South Florida, Tampa	182,890	176,629	0	0	5,726	535
U. Tampa, The	211	211	0	0	0	0
U. West Florida	1,146	121	0	0	800	224
Valencia C.	523	0	0	0	523	0
Georgia	1,502,937	1,352,050	11,089	53,143	70,118	16,537
Albany State U.	600	546	0	0	54	0
Augusta U.	69,369	65,814	0	0	3,555	0
Berry C.	210	4	0	0	206	0
Clark Atlanta U.	9,224	8,013	0	0	1,210	0
Clayton State U.	262	262	0	0	0	0
Columbus State U.	780	3	0	0	776	0
Emory U.	574,796	532,270	7,996	0	32,763	1,767
Fort Valley State U.	15,995	12,701	0	0	2,499	795
Georgia C. and State U.	2,858	502	0	0	2,356	0
Georgia Gwinnett C.	921	477	203	0	0	241
Georgia Institute of Technology	503,140	438,090	0	53,143	6,148	5,760
Georgia Southern U.	13,498	7,764	0	0	5,609	125
Georgia State U.	71,941	63,494	1,454	0	4,665	2,328
Kennesaw State U.	8,100	7,458	0	0	642	0
Mercer U.	927	338	0	0	447	142
Morehouse C.	2,158	1,585	0	0	573	0
Morehouse School of Medicine	29,021	28,230	0	0	791	0
Savannah State U.	1,467	1,437	0	0	30	0
Spelman C.	2,502	2,311	0	0	191	0
Thomas U.	1,009	0	0	0	1,009	0
U. Georgia	191,981	180,032	1,436	0	5,134	5,379
U. North Georgia	268	186	0	0	82	0
U. West Georgia	526	245	0	0	281	0
Valdosta State U.	365	33	0	0	332	0
Wesleyan C.	1,018	255	0	0	764	0
Hawaii	208,288	177,527	3,372	0	25,611	1,779
Chaminade U. Honolulu	2,030	1,218	0	0	812	0
Hawai'i Pacific U.	1,103	1,015	0	0	87	0

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U. Hawaii Community Colleges, Maui C.	150	150	0	0	0	0
U. Hawaii, Hilo	532	532	0	0	0	0
U. Hawaii, Manoa	122,585	107,643	3,372	0	11,556	14
U. Hawaii, System Office	81,888	66,968	0	0	13,156	1,764
Idaho	87,275	71,190	1,885	0	7,281	6,919
Boise State U.	37,264	32,642	1,014	0	2,116	1,492
Idaho State U.	5,952	2,205	872	0	2,875	0
Lewis-Clark State C.	2,283	2,283	0	0	0	0
U. Idaho	41,777	34,059	0	0	2,291	5,426
Illinois	1,876,569	1,758,542	10,798	228	86,445	20,557
Adler School of Professional Psychology	479	0	0	0	479	0
Augustana C., Rock Island	1,056	392	397	0	266	0
Aurora U., Aurora	890	18	0	0	872	0
Benedictine U.	244	244	0	0	0	0
Bradley U.	994	308	0	0	239	447
Chicago State U.	4,010	1,228	0	0	2,783	0
City Colleges of Chicago	2,061	1,360	0	0	701	0
DePaul U.	5,204	5,171	0	0	32	0
Dominican U.	2,050	895	0	0	1,155	0
Elmhurst U.	500	400	0	0	100	0
Governors State U.	1,917	1,000	0	0	917	0
Harper C.	746	469	0	0	277	0
Illinois C.	30	28	0	0	2	0
Illinois Central C.	349	70	0	0	280	0
Illinois Institute of Technology	22,832	21,694	8	0	593	537
Illinois State U.	4,398	3,631	0	0	737	30
Knox C.	155	0	0	0	155	0
Lake Forest C.	503	503	0	0	0	0
Lewis and Clark Community C.	100	100	0	0	0	0
Lewis U.	1,524	8	0	0	1,516	0
Lincoln Land Community C.	500	500	0	0	0	0
Loyola U., Chicago	26,292	22,285	0	0	3,412	594
Midwestern U., Downers Grove	1,752	1,752	0	0	0	0
Millikin U.	12	0	0	0	12	0
National Louis U.	394	383	0	0	11	0
North Central C.	48	48	0	0	0	0



