TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
All states and outlying areas	44,628,417	513,921	4,528,476	1,477,289	195,882	33,058	26,694,087	2,057,512	6,920,665	1,905,757	301,768
Alabama	624,060	4,694	42,146	11,992	847	0	370,447	30,911	76,914	72,962	13,145
Alabama A&M U.	17,931	0	1,479	0	0	0	807	0	3,990	11,655	0
Alabama State U.	2,955	0	420	0	0	0	1,425	0	1,111	0	0
Auburn U., Auburn	86,085	935	1,759	3,617	0	0	5,514	4,480	16,000	45,580	8,200
Jacksonville State U.	1,540	0	0	0	0	0	0	0	1,540	0	0
Marine Environmental Sciences Consortium	499	0	0	0	0	0	125	0	374	0	0
Oakwood U.	3,437	0	0	0	247	0	2,804	0	386	0	0
Spring Hill C.	644	0	0	0	0	0	644	0	0	0	0
Stillman C.	570	0	0	0	198	0	220	0	153	0	0
Troy U.	162	0	0	0	0	0	0	0	162	0	0
Tuskegee U.	32,333	0	357	0	0	0	10,364	0	5,683	15,701	228
U. Alabama, The, Birmingham	359,469	0	17,392	805	0	0	327,073	3,430	9,897	0	873
U. Alabama, The, Huntsville	27,185	993	11,651	0	0	0	932	0	12,255	0	1,354
U. Alabama, The, Tuscaloosa	65,463	2,154	1,202	7,470	402	0	10,678	22,930	18,110	25	2,491
U. South Alabama	25,475	612	7,887	100	0	0	9,862	71	6,943	0	0
U. West Alabama, The	313	0	0	0	0	0	0	0	313	0	0
Alaska	112,394	3,742	9,803	1,130	0	0	14,226	21,803	46,206	7,904	7,580
Alaska Pacific U.	1,196	0	0	0	0	0	280	0	916	0	0
Ilisagvik C.	743	0	0	0	0	0	0	0	200	543	0
U. Alaska System of Higher Education	6,536	0	0	750	0	0	0	0	0	0	5,786
U. Alaska, Anchorage	8,965	0	1,083	380	0	0	3,170	182	3,987	62	100
U. Alaska, Fairbanks	91,204	706	8,720	0	0	0	10,589	21,620	40,600	7,274	1,694
U. Alaska, Southeast	3,750	3,036	0	0	0	0	187	0	503	25	0
Arizona	645,465	5,324	88,042	15,234	2,373	0	275,061	70,254	166,836	16,309	6,033
Arizona Board of Regents	527	0	527	0	0	0	0	0	0	0	0
Arizona State U.	227,240	2,121	39,535	7,844	2,373	0	58,136	20,146	89,170	2,138	5,778
Dine C.	3,462	0	0	0	0	0	1,252	0	2,200	10	0
Maricopa Community Colleges	1,865	0	0	0	0	0	0	0	1,865	0	0
Midwestern U., Glendale	1,305	0	0	0	0	0	667	0	625	13	0
Northern Arizona U.	45,138	618	6,604	2,371	0	0	14,104	3,274	16,208	1,790	169
Pima Community C.	267	0	0	0	0	0	0	0	267	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Tohono O'odham Community C.	998	0	0	0	0	0	0	0	595	403	0
U. Arizona	364,661	2,586	41,374	5,018	0	0	200,902	46,834	55,907	11,955	86
U. Phoenix	3	0	3	0	0	0	0	0	0	0	0
Arkansas	166,656	0	16,352	3,491	0	0	78,565	879	33,945	32,716	707
Arkansas Colleges of Health Education	375	0	0	0	0	0	375	0	0	0	0
Arkansas State U., Jonesboro	3,848	0	0	0	0	0	140	0	2,936	773	0
Harding U.	111	0	0	0	0	0	0	0	111	0	0
North Arkansas C.	1,210	0	0	0	0	0	0	0	1,210	0	0
Ouachita Baptist U.	150	0	0	0	0	0	150	0	0	0	0
U. Arkansas for Medical Sciences	70,469	0	382	0	0	0	69,652	77	358	0	0
U. Arkansas, Fayetteville	57,134	0	9,182	0	0	0	8,172	802	20,791	17,726	461
U. Arkansas, Little Rock	2,250	0	0	0	0	0	0	0	2,250	0	0
U. Arkansas, Pine Bluff	7,437	0	1,199	0	0	0	0	0	6,237	0	0
U. Arkansas, System Office	23,620	0	5,589	3,491	0	0	76	0	0	14,218	246
U. Central Arkansas	51	0	0	0	0	0	0	0	51	0	0
California	6,097,377	29,551	601,477	172,321	10,371	7,248	4,037,734	278,683	846,147	89,589	24,256
Allan Hancock C.	1,042	0	0	0	0	0	0	0	1,042	0	0
Bakersfield C.	200	0	0	0	0	0	0	0	200	0	0
C. Canyons	646	0	0	0	0	0	0	0	646	0	0
California Community Colleges	30	0	0	0	0	0	0	0	30	0	0
California Institute of Technology	254,732	199	27,691	19,145	0	0	57,872	75,677	69,946	0	4,201
California Lutheran U.	1,124	0	0	0	0	0	0	0	1,124	0	0
California Polytechnic State U., San Luis Obispo	6,976	0	103	0	0	0	1,252	0	4,510	1,079	32
California State Polytechnic U., Pomona	5,102	0	345	0	0	0	515	0	3,943	300	0
California State U. Maritime Academy	1,591	0	0	0	0	0	0	0	0	0	1,591
California State U., Bakersfield	1,843	0	0	0	0	0	266	0	972	600	5
California State U., Channel Islands	847	0	0	0	0	0	364	0	484	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
California State U., Chico	1,179	0	237	0	0	0	0	0	912	30	0
California State U., Dominguez Hills	3,833	0	1,121	0	0	0	850	0	1,330	533	0
California State U., East Bay	2,100	0	0	0	0	0	462	0	1,614	*	23
California State U., Fresno	7,403	0	383	0	0	0	1,551	0	2,528	2,734	207
California State U., Fullerton	6,971	0	584	0	0	0	3,061	0	3,226	0	100
California State U., Long Beach	12,286	0	1,059	0	0	0	5,973	0	4,748	6	500
California State U., Los Angeles	7,841	0	180	0	0	0	1,301	50	6,309	0	0
California State U., Monterey Bay	2,751	0	0	0	0	0	1,273	0	1,021	364	92
California State U., Northridge	19,020	391	1,526	420	0	0	7,934	65	8,683	0	0
California State U., Sacramento	3,533	0	0	0	0	0	107	0	2,009	0	1,418
California State U., San Bernardino	6,179	0	0	0	0	0	1,408	72	4,699	0	0
California State U., San Marcos	5,117	0	1,500	0	0	0	2,180	200	1,236	0	0
California State U., Stanislaus	520	0	0	0	0	0	102	113	279	0	26
California State U., system office	97	0	0	0	0	0	0	0	97	0	0
Cerritos C.	429	0	0	79	0	0	0	0	350	0	0
Chapman U.	8,432	0	1,231	0	0	0	4,736	430	1,962	74	0
Charles R. Drew U. Medicine and Science	7,859	0	0	0	0	0	7,859	0	0	0	0
Citrus C.	187	0	0	0	0	0	0	0	187	0	0
Claremont Graduate U.	157	0	0	0	0	0	0	0	157	0	0
Claremont McKenna C.	566	0	0	0	0	0	0	0	566	0	0
Coast Community C., district office	1,486	0	0	0	0	0	0	0	1,486	0	0
Feather River Community C. District	750	0	0	0	0	0	0	0	750	0	0
Fielding Graduate U.	1,362	0	0	0	0	0	0	0	1,362	0	0
Foothill-De Anza Community C. District, Foothill C.	526	0	0	0	0	0	0	0	526	0	0
Harvey Mudd C.	1,481	0	50	0	0	0	0	0	1,431	0	0
Humboldt State U.	953	0	0	0	0	0	281	0	140	382	149

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Keck Graduate Institute	1,048	0	0	0	0	0	965	0	83	0	0
Loma Linda U.	9,451	0	0	0	0	0	8,840	175	0	436	0
Los Angeles Community C. District, Los Angeles Harbor C.	350	0	0	0	0	0	0	0	350	0	0
Los Angeles Community C. District, Pierce C.	400	0	0	0	0	0	0	0	400	0	0
Loyola Marymount U.	763	0	0	0	0	0	688	0	75	0	0
Menlo C.	200	0	0	0	0	0	0	0	200	0	0
Merced Community C. District	750	0	0	0	0	0	0	0	750	0	0
Monterey Peninsula C.	437	0	0	0	0	0	0	0	437	0	0
Mount Saint Mary's U.	1,496	0	0	0	0	0	0	0	1,496	0	0
National Physical Science Consortium	668	668	0	0	0	0	0	0	0	0	0
Naval Postgraduate School	35,126	0	33,501	25	0	0	0	1,600	0	0	0
North Orange County Community C. District	40	0	0	0	0	0	0	0	40	0	0
Occidental C.	514	0	0	0	0	0	0	0	514	0	0
Palo Alto U.	185	0	0	0	0	0	185	0	0	0	0
Pepperdine U., Malibu	2,441	0	0	0	0	0	428	0	2,013	0	0
Pomona C.	750	0	0	0	0	0	0	0	750	0	0
Rancho Santiago Community C. District, Santa Ana	350	0	0	0	0	0	0	0	350	0	0
Rio Hondo C.	1,504	0	0	0	0	0	0	0	1,504	0	0
Riverside Community C. District	1,538	0	0	0	0	0	0	0	1,538	0	0
Saddleback C.	2,584	0	0	0	0	0	0	0	2,584	0	0
Saint Mary's C. California	636	0	0	0	0	0	0	0	636	0	0
Samuel Merritt U.	1,364	0	0	0	0	0	1,364	0	0	0	0
San Diego Community C., district office	183	0	0	0	0	0	0	0	183	0	0
San Diego State U., San Diego	58,746	209	6,642	290	448	0	35,444	1,121	11,076	1,138	2,378
San Francisco State U.	13,031	0	0	524	0	0	5,441	245	6,821	0	0
San Jose State U.	19,833	1,390	90	150	0	0	2,206	8,949	6,657	0	391

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
San Jose-Evergreen Community C. District, Evergreen Valley C.	750	0	0	0	0	0	0	0	750	0	0
San Mateo County Community C. District	1,499	0	0	0	0	0	0	0	1,499	0	0
Santa Clara U.	1,310	150	0	0	0	0	68	0	1,092	0	0
Santa Monica C.	434	0	0	0	0	0	0	0	434	0	0
Scripps C.	403	0	0	0	0	0	0	0	403	0	0
Scripps Research Institute, The	281,562	0	169	550	0	0	279,182	586	1,075	0	0
Sonoma State U.	1,126	0	0	0	0	0	0	203	923	0	0
Southern California U. Health Sciences	460	0	0	0	0	0	460	0	0	0	0
Southwestern C., Chula Vista	650	0	0	0	0	0	0	0	650	0	0
Stanford U.	796,224	181	83,832	24,230	1,143	1,350	617,876	17,387	46,382	875	2,969
State Center Community C. District	500	0	0	0	0	0	0	0	0	500	0
U. California, Berkeley	273,226	575	27,880	30,719	620	2,799	121,615	0	86,885	1,952	181
U. California, Cooperative Extension	2,397	0	1,755	0	0	550	0	0	0	92	0
U. California, Davis	399,989	360	15,385	10,678	2,290	2,150	265,675	5,835	50,167	40,316	7,134
U. California, Irvine	283,095	1,842	14,520	12,275	3,940	0	196,447	4,338	49,277	0	454
U. California, Los Angeles	756,368	336	50,439	25,223	532	0	586,606	17,925	72,364	2,943	0
U. California, Merced	22,829	0	1,967	1,145	0	0	3,938	268	13,789	1,724	0
U. California, Office of the President	149,362	0	720	0	0	0	2,598	121,371	0	24,377	295
U. California, Riverside	100,105	0	11,964	5,133	884	0	35,822	0	40,040	6,205	57
U. California, San Diego	879,536	19,280	93,797	20,322	0	399	568,326	12,279	164,348	507	278
U. California, San Francisco	876,442	21	43,985	0	0	0	823,485	0	8,950	0	0
U. California, Santa Barbara	169,727	543	68,379	10,751	0	0	17,540	6,003	64,568	1,650	293
U. California, Santa Cruz	83,506	945	9,976	6,663	0	0	39,289	2,046	23,046	750	789
U. La Verne	235	0	0	0	0	0	0	235	0	0	0
U. Pacific	1,396	0	0	0	0	0	587	0	810	0	0
U. Redlands	249	0	0	0	0	0	0	0	249	0	0
U. San Diego	4,598	0	1,689	0	0	0	161	0	2,748	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
U. San Francisco	3,232	0	752	0	0	0	2,480	0	0	0	0
U. Southern California	470,720	2,462	96,950	3,998	515	0	318,085	1,467	46,537	15	691
Western U. Health Sciences	3,666	0	1,073	0	0	0	2,586	0	0	6	0
Westmont C.	200	0	0	0	0	0	0	0	200	0	0
Whittier C.	43	0	0	0	0	0	0	43	0	0	0
Colorado	1,203,788	91,209	68,229	45,836	969	992	419,499	197,339	342,825	26,959	9,931
Colorado C.	532	0	0	0	0	0	0	0	532	0	0
Colorado Christian U.	55	0	0	0	0	0	0	0	55	0	0
Colorado Mesa U.	704	0	0	0	0	0	704	0	0	0	0
Colorado School of Mines	37,184	1,183	5,172	4,693	0	0	2,102	2,874	20,562	0	597
Colorado State U., Fort Collins	127,973	5,050	8,614	8,711	0	0	44,505	7,282	36,078	17,036	696
Colorado State U., Pueblo	6,120	0	650	3,695	0	0	0	0	1,396	269	111
Colorado State U., system office	26,400	8,410	0	5,444	0	0	227	0	0	8,403	3,916
Colorado Theological Seminary	720	0	720	0	0	0	0	0	0	0	0
Fort Lewis C.	1,387	0	0	0	0	0	520	0	867	0	0
Front Range Community C.	474	0	0	0	0	0	0	0	474	0	0
Metropolitan State U. Denver	1,765	0	0	0	0	0	0	0	1,765	0	0
Regis U.	749	0	0	0	0	0	499	0	250	0	0
U. Colorado Boulder	798,189	59,472	52,687	19,821	294	992	365,169	166,896	130,446	1,250	1,163
U. Corp. for Atmospheric Research	176,701	17,094	385	3,473	0	0	0	19,951	132,768	0	3,028
U. Denver	8,790	0	0	0	675	0	5,772	0	2,302	0	40
U. Northern Colorado	748	0	0	0	0	0	0	0	469	0	279
UNAVCO Inc.	15,197	0	0	0	0	0	0	337	14,860	0	0
Western Colorado U.	100	0	0	0	0	0	0	0	0	0	100
Connecticut	850,709	2,985	43,373	11,250	7,229	0	682,676	3,791	81,201	16,498	1,706
Central Connecticut State U.	75	0	0	0	0	0	0	0	0	0	75
Connecticut Board of Regents for Higher Education	4,910	0	0	3,366	0	0	500	0	1,044	0	0
Connecticut C.	223	0	0	0	0	0	0	0	223	0	0
Eastern Connecticut State U.	5	0	0	0	0	0	0	0	0	5	0
Fairfield U.	1,095	0	0	0	0	0	1,095	0	0	0	0
Goodwin U.	1,588	0	0	0	0	0	1,500	0	0	0	88

