TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(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	43,222,829	454,335	5,350,798	1,595,404	191,599	46,981	25,610,027	1,395,567	6,380,720	1,841,690	355,707
Alabama	581,957	3,563	47,256	11,741	1,296	0	374,457	13,470	61,247	61,755	7,174
Alabama A&M U.	21,957	0	807	0	0	0	0	0	2,561	18,590	0
Alabama State U.	3,256	0	420	0	0	0	1,269	0	1,567	0	0
Athens State U.	650	0	0	0	0	0	0	0	650	0	0
Auburn U., Auburn	74,736	885	1,348	4,871	0	0	5,519	2,420	21,003	35,706	2,983
Jacksonville State U.	1,050	0	0	0	0	0	0	0	0	0	1,050
Lawson State Community C., Birmingham	394	0	0	0	0	0	0	0	394	0	0
Marine Environmental Sciences Consortium	1,341	0	0	0	0	0	1,125	0	216	0	0
Oakwood U.	1,007	0	0	0	390	0	0	0	617	0	0
Samford U.	2,387	0	0	0	0	0	1,387	0	1,000	0	0
Stillman C.	709	0	0	0	214	0	220	0	275	0	0
Troy U.	1,337	1,337	0	0	0	0	0	0	0	0	0
Tuskegee U.	21,979	0	2,357	0	0	0	6,565	0	6,163	6,715	180
U. Alabama, The, Birmingham	363,792	0	18,980	335	256	0	333,724	5,709	4,331	0	457
U. Alabama, The, Huntsville	28,877	650	17,906	0	0	0	0	4,756	5,520	0	44
U. Alabama, The, Tuscaloosa	31,815	61	1,540	5,435	435	0	9,284	515	12,085	0	2,460
U. South Alabama	24,146	630	3,897	1,100	0	0	15,364	70	3,086	0	0
U. West Alabama, The	2,244	0	0	0	0	0	0	0	1,500	744	0
Wallace State Community C., Hanceville	279	0	0	0	0	0	0	0	279	0	0
Alaska	123,875	2,715	9,813	11,819	3,800	0	14,552	17,555	51,813	6,331	5,477
Alaska Pacific U.	480	0	0	0	0	0	280	0	175	25	0
U. Alaska System of Higher Education	8,089	0	0	5,999	0	0	0	0	0	0	2,090
U. Alaska, Anchorage	13,152	0	0	5,820	0	0	1,778	43	5,021	355	134
U. Alaska, Fairbanks	98,159	606	9,813	0	3,800	0	12,238	17,511	45,011	5,926	3,253
U. Alaska, Southeast	3,996	2,109	0	0	0	0	256	0	1,606	25	0
Arizona	603,521	4,416	85,066	20,257	3,734	0	241,560	85,976	143,081	15,638	3,793
Arizona Board of Regents	73,151	0	288	0	0	0	0	72,863	0	0	0
Arizona State U.	203,312	2,000	37,926	13,921	3,734	0	57,363	9,301	73,088	2,594	3,386
Dine C.	4,809	0	0	0	0	0	966	0	3,843	0	0
Maricopa Community Colleges	1,423	0	0	0	0	0	0	0	1,423	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Midwestern U., Glendale	1,035	0	0	0	0	0	0	0	570	465	0
Mohave Community C.	10	0	0	0	0	0	0	0	10	0	0
Northern Arizona U.	57,505	600	19,965	1,657	0	0	13,947	3,813	15,604	1,677	242
Prescott C.	400	0	0	0	0	0	0	0	0	400	0
Tohono O'odham Community C.	500	0	0	0	0	0	0	0	500	0	0
U. Arizona	261,376	1,816	26,887	4,679	0	0	169,284	0	48,044	10,501	165
Arkansas	154,659	0	22,654	1,570	0	0	74,911	1,325	27,276	24,619	2,305
Arkansas State U., Jonesboro	1,729	0	0	0	0	0	395	0	706	628	0
Harding U.	371	0	0	0	0	0	0	0	371	0	0
North Arkansas C.	540	0	0	0	0	0	0	0	540	0	0
U. Arkansas for Medical Sciences	61,605	0	0	0	0	0	61,605	0	0	0	0
U. Arkansas, Fayetteville	58,254	0	16,667	0	0	0	7,386	1,325	22,840	8,624	1,411
U. Arkansas, Little Rock	410	0	0	0	0	0	0	0	325	85	0
U. Arkansas, Pine Bluff	2,493	0	0	0	0	0	0	0	2,493	0	0
U. Arkansas, System Office	29,219	0	5,987	1,570	0	0	5,525	0	0	15,245	894
U. Central Arkansas	38	0	0	0	0	0	0	0	0	38	0
California	5,802,921	14,387	660,538	181,173	14,376	8,100	3,789,670	175,377	823,018	99,467	36,814
Allan Hancock C.	1,060	0	0	0	0	0	0	0	1,060	0	0
Azusa Pacific U.	1,333	0	0	0	0	0	683	0	650	0	0
C. Canyons	1,568	0	0	0	0	0	0	0	1,568	0	0
California Institute of Technology	196,422	99	17,052	18,538	0	0	79,482	2,968	74,082	0	4,201
California Lutheran U.	133	0	0	0	0	0	0	0	133	0	0
California Polytechnic State U., San Luis Obispo	5,504	0	103	0	0	0	14	0	3,878	1,497	11
California State Polytechnic U., Pomona	4,462	0	769	0	0	0	441	131	3,091	30	0
California State U. Maritime Academy	1,480	0	0	0	0	0	0	44	0	0	1,436
California State U., Bakersfield	1,244	0	0	0	0	0	696	0	217	300	31
California State U., Channel Islands	1,269	0	0	167	0	0	364	0	738	0	0
California State U., Chico	1,721	0	149	0	0	0	0	0	1,298	275	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
California State U., Dominguez Hills	2,250	0	598	0	0	0	797	0	856	0	0
California State U., East Bay	5,310	0	0	718	0	0	0	57	4,512	0	23
California State U., Fresno	4,742	0	378	0	0	0	1,786	0	2,453	32	93
California State U., Fullerton	6,264	0	590	0	0	0	2,620	0	2,954	0	100
California State U., Long Beach	11,806	0	543	0	0	0	5,919	0	4,670	673	0
California State U., Los Angeles	8,208	0	173	0	0	0	3,274	342	4,419	0	0
California State U., Monterey Bay	2,408	0	0	0	0	0	266	0	1,882	118	141
California State U., Northridge	15,868	225	1,184	0	0	0	6,841	0	6,754	750	114
California State U., Sacramento	6,124	0	0	0	0	0	465	0	4,241	0	1,418
California State U., San Bernardino	5,877	0	0	0	0	0	1,402	40	4,436	0	0
California State U., San Marcos	6,846	0	2,548	0	0	0	2,444	550	1,304	0	0
California State U., Stanislaus	1,015	0	0	0	0	0	100	0	454	275	186
Cerritos C.	129	0	0	129	0	0	0	0	0	0	0
Chapman U.	6,759	0	2,100	0	0	0	2,851	35	1,113	660	0
Charles R. Drew U. Medicine and Science	8,641	0	0	0	0	0	8,641	0	0	0	0
City C. San Francisco	709	0	0	0	0	0	0	0	709	0	0
Claremont Graduate U.	50	0	0	0	0	0	0	0	50	0	0
Claremont McKenna C.	712	0	178	0	0	0	0	0	533	0	0
Contra Costa Community C. District	1,196	0	0	0	0	0	0	0	1,196	0	0
Dominican U. California	22	0	0	0	0	0	0	0	0	22	0
El Camino C., Compton Center	300	0	0	0	0	0	0	0	300	0	0
Fielding Graduate U.	1,067	0	0	0	0	0	0	0	1,067	0	0
Harvey Mudd C.	1,301	0	100	0	0	0	0	0	1,201	0	0
Humboldt State U.	1,701	0	0	0	0	0	0	0	979	524	197
Imperial Valley C.	300	0	0	0	0	0	0	0	300	0	0
Keck Graduate Institute	2,873	0	0	0	0	0	2,491	0	382	0	0
Loma Linda U.	9,824	0	0	0	0	0	9,824	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Los Angeles Community C. District, Los Angeles Mission C.	509	0	0	0	0	0	0	0	509	0	0
Los Angeles Community C. District, Los Angeles Valley C.	1,000	0	0	0	0	0	0	0	1,000	0	0
Los Angeles Community C. District, Pierce C.	520	0	0	0	0	0	0	0	520	0	0
Los Angeles Community C. District, West Los Angeles C.	200	0	0	0	0	0	0	0	200	0	0
Loyola Marymount U.	1,212	0	0	0	0	0	422	0	790	0	0
Mills C.	39	0	0	0	0	0	0	0	39	0	0
Mt. San Antonio C.	68	0	0	0	0	0	0	0	68	0	0
National Physical Science Consortium	330	330	0	0	0	0	0	0	0	0	0
National U.	367	0	0	0	0	0	300	0	67	0	0
Naval Postgraduate School	29,671	0	28,571	50	0	0	0	1,050	0	0	0
North Orange County Community C. District	42	0	0	0	0	0	0	0	42	0	0
Occidental C.	1,588	0	0	0	0	0	318	0	1,029	0	240
Ohlone C.	179	0	0	0	0	0	0	0	179	0	0
Pasadena City C.	1,542	0	0	0	0	0	0	0	1,542	0	0
Pepperdine U., Malibu	342	0	0	0	0	0	0	0	342	0	0
Peralta Community C., C. Alameda	399	0	0	0	0	0	0	0	399	0	0
Pomona C.	1,238	0	50	0	0	0	0	0	1,187	0	0
Riverside Community C. District	319	0	0	0	0	0	0	0	319	0	0
Riverside Community C. District, Riverside	2,000	0	0	0	0	0	0	0	2,000	0	0
Saint Mary's C. California	436	0	0	0	0	0	0	0	436	0	0
Samuel Merritt U.	547	0	0	0	0	0	547	0	0	0	0
San Diego State U., San Diego	52,122	0	2,860	1,867	1,280	0	32,204	89	10,865	747	2,210
San Francisco State U.	11,361	0	538	531	0	0	6,681	258	3,353	0	0
San Jose State U.	17,631	0	1,543	0	0	0	1,786	7,286	5,524	0	1,492

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
San Mateo County Community C. District	450	0	0	450	0	0	0	0	0	0	0
Santa Barbara City C.	300	0	0	0	0	0	0	0	300	0	0
Santa Clara U.	2,060	0	0	0	0	0	411	0	1,649	0	0
Scripps C.	2,131	0	0	0	0	0	0	0	924	1,207	0
Scripps Research Institute, The	245,127	0	521	0	0	0	241,665	712	2,229	0	0