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North Park U.	33	33	0	0	0	0
Northeastern Illinois U.	2,699	1,794	0	0	905	0
Northern Illinois U.	7,106	6,119	415	0	507	65
Northwestern U., Evanston	600,030	566,727	1,450	0	21,589	10,264
Parkland C.	16	16	0	0	0	0
Roosevelt U.	440	104	0	0	336	0
Rosalind Franklin U. Medicine and Science	6,141	6,005	0	0	136	0
Rush U.	75,190	72,703	0	0	2,487	0
Saint Augustine C.	747	254	0	0	494	0
Saint Xavier U.	251	231	0	0	20	0
Southern Illinois U., Carbondale	7,798	7,137	0	0	661	0
Southern Illinois U., Edwardsville	4,611	1,642	0	0	2,969	0
Southern Illinois U., System Office	1,487	1,427	0	0	45	15
Toyota Technological Institute, Chicago	2,043	2,043	0	0	0	0
U. Chicago, The	405,527	389,603	1,582	0	13,853	489
U. Illinois, Chicago	244,800	223,135	2,197	0	18,954	515
U. Illinois, Springfield	400	400	0	0	0	0
U. Illinois, University Administration	104,619	97,172	0	0	1,831	5,616
U. Illinois, Urbana-Champaign	331,450	318,926	4,750	228	5,563	1,984
U. St. Francis, Joliet	104	0	0	0	104	0
Western Illinois U.	1,910	457	0	0	1,453	0
Wheaton C., Wheaton	127	127	0	0	0	0
Indiana	811,149	759,572	1,845	0	32,943	16,789
Ball State U.	3,893	3,893	0	0	0	0
Butler U.	392	392	0	0	0	0
Indiana State U.	2,032	338	0	0	1,694	0
Indiana U.	52,647	43,150	0	0	9,441	56
Indiana U., Bloomington	80,960	73,071	321	0	5,083	2,485
Indiana U., Indianapolis	266,686	260,917	0	0	5,769	0
Indiana Wesleyan U.	914	147	362	0	404	0
Ivy Tech Community C., central office	470	470	0	0	0	0
Marian U., Indianapolis	209	209	0	0	0	0
Purdue U., West Lafayette	301,394	277,977	737	0	8,737	13,943
Rose-Hulman Institute of Technology	256	256	0	0	0	0
Saint Mary-of-the-Woods C.	149	30	0	0	119	0
Trine U.	3,260	3,260	0	0	0	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
U. Notre Dame	96,933	94,931	0	0	1,696	305
Valparaiso U.	530	530	0	0	0	0
Wabash C.	425	0	425	0	0	0
Iowa	464,167	417,249	14,239	0	19,905	12,773
Coe C.	372	158	214	0	0	0
Des Moines Area Community C.	350	70	0	0	280	0
Des Moines U.	648	648	0	0	0	0
Dordt U.	796	16	0	0	780	0
Drake U.	520	229	0	0	292	0
Grinnell C.	686	686	0	0	0	0
Indian Hills Community C.	564	113	0	0	451	0
Iowa State U.	204,495	176,243	14,025	0	2,579	11,647
Morningside U.	748	0	0	0	748	0
Southeastern Community C., West Burlington	649	130	0	0	520	0
U. Iowa	251,607	236,226	0	0	14,255	1,126
U. Northern Iowa	2,732	2,732	0	0	0	0
Kansas	458,313	378,555	8,500	746	15,685	54,826
Fort Hays State U.	20,299	39	0	0	1,307	18,953
Independence Community C.	634	447	0	0	187	0
Kansas City Kansas Community C.	2,597	2,038	0	0	559	0
Kansas State U.	72,373	61,877	0	0	2,542	7,954
Northwest Kansas Technical C.	298	60	0	0	238	0
Pittsburg State U.	1,662	0	0	0	1,662	0
U. Kansas, Lawrence	209,866	164,230	8,500	746	8,470	27,919
Washburn U.	400	400	0	0	0	0
Wichita State U.	134,528	133,809	0	0	719	0
Wichita State U. Campus of Applied Sciences and Technology	15,655	15,655	0	0	0	0
Kentucky	363,879	328,924	1,234	0	28,529	5,192
Berea C.	73	73	0	0	0	0
Centre C.	77	77	0	0	0	0
Eastern Kentucky U.	672	290	382	0	0	0
Frontier Nursing U.	2,035	0	0	0	2,035	0
Georgetown C.	2,161	2,161	0	0	0	0
Kentucky Community and Technical C. System	1,448	610	0	0	839	0
Kentucky State U.	15,959	12,558	0	0	2,090	1,311
Lindsey Wilson C.	749	187	0	0	562	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Murray State U.	1,571	907	0	0	577	88
Northern Kentucky U.	1,575	1,366	209	0	0	0
Spalding U.	2,089	0	0	0	2,089	0
U. Kentucky	232,149	221,097	0	0	9,446	1,606
U. Louisville	100,674	88,558	0	0	9,929	2,187
U. Pikeville	964	0	0	0	964	0
Western Kentucky U.	1,683	1,039	644	0	0	0
Louisiana	364,170	323,310	9,143	0	22,689	9,028
Baton Rouge Community C.	861	792	0	0	69	0
Dillard U.	2,770	1,579	0	0	1,192	0
Franciscan Missionaries of Our Lady U.	33	0	0	0	33	0
Louisiana State U., system office	150,082	135,252	422	0	11,403	3,006
Louisiana Tech U.	2,751	1,739	232	0	720	60
Louisiana Universities Marine Consortium	1,094	1,094	0	0	0	0
Northwestern State U. Louisiana	322	0	0	0	322	0
Southeastern Louisiana U.	398	398	0	0	0	0
Southern U. and A&M C., Baton Rouge	9,861	4,754	0	0	3,248	1,860
Southern U. and A&M C., System Office	5,865	5,865	0	0	0	0
Tulane U.	154,728	146,191	4,490	0	2,047	2,000
U. Louisiana at Lafayette	14,559	10,377	3,999	0	183	0
U. Louisiana, Monroe	299	299	0	0	0	0
U. New Orleans	3,725	3,492	0	0	129	103
Xavier U. Louisiana	16,822	11,479	0	0	3,343	2,000
Maine	126,231	90,428	0	1,000	9,105	25,698
Bates C.	474	474	0	0	0	0
Bowdoin C.	2,438	2,438	0	0	0	0
Colby C.	485	485	0	0	0	0
Maine Maritime Academy	1,428	0	0	1,000	96	332
Saint Joseph's C. Maine	420	8	0	0	411	0
U. Maine	44,286	40,918	0	0	3,072	295
U. Maine, System Office	64,666	39,731	0	0	3,328	21,607
U. Maine, The, Farmington	636	636	0	0	0	0
U. New England	10,053	4,390	0	0	2,197	3,465
U. Southern Maine	1,347	1,347	0	0	0	0
Maryland	2,934,031	2,814,930	768	0	101,681	16,652
Bowie State U.	4,604	3,913	0	0	691	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
C. Southern Maryland	300	276	0	0	24	0
Community C. Baltimore County, The, Catonsville	1,776	1,158	0	0	618	0
Coppin State U.	791	762	0	0	29	0
Harford Community C.	427	85	0	0	342	0
Hood C.	1,016	67	0	0	949	0
Johns Hopkins U.	2,124,137	2,075,448	745	0	43,623	4,321
Loyola U., Maryland	886	524	0	0	361	0
McDaniel C.	437	437	0	0	0	0
Montgomery C.	3,247	1,363	0	0	1,884	0
Morgan State U.	42,314	33,412	23	0	7,812	1,066
Mount St. Mary's U.	4,573	613	0	0	0	3,960
Notre Dame of Maryland U.	566	0	0	0	566	0
Salisbury U.	793	199	0	0	595	0
St. Mary's C. Maryland	576	553	0	0	24	0
Towson U.	2,264	1,104	0	0	1,160	0
U. Baltimore	120	120	0	0	0	0
U. Maryland Center for Environmental Science	13,024	11,059	0	0	1,965	0
U. Maryland, Baltimore	232,699	224,560	0	0	8,139	0
U. Maryland, Baltimore County	59,613	55,624	0	0	3,576	414
U. Maryland, College Park	374,824	353,817	0	0	15,880	5,127
U. Maryland, Eastern Shore	24,048	8,840	0	0	13,444	1,765
U. Maryland, Global Campus	17,489	17,489	0	0	0	0
U. System Maryland	17,777	17,777	0	0	0	0
U.S. Naval Academy	5,193	5,193	0	0	0	0
Uniformed Services U. Health Sciences	537	537	0	0	0	0
Massachusetts	2,459,128	2,343,244	13,430	1,000	80,251	21,203
Amherst C.	1,176	1,176	0	0	0	0
Babson C.	316	316	0	0	0	0
Bay Path U.	300	0	0	0	300	0
Benjamin Franklin Cummings Institute of Technology	400	400	0	0	0	0
Bentley U.	408	408	0	0	0	0
Berkshire Community C.	267	0	0	0	267	0
Boston C.	33,958	33,856	0	0	102	0
Boston U.	414,803	397,766	805	0	14,696	1,536
Brandeis U.	47,823	41,812	1,917	0	2,370	1,724
Bridgewater State U.	3,490	3,490	0	0	0	0