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Sacred Heart U.	6,871	0	0	0	977	0	2,875	0	3,019	0	0
Southern Connecticut State U.	2,548	0	0	0	0	0	506	0	2,042	0	0
Trinity C., Hartford	1,212	0	0	0	0	0	572	0	641	0	0
U. Bridgeport	796	0	200	0	0	0	396	0	200	0	0
U. Connecticut	194,096	2,662	22,199	554	5,264	0	100,053	1,701	45,119	16,418	125
U. New Haven	822	0	*	0	0	0	0	0	822	0	0
U. of Saint Joseph	500	0	0	0	0	0	500	0	0	0	0
Wesleyan U.	6,432	223	0	845	0	0	2,127	253	2,959	0	25
Western Connecticut State U.	474	0	0	0	0	0	474	0	0	0	0
Yale U.	629,061	100	20,973	6,485	987	0	572,079	1,837	25,132	75	1,394
Delaware	178,295	17,151	27,774	12,410	2,043	0	50,902	3,416	42,933	20,820	846
Delaware State U.	28,400	0	1,471	5,106	0	0	8,827	0	2,186	10,810	0
Delaware Technical Community C., Dover	807	807	0	0	0	0	0	0	0	0	0
U. Delaware	149,088	16,344	26,303	7,304	2,043	0	42,075	3,416	40,747	10,010	846
District of Columbia	599,707	5,710	35,603	3,585	3,278	0	158,873	279,070	103,413	4,603	5,573
American U.	21,963	137	6,541	0	133	0	1,305	1,474	9,373	0	3,000
Association of Universities for Research in Astronomy	310,227	0	0	0	0	0	0	257,753	52,474	0	0
Catholic U. America, The	21,670	0	448	0	0	0	2,562	16,676	1,985	0	0
Consortium for Ocean Leadership	650	0	0	0	0	0	0	650	0	0	0
Consortium of Universities of the Washington Metropolitan Area	4,462	0	4,462	0	0	0	0	0	0	0	0
Gallaudet U.	7,366	0	0	0	2,539	0	2,697	0	2,130	0	0
George Washington U., The	117,199	725	8,421	1,367	0	0	83,960	2,155	15,771	2,282	2,518
Georgetown U.	70,116	4,612	3,644	707	296	0	50,860	0	9,996	0	0
Graduate School USA	8	0	0	8	0	0	0	0	0	0	0
Howard U.	36,586	235	10,148	1,503	310	0	17,115	363	6,858	0	54
National Defense U.	693	0	693	0	0	0	0	0	0	0	0
U. District of Columbia	8,671	0	1,246	0	0	0	375	0	4,728	2,321	0
Universities Research Association	96	0	0	0	0	0	0	0	96	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Florida	1,216,533	20,063	114,480	25,155	11,927	0	657,511	33,960	252,389	76,653	24,395
Barry U.	173	0	0	0	0	0	0	0	173	0	0
Broward C.	324	0	0	0	0	0	0	0	324	0	0
Edward Waters U.	346	0	0	0	0	0	346	0	0	0	0
Embry-Riddle Aeronautical U.	21,447	58	3,193	670	0	0	0	1,437	5,996	0	10,094
Florida A&M U.	27,700	0	2,518	0	0	0	5,972	0	8,478	10,731	0
Florida Atlantic U.	22,900	239	4,771	0	0	0	7,689	452	6,761	2,597	391
Florida Gulf Coast U.	1,376	0	0	0	0	0	597	70	710	0	0
Florida Institute of Technology	4,209	0	1,024	445	0	0	434	1,288	1,017	0	0
Florida International U.	93,036	1,082	6,433	1,703	426	0	42,396	883	35,305	1,893	2,915
Florida Memorial U.	100	0	0	0	0	0	0	0	100	0	0
Florida Polytechnic U.	375	0	0	200	0	0	0	0	175	0	0
Florida Southern C.	143	0	0	0	0	0	0	0	143	0	0
Florida State C. at Jacksonville	2,286	0	0	0	0	0	0	0	2,286	0	0
Florida State U.	135,571	85	13,044	7,636	3,832	0	37,794	3,362	68,141	1,392	285
Hillsborough Community C.	1,240	0	0	0	0	0	0	0	1,240	0	0
Indian River State C.	2,736	0	0	0	0	0	0	0	2,736	0	0
Jacksonville U.	88	0	0	0	0	0	0	0	88	0	0
Miami Dade C.	2,365	0	0	0	497	0	0	0	1,869	0	0
Northwest Florida State C.	4	0	4	0	0	0	0	0	0	0	0
Nova Southeastern U.	8,220	464	1,151	0	0	0	3,955	0	1,606	118	927
Rollins C.	261	0	0	0	0	0	0	0	261	0	0
Santa Fe C.	571	0	0	0	0	0	0	0	571	0	0
St. Petersburg C.	300	0	0	0	0	0	0	0	300	0	0
St. Thomas U., Miami Gardens	250	0	0	0	250	0	0	0	0	0	0
Stetson U.	50	0	0	0	0	0	0	0	50	0	0
U. Central Florida	81,211	90	25,749	4,546	500	0	11,597	7,981	27,035	0	3,712
U. Florida	426,291	4,773	31,331	8,592	2,524	0	251,920	12,816	49,879	58,630	5,828
U. Miami	240,614	10,832	16,666	209	920	0	191,740	3,378	15,642	984	243
U. North Florida	904	100	0	0	0	0	102	50	652	0	0
U. South Florida, Tampa	138,460	2,340	8,596	1,154	2,978	0	102,588	2,173	18,322	308	0
U. Tampa, The	71	0	0	0	0	0	0	71	0	0	0
U. West Florida	2,401	0	0	0	0	0	381	0	2,019	0	0
Valencia C.	510	0	0	0	0	0	0	0	510	0	0
Georgia	1,355,535	11,405	220,398	37,730	2,955	3,100	825,108	22,287	165,879	62,006	4,666
Albany State U.	2,352	0	0	0	0	0	0	0	2,352	0	0
Augusta U.	61,040	0	3,192	0	0	0	55,979	82	1,788	0	0
Berry C.	810	0	0	0	0	0	0	0	810	0	0
Clark Atlanta U.	14,313	0	993	0	0	0	2,827	0	10,448	45	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Emory U.	583,544	0	8,261	2,295	0	1,600	563,164	554	6,498	304	867
Fort Valley State U.	15,759	0	0	0	250	0	0	0	2,754	12,756	0
Georgia C. and State U.	673	0	247	0	0	0	426	0	0	0	0
Georgia Institute of Technology	378,051	9,370	200,662	21,445	0	750	50,720	19,160	74,312	1,383	249
Georgia Southern U.	4,401	0	0	400	0	0	1,198	0	2,804	0	0
Georgia State U.	67,467	0	2,190	1,924	0	0	46,958	700	15,571	0	125
Kennesaw State U.	8,306	0	245	262	0	0	4,028	0	3,771	0	0
Mercer U.	1,991	0	0	0	0	0	996	0	995	0	0
Morehouse C.	6,060	0	0	0	0	0	0	0	6,060	0	0
Morehouse School of Medicine	29,280	0	740	0	0	0	27,699	0	841	0	0
Savannah C. Art and Design, Savannah	198	0	0	0	0	0	0	198	0	0	0
Savannah State U.	1,756	0	104	0	0	0	704	0	947	0	0
Spelman C.	4,284	0	0	0	0	0	1,134	0	3,114	0	37
Thomas U.	474	0	0	0	0	0	474	0	0	0	0
U. Georgia	173,051	2,036	3,763	11,403	2,705	750	68,801	1,594	31,114	47,495	3,390
U. North Georgia	1,725	0	0	0	0	0	0	0	1,701	24	0
Hawaii	156,569	962	22,239	3,486	0	0	50,377	23,526	45,440	10,140	400
Chaminade U. Honolulu	3,055	0	0	0	0	0	0	0	3,055	0	0
Hawai'i Pacific U.	1,528	361	0	0	0	0	995	0	173	0	0
U. Hawaii Community Colleges, Maui C.	151	151	0	0	0	0	0	0	0	0	0
U. Hawaii, Hilo	616	0	0	0	0	0	318	0	0	298	0
U. Hawaii, Manoa	91,842	0	1,182	0	0	0	47,534	0	42,212	914	0
U. Hawaii, System Office	59,376	450	21,057	3,486	0	0	1,530	23,526	0	8,928	400
Idaho	92,061	938	1,122	3,136	0	0	19,859	2,713	39,062	23,354	1,876
Boise State U.	25,082	938	843	1,309	0	0	6,355	909	13,318	1,362	48
C. Southern Idaho	53	0	0	0	0	0	0	0	0	53	0
Idaho State U.	9,916	0	0	588	0	0	5,241	120	3,917	50	0
Lewis-Clark State C.	169	0	0	0	0	0	169	0	0	0	0
U. Idaho	56,841	0	280	1,240	0	0	8,093	1,684	21,827	21,889	1,828
Illinois	1,646,088	6,430	113,827	99,560	2,626	1,000	1,046,307	24,548	309,650	38,997	3,143
Augustana C., Rock Island	50	0	0	0	0	0	0	0	50	0	0
Benedictine U.	682	0	0	0	0	0	382	0	300	0	0
C. DuPage	1,500	0	0	0	0	0	0	0	1,500	0	0
Chicago State U.	2,131	0	0	850	0	0	111	0	1,170	0	0
City Colleges of Chicago	1,171	0	0	848	0	0	0	0	323	0	0
Columbia C., Chicago	187	0	0	0	0	0	0	0	187	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
DePaul U.	4,439	0	0	154	0	0	1,671	513	2,100	0	0
Dominican U.	1,465	0	479	0	0	0	0	0	986	0	0
Eastern Illinois U.	250	0	0	0	0	0	0	0	250	0	0
Elmhurst U.	777	0	0	0	0	0	0	0	777	0	0
Erikson Institute	179	0	0	0	179	0	0	0	0	0	0
Illinois C.	75	0	0	0	0	0	0	0	75	0	0
Illinois Institute of Technology	18,518	0	298	3,507	0	0	9,746	0	4,967	0	0
Illinois State U.	6,043	0	0	1,911	0	0	959	50	3,122	0	0
Illinois Wesleyan U.	538	0	0	0	0	0	0	0	538	0	0
Knox C.	10	0	0	0	0	0	0	0	10	0	0
Lewis and Clark Community C.	100	0	0	0	0	0	0	0	100	0	0
Lewis U.	2,620	0	0	0	0	0	923	0	1,697	0	0
Loyola U., Chicago	24,895	0	0	0	0	0	21,698	203	2,994	0	0
Midwestern U., Downers Grove	1,341	0	0	0	0	0	1,341	0	0	0	0
Moraine Valley Community C.	86	0	0	0	0	0	0	0	86	0	0
National Louis U.	659	0	0	0	0	0	0	0	659	0	0
North Central C.	1,320	0	0	0	0	0	0	0	1,320	0	0
North Park U.	34	0	0	0	0	0	0	34	0	0	0
Northeastern Illinois U.	3,847	0	0	0	0	0	1,599	0	2,248	0	0
Northern Illinois U.	5,785	660	120	1,104	0	0	303	112	3,408	78	0
Northwestern U., Evanston	562,562	5,000	37,234	19,223	287	0	447,779	2,177	50,803	0	60
Quincy U.	92	0	0	0	0	0	0	0	92	0	0
Rosalind Franklin U. Medicine and Science	5,120	0	350	0	0	0	4,770	0	0	0	0
Rush U.	81,437	0	2,913	0	818	0	77,707	0	0	0	0
Saint Augustine C.	350	0	0	0	0	0	0	0	350	0	0
Southern Illinois U., Carbondale	13,682	0	1,475	0	0	0	9,515	0	2,692	0	0
Southern Illinois U., Edwardsville	6,873	0	0	0	0	0	4,543	0	2,086	245	0
Southern Illinois U., System Office	1,215	0	0	437	0	0	0	281	0	441	55
Toyota Technological Institute, Chicago	2,168	0	677	0	0	0	0	0	1,491	0	0
U. Chicago, The	354,973	400	19,236	16,240	1,194	0	234,793	9,037	73,323	596	155
U. Illinois, Chicago	197,417	0	12,987	2,650	148	0	155,406	0	25,328	0	898
U. Illinois, University Administration	58,860	0	19,590	5,098	0	0	0	12,141	0	20,081	1,950
U. Illinois, Urbana-Champaign	282,538	369	18,470	47,539	0	1,000	73,060	0	124,519	17,555	25