Sonoma State U.	793	0	0	0	0	0	0	431	362	0	0
Stanford U.	727,830	0	62,907	22,144	1,851	1,181	576,644	11,513	49,537	245	1,809
State Center Community C. District, Fresno City C.	50	0	0	0	0	0	0	0	50	0	0
U. California, Berkeley	320,625	638	30,416	14,284	283	1,167	136,837	54,827	76,636	1,190	4,347
U. California, Cooperative Extension	21,840	0	0	0	0	1,464	0	0	0	20,376	0
U. California, Davis	410,039	90	22,590	13,590	2,069	1,938	266,982	6,394	47,974	37,878	10,534
U. California, Irvine	258,585	437	14,781	20,122	2,332	1,464	166,352	4,714	47,612	0	772
U. California, Los Angeles	730,449	929	63,606	23,677	1,030	0	580,968	0	59,056	800	383
U. California, Merced	28,887	76	672	549	0	0	3,898	125	12,117	11,450	0
U. California, Office of the President	16,748	0	10,712	0	0	0	0	2,041	296	3,170	530
U. California, Riverside	108,245	0	16,858	6,649	1,219	0	33,698	0	37,744	11,977	100
U. California, San Diego	858,385	8,489	99,294	35,450	231	885	525,683	11,731	173,501	2,736	384
U. California, San Francisco	782,571	0	67,256	0	0	0	705,024	130	10,159	2	0
U. California, Santa Barbara	243,269	38	86,691	15,124	0	0	19,681	63,269	57,410	30	1,027
U. California, Santa Cruz	75,189	866	8,832	0	0	0	41,603	3,931	16,924	1,996	1,037
U. La Verne	466	0	0	0	0	0	0	78	388	0	0
U. Pacific	610	0	0	0	0	0	348	0	262	0	0
U. San Diego	4,166	0	1,655	0	0	0	464	0	2,046	0	0
U. San Francisco	1,102	0	0	0	0	0	792	0	310	0	0
U. Southern California	502,370	2,171	113,219	7,137	4,082	0	307,489	2,629	61,146	500	3,997
Ventura County Community C. District, District Office	500	0	500	0	0	0	0	0	0	0	0
West Hills Community C. District, Coalinga	497	0	0	0	0	0	0	0	497	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Western U. Health Sciences	7,475	0	0	0	0	0	7,471	0	0	5	0
Colorado	960,172	76,118	88,956	43,978	1,177	1,696	424,220	69,193	222,626	22,939	9,268
Adams State U.	275	0	0	0	0	0	0	0	0	275	0
Arapahoe Community C.	300	0	0	0	0	0	0	0	300	0	0
Colorado C.	630	0	0	0	0	0	0	0	630	0	0
Colorado Mesa U.	945	0	0	0	0	0	698	0	216	0	31
Colorado School of Mines	47,031	0	3,956	14,316	0	0	1,790	1,562	22,744	0	2,664
Colorado State U., Fort Collins	123,989	4,018	3,969	7,352	0	0	52,670	5,789	29,609	19,617	965
Colorado State U., Pueblo	8,936	0	1,416	6,820	0	0	0	0	699	0	0
Colorado State U., system office	11,193	4,969	781	440	0	0	226	0	0	600	4,177
Colorado Theological Seminary	592	0	592	0	0	0	0	0	0	0	0
Community C. Denver	650	0	0	0	0	0	0	0	650	0	0
Fort Lewis C.	1,331	0	0	0	0	0	335	0	986	10	0
Front Range Community C.	135	0	0	0	0	0	0	0	135	0	0
Metropolitan State U. Denver	1,078	0	0	0	0	0	623	0	454	0	0
Regis U.	499	0	0	0	0	0	499	0	0	0	0
U. Colorado Boulder	696,843	58,075	78,015	15,050	32	1,696	361,095	61,842	117,883	1,927	1,228
U. Corp. for Atmospheric Research	35,390	9,000	0	0	0	0	0	0	26,390	0	0
U. Denver	12,500	57	0	0	1,145	0	6,283	0	5,015	0	0
U. Northern Colorado	658	0	0	0	0	0	0	0	0	500	158
U.S. Air Force Academy	227	0	227	0	0	0	0	0	0	0	0
UNAVCO Inc.	14,809	0	0	0	0	0	0	0	14,809	0	0
Western Colorado U.	2,161	0	0	0	0	0	0	0	2,105	10	46
Connecticut	858,540	6,058	85,043	16,009	5,208	0	638,273	3,553	87,505	14,270	2,621
Connecticut Board of Regents for Higher Education	11,204	926	0	138	0	0	0	0	8,250	1,889	0
Connecticut C.	212	0	212	0	0	0	0	0	0	0	0
Eastern Connecticut State U.	43	0	0	0	0	0	0	0	39	4	0
Fairfield U.	1,242	0	0	0	0	0	1,028	0	214	0	0
Goodwin U.	88	0	0	0	0	0	0	0	0	0	88
Quinnipiac U.	256	0	0	0	0	0	256	0	0	0	0
Sacred Heart U.	2,113	0	0	0	0	0	1,079	0	1,034	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Southern Connecticut State U.	1,072	0	0	0	0	0	378	0	694	0	0
Trinity C., Hartford	1,060	0	0	0	0	0	766	0	294	0	0
U. Bridgeport	216	0	0	0	0	0	216	0	0	0	0
U. Connecticut	191,701	4,771	19,610	6,396	4,776	0	99,906	1,397	42,623	12,097	125
U. Hartford	4	0	4	0	0	0	0	0	0	0	0
U. New Haven	1,737	0	0	0	0	0	448	0	1,289	0	0
Wesleyan U.	3,921	243	171	0	0	0	851	256	2,376	0	25
Western Connecticut State U.	478	0	0	0	0	0	478	0	0	0	0
Yale U.	643,194	119	65,046	9,475	432	0	532,867	1,899	30,691	280	2,384
Delaware	254,296	96,706	24,185	20,260	1,320	0	47,205	3,498	44,548	15,458	1,116
Delaware State U.	29,335	0	3,675	9,673	0	0	4,404	0	4,038	7,535	10
Delaware Technical Community C., Dover	707	707	0	0	0	0	0	0	0	0	0
U. Delaware	224,254	95,999	20,510	10,587	1,320	0	42,801	3,498	40,510	7,923	1,106
District of Columbia	469,641	239	39,094	2,498	4,768	0	158,283	149,771	109,944	1,166	3,878
American U.	17,678	80	75	0	197	0	313	1,443	15,374	0	195
Association of Universities for Research in Astronomy	180,040	0	0	0	0	0	0	123,374	56,666	0	0
Catholic U. America, The	22,085	0	80	6	0	0	245	18,983	2,772	0	0
Consortium for Ocean Leadership	1,261	0	0	0	0	0	0	1,002	240	0	20
Consortium of Universities of the Washington Metropolitan Area	11,122	0	11,122	0	0	0	0	0	0	0	0
Gallaudet U.	8,276	0	0	0	3,412	0	3,103	0	1,761	0	0
George Washington U., The	117,408	158	4,848	1,867	0	0	86,864	2,637	17,508	90	3,437
Georgetown U.	71,991	0	9,812	0	351	0	53,971	2,147	5,564	0	146
Graduate School USA	21	1	0	20	0	0	0	0	0	0	0
Howard U.	34,287	0	11,672	605	808	0	13,411	122	7,589	0	80
National Defense U.	671	0	671	0	0	0	0	0	0	0	0
Southeastern Universities Research Association	13	0	0	0	0	0	0	13	0	0	0
U. District of Columbia	4,673	0	814	0	0	0	376	50	2,357	1,076	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Universities Research Association	113	0	0	0	0	0	0	0	113	0	0
Florida	1,126,801	20,635	126,940	42,791	12,478	1,437	575,746	35,216	244,659	50,103	16,797
Bethune-Cookman U.	292	0	0	0	0	0	0	0	292	0	0
Eckerd C.	389	0	0	0	0	0	0	0	389	0	0
Edward Waters U.	650	0	0	0	0	0	575	0	75	0	0
Embry-Riddle Aeronautical U.	11,607	2	5,812	0	0	0	395	1,558	3,840	0	0
Florida A&M U.	23,652	0	207	0	750	0	5,033	0	6,193	11,457	12
Florida Atlantic U.	26,206	59	6,168	112	0	0	10,108	208	5,295	2,455	1,802
Florida Gulf Coast U.	1,639	0	0	0	0	0	1,533	94	13	0	0
Florida Institute of Technology	4,775	0	1,502	320	0	0	455	0	1,783	450	264
Florida International U.	67,851	1,236	4,975	1,720	1,116	1,437	33,832	236	17,922	1,646	3,731
Florida Memorial U.	200	0	0	0	0	0	0	0	0	0	200
Florida Polytechnic U.	180	0	0	0	0	0	0	0	180	0	0
Florida Southern C.	143	0	0	0	0	0	0	0	143	0	0
Florida State C. at Jacksonville	967	0	0	0	0	0	0	0	967	0	0
Florida State U.	120,594	850	15,587	12,252	2,775	0	31,037	893	55,231	573	1,397
Florida Technical C.	1,434	0	0	0	0	0	0	1,434	0	0	0
Gulf Coast State C.	26	0	0	0	0	0	0	0	0	26	0
Indian River State C.	685	0	0	0	0	0	0	0	685	0	0
Jacksonville U.	966	0	0	0	0	0	0	0	966	0	0
Miami Dade C.	2,663	0	0	0	485	0	0	0	2,178	0	0
Nova Southeastern U.	12,376	738	5,636	0	0	0	4,589	0	399	87	927
Rollins C.	391	0	0	0	0	0	0	0	391	0	0
St. Petersburg C.	90	0	0	0	0	0	0	0	90	0	0
St. Thomas U., Miami Gardens	250	0	0	0	250	0	0	0	0	0	0
Stetson U.	1,299	0	0	0	0	0	199	0	1,100	0	0
U. Central Florida	121,234	30	13,740	11,003	500	0	14,686	9,623	66,900	184	4,567
U. Florida	351,105	6,295	29,856	10,699	2,574	0	207,595	9,459	47,774	33,224	3,630
U. Miami	237,229	9,211	33,538	808	1,576	0	170,347	9,459	12,046	0	243
U. North Florida	982	42	0	0	0	0	101	50	789	0	0
U. South Florida, Tampa	133,293	2,172	9,918	5,877	2,453	0	94,889	2,201	15,758	0	24
U. Tampa, The	538	0	0	0	0	0	0	0	538	0	0
U. West Florida	1,400	0	0	0	0	0	373	0	1,027	0	0
Valencia C.	1,694	0	0	0	0	0	0	0	1,694	0	0
Georgia	1,235,838	8,144	224,636	28,979	2,991	4,019	734,408	18,751	148,895	55,960	9,057