TABLE 12

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
C. Holy Cross	1	1	0	0	0	0
Cape Cod Community C.	463	463	0	0	0	0
Clark U.	1,000	938	0	0	63	0
Consortium of Universities for the Advancement of Hydrologic Science Inc.	3,507	3,507	0	0	0	0
Curry C.	392	360	0	0	31	0
Emerson C.	46	42	0	0	5	0
Emmanuel C., Boston	569	569	0	0	0	0
Endicott C.	279	0	0	0	279	0
Fitchburg State U.	60	60	0	0	0	0
Framingham State U.	387	387	0	0	0	0
Franklin W. Olin C. Engineering	16	16	0	0	0	0
Harvard U.	586,798	562,429	1,239	0	23,058	72
Holyoke Community C.	438	0	0	0	438	0
Massachusetts Institute of Technology	425,301	419,480	1,407	0	4,414	0
Massachusetts Maritime Academy	1,556	0	0	1,000	224	332
Massachusetts School of Professional Psychology	2,180	0	0	0	2,180	0
Merrimack C.	995	995	0	0	0	0
MGH Institute of Health Professions	3,988	3,818	0	0	170	0
Mount Holyoke C.	862	508	0	0	355	0
Mount Wachusett Community C.	350	70	0	0	280	0
New England C. Optometry, The	355	300	0	0	55	0
North Shore Community C.	481	0	0	0	481	0
Northeast Radio Observatory Corp.	2,626	0	2,626	0	0	0
Northeastern U.	171,373	164,476	563	0	5,951	382
Salem State U.	327	327	0	0	0	0
Simmons U.	84	84	0	0	0	0
Smith C.	2,981	2,630	330	0	3	18
Springfield C.	341	341	0	0	0	0
Suffolk U.	428	424	0	0	4	0
Tufts U.	125,437	122,524	0	0	2,914	0
U. Massachusetts, Amherst	95,270	91,237	833	0	1,698	1,502
U. Massachusetts, Boston	29,458	25,568	0	0	3,439	450
U. Massachusetts, Central Office	31,187	29,126	0	0	1,628	433
U. Massachusetts, Dartmouth	8,023	6,978	0	0	1,045	0
U. Massachusetts, Lowell	28,352	28,055	0	0	297	0
U. Massachusetts, Medical School	182,215	173,454	0	0	8,761	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023  
(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Wellesley C.	2,642	2,642	0	0	0	0
Western New England U.	118	108	0	0	9	0
Westfield State U.	1,908	723	0	0	1,185	0
Williams C., Williamstown	2,457	1,923	0	0	3	531
Woods Hole Oceanographic Institution	212,531	194,174	3,711	0	637	14,009
Worcester Polytechnic Institute	28,222	25,103	0	0	2,906	213
Worcester State U.	181	179	0	0	2	0
Michigan	1,578,006	1,468,614	13,173	1,000	75,526	19,693
Andrews U.	198	198	0	0	0	0
Bay Mills Community C.	20	0	0	0	20	0
Calvin U.	175	175	0	0	0	0
Central Michigan U.	7,322	6,115	460	0	301	446
Concordia U., Ann Arbor	300	0	0	0	300	0
Davenport U.	1,011	107	0	0	904	0
Eastern Michigan U.	2,841	2,373	0	0	469	0
Ferris State U.	200	200	0	0	0	0
Grand Valley State U.	2,244	523	0	0	1,721	0
Hope C.	912	530	382	0	0	0
Kalamazoo C.	250	250	0	0	0	0
Kettering U.	1,227	649	578	0	0	0
Lake Superior State U.	385	0	385	0	0	0
Lawrence Technological U.	476	476	0	0	0	0
Macomb Community C.	650	130	0	0	520	0
Madonna U.	68	0	0	0	68	0
Michigan State U.	412,573	384,521	1,802	0	13,485	12,765
Michigan Technological U.	47,071	42,374	0	0	4,420	276
Northern Michigan U.	518	105	413	0	0	0
Northwestern Michigan C.	1,524	0	0	1,000	192	332
Oakland U.	12,435	10,244	0	0	2,191	0
Saginaw Valley State U.	1,180	0	0	0	1,180	0
U. Detroit Mercy	3,852	1,808	0	0	2,043	0
U. Michigan	966,179	918,275	8,933	0	34,588	4,383
Wayne State U.	98,556	91,307	219	0	5,729	1,300
Western Michigan U.	15,840	8,254	0	0	7,394	192
Minnesota	611,897	552,724	2,539	0	42,722	13,912
Augsburg U.	787	783	0	0	4	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Bemidji State U.	2,783	631	0	0	2,152	0
C. Saint Benedict	90	0	90	0	0	0
C. St. Scholastica, The	3,269	2,000	0	0	1,269	0
Carleton C.	1,925	1,904	0	0	21	0
Central Lakes C., Brainerd	49	10	0	0	39	0
Concordia C., Moorhead	2,974	809	0	0	2,164	0
Fond du Lac Tribal and Community C.	9,837	220	0	0	9,344	273
Gustavus Adolphus C.	187	186	0	0	*	0
Hamline U.	68	68	0	0	0	0
Leech Lake Tribal C.	587	174	0	0	140	273
Macalester C.	584	584	0	0	0	0
Minnesota State U., Mankato	159	26	0	0	133	0
Minnesota State U., Moorhead	499	499	0	0	0	0
Red Lake Nation C.	693	154	0	0	244	295
Saint Mary's U. Minnesota	542	542	0	0	0	0
St. Catherine U.	605	436	0	0	169	0
St. Cloud State U.	1,887	377	0	0	1,510	0
St. Olaf C.	733	733	0	0	0	0
U. Minnesota	582,125	541,550	2,449	0	25,055	13,071
U. St. Thomas, Saint Paul	1,013	535	0	0	478	0
Winona State U.	502	502	0	0	0	0
Mississippi	230,816	205,212	4,008	0	16,773	4,823
Alcorn State U.	11,095	8,319	0	0	1,917	859
Hinds Community C.	901	270	0	0	631	0
Jackson State U.	17,410	15,148	0	0	2,262	0
Mississippi Gulf Coast Community C.	1,049	530	0	0	519	0
Mississippi State U.	79,576	71,929	2,271	0	3,046	2,330
Mississippi Valley State U.	343	343	0	0	0	0
Pearl River Community C.	500	500	0	0	0	0
Tougaloo C.	3,974	3,914	0	0	60	0
U. Mississippi, The, Oxford	82,433	72,708	0	0	8,090	1,635
U. Southern Mississippi, The	33,535	31,550	1,736	0	248	0
Missouri	1,076,072	928,506	1,591	0	68,390	77,584
A.T. Still U.	2,189	0	0	0	2,189	0
Avila U.	103	95	0	0	8	0
Harris-Stowe State U.	2,085	670	0	0	1,415	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Jefferson C.	400	400	0	0	0	0
Kansas City U. Medicine and Biosciences	1,966	636	0	0	1,330	0
Lincoln U.	27,930	13,478	0	0	11,993	2,459
Missouri State U., Springfield	37,591	12,511	0	0	120	24,960
Missouri U. Science and Technology	11,525	10,901	588	0	35	0
Missouri Western State U.	694	694	0	0	0	0
Northwest Missouri State U.	36	36	0	0	0	0
Rockhurst U.	1,000	250	0	0	750	0
Saint Louis U.	27,898	25,682	0	0	2,216	0
Southeast Missouri State U.	212	212	0	0	0	0
Southwest Baptist U.	71	0	0	0	71	0
St. Louis Community C.	317	0	0	0	317	0
Truman State U.	283	0	283	0	0	0
U. Health Sciences and Pharmacy in St. Louis	2,065	2,065	0	0	0	0
U. Missouri System	105,312	73,128	0	0	6,379	25,805
U. Missouri, Columbia	143,700	116,352	0	0	7,102	20,246
U. Missouri, Kansas City	22,390	14,025	0	0	7,007	1,357
U. Missouri, Saint Louis	3,085	2,453	0	0	632	0
Washington U., Saint Louis	684,393	654,853	720	0	26,065	2,756
Webster U.	776	16	0	0	760	0
William Jewell C.	50	50	0	0	0	0
Montana	416,519	389,840	1,850	0	17,395	7,434
Aaniih Nakoda C.	2,284	1,017	0	0	1,267	0
Blackfeet Community C.	533	0	0	0	0	533
Carroll C.	619	619	0	0	0	0
Chief Dull Knife C.	1,300	650	0	0	650	0
Fort Peck Community C.	500	0	0	0	500	0
Montana State U., Billings	268,486	268,486	0	0	0	0
Montana State U., Bozeman	92,197	74,005	272	0	11,367	6,554
Montana Technological U.	17,825	17,825	0	0	0	0
Salish Kootenai C.	1,770	1,366	0	0	200	205
Stone Child C.	672	140	0	0	390	143
U. Montana, Missoula	30,323	25,723	1,578	0	3,022	0
U. Montana, The, Western	9	8	0	0	1	0
Nebraska	280,657	256,010	478	0	14,124	10,044
C. Saint Mary	159	40	0	0	119	0



TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Central Community C.	57	11	0	0	46	0
Clarkson C.	870	870	0	0	0	0
Creighton U.	10,112	10,001	0	0	111	0
Little Priest Tribal C.	276	0	0	0	276	0
Nebraska Indian Community C.	1,842	921	0	0	921	0
Nebraska Methodist C. Nursing and Allied Health	587	0	0	0	587	0
U. Nebraska, Kearney	403	403	0	0	0	0
U. Nebraska, Lincoln and Medical Center <sup>a</sup>	238,163	216,394	478	0	11,475	9,816
U. Nebraska, Omaha	27,889	27,370	0	0	291	228
Wayne State C.	299	0	0	0	299	0
Nevada	114,905	102,397	1,642	0	7,475	3,391
C. Southern Nevada	400	400	0	0	0	0
Desert Research Institute	3,292	3,292	0	0	0	0
Nevada System of Higher Education	62,395	53,292	1,626	0	4,826	2,652
Truckee Meadows Community C.	1,696	1,696	0	0	0	0
U. Nevada, Las Vegas	20,921	18,092	16	0	2,387	426
U. Nevada, Reno	26,200	25,625	0	0	262	313
New Hampshire	284,598	265,165	1,190	0	10,057	8,186
Community C. System of New Hampshire, NHTI, Concord's Community C.	456	456	0	0	0	0
Dartmouth C.	156,211	151,837	11	0	2,956	1,406
Plymouth State U.	150	150	0	0	0	0
Rivier U.	1,268	0	0	0	1,268	0
U. New Hampshire, Durham	34,909	28,033	1,179	0	1,784	3,912
U. New Hampshire, Manchester	10,073	10,073	0	0	0	0
U. System New Hampshire	81,532	74,615	0	0	4,049	2,868
New Jersey	617,311	580,730	8,209	0	27,265	1,107
C. New Jersey, The	1,808	872	935	0	0	0
Drew U.	155	143	0	0	12	0
Fairleigh Dickinson U.	1,437	257	0	0	1,180	0
Felician U., Lodi	448	448	0	0	0	0
Kean U.	5,192	4,442	0	0	565	185
Mercer County Community C.	87	87	0	0	0	0
Monmouth U.	541	434	0	0	106	0
Montclair State U.	5,453	4,812	172	0	468	0
New Jersey Institute of Technology	36,618	33,364	1,879	0	1,375	0
New Jersey Sea Grant Consortium Inc.	2,774	2,774	0	0	0	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Passaic County Community C.	1,499	0	0	0	1,499	0
Princeton U.	170,433	162,466	5,222	0	2,745	0
Ramapo C. New Jersey	151	151	0	0	0	0
Rider U., Lawrenceville	220	220	0	0	0	0
Rowan C., Burlington County	400	400	0	0	0	0
Rowan U.	17,950	16,592	0	0	1,358	0
Rutgers, The State U. New Jersey	350,774	334,049	0	0	15,802	922
Saint Peter's U.	322	6	0	0	316	0
Seton Hall U.	1,710	774	0	0	936	0
Stevens Institute of Technology	18,216	18,137	0	0	78	0
Stockton U.	320	245	0	0	75	0
Thomas Edison State U.	79	0	0	0	79	0
William Paterson U.	723	55	0	0	668	0
New Mexico	250,445	213,081	3,200	0	27,231	6,932
Central New Mexico Community C.	1,039	956	0	0	83	0
Institute of American Indian and Alaska Native Culture and Arts Development	10	10	0	0	0	0
Navajo Technical U.	8,215	6,333	0	0	1,527	355
New Mexico Consortium	974	974	0	0	0	0
New Mexico Highlands U.	2,672	1,490	356	0	827	0
New Mexico Institute of Mining and Technology	22,313	18,446	900	0	369	2,599
New Mexico State U., Las Cruces	47,123	39,833	0	0	4,641	2,648
Northern New Mexico C.	112	112	0	0	0	0
Santa Fe Community C.	730	434	0	0	296	0
Southwestern Indian Polytechnic Institute	973	395	0	0	340	238
U. New Mexico	166,284	144,099	1,944	0	19,149	1,092
New York	3,938,655	3,679,049	63,050	1,826	159,225	35,505
Adelphi U.	3,534	1,008	0	0	2,526	0
Albany C. Pharmacy and Health Sciences	880	880	0	0	0	0
Albany Medical C.	12,130	12,130	0	0	0	0
Albert Einstein C. Medicine	186,953	177,514	0	0	6,239	3,199
Alfred U.	213	213	0	0	0	0
Bank Street C. Education	1,117	22	0	0	1,095	0
Bard C.	70	70	0	0	0	0
Barnard C.	3,047	2,809	238	0	0	0
Clarkson U.	10,470	9,578	0	0	622	270
Cold Spring Harbor Laboratory	41,106	40,411	0	0	95	600