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Wheaton C., Wheaton	96	0	0	0	0	0	0	0	96	0	0
Indiana	679,480	11,225	72,181	30,450	2,479	725	344,991	11,274	156,708	43,938	5,510
Ball State U.	6,316	0	0	0	0	0	2,375	0	3,291	650	0
Butler U.	923	0	0	0	0	0	704	0	219	0	0
Earlham C.	747	0	0	0	0	0	0	0	747	0	0
Indiana State U.	633	0	0	0	0	0	116	0	363	0	154
Indiana U.	18,659	216	9,599	4,709	359	0	1,076	341	0	1,533	825
Indiana U., Bloomington	77,465	4,000	1,428	0	0	0	32,179	0	39,859	0	0
Indiana U.-Purdue U., Indianapolis	232,461	0	0	0	0	0	230,025	0	0	247	2,190
Indiana Wesleyan U.	2,132	0	0	0	0	0	734	0	1,398	0	0
Ivy Tech Community C., central office	238	0	0	0	0	0	0	0	238	0	0
Purdue U., West Lafayette	251,896	6,519	47,336	16,681	399	725	57,658	9,253	69,476	41,508	2,341
Saint Mary's C., Notre Dame	16	0	0	0	0	0	0	0	16	0	0
U. Indianapolis	1,459	0	0	0	1,459	0	0	0	0	0	0
U. Notre Dame	85,174	490	13,818	9,060	262	0	20,125	1,680	39,740	0	0
Valparaiso U.	893	0	0	0	0	0	0	0	893	0	0
Wabash C.	467	0	0	0	0	0	0	0	467	0	0
Iowa	472,468	6,334	16,464	14,129	0	4,596	216,534	107,770	56,761	39,740	10,140
Coe C.	719	0	0	0	0	0	0	0	719	0	0
Cornell C.	400	0	0	0	0	0	0	0	200	200	0
Des Moines U.	57	0	0	0	0	0	57	0	0	0	0
Dordt U.	351	0	0	0	0	0	351	0	0	0	0
Drake U.	16	0	0	0	0	0	0	0	16	0	0
Grand View U.	87	0	0	0	0	0	0	0	87	0	0
Grinnell C.	3,839	0	0	0	0	0	0	0	3,839	0	0
Indian Hills Community C.	989	0	0	0	0	0	0	0	989	0	0
Iowa State U.	126,228	6,334	6,473	10,069	0	4,596	17,206	1,008	37,861	39,540	3,140
Palmer C. Chiropractic	1,508	0	0	0	0	0	1,508	0	0	0	0
U. Dubuque	748	0	0	0	0	0	0	0	748	0	0
U. Iowa	336,545	0	9,991	4,059	0	0	197,412	106,761	11,321	0	7,000
U. Northern Iowa	980	0	0	0	0	0	0	0	980	0	0
Kansas	287,199	13,273	40,218	8,123	6,667	0	124,665	8,543	46,999	31,759	6,951
Fort Hays State U.	1,579	0	0	0	0	0	700	0	844	35	0
Haskell Indian Nations U.	6,004	0	0	0	0	0	0	0	6,004	0	0
Johnson County Community C.	2,044	0	0	0	0	0	0	0	2,044	0	0
Kansas State U.	65,881	0	1,553	4,738	0	0	14,945	191	8,593	30,781	5,080
Newman U.	4,094	0	4,094	0	0	0	0	0	0	0	0
Pittsburg State U.	5,883	3,773	0	0	0	0	2,110	0	0	0	0
U. Kansas, Lawrence	153,861	5,000	3,707	3,110	6,667	0	105,467	1,803	25,294	943	1,871