Albany State U.	2,052	0	0	0	165	0	0	0	1,887	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Augusta U.	67,434	0	8,410	0	0	0	56,370	250	2,404	0	0
Berry C.	809	0	0	0	0	0	0	0	809	0	0
Clark Atlanta U.	7,756	0	700	920	0	0	2,576	0	3,560	0	0
Clayton State U.	207	0	0	0	207	0	0	0	0	0	0
Columbus State U.	1,241	0	0	0	0	0	0	0	1,241	0	0
Dalton State C.	655	0	0	0	0	0	0	0	655	0	0
Emory U.	507,223	0	7,297	1,700	0	1,941	482,078	940	12,022	180	1,066
Fort Valley State U.	10,848	0	0	0	249	0	0	0	0	10,599	0
Georgia C. and State U.	2,357	0	0	0	0	0	1,341	0	816	200	0
Georgia Gwinnett C.	249	0	0	0	0	0	0	0	249	0	0
Georgia Institute of Technology	363,429	4,497	201,805	19,207	0	2,078	39,815	16,498	73,054	50	6,426
Georgia Southern U.	239	75	0	0	0	0	0	0	164	0	0
Georgia State U.	71,078	0	2,724	199	2,062	0	50,728	209	12,784	1,198	1,175
Kennesaw State U.	4,788	0	0	315	0	0	1,730	0	2,743	0	0
Mercer U.	2,455	0	1,285	0	0	0	1,169	0	0	0	0
Morehouse C.	5,019	0	0	0	0	0	259	0	4,760	0	0
Morehouse School of Medicine	20,179	0	0	0	0	0	19,087	0	1,092	0	0
Paine C.	250	0	0	0	250	0	0	0	0	0	0
Savannah State U.	1,702	0	12	0	0	0	835	0	855	0	0
Spelman C.	3,214	0	0	0	0	0	425	0	2,779	10	0
Thomas U.	479	0	0	0	0	0	479	0	0	0	0
U. Georgia	159,971	3,573	2,403	6,638	58	0	76,687	854	25,943	43,425	390
U. North Georgia	1,217	0	0	0	0	0	500	0	717	0	0
U. System Georgia	297	0	0	0	0	0	0	0	0	297	0
U. West Georgia	288	0	0	0	0	0	0	0	288	0	0
Valdosta State U.	405	0	0	0	0	0	329	0	75	0	0
Hawaii	200,470	390	44,957	1,508	0	0	54,144	22,167	53,626	23,577	100
Hawai'i Pacific U.	1,394	388	0	0	0	0	613	0	393	0	0
U. Hawaii, Hilo	744	0	0	0	0	0	0	241	144	359	0
U. Hawaii, Manoa	125,840	0	1,505	0	0	0	49,614	21,617	52,214	890	0
U. Hawaii, System Office	72,492	2	43,453	1,508	0	0	3,917	309	876	22,328	100
Idaho	83,522	815	690	7,327	0	0	16,767	3,116	33,627	20,115	1,064
Boise State U.	27,229	815	590	6,265	0	0	5,500	1,842	10,783	1,330	104
C. Idaho, The	1,274	0	0	0	0	0	0	1,274	0	0	0
Idaho State U.	2,909	0	0	0	0	0	1,626	0	1,219	64	0
U. Idaho	52,109	0	100	1,062	0	0	9,641	0	21,625	18,721	960
Illinois	1,634,531	5,415	161,581	119,694	3,797	0	986,571	20,289	277,779	45,701	13,704
Adler School of Professional Psychology	475	0	0	0	0	0	475	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Augustana C., Rock Island	50	0	0	0	0	0	0	0	50	0	0
C. DuPage	93	0	0	0	0	0	0	0	93	0	0
Chicago State U.	2,350	0	0	0	0	0	111	0	2,239	0	0
City Colleges of Chicago	300	0	0	0	0	0	0	0	300	0	0
DePaul U.	4,270	0	0	0	664	0	2,222	0	1,384	0	0
Dominican U.	704	0	0	0	0	0	480	0	224	0	0
Eastern Illinois U.	229	0	0	0	0	0	0	0	229	0	0
Elmhurst U.	1,263	0	0	0	0	0	0	0	1,263	0	0
Governors State U.	466	0	0	0	0	0	466	0	0	0	0
Heartland Community C.	296	0	0	0	0	0	0	0	296	0	0
Illinois Institute of Technology	22,789	0	283	1,340	0	0	13,426	110	7,303	327	0
Illinois State U.	5,251	0	0	1,881	0	0	2,283	0	1,087	0	0
Knox C.	6	0	0	0	0	0	0	0	6	0	0
Lake Forest C.	350	0	0	0	0	0	0	0	350	0	0
Lewis and Clark Community C.	145	0	0	0	0	0	0	0	145	0	0
Lewis U.	875	0	0	0	0	0	875	0	0	0	0
Loyola U., Chicago	21,234	0	0	0	0	0	16,431	0	4,170	0	633
Midwestern U., Downers Grove	150	0	0	0	0	0	150	0	0	0	0
National Louis U.	789	0	0	0	0	0	0	0	789	0	0
North Central C.	75	0	0	0	0	0	0	0	75	0	0
North Park U.	413	0	0	0	0	0	0	0	413	0	0
Northeastern Illinois U.	2,984	0	0	0	0	0	1,242	0	1,743	0	0
Northern Illinois U.	6,849	200	0	2,967	0	0	988	109	2,560	25	0
Northwestern U., Evanston	554,882	5,050	62,317	19,676	782	0	416,459	2,246	48,292	0	60
Parkland C.	1,231	0	0	0	0	0	0	0	1,231	0	0
Quincy U.	154	0	0	0	0	0	0	0	154	0	0
Rosalind Franklin U. Medicine and Science	4,755	0	0	0	0	0	4,755	0	0	0	0
Rush U.	70,790	0	0	0	265	0	70,526	0	0	0	0
Saint Augustine C.	200	0	0	0	0	0	0	0	200	0	0
Southern Illinois U., Carbondale	5,423	0	94	0	0	0	4,262	10	1,057	0	0
Southern Illinois U., Edwardsville	2,250	0	0	0	0	0	2,096	0	140	15	0
Southern Illinois U., System Office	308	0	0	0	0	0	0	0	0	253	55
Toyota Technological Institute, Chicago	1,224	0	841	0	0	0	0	0	383	0	0
U. Chicago, The	337,367	145	16,127	14,256	1,643	0	221,899	8,882	72,375	475	1,566

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
U. Illinois, Chicago	299,000	0	34,644	76,089	443	0	159,411	0	26,410	52	1,951
U. Illinois, University Administration	59,243	0	39,508	3,485	0	0	0	8,932	0	0	7,318
U. Illinois, Urbana-Champaign	224,388	20	7,767	0	0	0	67,553	0	102,374	44,553	2,122
U. St. Francis, Joliet	415	0	0	0	0	0	248	0	167	0	0
Wheaton C., Wheaton	492	0	0	0	0	0	215	0	277	0	0
Indiana	721,074	9,333	83,348	33,581	1,725	0	349,178	12,445	169,016	55,226	7,222
Ball State U.	3,912	0	0	0	0	0	3,748	0	164	0	0
Butler U.	684	0	0	0	0	0	0	0	684	0	0
Indiana State U.	2,095	0	0	0	0	0	1,941	0	0	0	154
Indiana U.	27,074	0	16,721	4,093	0	0	2,146	0	0	1,832	2,282
Indiana U., Bloomington	72,347	4,075	450	0	337	0	28,685	912	37,878	0	10
Indiana U.-Purdue U., Indianapolis	239,833	0	6,720	640	0	0	230,346	0	0	106	2,021
Indiana Wesleyan U.	1,031	0	0	0	0	0	472	0	59	500	0
Ivy Tech Community C., central office	570	0	0	0	0	0	0	0	570	0	0
Marian U., Indianapolis	2,103	0	0	0	0	0	0	0	2,103	0	0
Purdue U., West Lafayette	281,157	5,003	45,676	23,757	762	0	55,874	10,490	87,037	49,803	2,755
U. Evansville	19	0	0	0	0	0	0	0	19	0	0
U. Indianapolis	640	0	0	0	0	0	640	0	0	0	0
U. Notre Dame	87,549	255	13,781	5,090	626	0	25,325	1,043	38,443	2,985	0
Valparaiso U.	2,060	0	0	0	0	0	0	0	2,060	0	0
Iowa	371,343	7,279	22,834	12,448	858	0	209,251	921	56,822	53,846	7,084
Central C.	235	0	0	0	0	0	0	0	235	0	0
Coe C.	181	0	0	0	0	0	0	0	181	0	0
Cornell C.	442	0	0	0	0	0	0	0	142	0	300
Des Moines Area Community C.	656	0	0	0	0	0	0	0	656	0	0
Des Moines U.	932	0	0	0	0	0	932	0	0	0	0
Drake U.	300	0	0	0	0	0	0	0	300	0	0
Eastern Iowa Community C. District	7,589	0	0	0	0	0	0	0	7,589	0	0
Graceland U.	0	0	0	0	0	0	0	0	0	0	0
Grinnell C.	225	0	0	0	0	0	0	0	225	0	0
Indian Hills Community C.	45	0	0	0	0	0	0	0	45	0	0
Iowa State U.	128,505	7,219	6,452	11,059	404	0	16,669	921	27,208	53,190	5,383
Luther C.	150	0	0	0	0	0	0	0	150	0	0
Morningside U.	1,299	0	0	0	0	0	0	0	1,299	0	0
Mount Mercy U.	3,000	0	0	0	0	0	0	0	3,000	0	0
North Iowa Area Community C.	500	0	0	0	0	0	0	0	500	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Palmer C. Chiropractic	1,838	0	0	0	0	0	1,838	0	0	0	0
U. Iowa	221,561	60	15,812	1,388	454	0	189,812	0	11,979	656	1,401
U. Northern Iowa	3,247	0	570	0	0	0	0	0	2,677	0	0
Upper Iowa U.	638	0	0	0	0	0	0	0	638	0	0
Kansas	276,604	2,750	37,748	12,285	6,053	0	118,969	4,255	38,966	33,406	22,173
Baker U.	619	0	0	0	0	0	0	0	619	0	0
Fort Hays State U.	1,501	0	0	0	0	0	695	0	776	30	0
Kansas State U.	91,796	1,350	1,183	8,688	0	0	16,013	238	11,011	33,084	20,229
Pittsburg State U.	3,635	1,400	0	0	0	0	2,235	0	0	0	0
U. Kansas, Lawrence	140,182	0	5,958	2,882	6,053	0	96,957	1,271	24,826	292	1,943
Washburn U.	1,351	0	0	0	0	0	1,351	0	0	0	0
Wichita State U.	37,520	0	30,607	716	0	0	1,717	2,746	1,734	0	0
Kentucky	352,277	1,244	17,425	3,606	483	0	247,217	2,892	35,318	43,255	838
Campbellsville U.	297	0	0	0	0	0	0	0	297	0	0
Eastern Kentucky U.	8	0	0	0	0	0	8	0	0	0	0
Frontier Nursing U.	1,035	0	0	0	0	0	1,035	0	0	0	0
Kentucky Community and Technical C. System	2,147	0	0	0	0	0	0	0	2,147	0	0
Kentucky State U.	13,879	0	0	0	0	0	0	0	291	13,588	0
Morehead State U.	1,489	0	0	0	0	0	0	1,180	309	0	0
Murray State U.	1,210	0	0	300	0	0	30	0	631	250	0