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Colgate U.	1,412	1,412	0	0	0	0
Columbia U. in the City of New York	881,597	832,938	7,565	0	33,574	7,520
Cornell U., Ithaca	652,692	590,767	31,945	826	20,605	8,549
CUNY, Baruch C.	2,016	1,266	0	0	750	0
CUNY, Borough of Manhattan Community C.	1,601	1,593	0	0	8	0
CUNY, Brooklyn C.	3,638	3,057	0	0	186	395
CUNY, C. Staten Island	2,348	2,292	0	0	56	0
CUNY, City C.	27,853	26,317	0	0	1,075	461
CUNY, Graduate Center	1,656	1,517	0	0	138	0
CUNY, Hostos Community C.	650	130	0	0	520	0
CUNY, Hunter C.	19,411	18,754	0	0	657	0
CUNY, John Jay C. Criminal Justice	814	814	0	0	0	0
CUNY, Kingsborough Community C.	635	624	0	0	0	11
CUNY, LaGuardia Community C.	337	0	0	0	337	0
CUNY, Lehman C.	1,188	1,130	0	0	59	0
CUNY, Medgar Evers C.	435	312	0	0	123	0
CUNY, New York City C. Technology	3,357	1,867	0	0	1,489	0
CUNY, Queens C.	7,047	6,455	0	0	592	0
CUNY, Queensborough Community C.	866	786	0	0	79	0
CUNY, system office	42,947	42,552	0	0	395	0
D'Youville U.	1,589	0	0	0	1,589	0
Fordham U.	6,393	5,906	0	0	487	0
Hamilton C.	193	193	0	0	0	0
Hobart and William Smith Colleges	1,972	895	1,077	0	0	0
Hofstra U.	5,398	3,336	1,000	0	1,061	1
Icahn School of Medicine at Mount Sinai	522,015	511,913	0	0	9,769	334
Iona C.	834	355	0	0	479	0
Ithaca C.	647	220	0	0	427	0
Le Moyne C.	300	0	0	0	300	0
Long Island U.	1,926	1,863	0	0	63	0
Manhattan C.	1,302	1,299	0	0	3	0
Mercy U.	1,234	559	0	0	675	0
Molloy C.	408	0	0	0	408	0
Mount Saint Mary C., Newburgh	544	0	0	0	544	0
Nazareth U.	75	2	0	0	73	0
New School, The	420	420	0	0	0	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
New York Institute of Technology	6,194	6,097	0	0	97	0
New York Medical C.	11,892	11,892	0	0	0	0
New York Structural Biology Center	8,507	6,512	0	0	0	1,996
New York U.	589,425	572,288	3	0	16,240	894
Pace U., New York City	2,480	861	0	0	1,619	0
Pratt Institute	750	750	0	0	0	0
Rensselaer Polytechnic Institute, Troy	32,180	30,187	0	0	307	1,686
Rochester Institute of Technology	30,170	23,442	574	0	3,566	2,587
Rockefeller U., The	76,006	74,806	0	0	1,200	0
Siena C.	853	853	0	0	0	0
Skidmore C.	450	450	0	0	0	0
St. Bonaventure U.	233	0	0	0	0	233
St. John Fisher C.	829	0	0	0	829	0
St. John's U., New York	2,239	2,239	0	0	0	0
State U. New York at Buffalo State U.	1,025	205	0	0	820	0
State U. New York at Geneseo, The	188	188	0	0	0	0
State U. New York at New Paltz	254	254	0	0	0	0
State U. New York at Old Westbury	322	322	0	0	0	0
State U. New York at Oswego	1,713	1,713	0	0	0	0
State U. New York at Potsdam, The	950	950	0	0	0	0
State U. New York C. Environmental Science and Forestry	3,392	3,392	0	0	0	0
State U. New York Polytechnic Institute	18,029	15,797	0	0	2,232	0
State U. New York, C. Optometry	2,909	2,866	0	0	43	0
State U. New York, Maritime C.	1,780	0	0	1,000	448	332
State U. New York, Oneonta	435	95	0	0	339	0
State U. New York, Purchase C.	316	316	0	0	0	0
State U. New York, Suffolk County Community C., Selden	112	112	0	0	0	0
State U. New York, System Office	93,956	77,328	0	0	15,072	1,556
State U. New York, The, Albany	20,716	18,208	0	0	2,508	0
State U. New York, The, U. at Buffalo	86,692	84,766	0	0	1,926	0
State U. New York, Upstate Medical U.	26,629	26,423	0	0	206	0
Stony Brook U.	102,172	98,883	0	0	1,729	1,560
SUNY, Binghamton U.	23,330	22,044	0	0	1,286	0
SUNY, Downstate Health Sciences U.	26,224	22,401	0	0	1,823	2,000
SUNY, Fulton-Montgomery Community C.	298	0	0	0	298	0
SUNY, Monroe Community C.	32	6	0	0	25	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
SUNY, Nassau Community C.	69	63	0	0	5	0
SUNY, Onondaga Community C.	625	581	0	0	44	0
SUNY, Westchester Community C.	1,686	1,551	0	0	135	0
Syracuse U., Syracuse	30,369	27,331	1,295	0	1,370	373
Teachers C., Columbia U.	9,147	8,773	0	0	341	33
Touro C. and U. System	5,298	1,400	0	0	3,898	0
U. Rochester	251,369	219,687	17,977	0	13,706	1
U.S. Military Academy	2,977	2,977	0	0	0	0
Union C., Schenectady	1,602	1,100	490	0	12	0
Utica C.	912	202	0	0	0	710
Vassar C.	2,181	1,092	885	0	0	205
Yeshiva U.	1,022	1,022	0	0	0	0
York C., City U. New York	443	443	0	0	0	0
North Carolina	2,048,375	1,912,334	11,125	0	108,188	16,728
Appalachian State U.	24,798	24,266	532	0	0	0
Belmont Abbey C.	30	28	0	0	2	0
Bennett C., Greensboro	547	547	0	0	0	0
Davidson C.	2,209	1,723	362	0	124	0
Duke U.	796,661	778,116	1,531	0	16,251	763
East Carolina U.	20,733	14,840	0	0	5,042	850
Edgecombe Community C.	306	61	0	0	245	0
Elizabeth City State U.	332	332	0	0	0	0
Elon U.	94	94	0	0	0	0
Fayetteville State U.	1,821	1,481	0	0	340	0
Forsyth Technical Community C.	196	39	0	0	157	0
Gaston C.	104	104	0	0	0	0
High Point U.	604	455	149	0	0	0
Johnson C. Smith U.	1,000	1,000	0	0	0	0
Johnston Community C.	22	4	0	0	18	0
Livingstone C.	449	90	0	0	359	0
Montgomery Community C.	341	0	0	0	341	0
North Carolina Agricultural and Technical State U.	69,719	42,561	50	0	24,722	2,386
North Carolina Central U.	12,561	11,520	0	0	1,042	0
North Carolina State U.	198,574	180,545	434	0	7,132	10,464
U. North Carolina, General Administration	5,089	5,089	0	0	0	0
U. North Carolina, The, Asheville	407	407	0	0	0	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
U. North Carolina, The, Chapel Hill	667,242	620,310	8,067	0	37,713	1,151
U. North Carolina, The, Charlotte	29,302	26,685	0	0	2,077	540
U. North Carolina, The, Greensboro	16,540	11,820	0	0	4,330	390
U. North Carolina, The, Pembroke	2,195	1,068	0	0	1,127	0
U. North Carolina, The, Wilmington	4,011	4,011	0	0	0	0
Wake Forest U.	183,355	178,153	0	0	5,018	184
Western Carolina U.	1,663	631	0	0	1,032	0
Winston-Salem State U.	7,473	6,356	0	0	1,117	0
North Dakota	124,864	115,906	1,145	0	6,642	1,171
Mayville State U.	44	0	0	0	44	0
Minot State U.	349	70	0	0	279	0
North Dakota State U., Main Campus	46,374	42,133	770	0	2,300	1,171
Sitting Bull C.	287	0	258	0	29	0
Turtle Mountain Community C.	656	228	0	0	428	0
U. North Dakota	75,538	72,725	0	0	2,813	0
United Tribes Technical C.	1,617	750	117	0	750	0
Ohio	1,162,508	1,069,640	4,024	1,555	62,278	25,012
Air Force Institute of Technology	2,671	2,671	0	0	0	0
Ashland U.	122	0	0	0	122	0
Baldwin-Wallace U.	2,262	1,992	0	0	122	147
Bowling Green State U., Bowling Green	3,821	3,763	0	0	34	24
C. Wooster, The	255	255	0	0	0	0
Case Western Reserve U.	360,911	350,741	310	0	9,859	0
Central State U.	18,114	14,417	0	0	2,416	1,280
Cincinnati State Technical and Community C.	424	424	0	0	0	0
Cleveland State U.	6,694	6,311	0	0	333	50
Columbus State Community C.	7,875	1,895	0	0	5,980	0
Cuyahoga Community C.	122	0	0	0	122	0
Denison U.	661	661	0	0	0	0
Heidelberg U.	501	0	0	0	501	0
John Carroll U.	2,600	725	0	0	1,875	0
Kent State U., Kent	12,952	10,828	0	0	1,937	188
Kenyon C.	1,215	1,215	0	0	0	0
Lorain County Community C.	273	55	0	0	218	0
Lourdes U.	22	0	0	0	22	0
Marion Technical C.	648	130	0	0	519	0

TABLE 12

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Mercy C. Ohio	832	0	0	0	832	0
Miami U.	7,820	7,617	0	0	203	0
Mount St. Joseph U.	198	0	0	0	198	0
Muskingum U.	72	0	72	0	0	0
Northeast Ohio Medical U.	12,033	8,958	0	0	3,075	0
Oberlin C.	1,402	751	626	0	25	0
Ohio State U., The	432,289	399,207	656	0	20,600	11,826
Ohio U.	19,105	16,774	679	0	0	1,653
Ohio Wesleyan U.	555	555	0	0	0	0
Otterbein U.	271	271	0	0	0	0
Sinclair Community C.	1,489	298	0	0	1,191	0
Strategic Ohio Council for Higher Education	3,503	3,503	0	0	0	0
U. Akron, The, Akron	8,685	7,540	126	0	969	50
U. Cincinnati	123,658	113,571	842	376	8,593	276
U. Dayton	86,778	84,803	390	1,179	152	254
U. Toledo, The	28,648	21,067	323	0	113	7,144
Ursuline C.	555	0	0	0	555	0
Walsh U.	480	0	0	0	480	0
Wittenberg U.	187	47	0	0	0	140
Wright State U., Dayton	9,339	6,299	0	0	1,061	1,980
Xavier U.	632	511	0	0	121	0
Youngstown State U.	1,836	1,787	0	0	49	0
Oklahoma	301,490	264,860	3,807	300	18,464	14,059
C. Muscogee Nation	541	48	0	0	262	232
East Central U.	165	0	0	0	165	0
Eastern Oklahoma State C.	36	36	0	0	0	0
Langston U.	16,248	12,987	0	0	2,168	1,092
Northeastern State U.	1,260	531	0	0	729	0
Oklahoma City U.	860	860	0	0	0	0
Oklahoma State U., Stillwater	58,463	49,047	468	0	7,034	1,914
Oral Roberts U.	32	32	0	0	0	0
Rose State C.	400	400	0	0	0	0
U. Central Oklahoma	276	50	0	0	0	226
U. Oklahoma, The, Norman	221,156	199,065	3,089	300	8,106	10,595
U. Tulsa	2,054	1,804	250	0	0	0
Oregon	647,086	593,070	11,101	0	27,272	15,643