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
U. Saint Mary	669	0	0	0	0	0	0	0	669	0	0
Wichita State U.	47,183	4,500	30,865	275	0	0	1,444	6,548	3,551	0	0
Kentucky	349,323	329	15,063	9,489	873	0	239,752	2,452	39,798	41,568	0
Bellarmine U.	808	0	0	0	0	0	0	0	808	0	0
Berea C.	737	0	0	0	0	0	0	0	0	737	0
Centre C.	120	0	0	0	0	0	0	0	120	0	0
Eastern Kentucky U.	720	0	0	0	0	0	0	0	720	0	0
Georgetown C.	978	0	0	0	0	0	0	978	0	0	0
Kentucky Community and Technical C. System	4,053	0	0	0	0	0	0	0	4,053	0	0
Kentucky State U.	13,906	0	0	0	0	0	0	0	274	13,632	0
Lindsey Wilson C.	75	0	0	0	0	0	0	0	75	0	0
Morehead State U.	1,696	0	0	0	0	0	852	844	0	0	0
Murray State U.	1,226	0	0	0	0	0	52	0	891	282	0
Northern Kentucky U.	1,396	0	0	0	0	0	401	0	995	0	0
Spalding U.	1,151	0	0	0	0	0	1,151	0	0	0	0
U. Kentucky	240,480	125	12,386	8,792	682	0	168,726	629	23,602	25,537	0
U. Louisville	78,884	104	2,677	697	191	0	67,215	0	7,775	225	0
U. Pikeville	936	0	0	0	0	0	936	0	0	0	0
Western Kentucky U.	2,158	100	0	0	0	0	417	0	486	1,155	0
Louisiana	346,387	2,495	9,202	8,493	2,996	0	221,950	2,925	61,251	33,001	4,074
Dillard U.	1,769	0	1,015	0	250	0	381	0	122	0	0
Louisiana State U., system office	151,402	2,334	4,556	5,960	963	0	86,338	2,356	26,764	18,262	3,869
Louisiana Tech U.	7,226	0	0	375	0	0	223	0	6,355	273	0
Louisiana Universities Marine Consortium	3,539	0	0	0	0	0	0	0	3,539	0	0
Nicholls State U.	104	0	0	0	0	0	0	0	0	0	104
Southeastern Louisiana U.	498	0	0	0	0	0	0	0	498	0	0
Southern U. and A&M C., Baton Rouge	18,257	0	274	0	0	0	103	0	4,642	13,238	0
Tulane U.	133,228	0	2,852	1,409	1,009	0	114,476	355	11,973	1,152	0
U. Louisiana at Lafayette	15,430	0	0	750	774	0	9,021	59	4,725	0	100
U. Louisiana, Monroe	677	160	0	0	0	0	505	11	0	0	0
U. New Orleans	2,258	0	303	0	0	0	0	0	1,956	0	0
Xavier U. Louisiana	12,002	0	203	0	0	0	10,902	144	678	75	0
Maine	83,967	3,759	18,028	353	0	0	10,460	1,387	32,238	16,331	1,411
Bates C.	998	0	0	0	0	0	0	0	998	0	0
Bowdoin C.	1,107	0	0	0	0	0	0	87	1,019	0	0
Colby C.	415	0	0	0	0	0	0	0	415	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Kennebec Valley Community C.	564	0	0	0	0	0	0	0	564	0	0
Maine Maritime Academy	1,411	0	0	0	0	0	0	0	0	0	1,411
U. Maine	35,243	759	0	353	0	0	2,487	0	28,833	2,811	0
U. Maine, System Office	36,547	3,000	18,028	0	0	0	700	1,300	0	13,519	0
U. New England	6,607	0	0	0	0	0	6,500	0	107	0	0
U. Southern Maine	1,075	0	0	0	0	0	774	0	301	0	0
Maryland	2,508,610	32,833	637,645	22,871	4,878	1,350	1,155,493	472,937	144,763	33,678	2,162
Bowie State U.	5,233	0	111	0	250	0	255	0	4,617	0	0
Chesapeake C.	317	0	0	0	0	0	0	0	317	0	0
Community C. Baltimore County, Catonsville	563	0	0	0	0	0	563	0	0	0	0
Frederick Community C.	350	0	0	0	0	0	0	0	350	0	0
Frostburg State U.	35	0	0	0	0	0	0	0	0	35	0
Hood C.	1,276	58	45	0	0	0	910	0	263	0	0
Johns Hopkins U.	1,800,816	4,353	538,276	8,232	1,411	0	843,584	368,592	35,072	15	1,281
Loyola U., Maryland	704	0	167	0	0	0	0	0	537	0	0
Montgomery C.	350	0	0	0	0	0	0	0	350	0	0
Morgan State U.	23,410	0	10,308	1,480	0	0	6,549	690	4,360	0	24
Salisbury U.	1,626	0	0	0	0	0	515	0	1,111	0	0
St. Mary's C. Maryland	69	0	0	0	0	0	0	0	69	0	0
Towson U.	2,030	50	736	0	0	0	230	0	930	84	0
U. Maryland Center for Environmental Science	5,233	67	1,093	0	0	0	0	760	3,313	0	0
U. Maryland, Baltimore	235,771	0	6,612	0	0	0	228,456	0	133	0	570
U. Maryland, Baltimore County	66,549	60	3,743	51	708	0	7,133	37,199	17,005	650	0
U. Maryland, College Park	318,088	28,237	69,574	416	2,402	0	64,794	65,697	75,635	11,332	0
U. Maryland, Eastern Shore	21,046	0	362	0	108	0	654	0	700	19,223	0
U. Maryland, Global Campus	11,073	0	963	10,091	0	0	0	0	0	19	0
U. System Maryland	9,818	9	1,402	2,600	0	1,350	1,850	0	0	2,319	288
U.S. Naval Academy	4,183	0	4,183	0	0	0	0	0	0	0	0
Uniformed Services U. Health Sciences	72	0	72	0	0	0	0	0	0	0	0
Massachusetts	2,218,729	20,503	330,190	93,633	6,622	682	1,198,456	72,104	446,328	37,976	12,234
Amherst C.	2,562	0	0	0	0	0	66	199	2,297	0	0
Anna Maria C.	480	0	0	0	0	0	480	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Assumption C.	48	0	0	0	0	0	0	0	48	0	0
Babson C.	297	0	0	0	0	0	297	0	0	0	0
Bay Path U.	633	0	0	0	0	0	633	0	0	0	0
Bentley U.	445	0	0	0	0	0	0	0	445	0	0
Berkshire Community C.	269	0	0	0	0	0	269	0	0	0	0
Boston C.	21,988	0	1,019	1,574	1,198	0	11,857	344	5,566	0	430
Boston U.	379,854	461	15,049	2,819	60	0	313,075	12,080	32,420	889	3,001
Brandeis U.	32,565	0	150	1,665	0	0	23,544	30	7,176	0	0
Bridgewater State U.	1,715	0	0	0	0	0	0	0	1,715	0	0
C. Holy Cross	1,436	0	0	0	0	0	0	77	1,360	0	0
Clark U.	4,738	0	0	0	0	0	0	45	3,472	1,221	0
Consortium of Universities for the Advancement of Hydrologic Science Inc.	3,166	0	0	0	0	0	0	0	3,166	0	0
Elms C.	1,500	0	0	0	0	0	0	0	1,500	0	0
Emmanuel C., Boston	129	0	0	0	0	0	0	0	129	0	0
Fitchburg State U.	109	0	0	0	0	0	0	53	55	0	0
Framingham State U.	304	0	0	0	0	0	0	0	304	0	0
Franklin W. Olin C. Engineering	292	0	0	0	0	0	0	105	187	0	0
Harvard U.	463,557	226	34,717	8,957	1,921	0	370,878	5,963	40,550	165	179
Holyoke Community C.	558	0	0	0	0	0	558	0	0	0	0
Massachusetts C. Pharmacy and Health Sciences	383	0	0	0	0	0	383	0	0	0	0
Massachusetts Institute of Technology	446,899	2,980	166,356	65,349	0	0	105,989	33,125	70,951	0	2,149
Massachusetts Maritime Academy	1,315	0	0	0	0	0	0	0	0	0	1,315
Merrimack C.	299	0	0	0	0	0	299	0	0	0	0
MGH Institute of Health Professions	4,575	0	0	0	0	0	4,575	0	0	0	0
Mount Holyoke C.	997	0	0	0	0	0	443	0	555	0	0
Mount Wachusett Community C.	690	0	0	0	0	0	640	0	0	50	0
New England C. Optometry, The	1,029	0	0	0	0	0	1,029	0	0	0	0
Northeast Radio Observatory Corp.	2,000	0	0	0	0	0	0	0	2,000	0	0
Northeastern U.	150,497	320	47,567	2,050	0	0	42,396	2,105	55,162	0	897
Salem State U.	134	0	0	0	0	0	0	0	134	0	0
Smith C.	2,049	0	0	0	0	0	338	0	1,711	0	0
Springfield C.	352	0	0	0	0	0	352	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Suffolk U.	49	0	0	0	0	0	0	0	49	0	0
Tufts U.	132,156	0	12,383	2,458	0	0	86,164	722	9,772	18,831	1,825
U. Massachusetts, Amherst	81,620	1,151	4,966	0	643	0	35,130	0	38,949	781	0
U. Massachusetts, Boston	21,134	208	0	6,905	826	0	8,393	0	4,495	308	0
U. Massachusetts, Central Office	38,905	330	11,930	156	0	466	1,518	8,774	0	15,731	0
U. Massachusetts, Dartmouth	8,290	0	0	0	0	0	1,323	150	6,420	0	396
U. Massachusetts, Lowell	23,121	0	3,893	0	0	0	7,627	0	11,601	0	0
U. Massachusetts, Medical School	175,172	0	2,760	0	0	0	171,477	0	935	0	0
Wellesley C.	2,656	0	0	0	0	0	1,310	130	1,216	0	0
Western New England U.	358	0	0	0	0	0	0	0	358	0	0
Westfield State U.	385	0	0	0	0	0	385	0	0	0	0
Williams C., Williamstown	2,410	0	0	0	0	0	393	0	2,018	0	0
Woods Hole Oceanographic Institution	182,003	14,427	27,116	661	0	0	2,448	7,824	128,485	0	1,041
Worcester Polytechnic Institute	22,415	400	2,285	1,039	1,973	216	4,188	379	10,934	0	1,001
Worcester State U.	191	0	0	0	0	0	0	0	191	0	0
Michigan	1,362,081	7,338	88,463	136,404	6,262	598	814,090	38,546	212,187	43,196	14,996
Alma C.	211	0	0	0	0	0	0	0	211	0	0
Andrews U.	138	0	0	0	0	0	0	138	0	0	0
Bay Mills Community C.	403	0	0	0	0	0	0	0	0	403	0
Calvin U.	10	0	0	0	0	0	0	0	10	0	0
Central Michigan U.	4,379	340	0	1,943	0	0	1,394	40	662	0	0
Davenport U.	921	0	0	0	0	0	0	0	921	0	0
Eastern Michigan U.	1,086	0	0	0	0	0	836	80	170	0	0
Ferris State U.	272	0	0	0	0	0	0	0	272	0	0
Grand Rapids Community C.	2,944	0	0	0	0	0	2,944	0	0	0	0
Grand Valley State U.	617	0	0	0	0	0	396	155	66	0	0
Hope C.	1,703	0	0	0	0	0	0	0	1,703	0	0
Kalamazoo C.	21	0	0	0	0	0	0	0	21	0	0
Keweenaw Bay Ojibwa Community C.	773	0	0	0	0	0	0	0	369	403	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Lake Superior State U.	198	0	0	0	0	0	0	0	198	0	0
Lawrence Technological U.	943	0	0	0	0	0	0	0	943	0	0
Michigan State U.	342,671	427	13,520	97,682	2,723	0	100,036	4,849	73,166	39,391	10,876
Michigan Technological U.	28,834	317	8,000	1,631	0	0	1,527	4,725	10,185	1,190	1,260
Northern Michigan U.	25	0	0	0	0	0	0	0	0	0	25
Northwestern Michigan C.	1,219	0	0	0	0	0	0	0	0	0	1,219
Oakland U.	9,858	0	811	60	0	0	5,650	0	3,337	0	0
Saginaw Chippewa Tribal C.	157	0	0	0	0	0	0	0	0	157	0
Saginaw Valley State U.	700	0	0	0	0	0	700	0	0	0	0
Siena Heights U.	1,500	0	0	0	0	0	0	0	1,500	0	0
U. Detroit Mercy	3,763	0	0	0	0	0	3,743	0	20	0	0
U. Michigan	865,049	6,254	60,878	32,118	3,039	0	625,478	27,966	106,098	1,630	1,588
Wayne State U.	86,072	0	4,848	2,971	0	598	69,144	138	8,322	22	28
Western Michigan U.	7,613	0	405	0	500	0	2,241	455	4,012	0	0
Minnesota	643,438	1,326	27,338	19,779	3,830	982	439,275	6,995	88,724	54,623	567
Augsburg U.	30	0	0	0	0	0	0	0	30	0	0
C. St. Scholastica, The	1,328	0	0	0	0	0	1,328	0	0	0	0
Carleton C.	852	0	0	0	0	0	0	0	852	0	0
Central Lakes C., Brainerd	115	0	0	0	0	0	0	0	115	0	0
Concordia C., Moorhead	303	0	0	0	0	0	0	0	303	0	0
Fond du Lac Tribal and Community C.	743	0	0	0	0	0	0	0	0	743	0
Gustavus Adolphus C.	325	0	0	0	0	0	0	0	325	0	0
Hamline U.	80	0	0	0	0	0	0	0	80	0	0
Leech Lake Tribal C.	506	0	0	0	0	0	0	0	0	506	0
Macalester C.	128	0	0	0	0	0	0	0	122	0	6
Minnesota State Community and Technical C.	350	0	0	0	0	0	0	0	350	0	0
Minnesota State U., Mankato	3,721	0	0	0	0	0	0	0	3,721	0	0
Mitchell Hamline School of Law	149	0	0	0	0	0	0	0	149	0	0
Normandale Community C.	650	0	0	0	0	0	0	0	650	0	0
Northland Community and Technical C.	119	0	0	0	0	0	0	0	119	0	0
Red Lake Nation C.	666	0	0	0	0	0	0	0	263	403	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Riverland Community C.	70	0	0	0	0	0	0	0	70	0	0
Saint Mary's U. Minnesota	1,018	0	0	4	0	0	0	0	947	0	68
South Central C.	257	0	0	0	0	0	0	0	257	0	0
St. Catherine U.	405	0	0	0	0	0	330	0	75	0	0
St. Cloud State U.	30	0	0	0	0	0	0	0	0	30	0
St. Olaf C.	1,024	0	0	0	0	0	0	0	1,024	0	0
St. Paul C., A Community & Technical C.	1,500	0	0	0	0	0	0	0	1,500	0	0
U. Minnesota	626,803	1,326	27,338	19,775	3,830	982	437,617	6,961	75,944	52,537	494
U. St. Thomas, Saint Paul	1,649	0	0	0	0	0	0	0	1,649	0	0
White Earth Tribal and Community C.	403	0	0	0	0	0	0	0	0	403	0
Winona State U.	212	0	0	0	0	0	0	34	179	0	0
Mississippi	207,272	24,795	9,560	2,165	448	0	66,770	1,272	26,853	65,065	10,343
Alcorn State U.	14,469	0	170	0	0	0	0	0	0	14,299	0
Blue Mountain C.	53	0	0	0	0	0	0	0	0	53	0
Jackson State U.	11,380	100	814	1,099	0	0	5,053	0	4,314	0	0
Mississippi State U.	91,543	7,772	5,968	1,066	0	0	6,489	92	14,524	45,394	10,238
Tougaloo C.	1,772	0	0	0	0	0	1,215	0	557	0	0
U. Mississippi, The, Oxford	65,245	4,596	1,689	0	0	0	47,999	812	4,787	5,275	86
U. Southern Mississippi, The	22,810	12,327	918	0	448	0	6,014	368	2,671	44	19
Missouri	960,493	500	56,000	9,726	11,667	740	742,798	14,044	76,912	46,366	1,740
A.T. Still U.	2,459	0	0	0	0	0	2,459	0	0	0	0
Avila U.	268	0	0	0	0	0	0	0	268	0	0
Harris-Stowe State U.	902	0	0	0	0	0	0	0	902	0	0
Kansas City U. Medicine and Biosciences	1,161	0	0	0	0	0	1,161	0	0	0	0
Lincoln U.	15,042	0	0	0	0	0	0	0	192	14,849	0
Missouri State U., Springfield	9,295	0	6,946	0	0	0	366	0	1,903	0	80
Missouri U. Science and Technology	12,124	0	0	0	0	0	606	0	11,518	0	0
Missouri Western State U.	393	0	0	0	0	0	0	0	393	0	0
Northwest Missouri State U.	120	0	0	0	0	0	0	0	120	0	0
Ozarks Technical Community C.	346	0	0	0	0	0	0	0	346	0	0
Saint Louis U.	31,168	0	300	75	0	0	27,194	43	3,519	13	25
St. Charles Community C.	464	0	0	0	0	0	0	0	464	0	0
St. Louis Community C.	2,584	0	0	0	0	0	2,584	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
State Fair Community C.	572	0	0	0	0	0	0	0	572	0	0
U. Health Sciences and Pharmacy in St. Louis	2,542	0	0	0	0	0	2,542	0	0	0	0
U. Missouri System	81,181	0	31,897	3,726	11,667	740	983	3,171	25	27,337	1,635
U. Missouri, Columbia	104,389	0	0	0	0	0	75,275	0	24,999	4,114	0
U. Missouri, Kansas City	21,316	500	337	0	0	0	15,830	0	4,650	0	0
U. Missouri, Saint Louis	1,891	0	0	0	0	0	1,107	0	731	53	0
Washington U., Saint Louis	671,317	0	16,520	5,925	0	0	612,117	10,830	25,925	0	0
Webster U.	245	0	0	0	0	0	245	0	0	0	0
William Jewell C.	715	0	0	0	0	0	330	0	385	0	0
Montana	214,890	1,360	85,423	4,915	0	0	47,641	3,654	40,774	30,260	864
Aaniiih Nakoda C.	1,850	0	0	0	0	0	0	0	1,447	403	0
Blackfeet Community C.	1,523	0	0	0	0	0	533	0	587	403	0
Chief Dull Knife C.	1,083	0	0	0	0	0	0	0	680	403	0
Flathead Valley Community C.	750	0	0	0	0	0	0	0	750	0	0
Fort Peck Community C.	403	0	0	0	0	0	0	0	0	403	0
Little Big Horn C.	403	0	0	0	0	0	0	0	0	403	0
Montana State U., Billings	36,032	0	33,661	1,214	0	0	624	0	0	0	534
Montana State U., Bozeman	99,858	920	40,116	0	0	0	20,942	2,399	18,218	17,187	75
Montana Technological U.	10,184	0	7,100	30	0	0	437	75	2,542	0	0
Montana U. System, system office	6,343	0	0	0	0	0	0	0	0	6,343	0
Salish Kootenai C.	4,811	0	655	0	0	0	97	0	3,453	605	0
Stone Child C.	403	0	0	0	0	0	0	0	0	403	0
U. Montana, Missoula	48,837	440	1,481	3,670	0	0	25,007	1,180	13,097	3,706	255
U. Montana, The, Western	2,410	0	2,410	0	0	0	0	0	0	0	0
Nebraska	258,403	535	19,494	6,889	1,488	0	144,249	1,134	54,690	29,447	476
Clarkson C.	1,174	0	0	0	0	0	1,174	0	0	0	0
Creighton U.	9,825	0	580	123	0	0	8,505	0	618	0	0
Doane U.	2,100	0	0	0	0	0	0	0	2,100	0	0
Little Priest Tribal C.	627	0	0	0	0	0	0	0	627	0	0
Nebraska Indian Community C.	503	0	0	0	0	0	0	0	0	503	0
Northeast Community C.	1,228	0	0	0	0	0	0	0	545	683	0