Northern Kentucky U.	705	0	0	0	0	0	370	0	335	0	0
Spalding U.	175	0	0	0	0	0	175	0	0	0	0
U. Kentucky	246,515	0	14,626	2,871	0	0	173,730	0	25,832	28,617	838
U. Louisville	81,125	0	2,799	435	483	0	71,359	780	4,953	315	0
U. Pikeville	253	0	0	0	0	0	253	0	0	0	0
Western Kentucky U.	3,440	1,244	0	0	0	0	257	932	524	484	0
Louisiana	307,921	2,263	8,848	8,416	2,144	1,463	206,214	1,804	46,968	26,550	3,250
Dillard U.	1,209	0	190	0	250	0	165	0	604	0	0
Grambling State U.	1,397	0	0	0	0	0	0	0	1,397	0	0
Louisiana State U., system office	140,293	1,784	5,143	3,132	0	0	88,468	250	22,673	16,260	2,583
Louisiana Tech U.	2,804	0	0	716	0	0	600	909	318	261	0
Louisiana Universities Marine Consortium	1,139	0	0	0	0	0	0	0	1,139	0	0
Nicholls State U.	137	0	0	0	0	0	0	0	0	0	137
Northwestern State U. Louisiana	479	0	0	0	0	0	479	0	0	0	0
Southeastern Louisiana U.	1,042	0	0	0	0	0	373	0	669	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Southern U. and A&M C., Baton Rouge	11,051	0	0	0	0	0	102	0	1,330	9,618	0
Southern U. and A&M C., New Orleans	479	0	0	0	0	0	0	0	479	0	0
Southern U. and A&M C., System Office	515	0	0	0	216	0	0	0	300	0	0
Tulane U.	106,803	125	1,390	0	1,678	1,463	94,084	418	7,245	400	0
U. Louisiana at Lafayette	23,317	103	1,872	4,568	0	0	9,577	216	6,440	11	530
U. Louisiana, Monroe	470	130	0	0	0	0	330	11	0	0	0
U. New Orleans	1,600	121	50	0	0	0	0	0	1,429	0	0
Xavier U. Louisiana	15,185	0	203	0	0	0	12,036	0	2,947	0	0
Maine	74,521	2,177	3,215	15,276	0	0	9,207	1,792	16,263	22,815	3,775
Bates C.	1,184	0	0	0	0	0	0	0	1,184	0	0
Bowdoin C.	755	0	0	0	0	0	401	22	332	0	0
Colby C.	12,088	0	0	0	0	0	0	0	1,858	10,229	0
Maine Maritime Academy	1,192	0	0	0	0	0	0	0	0	0	1,192
Saint Joseph's C. Maine	278	0	0	0	0	0	0	0	278	0	0
U. Maine	34,064	277	0	15,276	0	0	1,340	0	12,514	2,074	2,583
U. Maine, System Office	19,046	1,900	3,215	0	0	0	1,650	1,770	0	10,511	0
U. Maine, The, Farmington	96	0	0	0	0	0	0	0	96	0	0
U. New England	4,708	0	0	0	0	0	4,708	0	0	0	0
U. Southern Maine	1,109	0	0	0	0	0	1,109	0	0	0	0
Maryland	2,583,100	11,237	871,792	15,673	6,464	3,363	1,133,518	349,994	142,215	42,233	6,609
Bowie State U.	3,405	0	0	0	250	0	258	0	2,896	0	0
Capitol Technology U.	8	8	0	0	0	0	0	0	0	0	0
Harford Community C.	92	0	0	0	0	0	0	0	92	0	0
Hood C.	269	0	0	0	0	0	269	0	0	0	0
Johns Hopkins U.	1,870,070	484	716,822	6,214	4,187	3,363	821,918	273,219	39,729	500	3,635
Loyola U., Maryland	560	0	560	0	0	0	0	0	0	0	0
Morgan State U.	25,163	0	8,431	0	0	0	7,124	0	9,540	44	24
Prince George's Community C.	6,698	0	0	0	0	0	0	0	6,698	0	0
St. Mary's C. Maryland	18	0	0	0	0	0	0	0	18	0	0
Towson U.	4,399	0	745	0	0	0	825	0	2,799	30	0
U. Baltimore	145	0	0	0	0	0	0	0	145	0	0
U. Maryland Center for Environmental Science	14,019	0	0	0	0	0	0	0	5,566	8,453	0

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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]
U. Maryland, Baltimore	260,252	0	15,652	7,049	0	0	235,911	0	1,200	0	439
U. Maryland, Baltimore County	39,719	500	77	62	472	0	6,286	9,784	12,539	10,000	0
U. Maryland, College Park	320,385	10,245	111,546	0	1,396	0	59,223	66,991	59,572	10,011	1,401
U. Maryland, Eastern Shore	13,290	0	141	0	160	0	708	0	1,421	10,860	0
U. Maryland, Global Campus	1,208	0	912	297	0	0	0	0	0	0	0
U. System Maryland	18,165	0	11,672	2,052	0	0	996	0	0	2,334	1,111
U.S. Naval Academy	5,234	0	5,234	0	0	0	0	0	0	0	0
Massachusetts	2,180,799	10,145	368,790	108,849	5,440	641	1,163,316	34,182	455,380	23,160	10,896
Amherst C.	3,631	0	0	0	0	0	476	196	2,959	0	0
Assumption C.	143	0	0	0	0	0	0	0	143	0	0
Bard C. at Simon's Rock	79	0	0	0	0	0	0	0	79	0	0
Bay Path U.	300	0	0	0	0	0	300	0	0	0	0
Benjamin Franklin Institute of Technology	375	0	0	0	0	0	0	0	375	0	0
Bentley U.	875	0	0	0	0	0	0	0	875	0	0
Boston C.	28,420	0	394	448	372	0	13,025	152	11,789	175	2,065
Boston U.	329,790	478	10,567	4,833	289	0	283,124	6,123	22,418	937	1,021
Brandeis U.	32,955	0	0	1,475	0	0	25,412	0	6,069	0	0
C. Holy Cross	351	0	0	0	0	0	0	0	351	0	0
Clark U.	421	0	0	0	0	0	0	45	376	0	0
Consortium of Universities for the Advancement of Hydrologic Science Inc.	3,176	0	0	0	0	0	0	0	3,176	0	0
Emmanuel C., Boston	379	0	0	0	0	0	0	0	379	0	0
Franklin W. Olin C. Engineering	272	0	0	0	0	0	0	105	167	0	0
Harvard U.	513,429	200	54,695	17,252	2,805	0	389,393	376	46,897	800	1,011
Holyoke Community C.	956	0	0	0	0	0	0	0	956	0	0
Lesley U.	200	0	0	0	0	0	200	0	0	0	0
Massachusetts Bay Community C.	1,299	0	0	0	0	0	0	0	1,299	0	0
Massachusetts Institute of Technology	464,264	3,430	192,010	65,432	0	0	106,721	14,069	80,321	480	1,802
Massachusetts Maritime Academy	1,448	0	0	0	0	0	0	0	0	0	1,448
Massachusetts School of Professional Psychology	1,521	0	0	0	0	0	1,521	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Merrimack C.	1,069	0	0	0	0	0	1,069	0	0	0	0
MGH Institute of Health Professions	4,997	0	0	0	0	0	4,997	0	0	0	0
Mount Holyoke C.	996	0	0	0	0	0	0	0	996	0	0
Mount Wachusett Community C.	640	0	0	0	0	0	640	0	0	0	0
New England C. Optometry, The	1,369	0	0	0	0	0	1,369	0	0	0	0
North Shore Community C.	130	0	0	0	0	0	130	0	0	0	0
Northeast Radio Observatory Corp.	5,154	0	0	0	0	0	0	0	5,154	0	0
Northeastern U.	115,911	1,799	12,638	3,818	0	0	40,486	798	56,123	0	250
Salem State U.	26	0	0	0	0	0	0	0	26	0	0
Simmons U.	586	0	0	0	0	0	126	0	459	0	0
Smith C.	1,495	0	0	0	0	0	0	0	1,495	0	0
Springfield Technical Community C.	122	0	0	0	0	0	0	0	122	0	0
Stonehill C.	25	0	0	0	0	0	0	25	0	0	0
Tufts U.	96,887	0	9,085	2,638	0	0	67,942	294	8,957	7,777	195
U. Massachusetts, Amherst	68,197	260	0	0	576	0	33,315	0	33,128	917	0
U. Massachusetts, Boston	25,976	500	1,220	9,217	821	0	10,041	0	3,998	180	0
U. Massachusetts, Central Office	37,044	0	18,289	320	0	0	1,558	5,275	0	11,602	0
U. Massachusetts, Dartmouth	4,851	0	0	0	0	0	1,097	0	3,754	0	0
U. Massachusetts, Lowell	21,018	0	794	0	0	0	9,661	0	9,657	0	906
U. Massachusetts, Medical School	195,283	0	29,835	0	0	0	165,165	0	283	0	0
Wellesley C.	1,019	0	0	0	0	0	123	30	866	0	0
Western New England U.	935	0	0	0	0	0	213	0	722	0	0
Westfield State U.	333	0	0	0	0	0	333	0	0	0	0
Williams C., Williamstown	2,583	0	0	0	0	0	0	0	2,553	30	0
Woods Hole Oceanographic Institution	190,898	3,477	37,301	270	0	0	1,135	6,621	141,053	0	1,041
Worcester Polytechnic Institute	18,961	0	1,963	3,148	578	641	3,741	73	7,397	263	1,158
Worcester State U.	8	0	0	0	0	0	0	0	8	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Michigan	1,297,755	4,363	125,165	119,058	4,138	3,233	779,893	19,697	194,078	38,233	9,898
Albion C.	147	0	0	0	0	0	0	147	0	0	0
Andrews U.	386	0	0	0	0	0	0	0	386	0	0
Bay Mills Community C.	133	0	0	0	0	0	0	0	133	0	0
Calvin U.	351	0	0	0	0	0	0	0	351	0	0
Central Michigan U.	9,370	0	0	1,750	0	0	6,228	39	1,353	0	0
Davenport U.	2,969	0	0	0	0	0	1,159	0	1,810	0	0
Eastern Michigan U.	2,189	0	0	0	0	0	1,662	43	474	0	10
Ferris State U.	378	0	0	0	0	0	378	0	0	0	0
Grand Valley State U.	2,962	0	0	0	0	0	2,316	0	646	0	0
Hope C.	563	0	0	0	0	0	0	0	563	0	0
Kalamazoo C.	1,129	0	0	0	0	0	0	0	1,129	0	0
Kettering U.	230	0	0	0	0	0	0	0	230	0	0
Keweenaw Bay Ojibwa Community C.	1,216	0	0	0	0	0	0	0	127	1,089	0
Lawrence Technological U.	219	0	0	0	0	0	0	0	219	0	0
Michigan State U.	309,883	32	16,466	85,920	2,738	1,769	96,761	4,509	65,417	35,217	1,055
Michigan Technological U.	30,981	200	10,535	1,872	0	0	1,829	4,603	10,619	595	727
Northern Michigan U.	131	0	0	0	0	0	0	0	105	0	25
Northwestern Michigan C.	1,128	0	0	0	0	0	0	0	0	0	1,128