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Central Oregon Community C.	3,000	600	0	0	2,400	0
Columbia Gorge Community C.	441	0	0	0	0	441
George Fox U.	42	0	0	0	42	0
Lewis and Clark C.	938	916	0	0	22	0
Linn-Benton Community C.	348	70	0	0	278	0
National U. Natural Medicine	451	266	0	0	186	0
Oregon Health and Science U.	308,365	292,344	0	0	14,066	1,955
Oregon Institute of Technology	155	155	0	0	0	0
Oregon State U.	220,201	196,195	9,593	0	5,352	9,062
Pacific U.	694	429	0	0	265	0
Portland Community C.	744	123	0	0	621	0
Portland State U.	17,583	15,951	0	0	1,374	258
Reed C.	3,221	2,652	425	0	136	8
Southern Oregon U.	309	289	0	0	16	4
U. Oregon, Eugene	88,590	81,225	1,083	0	2,483	3,799
U. Portland	1,437	1,437	0	0	0	0
Willamette U.	566	418	0	0	31	117
Pennsylvania	2,629,354	2,459,774	21,195	620	111,438	36,326
Alvernia U.	400	400	0	0	0	0
Arcadia U.	1,023	1,023	0	0	0	0
Bryn Mawr C.	1,002	863	0	0	0	138
Bucknell U.	2,413	2,413	0	0	0	0
Bucks County Community C., Newtown	155	0	0	0	0	155
Butler County Community C.	28	6	0	0	23	0
Carlow U.	1,252	0	0	0	1,252	0
Carnegie Mellon U.	144,575	139,156	146	620	3,670	984
Cedar Crest C.	26	0	0	0	26	0
Chatham U.	1,010	0	0	0	1,010	0
Commonwealth U. Pennsylvania-Bloomsburg	2,914	993	0	0	1,921	0
Community C. Allegheny County	692	138	0	0	553	0
Delaware Valley U.	774	212	0	0	561	0
Dickinson C.	936	932	0	0	3	0
Drexel U.	90,993	82,828	3,998	0	3,869	299
Duquesne U.	5,730	4,495	0	0	1,236	0
East Stroudsburg U. Pennsylvania	78	78	0	0	0	0
Franklin and Marshall C.	1,480	1,090	391	0	0	0



TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Gannon U.	17	0	0	0	17	0
Geneva C.	268	5	0	0	263	0
Gettysburg C.	34	34	0	0	0	0
Harrisburg U. Science and Technology	98	98	0	0	0	0
Haverford C.	724	724	0	0	0	0
Indiana U. Pennsylvania, Indiana	1,172	284	0	0	888	0
Juniata C.	520	122	0	0	398	0
Kutztown U. Pennsylvania	180	180	0	0	0	0
La Salle U.	113	87	0	0	25	0
Lafayette C.	720	720	0	0	0	0
Lake Erie C. Osteopathic Medicine	2,547	0	0	0	2,547	0
Lebanon Valley C.	434	434	0	0	0	0
Lehigh Carbon Community C.	200	184	0	0	16	0
Lehigh U.	41,788	38,500	0	0	3,020	267
Lincoln U. Commonwealth of Pennsylvania	479	80	0	0	399	0
Mercyhurst U.	191	191	0	0	0	0
Millersville U. Pennsylvania	1,215	0	0	0	1,215	0
Moravian C.	1,735	926	0	0	808	0
Pennsylvania C. Technology	626	125	0	0	501	0
Pennsylvania State U.	472,252	445,842	796	0	16,801	8,814
Philadelphia C. Osteopathic Medicine	152	152	0	0	0	0
Robert Morris U.	1,299	260	0	0	1,039	0
Saint Francis U.	400	400	0	0	0	0
Saint Joseph's U.	229	229	0	0	0	0
Salus U.	875	875	0	0	0	0
Seton Hill U.	750	187	0	0	562	0
Shippensburg U. Pennsylvania	292	146	0	0	146	0
Slippery Rock U. Pennsylvania	133	133	0	0	0	0
Susquehanna U.	200	0	200	0	0	0
Swarthmore C.	2,469	2,393	0	0	76	0
Temple U.	105,095	101,619	0	0	2,868	609
Thomas Jefferson U.	69,049	66,034	0	0	3,015	0
U. Pennsylvania	831,540	780,027	14,214	0	32,978	4,321
U. Pittsburgh	805,968	774,848	0	0	26,972	4,147
U. Scranton	17,799	1,342	0	0	0	16,457
Ursinus C.	526	526	0	0	0	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Villanova U.	7,356	5,949	1,130	0	276	0
Waynesburg U.	946	0	0	0	946	0
West Chester U. Pennsylvania	2,706	1,281	320	0	970	135
Widener U., Chester	774	207	0	0	567	0
Rhode Island	296,563	278,144	641	0	11,084	6,694
Brown U.	205,858	196,917	641	0	6,501	1,798
Naval War C.	5,968	5,968	0	0	0	0
Providence C.	234	234	0	0	0	0
Rhode Island C.	1,134	0	0	0	1,134	0
U. Rhode Island	83,369	75,024	0	0	3,449	4,896
South Carolina	457,210	378,866	9,629	0	42,165	26,550
Benedict C.	828	668	0	0	160	0
C. Charleston	2,286	1,904	350	0	32	0
Citadel Military C. South Carolina	1,972	1,415	0	0	557	0
Claflin U.	19,031	1,175	0	0	614	17,243
Clemson U.	119,848	98,011	0	0	13,747	8,091
Converse C.	593	593	0	0	0	0
Francis Marion U.	566	0	0	0	566	0
Furman U.	3,009	2,709	300	0	0	0
Greenville Technical C.	86	86	0	0	0	0
Limestone C.	774	15	0	0	759	0
Medical U. South Carolina	149,901	133,168	7,863	0	8,869	0
Piedmont Technical C.	336	67	0	0	269	0
South Carolina Sea Grant Consortium	4,426	4,426	0	0	0	0
South Carolina State U.	20,134	8,164	0	0	10,924	1,047
U. South Carolina	133,310	126,355	1,116	0	5,669	170
Winthrop U.	110	110	0	0	0	0
South Dakota	59,062	45,337	1,097	0	9,723	2,904
Augustana U., Sioux Falls	1,093	1,093	0	0	0	0
Black Hills State U.	75	2	0	0	73	0
Dakota State U.	2,876	625	0	0	2,251	0
Lake Area Technical Institute	1,495	69	0	0	274	1,153
Oglala Lakota C.	2,219	470	0	0	1,436	313
Sinte Gleska U.	473	27	0	0	209	237
Sisseton Wahpeton C.	2,128	1,128	0	0	1,000	0
South Dakota Board of Regents	100	100	0	0	0	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
South Dakota School of Mines & Technology	7,330	6,233	1,097	0	0	0
South Dakota State U.	26,037	22,369	0	0	2,466	1,202
U. South Dakota, The	15,236	13,222	0	0	2,013	0
Tennessee	1,009,142	896,705	2,114	0	90,060	20,263
Austin Peay State U.	193	193	0	0	0	0
Belmont U.	470	0	0	0	470	0
Christian Brothers U.	506	206	0	0	300	0
East Tennessee State U.	9,958	8,277	0	0	1,681	0
Fisk U.	4,442	2,568	0	0	1,873	0
Jackson State Community C.	550	0	0	0	550	0
Lincoln Memorial U.	34	7	0	0	27	0
Lipscomb U.	348	0	0	0	348	0
Meharry Medical C.	29,023	16,536	0	0	10,487	2,000
Middle Tennessee State U.	10,063	5,295	115	0	4,354	300
Motlow State Community C.	126	25	0	0	101	0
Oak Ridge Associated Universities	67,624	67,620	4	0	0	0
Rhodes C., Memphis	352	196	0	0	0	156
St. Jude Children's Research Hospital Graduate School of Biomedical Sciences	556	0	0	0	556	0
Tennessee State U.	47,065	20,081	0	0	21,871	5,112
Tennessee Technological U.	7,164	3,764	0	0	3,207	193
U. Memphis, The	16,368	11,042	1,995	0	3,150	181
U. Tennessee, System Office	23,611	21,541	0	0	1,416	654
U. Tennessee, The, Chattanooga	4,025	1,895	0	0	1,820	310
U. Tennessee, The, Health Science Center	53,954	53,216	0	0	121	617
U. Tennessee, The, Knoxville	99,893	85,560	0	0	8,197	6,136
U. Tennessee, The, Martin	255	255	0	0	0	0
Vanderbilt U.	632,563	598,429	0	0	29,529	4,604
Texas	2,896,574	2,669,453	17,509	1,682	168,483	39,447
Abilene Christian U.	150	150	0	0	0	0
Alamo Colleges District	412	155	0	0	258	0
Angelo State U.	400	400	0	0	0	0
Austin Community C. District	462	92	0	0	370	0
Baylor C. Medicine	361,830	351,650	0	0	8,717	1,464
Baylor U.	12,702	11,567	0	0	1,135	0
Dallas County Community C. District	962	138	0	0	824	0
Del Mar C.	13	*	0	0	13	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
El Paso Community C.	614	70	0	0	544	0
Galveston C.	970	892	0	0	78	0
Hardin-Simmons U.	302	302	0	0	0	0
Houston Community C.	1,542	198	0	0	1,096	248
Huston-Tillotson U.	99	99	0	0	0	0
Jarvis Christian C.	1,334	588	0	0	746	0
Lamar U.	1,602	1,452	0	0	150	0
McMurry U.	833	186	0	0	648	0
Midwestern State U.	1,181	0	0	0	1,181	0
Prairie View A&M U.	45,540	34,853	141	0	7,280	3,266
Rice U.	132,527	130,110	0	682	1,535	201
Sam Houston State U.	3,788	1,987	0	0	1,729	72
Southern Methodist U.	12,552	12,528	0	0	0	24
Southwestern U.	503	503	0	0	0	0
St. Edward's U.	1,500	375	0	0	1,125	0
St. Mary's U., San Antonio	7,684	1,111	0	0	1,068	5,505
Stephen F. Austin State U.	545	545	0	0	0	0
Tarleton State U.	300	300	0	0	0	0
Tarrant County C. District	282	282	0	0	0	0
Texas A&M International U.	2,244	572	0	0	1,672	0
Texas A&M U., Central Texas	200	200	0	0	0	0
Texas A&M U., College Station	312,671	284,721	847	1,000	17,618	8,486
Texas A&M U., San Antonio	870	741	0	0	114	15
Texas A&M U., System Office	25,399	24,386	0	0	941	72
Texas A&M U.-Commerce	929	929	0	0	0	0
Texas A&M U.-Corpus Christi	13,066	8,434	0	0	3,524	1,107
Texas A&M U.-Kingsville	27,649	4,284	0	0	23,100	265
Texas Christian U.	4,477	2,995	0	0	1,347	135
Texas Southern U.	7,851	6,342	0	0	1,504	5
Texas State Technical C., Waco	637	127	0	0	510	0
Texas State U.	29,252	17,246	0	0	11,752	254
Texas Tech U.	45,843	42,847	0	0	2,996	0
Texas Tech U. Health Sciences Center, El Paso	3,500	3,500	0	0	0	0
Texas Tech U., System Administration	10,901	9,826	0	0	750	324
Texas Wesleyan U.	527	11	0	0	517	0
Texas Woman's U.	2,374	2,229	0	0	145	0