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Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Southeast Community C. Area	617	0	0	0	0	0	0	0	617	0	0
U. Nebraska, Central Administration	51,797	0	1,880	6,767	0	0	9,306	1,134	7,969	24,565	177
U. Nebraska, Kearney	2,709	0	2,315	0	0	0	395	0	0	0	0
U. Nebraska, Lincoln	72,623	466	4,841	0	1,488	0	22,860	0	39,271	3,696	0
U. Nebraska, Medical Center	95,366	0	0	0	0	0	95,251	0	115	0	0
U. Nebraska, Omaha	18,069	68	9,880	0	0	0	6,511	0	1,310	0	300
Wayne State C.	1,765	0	0	0	0	0	247	0	1,518	0	0
Nevada	106,273	4,046	6,713	9,567	0	0	37,894	2,659	35,164	8,328	1,902
Desert Research Institute	1,371	0	0	700	0	0	473	0	0	0	198
Nevada System of Higher Education	30,717	4,046	3,668	8,867	0	0	650	2,659	5,286	5,225	315
U. Nevada, Las Vegas	18,635	0	748	0	0	0	9,162	0	7,711	595	419
U. Nevada, Reno	55,550	0	2,296	0	0	0	27,609	0	22,166	2,508	970
New Hampshire	191,241	10,632	15,024	3,287	2,032	0	96,906	18,439	34,642	7,309	2,969
Dartmouth C.	115,913	0	6,071	1,195	0	0	88,426	2,143	18,052	0	25
Plymouth State U.	37	0	0	0	0	0	0	0	0	37	0
Rivier U.	461	0	0	0	0	0	461	0	0	0	0
U. New Hampshire, Durham	33,626	8,632	0	0	2,032	0	3,816	0	16,590	2,556	0
U. New Hampshire, Manchester	13,327	1,000	8,757	0	0	0	1,075	0	0	2,495	0
U. System New Hampshire	27,876	1,000	195	2,092	0	0	3,128	16,296	0	2,221	2,944
New Jersey	568,672	12,738	55,980	26,512	1,252	0	287,518	22,991	143,329	14,111	4,241
Bloomfield C.	200	0	0	0	0	0	0	0	200	0	0
C. New Jersey, The	1,129	0	0	0	0	0	0	191	938	0	0
Fairleigh Dickinson U.	421	0	221	0	0	0	0	0	200	0	0
Kean U.	164	0	0	0	0	0	0	0	164	0	0
Montclair State U.	5,511	0	0	0	0	0	981	0	3,780	750	0
New Jersey City U.	150	0	0	0	0	0	0	0	150	0	0
New Jersey Institute of Technology	32,879	0	4,160	566	0	0	7,946	2,754	16,892	61	500
New Jersey Sea Grant Consortium Inc.	2,027	2,027	0	0	0	0	0	0	0	0	0
Princeton U.	160,757	10,154	17,354	19,128	0	0	40,952	16,579	56,463	0	126
Ramapo C. New Jersey	781	0	0	0	0	0	308	0	473	0	0

TABLE 13

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State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Rider U., Lawrenceville	503	0	0	0	0	0	0	0	503	0	0
Rowan U.	16,876	0	6,237	0	0	0	4,541	100	5,564	284	150
Rutgers, The State U. New Jersey	321,118	556	15,093	6,817	856	0	227,807	2,936	51,069	12,716	3,265
Saint Peter's U.	249	0	0	0	0	0	0	0	249	0	0
Seton Hall U.	2,154	0	0	0	395	0	1,567	0	191	0	0
Stevens Institute of Technology	22,251	0	12,915	0	0	0	2,867	431	5,738	300	0
Stockton U.	155	0	0	0	0	0	0	0	155	0	0
Thomas Edison State U.	200	0	0	0	0	0	0	0	0	0	200
William Paterson U.	1,148	0	0	0	0	0	548	0	600	0	0
New Mexico	247,571	633	43,556	10,925	750	0	111,231	5,001	49,676	19,547	6,252
Eastern New Mexico U., Portales	1,141	0	0	750	0	0	0	0	391	0	0
Institute of American Indian and Alaska Native Culture and Arts Development	505	0	0	0	0	0	0	0	0	505	0
Navajo Technical U.	2,444	0	594	0	0	0	0	0	1,447	403	0
New Mexico Consortium	1,225	0	0	0	0	0	0	278	947	0	0
New Mexico Highlands U.	3,164	0	0	0	0	0	186	0	2,710	268	0
New Mexico Institute of Mining and Technology	32,472	0	22,810	2,735	0	0	1,384	193	4,139	750	462
New Mexico State U., Las Cruces	57,340	259	4,551	2,166	0	0	17,368	3,203	8,705	16,433	4,655
Southwestern Indian Polytechnic Institute	157	0	0	0	0	0	0	0	0	157	0
U. New Mexico	149,074	374	15,601	5,275	750	0	92,293	1,328	31,338	981	1,135
Western New Mexico U.	50	0	0	0	0	0	0	0	0	50	0
New York	3,683,461	12,830	235,135	71,042	9,838	400	2,726,981	46,762	512,495	57,973	10,005
Adelphi U.	782	0	0	0	0	0	480	0	302	0	0
Albany C. Pharmacy and Health Sciences	495	0	0	0	0	0	495	0	0	0	0
Albany Medical C.	11,162	0	0	0	0	0	11,162	0	0	0	0
Albert Einstein C. Medicine	198,141	0	5,376	0	0	0	192,765	0	0	0	0
Alfred U.	3,140	0	2,940	0	0	0	0	0	200	0	0
Bard C.	146	0	0	0	0	0	0	76	70	0	0