Oakland U.	6,272	0	1,279	0	0	0	4,121	0	872	0	0
Saginaw Valley State U.	697	0	0	0	0	0	697	0	0	0	0
U. Detroit Mercy	4,869	0	0	0	0	0	4,216	0	652	0	0
U. Michigan	823,101	4,131	88,659	25,674	900	1,464	584,162	10,067	99,789	1,333	6,922
Wayne State U.	93,999	0	8,226	3,842	0	0	74,382	125	7,394	0	30
Western Michigan U.	4,452	0	0	0	500	0	1,982	163	1,808	0	0
Minnesota	539,777	1,578	39,725	24,243	3,707	413	336,661	5,658	68,549	55,317	3,925
Augsburg U.	357	0	0	0	0	0	0	0	357	0	0
Bethel U., Saint Paul	243	0	0	0	0	0	0	0	243	0	0
C. St. Scholastica, The	3,001	0	0	0	0	0	2,001	0	1,000	0	0
Carleton C.	1,662	0	0	0	0	0	917	98	647	0	0
Central Lakes C., Brainerd	15	0	0	0	0	0	0	0	0	15	0
Dakota County Technical C.	466	0	0	0	0	0	0	0	466	0	0
Fond du Lac Tribal and Community C.	1,169	0	0	0	0	0	0	0	0	1,169	0
Leech Lake Tribal C.	472	0	0	0	0	0	0	0	0	472	0
Macalester C.	1,646	0	0	0	0	0	0	0	1,639	0	6

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Minnesota State C. Southeast	517	0	0	0	0	0	0	0	517	0	0
Minnesota State Colleges and Universities	133	0	0	0	0	0	133	0	0	0	0
Minnesota State U., Mankato	507	0	0	0	0	0	133	0	0	374	0
Minnesota State U., Moorhead	146	0	0	0	0	0	0	0	146	0	0
Mitchell Hamline School of Law	149	0	0	0	0	0	0	0	149	0	0
Red Lake Nation C.	429	0	0	0	0	0	0	0	0	429	0
Saint Mary's U. Minnesota	68	0	0	0	0	0	0	0	0	0	68
St. Catherine U.	720	0	0	0	0	0	431	0	289	0	0
U. Minnesota	525,480	1,578	39,725	24,243	3,707	413	332,567	5,491	61,046	52,859	3,851
U. St. Thomas, Saint Paul	2,190	0	0	0	0	0	479	4	1,707	0	0
Winona State U.	408	0	0	0	0	0	0	65	343	0	0
Mississippi	195,900	12,981	18,269	5,740	696	0	66,324	430	30,000	54,465	6,995
Alcorn State U.	9,734	0	146	0	0	0	0	0	0	9,588	0
Hinds Community C.	314	0	0	0	0	0	0	0	314	0	0
Jackson State U.	11,902	0	250	0	250	0	4,678	0	6,724	0	0
Millsaps C.	400	0	0	0	0	0	400	0	0	0	0
Mississippi Gulf Coast Community C.	1,500	0	0	0	0	0	0	0	1,500	0	0
Mississippi State U.	92,236	2,392	14,035	4,190	0	0	7,557	45	17,421	40,206	6,390
Mississippi Valley State U.	77	0	0	0	0	0	0	0	77	0	0
Tougaloo C.	2,149	0	0	0	0	0	1,224	0	925	0	0
U. Mississippi, The, Oxford	58,797	3,020	783	800	0	0	47,543	209	1,786	4,571	86
U. Southern Mississippi, The	18,791	7,569	3,055	750	446	0	4,922	176	1,254	100	519
Missouri	935,014	10	73,553	12,524	8,388	1,233	723,515	11,203	48,912	51,259	4,419
A.T. Still U.	1,586	0	0	0	0	0	1,586	0	0	0	0
Harris-Stowe State U.	1,449	0	0	0	0	0	0	0	1,449	0	0
Lincoln U.	15,309	0	0	0	0	0	0	0	499	14,810	0
Missouri State U., Springfield	11,621	0	7,240	0	2,278	0	11	0	2,013	0	80
Missouri U. Science and Technology	10,094	0	634	0	0	0	400	271	7,189	0	1,601
Missouri Western State U.	138	0	0	0	0	0	0	0	138	0	0
Northwest Missouri State U.	120	0	0	0	0	0	0	0	120	0	0
Saint Louis U.	35,359	0	2,560	520	0	0	30,799	40	1,403	13	25

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Southeast Missouri State U.	45	0	0	0	0	0	0	0	45	0	0
Stephens C.	1,500	0	0	0	0	0	0	0	1,500	0	0
U. Health Sciences and Pharmacy in St. Louis	2,810	0	0	0	0	0	2,810	0	0	0	0
U. Missouri System	67,735	0	17,275	10,999	0	0	2,772	1,524	0	32,452	2,713
U. Missouri, Columbia	89,328	0	0	1,005	6,109	354	65,478	0	12,789	3,592	0
U. Missouri, Kansas City	9,437	0	194	0	0	0	7,536	0	1,315	392	0
U. Missouri, Saint Louis	2,989	0	0	0	0	0	1,874	0	1,115	0	0
Washington U., Saint Louis	683,973	10	45,651	0	0	879	610,250	9,368	17,816	0	0
Webster U.	1,192	0	0	0	0	0	0	0	1,192	0	0
William Jewell C.	329	0	0	0	0	0	0	0	329	0	0
Montana	184,528	940	57,902	5,444	0	0	44,778	6,941	37,554	28,535	2,434
Aaniiih Nakoda C.	2,333	0	0	0	0	0	0	0	2,333	0	0
Blackfeet Community C.	902	0	0	0	0	0	533	0	0	369	0
Carroll C.	740	0	0	0	0	0	0	0	0	740	0
Chief Dull Knife C.	400	0	0	0	0	0	0	0	400	0	0
Fort Peck Community C.	1,082	0	0	0	0	0	0	0	0	1,082	0
Little Big Horn C.	369	0	0	0	0	0	0	0	0	369	0
Montana State U., Billings	46,079	0	44,646	254	0	0	248	0	173	0	758
Montana State U., Bozeman	66,767	740	9,506	0	0	0	22,658	4,874	23,683	3,906	1,401
Montana State U., Havre	15	0	0	0	0	0	0	0	0	15	0
Montana Technological U.	787	0	177	52	0	0	241	0	318	0	0
Montana U. System, system office	22,686	0	0	4,841	0	0	0	0	0	17,845	0
Salish Kootenai C.	2,811	0	600	0	0	0	97	0	1,166	948	0
Stone Child C.	824	0	0	0	0	0	0	0	41	783	0
U. Montana, Missoula	36,323	200	563	297	0	0	21,001	2,067	9,439	2,480	275
U. Montana, The, Western	2,410	0	2,410	0	0	0	0	0	0	0	0
Nebraska	237,723	1,096	19,134	6,810	2,713	0	127,303	156	38,903	27,650	13,960
C. Saint Mary	1,347	0	0	0	0	0	0	0	1,347	0	0
Creighton U.	12,182	0	2,602	0	0	0	8,903	0	677	0	0
Doane U.	262	0	0	0	0	0	0	0	262	0	0
Little Priest Tribal C.	500	0	0	0	0	0	0	0	500	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Nebraska Indian Community C.	463	0	0	0	0	0	0	0	0	463	0
Southeast Community C. Area	49	0	0	0	0	0	0	0	49	0	0
U. Nebraska, Central Administration	41,102	0	2,554	6,010	0	0	4,385	0	4,564	23,091	498
U. Nebraska, Kearney	1,174	0	995	0	0	0	180	0	0	0	0
U. Nebraska, Lincoln	57,879	796	998	0	2,713	0	16,178	124	28,019	4,096	4,956
U. Nebraska, Medical Center	89,617	0	0	0	0	0	88,855	0	762	0	0
U. Nebraska, Omaha	32,998	300	11,985	800	0	0	8,653	32	2,722	0	8,505
Wayne State C.	150	0	0	0	0	0	150	0	0	0	0
Nevada	87,674	1,091	9,634	18,158	0	1,583	34,505	3,689	11,430	4,257	3,327
C. Southern Nevada	284	0	0	0	0	0	0	0	284	0	0
Desert Research Institute	2,802	0	0	700	0	0	669	1,433	0	0	0
Nevada System of Higher Education	35,164	1,091	8,535	17,458	0	0	745	0	2,560	3,793	983
U. Nevada, Las Vegas	17,817	0	0	0	0	0	5,870	1,375	8,586	200	1,786
U. Nevada, Reno	31,607	0	1,100	0	0	1,583	27,221	881	0	265	558
New Hampshire	224,589	11,628	11,425	16,251	0	0	92,227	54,106	31,041	6,123	1,789
Dartmouth C.	113,564	500	7,085	1,617	0	0	81,783	4,921	17,553	80	25
Keene State C.	1,061	0	0	0	0	0	412	0	648	0	0
Plymouth State U.	81	0	0	0	0	0	0	0	61	20	0
Rivier U.	946	0	0	0	0	0	946	0	0	0	0
U. New Hampshire, Durham	26,116	8,128	0	0	0	0	5,002	0	12,778	136	71
U. New Hampshire, Manchester	57,320	3,000	3,335	0	0	0	1,800	49,185	0	0	0
U. System New Hampshire	25,502	0	1,005	14,634	0	0	2,283	0	0	5,886	1,693
New Jersey	584,025	12,181	59,677	22,507	3,698	826	273,247	20,101	165,682	19,309	6,796
Brookdale Community C.	634	0	0	0	0	0	0	0	634	0	0
C. New Jersey, The	1,187	0	0	0	0	0	0	13	175	1,000	0
Fairleigh Dickinson U.	1,000	0	0	0	0	0	0	0	1,000	0	0
Hudson County Community C.	299	0	0	0	0	0	0	0	299	0	0
Kean U.	2,118	0	0	0	0	0	314	0	1,804	0	0
Monmouth U.	686	0	0	0	0	0	0	0	686	0	0
Montclair State U.	6,430	0	0	0	0	0	1,675	0	4,755	0	0
New Jersey City U.	434	0	0	0	0	0	0	0	434	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
New Jersey Institute of Technology	31,762	57	9,886	752	0	826	4,240	2,463	13,473	65	0
New Jersey Sea Grant Consortium Inc.	1,874	1,874	0	0	0	0	0	0	0	0	0
Princeton U.	172,213	9,932	20,916	14,907	0	0	40,454	13,657	67,477	3,870	1,000
Rider U., Lawrenceville	93	0	0	0	0	0	0	0	93	0	0
Rowan U.	8,528	0	500	0	0	0	3,370	0	4,458	0	200
Rutgers, The State U. New Jersey	330,079	319	15,745	6,848	3,295	0	221,374	3,453	60,352	13,999	4,694
Saint Peter's U.	750	0	0	0	0	0	0	0	750	0	0
Seton Hall U.	1,460	0	0	0	403	0	661	0	396	0	0
Stevens Institute of Technology	21,636	0	12,630	0	0	0	1,158	516	6,957	375	0
Stockton U.	1,005	0	0	0	0	0	0	0	302	0	703
Thomas Edison State U.	199	0	0	0	0	0	0	0	0	0	199
Union County C., Cranford	319	0	0	0	0	0	0	0	319	0	0