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Trinity U.	1,443	1,443	0	0	0	0
U. Houston	50,982	50,111	41	0	627	203
U. Houston, System Administration	35,083	33,436	0	0	1,112	535
U. Houston-Clear Lake	596	223	350	0	23	0
U. Houston-Downtown	345	216	0	0	129	0
U. Incarnate Word	3,780	2,097	0	0	1,683	0
U. North Texas, Denton	110,701	102,842	0	0	5,385	2,474
U. St. Thomas, Houston	278	278	0	0	0	0
U. Texas Health Science Center, The, Houston	169,988	165,989	0	0	3,986	13
U. Texas Health Science Center, The, San Antonio	147,658	140,017	0	0	7,051	590
U. Texas Health Science Center, The, Tyler	5,164	4,567	0	0	597	0
U. Texas M. D. Anderson Cancer Center, The	217,483	213,851	0	0	3,359	273
U. Texas Medical Branch at Galveston, The	116,403	112,531	0	0	3,872	0
U. Texas of the Permian Basin	2,032	1,805	0	0	227	0
U. Texas Rio Grande Valley, The	33,133	23,484	439	0	6,970	2,240
U. Texas Southwestern Medical Center, The	294,549	288,262	0	0	5,376	911
U. Texas, The, Arlington	56,148	46,266	0	0	924	8,958
U. Texas, The, Austin	406,375	374,373	15,691	0	15,300	1,010
U. Texas, The, Dallas	62,712	60,423	0	0	1,980	310
U. Texas, The, El Paso	46,206	41,047	0	0	5,122	37
U. Texas, The, San Antonio	53,356	43,289	0	0	9,617	450
U. Texas, The, Tyler	2,910	2,751	0	0	159	0
West Texas A&M U.	228	228	0	0	0	0
Utah	484,708	449,772	1,786	0	28,454	4,696
Brigham Young U., Provo	14,215	13,388	826	0	0	0
Salt Lake Community C.	83	83	0	0	0	0
Southern Utah U.	600	598	0	0	2	0
U. Utah, The	352,953	324,410	960	0	24,310	3,274
Utah State U.	114,006	110,453	0	0	2,132	1,422
Utah Valley U.	1,875	527	0	0	1,348	0
Weber State U.	976	313	0	0	663	0
Vermont	166,519	128,348	0	0	2,168	36,004
Champlain C.	10,300	400	0	0	0	9,900
Middlebury C.	1,930	1,930	0	0	0	0
Norwich U.	16,236	0	0	0	0	16,236
U. Vermont	134,341	123,518	0	0	2,168	8,655