TABLE 13

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(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Barnard C.	1,854	0	0	0	0	0	919	78	857	0	0
Canisius C.	924	0	924	0	0	0	0	0	0	0	0
Clarkson U.	6,324	205	934	535	0	0	0	87	4,563	0	0
Cold Spring Harbor Laboratory	40,129	0	3,218	0	0	0	31,623	0	3,877	1,411	0
Colgate U.	616	0	0	0	0	0	0	0	616	0	0
Columbia U. in the City of New York	836,411	2,518	39,424	14,330	0	0	660,471	22,731	95,755	958	223
Cooper Union for the Advancement of Science and Art	52	0	0	0	0	0	0	0	52	0	0
Cornell U., Ithaca	583,368	558	30,281	14,550	0	0	349,825	10,590	124,790	46,893	5,881
CUNY, Baruch C.	1,156	0	0	0	0	0	594	0	563	0	0
CUNY, Borough of Manhattan Community C.	3,032	0	0	0	0	0	0	0	3,032	0	0
CUNY, Bronx Community C.	470	0	0	0	0	0	0	0	470	0	0
CUNY, Brooklyn C.	5,348	0	0	0	0	0	3,528	0	1,820	0	0
CUNY, C. Staten Island	2,641	0	0	0	0	0	1,146	0	1,496	0	0
CUNY, City C.	29,566	0	5,662	0	0	0	10,806	0	12,698	0	399
CUNY, Graduate Center	3,836	0	0	0	0	0	334	0	3,502	0	0
CUNY, Hostos Community C.	4,175	0	0	0	0	0	0	0	4,175	0	0
CUNY, Hunter C.	14,894	0	0	0	0	0	13,298	0	1,596	0	0
CUNY, John Jay C. Criminal Justice	2,764	0	0	0	0	0	1,724	0	1,040	0	0
CUNY, LaGuardia Community C.	334	0	0	0	0	0	334	0	0	0	0
CUNY, Lehman C.	2,130	0	0	0	0	0	1,416	0	714	0	0
CUNY, Medgar Evers C.	340	0	0	0	0	0	310	0	31	0	0
CUNY, New York City C. Technology	3,741	0	683	0	0	0	0	0	3,058	0	0
CUNY, Queens C.	6,677	0	0	0	0	0	2,441	0	4,236	0	0
CUNY, Queensborough Community C.	530	0	0	0	0	0	317	0	213	0	0
CUNY, system office	34,095	142	4,171	5,252	834	0	18,385	1,910	3,400	0	0
D'Youville C.	748	0	0	0	0	0	0	0	748	0	0
Dominican C.	1,749	0	0	0	0	0	250	0	1,499	0	0
Fordham U.	7,606	0	0	0	0	0	3,489	0	4,116	0	0
Hamilton C.	420	0	0	0	0	0	0	0	420	0	0
Hartwick C.	27	0	0	0	0	0	0	0	27	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Hobart and William Smith Colleges	83	0	0	0	0	0	0	23	60	0	0
Hofstra U.	3,667	0	0	0	0	0	395	0	3,271	0	0
Hudson Valley Community C.	350	0	0	0	0	0	0	0	350	0	0
Icahn School of Medicine at Mount Sinai	474,110	0	21,554	0	0	0	450,985	152	1,418	0	0
Iona C.	1,966	0	0	0	0	0	466	0	1,500	0	0
Ithaca C.	741	0	0	0	0	0	6	0	735	0	0
Le Moyne C.	507	0	0	0	0	0	300	0	207	0	0
Long Island U.	2,183	0	0	0	0	0	614	0	1,564	5	0
Manhattan C.	591	0	97	0	0	0	0	0	494	0	0
Marist C.	1,480	0	0	0	0	0	0	0	1,480	0	0
Mercy C.	479	0	0	0	0	0	479	0	0	0	0
Mount Saint Mary C., Newburgh	548	0	0	0	0	0	548	0	0	0	0
New York Institute of Technology	1,421	0	112	0	0	0	1,116	0	192	0	0
New York Medical C.	6,485	0	0	0	0	0	6,485	0	0	0	0
New York Structural Biology Center	6,560	0	0	0	0	0	6,560	0	0	0	0
New York U.	523,279	101	26,306	2,134	2,936	400	449,917	1,202	37,394	2,888	0
Pace U., New York City	856	0	60	0	0	0	110	0	188	0	499
Pratt Institute	299	0	0	0	0	0	0	0	299	0	0
Rensselaer Polytechnic Institute, Troy	33,248	984	7,752	4,358	0	0	6,226	2,290	11,637	0	0
Rochester Institute of Technology	21,336	100	1,755	0	1,963	0	3,806	1,737	11,182	794	0
Rockefeller U., The	83,512	0	0	0	0	0	83,276	56	180	0	0
Siena C.	475	0	0	145	0	0	0	31	300	0	0
Skidmore C.	753	0	0	0	0	0	427	0	326	0	0
St. Bonaventure U.	657	0	0	0	0	0	0	0	657	0	0
St. John's U., New York	1,656	0	0	0	0	0	1,599	0	57	0	0
St. Lawrence U.	179	0	0	0	0	0	0	0	179	0	0
State U. New York at Buffalo State C.	250	0	0	0	0	0	0	0	250	0	0
State U. New York at Fredonia, The	337	0	0	0	0	0	0	0	337	0	0
State U. New York at Geneseo, The	1,292	0	0	0	0	0	0	0	1,292	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
State U. New York at Old Westbury	220	0	0	0	0	0	80	0	140	0	0
State U. New York at Oswego	2,142	0	0	0	0	0	566	0	1,575	0	0
State U. New York at Potsdam, The	50	0	0	0	0	0	0	0	50	0	0
State U. New York C. Environmental Science and Forestry	588	0	0	0	0	0	0	0	558	30	0
State U. New York Polytechnic Institute	4,851	0	2,621	0	0	0	459	0	1,771	0	0
State U. New York, C. Optometry	1,999	0	0	0	0	0	1,999	0	0	0	0
State U. New York, Cobleskill, C. Agriculture	86	0	86	0	0	0	0	0	0	0	0
State U. New York, Maritime C.	1,827	0	0	0	0	0	0	0	0	0	1,827
State U. New York, Purchase C.	888	0	0	107	0	0	290	0	491	0	0
State U. New York, Suffolk County Community C., Selden	1,499	0	0	0	0	0	0	0	1,499	0	0
State U. New York, System Office	58,576	6,277	18,870	18,502	1,244	0	3,963	4,873	0	4,243	604
State U. New York, The, Albany	38,943	0	21,824	0	0	0	9,520	0	7,595	5	0
State U. New York, The, U. at Buffalo	127,118	1,042	7,056	0	0	0	73,202	0	45,157	261	401
State U. New York, Upstate Medical U.	17,857	0	0	0	0	0	17,857	0	0	0	0
Stony Brook U.	115,745	902	4,265	0	0	0	68,685	0	41,652	181	60
SUNY, Binghamton U.	15,598	0	0	0	0	0	10,832	0	4,766	0	0
SUNY, C. Brockport, The	310	0	0	0	0	0	0	0	310	0	0
SUNY, Downstate Health Sciences U.	31,944	0	8,000	0	0	0	23,944	0	0	0	0
SUNY, Farmingdale State C.	53	0	0	0	0	0	0	0	53	0	0
SUNY, Fulton-Montgomery Community C.	298	0	0	0	0	0	298	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
SUNY, Monroe Community C.	84	0	0	0	0	0	0	0	84	0	0
SUNY, Nassau Community C.	1,981	0	0	0	0	0	0	0	1,981	0	0
Syracuse U., Syracuse	32,737	0	864	5,760	0	0	10,752	161	15,060	30	111
Teachers C., Columbia U.	7,093	0	0	0	2,270	0	1,411	0	3,411	0	0
Touro C. and U. System	6,683	0	0	0	590	0	6,093	0	0	0	0
Trocaire C.	336	0	0	0	0	0	0	0	336	0	0
U. Rochester	227,319	0	18,282	5,368	0	0	176,419	693	26,557	0	0
U.S. Military Academy	2,014	0	2,014	0	0	0	0	0	0	0	0
Ulster County Community C.	350	0	0	0	0	0	0	0	350	0	0
Union C., Schenectady	849	0	0	0	0	0	115	73	660	0	0
Vassar C.	597	0	0	0	0	0	146	0	451	0	0
Vaughn C. Aeronautics and Technology	285	0	0	0	0	0	0	0	285	0	0
Yeshiva U.	1,247	0	0	0	0	0	479	0	494	274	0
York C., City U. New York	2,167	0	5	0	0	0	440	0	1,723	0	0
North Carolina	1,914,718	17,065	90,562	47,368	9,371	3,340	1,484,820	5,691	180,627	70,120	5,753
Appalachian State U.	4,297	0	0	244	0	0	690	0	3,264	100	0
Bennett C., Greensboro	293	0	293	0	0	0	0	0	0	0	0
Campbell U.	356	0	0	0	0	0	318	0	39	0	0
Davidson C.	1,878	0	0	0	0	0	1,074	0	769	35	0
Duke U.	762,635	50	34,268	18,655	897	248	662,111	1,156	45,097	0	152
East Carolina U.	23,139	967	774	0	1,169	0	14,524	293	5,093	294	25
Elizabeth City State U.	841	0	448	0	0	0	123	0	0	0	269
Elon U.	102	0	0	0	0	0	0	0	102	0	0
Fayetteville State U.	1,469	0	5	0	0	0	318	0	1,146	0	0
Forsyth Technical Community C.	113	0	0	0	0	0	0	0	113	0	0
High Point U.	449	0	0	0	0	0	437	0	12	0	0
Johnson C. Smith U.	250	0	0	0	250	0	0	0	0	0	0
Johnston Community C.	635	0	0	0	0	0	0	0	635	0	0
Montgomery Community C.	242	242	0	0	0	0	0	0	0	0	0
North Carolina Agricultural and Technical State U.	52,340	0	10,169	5,736	250	0	3,725	1,446	9,974	21,040	0
North Carolina Central U.	13,255	0	727	225	0	0	9,973	0	2,330	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
North Carolina State U.	180,764	13,261	11,630	10,572	1,004	731	37,800	1,480	54,733	47,893	1,661
Saint Augustine's U.	27	0	0	0	0	0	27	0	0	0	0
Shaw U.	200	0	0	0	0	0	0	0	200	0	0
U. North Carolina, General Administration	1,362	0	1,325	0	0	0	0	0	37	0	0
U. North Carolina, The, Asheville	604	0	0	50	0	0	0	0	553	0	0
U. North Carolina, The, Chapel Hill	659,585	150	21,533	11,098	4,277	2,362	586,065	1,056	31,118	75	1,851
U. North Carolina, The, Charlotte	20,543	156	522	356	443	0	7,269	0	11,797	0	0
U. North Carolina, The, Greensboro	16,971	1,799	0	0	1,081	0	10,249	0	3,160	683	0
U. North Carolina, The, Pembroke	1,767	0	667	0	0	0	1,099	0	0	0	0
U. North Carolina, The, Wilmington	7,028	440	225	205	0	0	380	163	4,907	0	708
Wake Forest U.	149,334	0	7,974	228	0	0	137,322	67	2,857	0	886
Wake Technical Community C.	521	0	0	0	0	0	0	0	521	0	0
Warren Wilson C.	8,971	0	0	0	0	0	8,971	0	0	0	0
Western Carolina U.	3,161	0	0	0	0	0	1,212	29	1,720	0	200
Winston-Salem State U.	1,585	0	0	0	0	0	1,135	0	450	0	0
North Dakota	90,117	90	8,074	9,863	0	0	22,974	828	20,437	20,942	6,910
Bismarck State C.	1,499	0	0	0	0	0	0	0	1,368	0	131
Cankdeska Cikana Community C.	607	0	0	0	0	0	0	0	0	607	0
Minot State U.	150	0	0	0	0	0	0	0	0	150	0
North Dakota State C. Science	1,447	0	0	0	0	0	0	0	1,447	0	0
North Dakota State U., Main Campus	43,206	0	6,475	630	0	0	4,764	0	10,946	18,265	2,125
Nueta Hidatsa Sahnish C.	1,103	0	0	0	0	0	0	0	700	403	0
Sitting Bull C.	600	0	0	0	0	0	0	0	197	403	0
Turtle Mountain Community C.	1,787	0	0	0	0	0	0	0	1,202	585	0
U. North Dakota	38,440	90	1,599	9,233	0	0	18,210	828	3,702	125	4,654
United Tribes Technical C.	1,277	0	0	0	0	0	0	0	874	403	0
Ohio	1,054,049	1,073	117,074	35,842	8,040	444	680,204	8,176	126,659	67,708	8,828
Air Force Institute of Technology	1,000	0	950	50	0	0	0	0	0	0	0
Antioch U.	870	100	0	0	0	0	770	0	0	0	0
Bowling Green State U., Bowling Green	4,575	0	0	0	0	0	947	0	3,628	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
C. of Mount St. Joseph	400	0	0	0	0	0	400	0	0	0	0
C. Wooster, The	488	0	307	0	0	0	0	0	181	0	0
Case Western Reserve U.	350,193	300	11,475	5,481	0	0	323,571	974	8,027	364	0
Central State U.	20,277	0	600	0	250	0	0	0	0	19,427	0
Cleveland State U.	11,045	0	0	0	1,554	0	2,360	527	6,604	0	0
Columbus State Community C.	640	0	0	0	0	0	640	0	0	0	0
Cuyahoga Community C.	515	0	0	0	0	0	515	0	0	0	0
Denison U.	248	0	0	0	0	0	0	0	248	0	0