William Paterson U.	1,318	0	0	0	0	0	0	0	1,318	0	0
New Mexico	196,137	0	13,138	8,959	0	0	103,456	5,907	45,596	15,049	4,032
Central New Mexico Community C.	299	0	0	0	0	0	0	0	299	0	0
Institute of American Indian and Alaska Native Culture and Arts Development	10	0	0	0	0	0	0	0	0	10	0
Navajo Technical U.	3,343	0	0	0	0	0	0	0	2,035	1,308	0
New Mexico Consortium	264	0	0	0	0	0	0	0	264	0	0
New Mexico Highlands U.	2,443	0	0	0	0	0	0	0	2,144	300	0
New Mexico Institute of Mining and Technology	14,893	0	1,239	7,016	0	0	1,023	714	4,104	0	796
New Mexico State U., Las Cruces	40,712	0	7,426	377	0	0	9,921	2,337	7,610	11,514	1,527
San Juan C.	79	0	0	0	0	0	0	0	79	0	0
Southwestern Indian Polytechnic Institute	369	0	0	0	0	0	0	0	0	369	0
U. New Mexico	133,471	0	4,473	1,566	0	0	92,512	2,855	28,808	1,548	1,709
Western New Mexico U.	254	0	0	0	0	0	0	0	254	0	0
New York	3,966,902	5,786	248,693	86,829	9,555	1,593	3,066,997	41,703	438,332	60,289	7,125

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Adelphi U.	300	0	0	0	0	0	0	0	300	0	0
Albany C. Pharmacy and Health Sciences	911	0	0	0	0	0	911	0	0	0	0
Albany Medical C.	11,445	0	815	5	0	0	10,624	0	0	0	0
Albert Einstein C. Medicine	192,612	0	11,902	0	0	0	180,710	0	0	0	0
Alfred U.	278	0	188	90	0	0	0	0	0	0	0
Bank Street C. Education	71	0	0	0	0	0	0	0	71	0	0
Bard C.	90	0	0	0	0	0	0	70	20	0	0
Barnard C.	4,625	0	0	0	0	0	938	0	3,687	0	0
C. Mount Saint Vincent	199	0	0	0	0	0	0	0	199	0	0
Canisius C.	175	0	0	175	0	0	0	0	0	0	0
Clarkson U.	6,711	291	1,446	1,557	0	0	0	0	3,416	0	0
Cold Spring Harbor Laboratory	54,532	0	1,728	0	0	0	46,922	0	4,527	1,356	0
Colgate U.	1,356	0	0	0	0	0	405	0	951	0	0
Columbia U. in the City of New York	822,294	3,150	43,336	17,408	190	0	639,180	19,691	98,556	454	330
Cornell U., Ithaca	580,630	914	62,594	23,767	0	0	320,033	4,136	114,121	52,677	2,388
CUNY, Baruch C.	1,387	0	0	0	0	0	507	0	880	0	0
CUNY, Borough of Manhattan Community C.	2,090	0	0	0	0	0	0	0	2,090	0	0
CUNY, Bronx Community C.	208	0	0	0	0	0	0	0	208	0	0
CUNY, Brooklyn C.	6,042	0	0	0	0	0	4,399	0	1,643	0	0
CUNY, C. Staten Island	4,178	0	0	0	0	0	2,017	0	2,161	0	0
CUNY, City C.	21,758	0	787	0	0	0	9,547	0	11,423	0	0
CUNY, Graduate Center	769	0	0	0	0	0	32	0	737	0	0
CUNY, Hunter C.	18,149	0	0	0	0	0	14,004	0	4,146	0	0
CUNY, John Jay C. Criminal Justice	3,239	0	0	0	0	0	1,939	0	1,300	0	0
CUNY, LaGuardia Community C.	332	0	0	0	0	0	332	0	0	0	0
CUNY, Lehman C.	4,671	0	0	0	0	0	1,255	0	3,417	0	0
CUNY, Medgar Evers C.	696	0	0	0	0	0	310	0	387	0	0
CUNY, New York City C. Technology	50	0	0	0	0	0	0	0	50	0	0
CUNY, Queens C.	6,099	0	0	0	0	0	3,636	0	2,463	0	0
CUNY, Queensborough Community C.	977	0	0	0	0	0	319	0	658	0	0
CUNY, system office	32,863	0	12,073	3,288	1,294	0	11,120	1,789	3,300	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
D'Youville C.	522	0	0	0	0	0	0	0	522	0	0
Dominican C.	250	0	0	0	0	0	250	0	0	0	0
Fordham U.	3,224	0	0	0	0	0	3,071	0	153	0	0
Hamilton C.	475	0	0	0	0	0	0	0	475	0	0
Hartwick C.	27	0	0	0	0	0	0	0	27	0	0
Hobart and William Smith Colleges	596	0	0	0	0	0	0	2	595	0	0
Hofstra U.	3,423	0	0	0	0	0	1,392	0	2,032	0	0
Icahn School of Medicine at Mount Sinai	451,086	0	15,172	0	0	0	434,675	160	1,079	0	0
Iona C.	109	0	0	0	0	0	0	0	109	0	0
Ithaca C.	572	0	0	0	0	0	6	0	566	0	0
Le Moyne C.	640	0	0	0	0	0	300	0	340	0	0
Long Island U.	3,203	0	0	0	0	0	1,405	0	1,228	570	0
Manhattan C.	16	0	0	0	0	0	0	0	16	0	0
Marist C.	346	0	0	0	0	0	346	0	0	0	0
Medaille C.	299	0	0	0	0	0	299	0	0	0	0
Mercy C.	2,226	0	0	0	249	0	925	0	1,052	0	0
Molloy C.	831	0	0	0	0	0	0	0	831	0	0
New School, The	487	0	0	0	0	0	0	0	487	0	0
New York Institute of Technology	2,222	0	0	0	0	0	1,207	0	1,015	0	0
New York Medical C.	9,685	0	3,374	0	0	0	6,311	0	0	0	0
New York Structural Biology Center	16,600	0	0	0	0	0	16,600	0	0	0	0
New York U.	908,353	400	19,098	2,695	1,405	1,593	876,950	1,156	842	2,808	1,406
Pace U., New York City	3,325	0	0	845	0	0	413	0	2,066	0	0
Rensselaer Polytechnic Institute, Troy	35,697	0	5,948	3,853	0	0	10,616	2,981	11,874	0	426
Rochester Institute of Technology	21,523	0	1,657	0	2,235	0	3,255	2,535	11,327	514	0
Rockefeller U., The	72,490	77	589	0	0	0	70,945	47	832	0	0
Sarah Lawrence C.	213	0	0	0	0	0	0	0	213	0	0
Siena C.	325	0	0	0	0	0	0	30	295	0	0
Skidmore C.	1,328	0	0	0	0	0	0	394	935	0	0
St. Bonaventure U.	217	0	0	0	0	0	0	0	217	0	0
St. John Fisher C.	463	0	0	0	0	0	463	0	0	0	0
St. John's U., New York	1,787	0	0	0	0	0	738	0	1,049	0	0
St. Lawrence U.	13	0	0	0	0	0	0	0	13	0	0
State U. New York at Buffalo State C.	524	0	0	0	0	0	524	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(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 Geneseo, The	710	0	0	0	0	0	0	0	710	0	0
State U. New York at New Paltz	224	0	0	0	0	0	0	0	224	0	0
State U. New York at Old Westbury	370	0	0	0	0	0	0	0	370	0	0
State U. New York at Potsdam, The	434	0	0	0	0	0	0	0	434	0	0
State U. New York C. at Cortland	213	0	0	0	0	0	0	0	213	0	0
State U. New York C. Environmental Science and Forestry	2,077	0	0	0	0	0	0	0	2,007	70	0
State U. New York Polytechnic Institute	1,556	0	169	0	0	0	887	0	500	0	0
State U. New York, C. Optometry	2,122	0	0	0	0	0	2,122	0	0	0	0
State U. New York, C. Technology at Canton	50	0	0	0	0	0	0	0	50	0	0
State U. New York, Maritime C.	1,280	0	0	0	0	0	0	0	0	0	1,280
State U. New York, Purchase C.	288	0	0	0	0	0	288	0	0	0	0
State U. New York, Suffolk County Community C., Selden	598	0	0	0	0	0	0	0	598	0	0
State U. New York, System Office	113,319	70	40,712	23,184	960	0	6,932	7,203	31,892	1,383	984
State U. New York, The, Albany	14,417	0	0	0	0	0	6,681	0	7,706	30	0
State U. New York, The, Plattsburg	271	0	0	0	0	0	271	0	0	0	0
State U. New York, The, U. at Buffalo	73,806	0	5,321	0	418	0	67,496	0	0	259	313
State U. New York, Upstate Medical U.	26,092	0	7,282	0	0	0	18,810	0	0	0	0
Stony Brook U.	115,021	878	2,904	0	31	0	66,389	0	44,818	0	0
SUNY, Binghamton U.	16,492	0	0	0	0	0	7,635	0	8,857	0	0
SUNY, C. Brockport, The	231	0	0	0	0	0	0	0	231	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
SUNY, Cobleskill	580	0	580	0	0	0	0	0	0	0	0
SUNY, Downstate Health Sciences U.	25,051	0	1,436	0	0	0	23,615	0	0	0	0
SUNY, Farmingdale State C.	52	0	0	0	0	0	0	0	52	0	0
SUNY, Fashion Institute of Technology	175	0	0	0	0	0	0	0	175	0	0
SUNY, Fulton-Montgomery Community C.	514	0	0	0	0	0	514	0	0	0	0
SUNY, Monroe Community C.	237	0	0	0	0	0	0	0	237	0	0
SUNY, Westchester Community C.	238	0	0	0	0	0	0	0	238	0	0
Syracuse U., Syracuse	26,956	5	411	2,020	0	0	9,634	171	14,710	4	0
Teachers C., Columbia U.	4,360	0	0	0	2,773	0	945	0	641	0	0
Touro C. and U. System	575	0	0	0	0	0	575	0	0	0	0
U. Rochester	211,097	0	7,889	7,942	0	0	173,719	1,338	20,045	165	0
U.S. Merchant Marine Academy	82	0	82	0	0	0	0	0	0	0	0
U.S. Military Academy	1,200	0	1,200	0	0	0	0	0	0	0	0
Union C., Schenectady	723	0	0	0	0	0	94	0	630	0	0
Vassar C.	1,385	0	0	0	0	0	438	0	947	0	0
Yeshiva U.	401	0	0	0	0	0	0	0	401	0	0
York C., City U. New York	870	0	0	0	0	0	123	0	747	0	0
North Carolina	1,901,280	7,557	110,329	38,410	16,900	5,829	1,428,048	4,106	193,738	81,156	15,206
Alamance Community C.	100	0	0	0	0	0	0	0	100	0	0
Appalachian State U.	8,487	0	511	0	6,840	0	0	0	1,136	0	0
Bennett C., Greensboro	275	0	275	0	0	0	0	0	0	0	0
Campbell U.	361	0	0	0	0	0	361	0	0	0	0
Davidson C.	947	0	0	0	0	0	666	0	281	0	0
Duke U.	837,060	122	45,813	9,356	1,078	0	725,638	1,402	47,676	757	5,218
Durham Technical Community C.	289	0	0	0	0	0	0	0	289	0	0