TABLE 12  
Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2023

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Vermont Law School	2,500	2,500	0	0	0	0
Vermont State U.	1,212	0	0	0	0	1,212
Virginia	851,978	785,899	2,959	0	43,177	19,943
American Indian Higher Education Consortium	6,388	5,049	0	0	91	1,248
Christopher Newport U.	2,349	2,150	0	0	69	130
Defense Acquisition U.	1,423	1,423	0	0	0	0
Eastern Mennonite U.	265	0	0	0	265	0
Eastern Virginia Medical School	12,536	12,536	0	0	0	0
George Mason U.	86,836	83,694	0	0	2,260	882
Hampton U.	9,092	8,648	0	0	444	0
Hollins U.	1,000	250	0	0	750	0
James Madison U.	4,016	3,567	437	0	12	0
Liberty U.	580	377	203	0	0	0
Longwood U.	1,170	415	0	0	754	0
Marymount U.	1,007	667	0	0	340	0
National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc.	600	600	0	0	0	0
Norfolk State U.	6,910	4,195	770	0	1,945	0
Old Dominion U.	17,266	12,736	0	0	3,846	685
Radford U.	36	36	0	0	0	0
Randolph-Macon C.	20	20	0	0	0	0
U. Mary Washington	799	16	0	0	783	0
U. Richmond	938	938	0	0	0	0
U. Virginia	269,170	257,018	247	0	10,848	1,056
Virginia Commonwealth U.	151,022	139,710	300	0	9,797	1,216
Virginia Community C., System Office	3,861	344	0	0	1,377	2,140
Virginia Polytechnic Institute and State U.	230,066	213,923	149	0	5,850	10,144
Virginia State U.	19,615	13,414	461	0	3,509	2,231
Virginia Union U.	2,495	2,495	0	0	0	0
Washington and Lee U.	344	344	0	0	0	0
William & Mary	22,170	21,330	391	0	237	211
Washington	1,067,856	965,342	13,281	0	70,670	18,563
Bastyr U.	1,000	0	0	0	1,000	0
Bellevue C.	750	690	0	0	60	0
Central Washington U.	921	869	0	0	52	0
Eastern Washington U.	922	154	767	0	0	0
Everett Community C.	131	0	0	0	0	131

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(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Gonzaga U.	256	211	0	0	46	0
Green River C.	100	92	0	0	8	0
Heritage U.	606	566	0	0	39	0
Highline C.	211	194	0	0	17	0
Northwest Indian C.	5,916	2,627	0	0	2,360	929
Pacific Lutheran U.	319	6	0	0	312	0
Saint Martin's U.	555	0	0	0	555	0
Seattle Colleges	169	0	0	0	0	169
Seattle Pacific U.	188	173	0	0	15	0
Seattle U.	2,368	1,348	0	0	779	241
U. Puget Sound	884	469	395	0	20	0
U. Washington	903,824	831,625	11,922	0	55,334	4,943
Washington State U.	139,089	118,747	23	0	8,176	12,143
Western Washington U.	8,160	6,831	173	0	1,150	6
Whatcom Community C.	23	21	0	0	2	0
Whitworth U.	470	470	0	0	0	0
Yakima Valley C.	996	249	0	0	747	0
West Virginia	121,855	104,889	301	0	14,182	2,483
Bluefield State C.	444	444	0	0	0	0
Concord U.	105	53	0	0	53	0
Marshall U.	7,865	6,397	0	0	1,468	0
Mountwest Community and Technical C.	850	850	0	0	0	0
Shepherd U.	1,287	637	0	0	650	0
West Liberty U.	422	422	0	0	0	0
West Virginia Council for Community and Technical C. Education	430	0	0	0	430	0
West Virginia State U.	51,560	43,795	0	0	7,244	522
West Virginia U.	58,621	52,022	301	0	4,337	1,961
Wheeling U.	270	270	0	0	0	0
Wisconsin	952,938	881,906	16,669	0	44,789	9,574
Alverno C.	98	90	0	0	8	0
Blackhawk Technical C.	345	69	0	0	276	0
C. Menominee Nation	9,553	40	0	0	9,160	353
Carthage C.	8	8	0	0	0	0
Concordia U., Wisconsin	562	0	0	0	562	0
Herzing U., Madison	756	0	0	0	756	0
Lac Courte Oreilles Ojibwe U.	523	35	0	0	190	298

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Lakeshore Technical C.	650	130	0	0	520	0
Madison Area Technical C.	1,264	923	0	0	341	0
Marquette U.	21,248	17,740	350	0	3,125	33
Medical C. Wisconsin	140,170	136,928	0	0	3,242	0
Milwaukee School of Engineering	24	24	0	0	0	0
Mount Mary U.	650	0	0	0	650	0
Northeast Wisconsin Technical C.	519	0	0	0	519	0
Ripon C.	260	260	0	0	0	0
St. Norbert C.	136	136	0	0	0	0
U. Wisconsin, System Office	203,082	188,002	396	0	8,396	6,288
U. Wisconsin-Eau Claire	1,297	1,297	0	0	0	0
U. Wisconsin-Green Bay	145	145	0	0	0	0
U. Wisconsin-La Crosse	390	390	0	0	0	0
U. Wisconsin-Madison	554,413	519,615	15,923	0	16,298	2,577
U. Wisconsin-Milwaukee	14,979	14,866	0	0	87	26
U. Wisconsin-Parkside	220	220	0	0	0	0
U. Wisconsin-Platteville	291	284	0	0	7	0
U. Wisconsin-River Falls	327	324	0	0	3	0
U. Wisconsin-Stevens Point	380	380	0	0	0	0
Viterbo U.	648	0	0	0	648	0
Wyoming	60,524	56,760	0	0	2,193	1,571
Laramie County Community C.	350	70	0	0	280	0
U. Wyoming	60,174	56,690	0	0	1,913	1,571
American Samoa	1,927	1,927	0	0	0	0
American Samoa Community C.	1,927	1,927	0	0	0	0
Guam	21,411	9,770	0	0	11,642	0
U. Guam	21,411	9,770	0	0	11,642	0
Northern Mariana Islands <sup>b</sup>	13,471	4,482	0	0	7,909	1,080
Northern Marianas C.	13,471	4,482	0	0	7,909	1,080
Puerto Rico	119,154	74,422	9,843	0	25,552	9,338
Ana G. Mendez U. System	76	0	0	0	0	76
Carlos Albizu U., San Juan	1,344	0	0	0	1,344	0
EDP U. Puerto Rico, San Juan	1,510	0	0	0	1,510	0
Inter American U. Puerto Rico	3,934	1,249	0	0	1,706	980
Polytechnic U. Puerto Rico	40	37	0	0	3	0
Ponce Health Sciences U.	13,452	10,413	0	0	3,039	0



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Pontifical Catholic U. Puerto Rico	40	37	0	0	3	0
U. of Sacred Heart	1,538	478	0	0	1,051	10
U. Puerto Rico, Aguadilla	364	364	0	0	0	0
U. Puerto Rico, Bayamon	600	600	0	0	0	0
U. Puerto Rico, Cayey	654	250	0	0	404	0
U. Puerto Rico, Humacao	2,488	1,142	600	0	746	0
U. Puerto Rico, Mayaguez	22,287	10,133	989	0	3,049	8,116
U. Puerto Rico, Medical Sciences Campus	31,656	28,829	0	0	2,827	0
U. Puerto Rico, Ponce	2,042	1,816	0	0	225	0
U. Puerto Rico, Rio Piedras	8,873	7,165	356	0	1,344	8
U. Puerto Rico, System Office	27,082	10,769	7,898	0	8,266	148
Universidad Ana G. Mendez, Carolina Campus	439	404	0	0	35	0
Universidad Central del Caribe	735	735	0	0	0	0
U.S. Virgin Islands	13,069	11,592	0	0	1,427	50
U. Virgin Islands	13,069	11,592	0	0	1,427	50

S&E = science and engineering.

<sup>a</sup> The University of Nebraska, Lincoln and Medical Center includes expenditures from the University of Nebraska, Lincoln; University of Nebraska, Medical Center; and University of Nebraska, Central Administration campuses. This is a result of a realignment within the University of Nebraska system that occurred on June 22, 2023.

<sup>b</sup> Effective in FY 2023, the Trust Territory of the Pacific Islands was renamed the Northern Mariana Islands. The Trust Territory of the Pacific was dissolved in 1994 and the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau all became independent states. The Northern Mariana Islands remains a U.S. territory.

**Note(s):**  
Detail may not add to total because of rounding.

**Source(s):**  
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2023 module of the FYs 2023–24 Survey of Federal Funds for Research and Development.