John Carroll U.	469	0	0	0	0	0	385	0	84	0	0
Kent State U., Kent	9,683	126	0	980	0	0	3,652	62	4,861	0	3
Kenyon C.	615	0	0	0	0	0	0	0	615	0	0
Lorain County Community C.	750	0	0	0	0	0	0	0	750	0	0
Lourdes U.	20	0	0	0	0	0	20	0	0	0	0
Miami U.	12,187	0	304	289	0	0	4,437	203	6,860	0	95
Muskingum U.	39	0	0	0	0	0	0	0	39	0	0
Northeast Ohio Medical U.	7,943	0	0	0	0	0	7,392	0	551	0	0
Oberlin C.	1,242	0	0	0	0	0	0	0	1,242	0	0
Ohio Northern U.	1,171	0	0	0	0	0	0	0	1,171	0	0
Ohio State U., The	433,275	0	63,527	22,558	4,298	0	227,287	5,228	61,948	46,668	1,762
Ohio U.	17,587	250	0	3,938	1,539	0	6,763	371	1,759	312	2,654
Ohio Wesleyan U.	1,005	0	0	0	0	0	0	29	976	0	0
Sinclair Community C.	930	0	0	0	0	0	0	0	930	0	0
Southwestern Ohio Council for Higher Education	3,194	0	3,194	0	0	0	0	0	0	0	0
Stark State C.	650	0	0	0	0	0	0	0	650	0	0
Terra State Community C.	350	0	0	0	0	0	0	0	350	0	0
U. Akron, The, Akron	10,025	0	2,007	0	0	0	236	0	7,268	0	514
U. Cincinnati	111,533	298	17,341	1,553	399	0	79,545	566	11,375	0	456
U. Dayton	19,652	0	12,263	728	0	444	635	0	2,546	0	3,037
U. Toledo, The	20,016	0	219	264	0	0	15,383	67	3,284	491	308
Walsh U.	470	0	0	0	0	0	470	0	0	0	0
Wittenberg U.	63	0	0	0	0	0	0	0	63	0	0
Wright State U., Dayton	10,363	0	4,887	0	0	0	4,779	0	647	50	0
Xavier U.	395	0	0	0	0	0	0	0	0	395	0
Youngstown State U.	168	0	0	0	0	0	18	150	0	0	0
Oklahoma	246,088	18,553	9,218	14,738	466	0	96,617	19,345	48,565	35,643	2,943
C. Muscogee Nation	1,153	0	0	0	0	0	0	0	0	1,153	0
Langston U.	11,966	0	1,200	0	0	0	1,225	0	399	9,142	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Oklahoma State U., Stillwater	73,033	2,019	1,233	5,418	0	0	13,248	2,253	22,721	24,773	1,369
Oral Roberts U.	399	0	0	0	0	0	0	0	399	0	0
U. Central Oklahoma	1,801	0	0	0	0	0	801	0	850	150	0
U. Oklahoma, The, Norman	151,188	16,534	6,485	8,667	466	0	80,817	17,092	19,197	401	1,528
U. Tulsa	6,548	0	300	653	0	0	526	0	4,999	25	46
Oregon	591,292	3,663	27,144	16,238	4,796	0	358,688	7,064	138,552	31,684	3,464
Central Oregon Community C.	800	0	0	0	0	0	0	0	800	0	0
Columbia Gorge Community C.	457	0	0	0	0	0	0	0	457	0	0
Lewis and Clark C.	299	0	0	0	0	0	0	0	299	0	0
National U. Natural Medicine	1,082	0	0	0	0	0	1,082	0	0	0	0
Oregon Health and Science U.	297,530	0	7,164	0	0	0	289,144	0	1,222	0	0
Oregon Institute of Technology	89	0	0	0	0	0	0	0	89	0	0
Oregon State U.	188,184	3,663	17,800	9,164	726	0	21,136	5,349	95,380	31,504	3,464
Pacific U.	1,738	0	0	0	0	0	388	0	1,349	0	0
Portland Community C.	650	0	0	0	0	0	0	0	650	0	0
Portland State U.	22,488	0	1,028	4,130	705	0	7,255	412	8,779	180	0
Reed C.	2,656	0	0	543	0	0	942	0	1,171	0	0
Southern Oregon U.	1,449	0	0	0	0	0	0	0	1,449	0	0
U. Oregon, Eugene	71,698	0	1,153	2,400	3,365	0	38,338	1,303	25,139	0	0
U. Portland	673	0	0	0	0	0	404	0	269	0	0
Willamette U.	1,499	0	0	0	0	0	0	0	1,499	0	0
Pennsylvania	2,609,776	2,938	414,627	55,561	11,221	1,350	1,730,823	25,846	306,715	47,896	12,800
Albright C.	74	0	0	0	0	0	0	0	74	0	0
Arcadia U.	750	0	0	0	0	0	0	0	750	0	0
Bryn Mawr C.	2,156	0	0	0	0	0	0	0	2,156	0	0
Bucknell U.	1,494	0	0	0	0	0	611	86	798	0	0
California U. Pennsylvania	1,974	0	0	0	0	0	0	0	1,974	0	0
Carnegie Mellon U.	214,041	75	90,087	7,987	457	0	40,523	3,271	71,612	30	0
Chatham U.	112	0	0	0	0	0	0	0	112	0	0
Community C. Philadelphia	547	0	0	0	0	0	0	0	547	0	0
Delaware Valley U.	25	0	0	0	0	0	0	0	0	25	0
Dickinson C.	330	0	0	0	0	0	0	0	330	0	0
Drexel U.	87,777	464	7,991	914	0	1,350	59,582	209	16,084	0	1,184
Duquesne U.	3,118	0	0	0	0	0	2,853	0	266	0	0
East Stroudsburg U. Pennsylvania	4,982	0	0	0	0	0	0	0	4,982	0	0
Edinboro U. Pennsylvania	358	0	0	0	0	0	0	0	358	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Elizabethtown C.	1,196	0	0	0	0	0	0	0	1,196	0	0
Franklin and Marshall C.	616	0	0	0	0	0	0	0	616	0	0
Gannon U.	1,500	0	0	0	0	0	0	0	1,500	0	0
Gettysburg C.	684	0	0	0	0	0	382	0	302	0	0
Harrisburg U. Science and Technology	135	0	0	0	0	0	0	0	0	0	135
Haverford C.	2,022	0	0	0	0	0	420	260	1,333	0	10
Indiana U. Pennsylvania, Indiana	461	0	0	0	0	0	0	0	0	461	0
Kutztown U. Pennsylvania	1,020	0	0	0	0	0	0	0	1,020	0	0
Lafayette C.	2,139	0	195	0	0	0	406	0	1,537	0	0
Lake Erie C. of Osteopathic Medicine	2,343	0	0	0	0	0	2,343	0	0	0	0
Lehigh U.	32,448	0	6,435	3,897	1,443	0	6,406	169	13,878	60	160
Marywood U.	1,047	0	0	0	0	0	0	0	1,047	0	0
Mercyhurst U.	142	0	0	0	0	0	0	142	0	0	0
Millersville U. Pennsylvania	1,709	0	0	0	0	0	0	134	1,575	0	0
Moravian C.	364	0	0	0	0	0	0	0	364	0	0
Pennsylvania C. Technology	1,498	0	0	0	0	0	0	0	1,498	0	0
Pennsylvania State U.	503,380	2,218	192,190	20,894	2,814	0	136,746	17,267	80,898	43,594	6,758
Pittsburgh Technical C.	650	0	0	0	0	0	0	0	650	0	0
Robert Morris U.	30	0	0	0	0	0	0	0	0	0	30
Saint Joseph's U.	1,630	180	137	0	0	0	1,002	0	310	0	0
Salus U.	355	0	0	0	0	0	355	0	0	0	0
Shippensburg U. Pennsylvania	820	0	0	0	0	0	0	0	820	0	0
Slippery Rock U. Pennsylvania	172	0	0	0	0	0	0	0	172	0	0
Swarthmore C.	1,697	0	0	66	0	0	0	0	1,481	0	150
Temple U.	101,584	0	5,382	2,397	440	0	79,008	0	14,357	0	0
Thomas Jefferson U.	84,592	0	8,646	0	0	0	75,646	0	300	0	0
U. Pennsylvania	761,096	0	46,823	11,311	1,832	0	648,061	1,119	46,645	3,726	1,578
U. Pittsburgh	772,399	0	55,929	7,345	4,235	0	672,144	2,339	27,612	0	2,796
U. Sciences, Philadelphia	855	0	0	0	0	0	855	0	0	0	0
U. Scranton	557	0	0	0	0	0	0	283	274	0	0
Ursinus C.	341	0	0	0	0	0	0	0	341	0	0
Villanova U.	8,805	0	737	750	0	0	1,854	568	4,896	0	0
Waynesburg U.	8	0	0	0	0	0	0	0	8	0	0
West Chester U. Pennsylvania	2,741	0	0	0	0	0	756	0	1,985	0	0
Widener U., Chester	996	0	75	0	0	0	871	0	50	0	0
Wilkes U.	5	0	0	0	0	0	0	0	5	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Rhode Island	269,304	23,240	27,569	5,470	5,388	0	158,142	4,126	39,005	5,116	1,247
Brown U.	190,779	413	14,715	4,720	1,078	0	137,188	3,895	27,768	0	1,000
Naval War C.	6,517	0	6,517	0	0	0	0	0	0	0	0
Providence C.	4,907	0	181	0	4,309	0	397	0	20	0	0
Rhode Island C.	265	0	0	0	0	0	265	0	0	0	0
Roger Williams U.	1,600	1,600	0	0	0	0	0	0	0	0	0
U. Rhode Island	65,237	21,228	6,157	750	0	0	20,291	231	11,217	5,116	247
South Carolina	360,466	2,799	28,095	16,105	3,482	377	222,967	4,709	50,986	28,365	2,580
Benedict C.	590	0	0	0	0	0	97	0	493	0	0
C. Charleston	1,152	41	0	0	0	0	447	184	410	70	0
Central Carolina Technical C.	349	0	0	0	0	0	0	0	349	0	0
Citadel Military C. South Carolina	1,929	0	0	0	0	0	0	0	1,929	0	0
Claflin U.	987	0	629	0	0	0	358	0	0	0	0
Clemson U.	84,811	521	5,974	11,341	0	0	20,863	1,749	22,414	20,598	1,350
Florence-Darlington Technical C.	4,796	0	0	0	0	0	0	0	4,796	0	0
Furman U.	607	0	0	0	0	0	299	0	308	0	0
Greenville Technical C.	436	0	0	0	0	0	0	0	436	0	0
Medical U. South Carolina	137,139	0	3,828	0	0	377	132,889	45	0	0	0
South Carolina Sea Grant Consortium	1,997	1,997	0	0	0	0	0	0	0	0	0
South Carolina State U.	11,216	0	0	0	0	0	3,520	0	0	7,697	0
Spartanburg Community C.	389	0	0	0	0	0	0	0	389	0	0
Trident Technical C.	1,000	0	0	0	0	0	0	0	1,000	0	0
U. South Carolina	110,089	240	17,664	4,763	669	0	64,494	2,732	18,296	0	1,231
Voorhees C.	2,813	0	0	0	2,813	0	0	0	0	0	0
Winthrop U.	166	0	0	0	0	0	0	0	166	0	0
South Dakota	69,015	59	1,774	1,905	0	0	15,899	1,089	28,354	19,886	50
Augustana U., Sioux Falls	120	0	0	0	0	0	0	0	120	0	0
Black Hills State U.	1,751	0	0	0	0	0	0	0	1,751	0	0
Lake Area Technical Institute	59	59	0	0	0	0	0	0	0	0	0
Oglala Lakota C.	924	0	0	0	0	0	236	0	285	403	0
Sinte Gleska U.	403	0	0	0	0	0	0	0	0	403	0
Sisseton Wahpeton C.	5,311	0	336	0	0	0	0	0	4,571	403	0
South Dakota Board of Regents	8,104	0	0	0	0	0	0	0	8,104	0	0
South Dakota School of Mines & Technology	8,487	0	20	0	0	0	413	231	7,323	500	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
South Dakota State U.	31,366	0	1,130	1,876	0	0	6,171	858	3,456	17,826	50
U. South Dakota, The	12,490	0	288	29	0	0	9,079	0	2,743	351	0
Tennessee	920,433	3,146	71,845	55,321	5,486	0	612,705	24,345	88,315	56,149	3,121
Austin Peay State U.	503	0	0	0	0	0	0	0	503	0	0
Christian Brothers U.	750	0	0	0	0	0	0	0	750	0	0
East Tennessee State U.	6,438	0	0	0	0	0	6,055	0	235	0	148
Fisk U.	2,281	0	160	0	0	0	523	0	1,598	0	0
Jackson State Community C.	86	0	0	0	0	0	86	0	0	0	0
Lane C.	691	0	0	0	0	0	0	0	691	0	0
Lincoln Memorial U.	651	0	0	0	0	0	645	0	0	6	0
Lipscomb U.	415	0	0	0	0	0	415	0	0	0	0
Meharry Medical C.	23,531	0	1,055	0	0	0	21,796	0	680	0	0
Middle Tennessee State U.	1,266	0	0	0	0	0	0	0	756	510	0
Northeast State Community C.	349	0	0	0	0	0	0	0	349	0	0
Oak Ridge Associated Universities	54,914	0	6,979	28,358	0	0	0	19,311	266	0	0
Rhodes C., Memphis	795	0	0	0	0	0	0	0	795	0	0
St. Jude Children's Research Hospital Graduate School of Biomedical Sciences	547	0	0	0	0	0	547	0	0	0	0
Tennessee Board of Regents	240	0	0	0	240	0	0	0	0	0	0
Tennessee State U.	25,920	0	248	0	0	0	815	0	3,854	20,874	129
Tennessee Technological U.	8,763	120	75	3,845	0	0	373	0	4,349	0	0
U. Memphis, The	15,060	0	502	807	809	0	5,571	160	6,868	0	343
U. Tennessee, System Office	32,326	0	0	0	0	0	0	0	32,318	9	0
U. Tennessee, The, Chattanooga	3,904	0	0	0	0	0	884	0	3,021	0	0
U. Tennessee, The, Health Science Center	60,631	0	0	0	0	0	60,631	0	0	0	0
U. Tennessee, The, Knoxville	86,855	2,659	30,781	19,717	476	0	9,253	807	4,617	16,044	2,501