East Carolina U.	25,474	0	863	0	688	0	11,398	217	12,284	0	25
Elizabeth City State U.	1,353	0	178	0	0	0	209	0	966	0	0
Elon U.	550	0	0	0	0	0	389	0	161	0	0
Fayetteville State U.	2,083	0	0	0	0	0	597	0	1,486	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Forsyth Technical Community C.	326	0	0	0	0	0	0	0	326	0	0
High Point U.	276	0	0	0	0	0	227	50	0	0	0
Johnson C. Smith U.	558	0	0	0	259	0	0	0	299	0	0
Livingstone C.	1,544	0	0	0	0	0	0	0	1,544	0	0
Meredith C.	354	0	0	0	0	0	354	0	0	0	0
Methodist U.	499	0	0	0	0	0	499	0	0	0	0
North Carolina Agricultural and Technical State U.	42,438	0	1,031	592	250	1,583	7,817	0	13,295	16,469	1,401
North Carolina Central U.	14,686	0	600	268	250	0	11,023	0	2,180	365	0
North Carolina State U.	199,732	7,082	12,251	12,682	1,134	0	44,197	1,511	56,111	62,549	2,215
Robeson Community C.	300	0	0	0	0	0	0	0	300	0	0
U. North Carolina, General Administration	2,413	0	2,217	0	0	0	196	0	0	0	0
U. North Carolina, The, Asheville	477	0	0	0	0	0	384	0	93	0	0
U. North Carolina, The, Chapel Hill	578,876	0	33,538	11,083	5,191	4,246	484,819	631	35,160	235	3,973
U. North Carolina, The, Charlotte	19,445	0	720	4,429	0	0	4,134	0	8,326	0	1,837
U. North Carolina, The, Greensboro	13,758	199	25	0	1,211	0	7,259	40	4,422	602	0
U. North Carolina, The, Pembroke	1,295	0	571	0	0	0	723	0	0	0	0
U. North Carolina, The, Wilmington	2,237	154	33	0	0	0	0	103	1,907	0	40
Wake Forest U.	138,998	0	11,704	0	0	0	125,247	152	1,217	180	497
Wake Technical Community C.	1,962	0	0	0	0	0	0	0	1,962	0	0
Western Carolina U.	2,097	0	0	0	0	0	1,910	0	186	0	0
Winston-Salem State U.	2,030	0	0	0	0	0	0	0	2,030	0	0
North Dakota	105,880	0	4,557	20,614	0	0	27,811	350	24,936	21,956	5,656
Bismarck State C.	300	0	0	0	0	0	0	0	300	0	0
North Dakota State U., Main Campus	47,739	0	2,423	630	0	0	3,873	0	17,920	19,806	3,086
Nueta Hidatsa Sahnish C.	684	0	0	0	0	0	0	0	0	684	0
Sitting Bull C.	3,500	0	0	0	0	0	0	0	3,500	0	0
Turtle Mountain Community C.	555	0	0	0	0	0	0	0	555	0	0
U. North Dakota	51,579	0	2,134	19,984	0	0	23,938	350	1,960	643	2,570
United Tribes Technical C.	1,524	0	0	0	0	0	0	0	700	823	0
Ohio	914,328	3,069	135,358	49,111	4,583	1,181	538,853	8,637	127,634	40,897	5,004

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Air Force Institute of Technology	1,231	0	1,181	50	0	0	0	0	0	0	0
Antioch U.	399	0	0	0	0	0	389	0	0	0	10
Bowling Green State U., Bowling Green	3,315	191	0	0	0	0	1,006	130	1,988	0	0
C. of Mount St. Joseph	400	0	0	0	0	0	400	0	0	0	0
C. Wooster, The	443	0	57	0	0	0	0	0	386	0	0
Case Western Reserve U.	221,477	74	19,262	8,526	0	0	176,821	1,363	14,537	707	187
Central State U.	18,216	0	600	0	249	0	0	0	364	17,003	0
Cleveland State U.	7,232	0	121	737	420	0	3,755	0	2,198	0	0
Columbus State Community C.	2,531	0	0	0	0	0	634	0	1,897	0	0
Cuyahoga Community C.	512	0	0	0	0	0	512	0	0	0	0
Denison U.	1,212	0	0	0	0	0	0	0	1,212	0	0
Kent State U., Kent	12,556	0	1,520	698	28	0	4,670	123	5,517	0	0
Kenyon C.	373	0	0	0	0	0	0	0	373	0	0
Lorain County Community C.	833	0	0	0	95	0	0	0	738	0	0
Mercy C. Ohio	324	0	0	0	0	0	324	0	0	0	0
Miami U.	8,801	0	299	711	0	0	5,416	99	2,181	0	95
Muskingum U.	33	0	0	0	0	0	0	0	33	0	0
Northeast Ohio Medical U.	9,459	0	0	0	0	0	9,334	0	125	0	0
Oberlin C.	741	0	0	0	0	0	0	0	741	0	0
Ohio Business C., Sheffield Village	150	0	0	0	0	0	0	0	0	0	150
Ohio Dominican U.	650	0	0	0	0	0	0	0	650	0	0
Ohio State U., The	380,003	1,500	37,333	21,168	1,463	1,181	224,447	5,706	62,575	21,761	2,869
Ohio U.	16,922	0	496	5,359	2,003	0	4,549	188	4,046	15	267
Ohio Wesleyan U.	100	0	0	0	0	0	0	100	0	0	0
Otterbein U.	646	0	0	0	0	0	0	0	646	0	0
Sinclair Community C.	1,740	0	0	0	0	0	0	0	1,740	0	0
Southwestern Ohio Council for Higher Education	1,002	0	1,002	0	0	0	0	0	0	0	0
U. Akron, The, Akron	9,578	0	146	2,700	0	0	1,600	73	5,059	0	0
U. Cincinnati	145,127	588	36,638	4,908	326	0	86,272	464	15,680	0	250
U. Dayton	20,333	0	17,980	315	0	0	350	81	739	0	868
U. Toledo, The	25,834	716	5,034	3,938	0	0	12,504	311	1,874	1,150	308
Ursuline C.	555	0	0	0	0	0	555	0	0	0	0
Walsh U.	480	0	0	0	0	0	480	0	0	0	0
Wittenberg U.	41	0	0	0	0	0	0	0	41	0	0
Wright State U., Dayton	18,605	0	13,689	0	0	0	4,838	0	63	15	0
Xavier U.	246	0	0	0	0	0	0	0	0	246	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Youngstown State U.	2,229	0	0	0	0	0	0	0	2,229	0	0
Oklahoma	207,925	12,175	8,363	10,382	438	69	88,085	16,547	38,850	31,675	1,341
C. Muscogee Nation	129	0	0	0	0	0	0	0	0	129	0
East Central U.	69	0	0	0	0	69	0	0	0	0	0
Langston U.	11,589	0	600	0	0	0	951	0	0	10,039	0
Northeastern State U.	750	0	0	0	0	0	750	0	0	0	0
Northwestern Oklahoma State U.	86	0	0	0	0	0	0	0	0	86	0
Oklahoma State U., Stillwater	56,647	0	2,427	4,127	0	0	9,677	2,783	15,781	21,025	825
Tulsa Community C.	98	0	0	0	0	0	0	0	0	98	0
U. Central Oklahoma	270	0	0	0	0	0	0	0	270	0	0
U. Oklahoma, The, Norman	134,165	12,175	3,987	5,937	438	0	76,616	13,763	20,925	75	249
U. Tulsa	4,123	0	1,349	318	0	0	91	0	1,874	225	267
Oregon	608,120	6,132	26,582	19,222	6,580	6,469	365,883	6,220	111,522	52,365	7,144
Chemeketa Community C.	1,139	0	0	0	0	0	0	0	200	939	0
George Fox U.	1,000	0	0	0	0	0	1,000	0	0	0	0
Klamath Community C.	75	0	0	0	0	0	0	0	75	0	0
Lewis and Clark C.	1,467	0	0	0	0	0	0	0	1,467	0	0
Mount Hood Community C.	648	0	0	0	0	0	0	0	648	0	0
National U. Natural Medicine	825	0	0	0	0	0	825	0	0	0	0
Oregon Health and Science U.	301,959	60	9,609	0	92	0	290,987	0	1,211	0	0
Oregon Institute of Technology	63	0	0	0	0	0	0	0	39	0	24
Oregon State U.	192,099	5,772	15,119	14,493	663	0	20,762	4,635	76,451	50,381	3,823
Pacific U.	1,006	0	0	0	0	0	1,006	0	0	0	0
Portland State U.	27,743	300	631	0	0	6,469	9,114	552	7,275	104	3,298
Reed C.	964	0	0	140	0	0	0	0	824	0	0
U. Oregon, Eugene	78,761	0	1,224	4,589	5,824	0	42,189	1,033	22,962	941	0
U. Portland	71	0	0	0	0	0	0	0	71	0	0
Willamette U.	300	0	0	0	0	0	0	0	300	0	0
Pennsylvania	2,578,927	4,751	472,298	76,650	9,141	0	1,628,914	23,486	303,431	45,850	14,406
Allegheny C.	1,400	0	0	0	0	0	0	0	1,400	0	0
Arcadia U.	1,008	0	0	0	0	0	0	0	1,008	0	0
Bryn Mawr C.	2,022	0	0	0	0	0	0	169	1,853	0	0
Bucknell U.	1,874	0	32	0	0	0	611	111	1,119	0	0
Carlow U.	1,125	0	0	0	0	0	475	0	650	0	0
Carnegie Mellon U.	197,400	2,479	73,824	10,929	0	0	32,788	3,663	70,656	0	3,062
Chatham U.	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 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Cheyney U. Pennsylvania	72	0	0	0	0	0	0	0	72	0	0
Community C. Allegheny County	524	0	0	0	0	0	0	0	524	0	0
Delaware Valley U.	25	0	0	0	0	0	0	0	0	25	0
Dickinson C.	213	0	0	0	0	0	0	0	213	0	0
Drexel U.	75,675	303	6,398	2,215	0	0	48,584	173	16,538	0	1,464
Duquesne U.	3,570	0	1,115	0	368	0	1,972	0	115	0	0
East Stroudsburg U. Pennsylvania	102	0	0	0	0	0	0	0	102	0	0
Elizabethtown C.	300	0	0	0	0	0	0	0	300	0	0
Franklin and Marshall C.	908	0	0	0	0	0	90	0	818	0	0
Gettysburg C.	680	0	0	0	0	0	0	0	680	0	0
Haverford C.	4,937	0	2,611	0	0	0	872	88	1,366	0	0
Indiana U. Pennsylvania, Indiana	909	0	0	0	0	0	0	0	909	0	0
Juniata C.	638	0	0	0	0	0	0	0	638	0	0
Kutztown U. Pennsylvania	730	0	0	0	0	0	0	0	730	0	0
La Salle U.	149	0	0	0	0	0	0	0	149	0	0
Lafayette C.	509	0	96	0	0	0	0	40	373	0	0
Lake Erie C. of Osteopathic Medicine	1,228	0	0	0	0	0	1,228	0	0	0	0
Lehigh U.	25,715	0	1,664	5,290	1,715	0	5,815	0	10,855	0	376
Lincoln U. Commonwealth of Pennsylvania	88	0	0	0	0	0	0	0	88	0	0
Lycoming C.	400	0	0	0	0	0	0	0	400	0	0