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
U. Tennessee, The, Knoxville, Institute of Agriculture	18,705	0	0	0	0	0	0	0	0	18,705	0
Vanderbilt U.	574,810	368	32,046	2,593	3,962	0	505,111	4,066	26,665	0	0
Texas	2,666,814	18,675	250,806	98,353	23,238	2,241	1,637,702	50,256	450,271	121,339	13,933
Abilene Christian U.	329	0	0	293	0	0	0	36	0	0	0
Alamo Colleges District	197	0	0	0	0	0	0	0	197	0	0
Amarillo C.	240	0	0	0	0	0	0	0	240	0	0
Angelo State U.	1,500	0	0	0	0	0	0	0	1,500	0	0
Austin C.	295	0	0	0	0	0	0	0	295	0	0
Austin Community C. District	541	0	0	0	0	0	0	0	541	0	0
Baylor C. Medicine	413,912	0	21,250	0	0	0	363,760	12,076	3,995	12,831	0
Baylor U.	15,112	0	528	1,119	0	0	8,134	455	4,851	15	10
C. Mainland	308	0	0	0	0	0	0	0	308	0	0
Dallas County Community C. District	10	0	0	0	0	0	0	0	10	0	0
Galveston C.	259	0	0	0	0	0	0	0	259	0	0
Hardin-Simmons U.	301	0	0	0	0	0	0	301	0	0	0
Houston Baptist U.	250	0	0	0	0	0	0	0	250	0	0
Lamar U.	1,722	0	0	1,000	0	0	0	0	722	0	0
Laredo C.	25	0	0	0	0	0	0	0	25	0	0
Midwestern State U.	1,701	0	0	0	0	0	1,701	0	0	0	0
Our Lady of the Lake U.	500	0	0	0	0	0	0	0	500	0	0
Prairie View A&M U.	28,128	0	2,244	1,525	0	0	144	92	3,350	20,773	0
Rice U.	76,271	106	10,175	1,667	773	0	23,653	3,186	36,568	0	144
Sam Houston State U.	687	0	0	0	0	0	538	0	0	150	0
San Jacinto Community C. District	1,479	0	0	0	0	0	0	0	1,479	0	0
Southern Methodist U.	17,169	0	486	2,438	5,490	0	1,192	845	6,457	0	261
Southwestern U.	1,500	0	0	0	0	0	0	0	1,500	0	0
St. Edward's U.	316	0	0	0	0	0	95	0	220	0	0
St. Mary's U., San Antonio	1,249	0	0	0	0	0	475	0	774	0	0
Stephen F. Austin State U.	654	0	0	0	0	0	0	0	158	496	0
Tarleton State U.	1,647	0	0	0	0	0	0	0	99	1,548	0
Texas A&M International U.	2,534	0	0	122	0	0	1,000	0	1,412	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Texas A&M U., College Station	336,102	2,399	18,979	20,249	7,084	750	89,939	4,009	117,071	67,569	8,052
Texas A&M U., San Antonio	1,884	0	90	898	0	0	0	0	895	0	0
Texas A&M U., System Office	19,962	3,148	7,952	3,120	0	0	2,120	3,016	77	250	280
Texas A&M U.-Commerce	6,176	0	25	296	0	0	0	0	5,264	592	0
Texas A&M U.-Corpus Christi	10,379	1,179	0	134	0	0	0	617	7,900	0	549
Texas A&M U.-Kingsville	8,395	0	914	35	0	0	1,196	264	4,876	1,006	102
Texas C.	100	0	0	0	0	0	0	0	100	0	0
Texas Christian U.	3,008	0	0	37	0	0	2,516	0	455	0	0
Texas Lutheran U.	41	0	0	0	0	0	0	0	41	0	0
Texas Southern U.	5,100	0	0	150	0	0	3,268	60	1,622	0	0
Texas State U.	18,321	2,108	1,335	911	0	0	3,240	254	7,922	1,234	1,318
Texas Tech U.	41,835	474	1,460	0	0	0	21,671	0	16,509	1,721	0
Texas Tech U. Health Sciences Center, El Paso	1,814	0	0	0	0	0	1,814	0	0	0	0
Texas Tech U., System Administration	10,731	0	960	2,885	0	0	0	3,515	0	3,371	0
Texas Wesleyan U.	125	0	0	0	0	0	0	0	125	0	0
Texas Woman's U.	1,225	0	150	0	0	0	533	0	542	0	0
Trinity U.	1,836	0	0	0	0	0	788	0	1,049	0	0
U. Houston	48,487	400	0	3,901	2,535	750	40,758	0	0	0	143
U. Houston, System Administration	26,347	0	1,975	0	0	0	200	1,780	21,568	590	234
U. Houston-Clear Lake	1,392	0	0	0	0	0	0	0	1,392	0	0
U. Houston-Downtown	239	0	0	0	0	0	0	0	239	0	0
U. Houston-Victoria	100	0	0	0	0	0	0	0	100	0	0
U. Incarnate Word	3,069	0	612	0	0	0	2,225	0	231	0	0
U. North Texas, Denton	104,386	36	9,097	1,050	300	0	84,290	371	8,227	363	650
U. St. Thomas, Houston	250	0	0	0	250	0	0	0	0	0	0
U. Texas Health Science Center, The, Houston	128,159	0	6,627	0	2,217	0	117,157	179	1,050	928	0
U. Texas Health Science Center, The, San Antonio	113,446	0	9,043	0	0	0	104,403	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
U. Texas Health Science Center, The, Tyler	7,608	0	0	0	0	0	7,608	0	0	0	0
U. Texas M. D. Anderson Cancer Center, The	206,906	0	28,889	0	0	0	177,774	0	242	0	0
U. Texas Medical Branch at Galveston, The	168,877	0	1,309	0	0	0	164,765	316	0	1,863	624
U. Texas of the Permian Basin	1,026	0	292	0	250	0	484	0	0	0	0
U. Texas Rio Grande Valley, The	21,535	0	1,697	436	0	0	9,562	158	7,447	2,235	0
U. Texas Southwestern Medical Center, The	261,763	0	9,811	0	0	0	249,495	140	2,317	0	0
U. Texas, System Administration	10,687	0	7,891	0	0	0	2,795	0	0	0	0
U. Texas, The, Arlington	44,030	7,858	5,107	0	0	0	11,064	2,315	16,687	999	0
U. Texas, The, Austin	328,323	728	88,114	44,861	4,339	741	80,356	12,799	94,820	0	1,565
U. Texas, The, Dallas	56,363	240	6,787	2,081	0	0	21,925	1,511	23,820	0	0
U. Texas, The, El Paso	48,885	0	2,888	45	0	0	17,739	1,555	25,909	750	0
U. Texas, The, San Antonio	45,572	0	3,827	9,101	0	0	16,282	402	14,509	1,450	0
U. Texas, The, Tyler	2,181	0	291	0	0	0	1,044	0	526	320	0
Wayland Baptist U.	741	0	0	0	0	0	0	0	741	0	0
West Texas A&M U.	572	0	0	0	0	0	0	0	289	283	0
Utah	475,645	2,391	67,329	39,775	487	0	261,848	14,771	78,969	9,222	853
Bridgerland Technical C.	578	0	0	0	0	0	0	0	578	0	0
Brigham Young U., Provo	16,051	0	790	0	0	0	5,032	1,181	7,884	847	318
Salt Lake Community C.	78	0	0	0	0	0	0	0	78	0	0
Southern Utah U.	245	0	0	0	0	0	0	0	88	35	122
U. Utah, The	373,400	2,391	31,415	39,297	0	0	246,673	2,982	50,624	0	20
Utah State U.	82,544	0	35,124	478	487	0	9,769	10,608	17,348	8,335	394
Utah Valley U.	2,066	0	0	0	0	0	374	0	1,692	0	0
Weber State U.	382	0	0	0	0	0	0	0	377	5	0
Westminster C., Salt Lake City	300	0	0	0	0	0	0	0	300	0	0
Vermont	106,516	3,930	711	2,206	0	0	57,536	0	11,665	28,447	2,020
Johnson State C.	58	0	0	0	0	0	58	0	0	0	0
Middlebury C.	1,226	0	0	750	0	0	0	0	477	0	0
Norwich U.	578	0	0	0	0	0	125	0	453	0	0
Saint Michael's C.	134	0	0	0	0	0	0	0	134	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
U. Vermont	101,207	3,118	711	1,456	0	0	57,353	0	10,601	25,947	2,020
Vermont Law School	2,500	0	0	0	0	0	0	0	0	2,500	0
Vermont Technical C.	812	812	0	0	0	0	0	0	0	0	0
Virginia	759,182	10,855	82,158	23,119	9,978	800	388,831	17,262	164,515	43,526	18,138
American Indian Higher Education Consortium	2,025	0	0	0	0	0	1,445	0	580	0	0
Christopher Newport U.	1,079	0	0	0	0	0	0	370	709	0	0
Defense Acquisition U.	7	0	7	0	0	0	0	0	0	0	0
Eastern Mennonite U.	117	0	0	0	0	0	117	0	0	0	0
Eastern Virginia Medical School	12,560	0	0	0	0	0	7,365	509	0	0	4,685
Edward Via C. Osteopathic Medicine	397	0	0	0	0	0	397	0	0	0	0
George Mason U.	65,233	5,077	16,315	1,045	837	0	20,329	5,792	14,953	685	200
Hampton U.	8,536	0	799	452	0	0	2,135	3,828	1,322	0	0
Hollins U.	75	0	0	0	0	0	0	0	75	0	0
James Madison U.	6,955	0	152	0	0	0	1,057	110	5,636	0	0
Liberty U.	272	0	62	0	0	0	209	0	0	0	0
Longwood U.	486	0	0	0	0	0	0	0	486	0	0
Marymount U.	2,943	0	0	0	0	0	293	0	2,650	0	0
National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc.	3,254	0	0	0	0	0	0	0	3,254	0	0
Norfolk State U.	4,175	0	452	56	0	0	0	0	3,667	0	0
Old Dominion U.	20,529	477	3,576	1,816	885	0	4,238	1,352	7,711	0	474
Randolph-Macon C.	436	0	0	0	0	0	0	0	436	0	0
U. Lynchburg	691	0	0	0	0	0	0	0	691	0	0
U. Richmond	1,130	0	0	0	0	0	250	301	462	117	0
U. Virginia	259,488	0	17,970	9,197	7,105	0	184,140	2,513	36,678	0	1,887
Virginia Commonwealth U.	132,193	0	8,112	0	1,151	0	114,029	485	8,245	0	171
Virginia Community C., System Office	3,682	0	0	0	0	0	0	0	3,682	0	0
Virginia Polytechnic Institute and State U.	198,461	0	31,928	7,896	0	800	51,784	2,001	62,329	31,001	10,721
Virginia State U.	15,416	0	2,043	0	0	0	258	0	1,439	11,675	0
Virginia Union U.	125	0	125	0	0	0	0	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Virginia Wesleyan C.	613	0	0	0	0	0	0	0	613	0	0
Washington and Lee U.	260	0	0	0	0	0	0	0	260	0	0
William & Mary	18,045	5,301	616	2,658	0	0	783	0	8,639	48	0
Washington	1,075,668	24,746	104,754	38,982	3,273	0	655,153	17,984	168,631	49,105	13,039
Bellevue C.	5	0	0	0	0	0	0	0	5	0	0
Central Washington U.	7,828	0	0	5,367	0	0	0	0	2,415	47	0
Eastern Washington U.	867	0	0	0	0	0	0	0	867	0	0
Evergreen State C., The	161	0	0	0	0	0	0	0	161	0	0
Gonzaga U.	258	0	53	0	0	0	0	0	205	0	0
Heritage U.	29	0	0	0	0	0	0	0	29	0	0
Highline C.	595	0	0	0	0	0	0	0	595	0	0
Northwest Indian C.	3,345	543	0	0	0	0	0	0	2,399	403	0
Pacific Lutheran U.	15	0	0	0	0	0	0	0	15	0	0
Pacific Northwest U. of Health Sciences	397	0	0	0	0	0	397	0	0	0	0
Seattle Colleges	1,882	0	0	0	0	0	0	0	1,882	0	0
Seattle Pacific U.	544	0	0	0	0	0	0	0	544	0	0
Seattle U.	2,624	0	0	0	0	0	407	0	2,217	0	0
Skagit Valley C.	300	0	0	0	0	0	0	0	300	0	0
U. Puget Sound	180	0	0	0	0	0	0	0	180	0	0
U. Washington	928,382	23,965	102,472	30,456	2,221	0	603,933	17,039	134,530	3,675	10,090
Walla Walla Community C.	235	0	0	0	0	0	0	0	0	235	0
Washington State U.	119,377	0	2,229	3,159	1,052	0	50,416	679	14,475	44,433	2,934
Wenatchee Valley C.	269	0	0	0	0	0	0	0	0	269	0
Western Washington U.	7,014	239	0	0	0	0	0	266	6,451	44	15
Whatcom Community C.	772	0	0	0	0	0	0	0	772	0	0
Whitman C.	281	0	0	0	0	0	0	0	281	0	0
Whitworth U.	310	0	0	0	0	0	0	0	310	0	0
West Virginia	101,649	1,936	1,701	7,729	0	0	47,574	2,003	13,770	25,455	1,480
American Public U. System	1	0	0	1	0	0	0	0	0	0	0
BridgeValley Community and Technical C.	158	0	0	0	0	0	0	0	158	0	0
Concord U.	125	0	0	0	0	0	0	0	125	0	0
Fairmont State U.	1,611	0	0	0	0	0	0	31	1,580	0	0
Marshall U.	10,279	0	0	3	0	0	8,773	0	1,096	406	0
Mountwest Community and Technical C.	552	0	0	0	0	0	0	0	552	0	0
U. Charleston	601	385	0	0	0	0	0	0	216	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
West Virginia Council for Community and Technical C. Education	658	0	0	0	0	0	501	0	158	0	0
West Virginia State U.	46,249	0	0	0	0	0	36,842	0	0	9,407	0
West Virginia U.	41,145	1,551	1,701	7,726	0	0	1,188	1,972	9,885	15,642	1,480
Wheeling U.	270	0	0	0	0	0	270	0	0	0	0
Wisconsin	799,791	7,549	35,995	64,902	3,479	2,092	478,161	18,842	139,866	47,039	1,866
C. Menominee Nation	403	0	0	0	0	0	0	0	0	403	0
Carthage C.	735	0	0	0	0	0	0	650	85	0	0
Chippewa Valley Technical C.	555	0	0	0	0	0	0	0	555	0	0
Herzing U., Madison	475	0	0	0	0	0	475	0	0	0	0
Lac Courte Oreilles Ojibwe C.	403	0	0	0	0	0	0	0	0	403	0
Lakeshore Technical C.	669	0	0	0	0	0	0	0	669	0	0
Lawrence U.	431	0	0	0	0	0	0	0	431	0	0
Madison Area Technical C.	7,568	0	0	0	0	0	0	0	7,568	0	0
Marquette U.	18,926	0	341	2,203	0	0	8,404	0	7,977	0	0
Medical C. Wisconsin	117,036	0	1,118	0	0	1,350	113,118	94	300	0	1,056
Milwaukee Area Technical C.	650	0	0	0	0	0	0	0	650	0	0
Milwaukee School of Engineering	248	0	0	0	0	0	235	0	13	0	0
Northcentral Technical C.	343	0	0	0	0	0	0	0	343	0	0
St. Norbert C.	60	0	0	0	0	0	0	0	60	0	0
U. Wisconsin, System Office	165,836	7,477	34,213	62,698	0	0	5,974	15,261	0	40,058	154
U. Wisconsin-Eau Claire	699	0	0	0	0	0	0	0	699	0	0
U. Wisconsin-La Crosse	245	0	0	0	0	0	0	0	245	0	0
U. Wisconsin-Madison	463,593	72	322	0	3,479	742	342,230	2,838	107,279	5,975	656
U. Wisconsin-Milwaukee	13,844	0	0	0	0	0	6,968	0	6,676	200	0
U. Wisconsin-Oshkosh	3,286	0	0	0	0	0	427	0	2,860	0	0
U. Wisconsin-Platteville	1,689	0	0	0	0	0	0	0	1,689	0	0
U. Wisconsin-Stevens Point	1,500	0	0	0	0	0	0	0	1,500	0	0
U. Wisconsin-Superior	93	0	0	0	0	0	0	0	93	0	0
U. Wisconsin-Whitewater	175	0	0	0	0	0	0	0	175	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Viterbo U.	330	0	0	0	0	0	330	0	0	0	0
Wyoming	52,699	707	171	7,843	0	0	17,780	1,040	18,861	4,934	1,364
Central Wyoming C.	350	0	0	0	0	0	0	0	350	0	0
U. Wyoming	52,349	707	171	7,843	0	0	17,780	1,040	18,511	4,934	1,364
American Samoa	4,298	0	0	0	0	0	0	0	0	4,298	0
American Samoa Community C.	4,298	0	0	0	0	0	0	0	0	4,298	0
Guam	12,204	859	0	0	0	0	1,898	0	4,818	4,628	0
U. Guam	12,204	859	0	0	0	0	1,898	0	4,818	4,628	0
Puerto Rico	90,775	2,000	2,176	900	481	0	48,417	0	18,320	18,325	157
Ana G. Mendez U. System	1,591	0	0	0	0	0	404	0	92	1,095	0
Carlos Albizu U., San Juan	206	0	0	0	0	0	206	0	0	0	0
Inter American U. Puerto Rico	2,724	0	600	0	0	0	1,266	0	299	560	0
Polytechnic U. Puerto Rico	1,330	0	0	0	0	0	0	0	1,330	0	0
Ponce Health Sciences U.	8,869	0	0	0	0	0	8,869	0	0	0	0
U. of Sacred Heart	232	0	0	0	0	0	232	0	0	0	0
U. Puerto Rico, Aguadilla	1,131	0	0	0	231	0	0	0	899	0	0
U. Puerto Rico, Cayey	618	0	0	0	0	0	314	0	304	0	0
U. Puerto Rico, Humacao	1,098	0	0	0	0	0	376	0	722	0	0
U. Puerto Rico, Mayaguez	16,169	2,000	756	0	0	0	771	0	2,977	9,666	0
U. Puerto Rico, Medical Sciences Campus	30,061	0	0	0	0	0	29,294	0	767	0	0
U. Puerto Rico, Ponce	2,083	0	528	0	0	0	1,555	0	0	0	0
U. Puerto Rico, Rio Piedras	10,642	0	0	0	0	0	3,730	0	6,912	0	0
U. Puerto Rico, System Office	12,496	0	293	900	0	0	482	0	3,661	7,004	157
Universidad Ana G. Mendez, Cupey	357	0	0	0	0	0	0	0	357	0	0
Universidad Ana G. Mendez, Gurabo Campus	428	0	0	0	250	0	178	0	0	0	0
Universidad Central del Caribe	742	0	0	0	0	0	742	0	0	0	0
Trust Territory of the Pacific Islands	8,081	0	0	0	0	0	0	0	0	8,081	0
C. Marshall Islands	165	0	0	0	0	0	0	0	0	165	0
C. Micronesia-FSM	4,087	0	0	0	0	0	0	0	0	4,087	0
Northern Marianas C.	3,830	0	0	0	0	0	0	0	0	3,830	0

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Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2022

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
U.S. Virgin Islands	14,644	0	152	0	0	0	549	63	9,631	4,124	125
U. Virgin Islands	14,644	0	152	0	0	0	549	63	9,631	4,124	125

* = amount greater than $0 but less than $500.

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = Department of Agriculture.

[a] Includes obligations from the following agencies: the Agency for International Development, the Appalachian Regional Commission, the Department of Homeland Security, the Department of the Interior, the Department of Justice, the Department of Transportation, the Nuclear Regulatory Commission, and the Social Security Administration.

Note(s):
Detail may not add to total because of rounding. Only those agencies that had obligations in the variables represented by this table appear in the table.

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2022 module of the FYs 2022–23 Survey of Federal Funds for Research and Development.