Mercyhurst U.	86	0	0	0	0	0	0	0	86	0	0
Montgomery County Community C.	573	0	0	0	0	0	0	0	573	0	0
Moravian C.	131	0	0	0	0	0	0	0	131	0	0
Pennsylvania State U.	549,070	1,628	215,138	37,445	1,705	0	146,349	14,154	83,248	43,490	5,913
Pittsburgh Technical C.	1,008	0	0	0	0	0	0	0	1,008	0	0
Point Park U.	282	0	0	0	0	0	0	0	282	0	0
Saint Joseph's U.	559	141	193	0	0	0	0	0	226	0	0
Salus U.	384	0	0	0	0	0	384	0	0	0	0
Swarthmore C.	1,855	0	0	0	0	0	0	0	1,855	0	0
Temple U.	115,236	0	11,847	1,088	1,616	0	83,055	443	16,657	0	530
Thomas Jefferson U.	94,870	0	14,071	1,928	0	0	78,792	80	0	0	0
U. Pennsylvania	734,635	0	51,499	12,708	1,742	0	621,928	2,440	42,270	1,733	316
U. Pittsburgh	746,051	0	93,016	5,047	1,996	0	602,569	1,713	38,412	551	2,746
U. Sciences, Philadelphia	363	0	0	0	0	0	363	0	0	0	0
U. Scranton	1,017	0	0	0	0	0	0	198	819	0	0
Ursinus C.	614	0	0	0	0	0	408	0	206	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Villanova U.	5,506	200	795	0	0	0	879	214	3,418	0	0
Waynesburg U.	225	0	0	0	0	0	0	0	225	0	0
West Chester U. Pennsylvania	2,448	0	0	0	0	0	998	0	1,449	0	0
Widener U., Chester	774	0	0	0	0	0	274	0	500	0	0
Wilkes U.	508	0	0	0	0	0	0	0	508	0	0
Wilson C., Chambersburg	50	0	0	0	0	0	0	0	0	50	0
Rhode Island	286,811	22,038	28,489	5,288	1,414	0	164,122	3,997	55,888	5,574	0
Brown U.	204,619	0	16,467	4,167	1,414	0	145,165	3,793	33,613	0	0
Bryant U.	162	0	0	0	0	0	0	0	162	0	0
Johnson and Wales U., Providence	591	0	0	0	0	0	312	0	0	280	0
Naval War C.	5,372	0	5,372	0	0	0	0	0	0	0	0
Providence C.	675	0	0	0	0	0	0	0	675	0	0
Rhode Island C.	1,104	0	0	0	0	0	1,104	0	0	0	0
Roger Williams U.	302	0	0	0	0	0	0	0	302	0	0
U. Rhode Island	73,984	22,038	6,651	1,120	0	0	17,541	204	21,136	5,295	0
South Carolina	341,660	1,442	12,135	27,091	4,519	0	211,917	3,486	44,062	30,816	6,192
Benedict C.	846	0	0	0	249	0	97	0	500	0	0
C. Charleston	767	37	0	0	0	0	0	282	387	61	0
Citadel Military C. South Carolina	133	0	0	0	0	0	0	0	133	0	0
Claflin U.	807	0	629	0	0	0	178	0	0	0	0
Clemson U.	84,011	259	7,915	17,371	81	0	14,264	2,160	17,654	22,013	2,294
Clinton C.	199	0	0	0	0	0	0	0	199	0	0
Coker C.	1,350	0	0	0	0	0	0	0	1,350	0	0
Francis Marion U.	102	0	0	0	0	0	0	0	102	0	0
Furman U.	348	0	0	0	0	0	0	0	348	0	0
Medical U. South Carolina	141,894	0	1,509	0	0	0	140,265	50	0	70	0
Presbyterian C.	226	0	0	0	0	0	0	0	226	0	0
South Carolina Sea Grant Consortium	1,146	1,146	0	0	0	0	0	0	0	0	0
South Carolina State U.	10,252	0	0	0	248	0	912	0	430	8,661	0
South Carolina Universities Research and Education Foundation	1,427	0	0	1,427	0	0	0	0	0	0	0
Spartanburg Community C.	593	0	0	0	0	0	0	0	593	0	0
U. South Carolina	93,362	0	2,084	8,294	0	0	56,200	994	21,882	10	3,898
Voorhees C.	3,940	0	0	0	3,940	0	0	0	0	0	0
Winthrop U.	70	0	0	0	0	0	0	0	70	0	0
Wofford C.	189	0	0	0	0	0	0	0	189	0	0
South Dakota	47,147	0	190	417	0	0	11,229	1,179	15,856	18,028	249
Augustana U., Sioux Falls	124	0	0	0	0	0	0	0	124	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Black Hills State U.	90	0	0	0	0	0	0	0	90	0	0
Dakota State U.	1,119	0	0	0	0	0	0	0	1,119	0	0
Oglala Lakota C.	369	0	0	0	0	0	0	0	0	369	0
Sinte Gleska U.	369	0	0	0	0	0	0	0	0	369	0
Sisseton Wahpeton C.	200	0	0	0	0	0	0	0	200	0	0
South Dakota Board of Regents	4,155	0	0	0	0	0	0	0	4,155	0	0
South Dakota School of Mines & Technology	6,652	0	190	0	0	0	66	332	5,965	0	99
South Dakota State U.	22,955	0	0	100	0	0	2,660	847	2,261	17,086	0
U. South Dakota, The	11,116	0	0	317	0	0	8,502	0	1,942	205	150
Tennessee	776,000	2,660	49,973	29,595	4,241	0	571,058	6,818	73,552	34,948	3,155
Austin Peay State U.	300	0	0	0	0	0	0	0	300	0	0
Christian Brothers U.	375	0	0	0	0	0	300	0	75	0	0
East Tennessee State U.	8,714	0	0	0	0	0	8,514	0	0	200	0
Fisk U.	2,477	0	0	0	0	0	521	0	1,955	0	0
Lane C.	336	0	0	0	0	0	0	0	336	0	0
Lincoln Memorial U.	789	0	0	0	0	0	784	0	0	5	0
Maryville C.	75	0	0	0	0	0	0	0	75	0	0
Meharry Medical C.	19,916	0	0	0	0	0	19,244	0	671	0	0
Middle Tennessee State U.	4,772	0	0	0	0	0	445	61	1,444	2,821	0
Northeast State Community C.	91	0	0	0	91	0	0	0	0	0	0
Oak Ridge Associated Universities	2,006	0	0	769	0	0	1	1,034	202	0	0
Rhodes C., Memphis	384	0	0	0	0	0	0	0	384	0	0
St. Jude Children's Research Hospital Graduate School of Biomedical Sciences	375	0	0	0	0	0	375	0	0	0	0
Tennessee State U.	21,868	0	186	0	0	0	2,777	0	2,493	15,887	525
Tennessee Technological U.	6,287	0	125	2,253	0	0	0	0	3,909	0	0
U. Memphis, The	11,798	0	888	0	792	0	5,859	78	4,182	0	0
U. Tennessee, System Office	24,007	0	0	0	0	0	0	2,815	21,182	11	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
U. Tennessee, The, Chattanooga	3,484	0	0	0	0	0	123	0	3,362	0	0
U. Tennessee, The, Health Science Center	57,331	0	0	0	0	0	57,279	0	0	52	0
U. Tennessee, The, Knoxville	60,170	2,480	15,758	19,304	0	0	10,516	0	700	8,792	2,620
U. Tennessee, The, Knoxville, Institute of Agriculture	7,180	0	0	0	0	0	0	0	0	7,180	0
U. Tennessee, The, Martin	912	0	0	0	0	0	0	0	912	0	0
Vanderbilt U.	542,355	180	33,016	7,269	3,358	0	464,321	2,830	31,370	0	10
Texas	2,631,526	19,344	405,007	82,324	18,684	0	1,500,961	47,750	422,041	116,199	19,215
Abilene Christian U.	429	0	0	368	0	0	0	61	0	0	0
Alamo Colleges District	975	0	0	0	0	0	0	0	975	0	0
Angelo State U.	305	0	0	0	0	0	0	0	305	0	0
Austin C.	222	0	0	0	0	0	0	0	222	0	0
Austin Community C. District	386	0	0	0	0	0	0	0	386	0	0
Baylor C. Medicine	419,916	250	35,209	0	0	0	351,774	19,520	1,621	11,541	0
Baylor U.	11,486	0	408	490	75	0	6,026	190	4,271	14	10
Del Mar C.	20	0	0	0	0	0	0	0	20	0	0
El Paso Community C.	324	0	0	0	0	0	324	0	0	0	0
Galveston C.	1,659	0	0	0	0	0	0	0	1,659	0	0
Hardin-Simmons U.	283	0	0	0	0	0	0	283	0	0	0
Houston Baptist U.	132	0	0	0	0	0	0	0	132	0	0
Huston-Tillotson U.	299	0	0	0	0	0	0	0	299	0	0
Lamar U.	369	0	0	0	0	0	0	0	369	0	0
Midwestern State U.	865	0	0	0	0	0	865	0	0	0	0
Our Lady of the Lake U.	650	0	0	0	0	0	0	0	650	0	0
Prairie View A&M U.	24,240	0	909	87	0	0	0	245	5,787	17,212	0
Rice U.	81,949	128	14,140	4,276	847	0	19,933	3,370	38,005	1,000	250
Sam Houston State U.	1,609	0	0	0	0	0	575	0	695	0	339
San Jacinto Community C. District	1,513	0	0	0	0	0	0	0	1,513	0	0
South Plains C.	198	0	0	0	0	0	0	0	198	0	0
Southern Methodist U.	13,358	0	773	868	1,608	0	3,328	720	5,602	0	459
St. Edward's U.	154	0	0	0	0	0	120	0	35	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
St. Mary's U., San Antonio	1,743	0	0	0	0	0	472	0	1,271	0	0
Stephen F. Austin State U.	1,650	0	0	0	0	0	0	0	1,152	498	0
Sul Ross State U.	1,128	0	0	0	0	0	0	0	1,128	0	0
Tarleton State U.	1,050	0	0	0	0	0	0	0	0	1,050	0
Texas A&M International U.	1,034	0	0	0	0	0	541	0	493	0	0
Texas A&M U., College Station	321,733	1,784	25,021	25,278	4,753	0	72,581	2,897	116,096	66,396	6,926
Texas A&M U., San Antonio	1,224	0	0	0	0	0	0	0	1,224	0	0
Texas A&M U., System Office	20,199	3,000	5,358	188	0	0	7,732	53	1,379	468	2,021
Texas A&M U.-Commerce	1,178	0	0	0	0	0	0	0	848	330	0
Texas A&M U.-Corpus Christi	9,461	1,642	0	0	0	0	1,501	202	5,445	670	0
Texas A&M U.-Kingsville	5,609	75	0	0	250	0	1,821	0	1,610	1,675	178
Texas C.	448	0	0	0	0	0	0	0	448	0	0
Texas Christian U.	4,139	0	0	560	0	0	3,223	0	356	0	0
Texas Southern U.	5,635	0	0	0	0	0	2,338	29	3,268	0	0
Texas State U.	11,682	128	906	598	561	0	930	342	5,331	1,637	1,248
Texas Tech U.	30,009	1,575	2,418	1,871	0	0	13,206	0	8,573	1,738	629
Texas Tech U. Health Sciences Center, El Paso	1,273	0	0	0	0	0	1,273	0	0	0	0
Texas Tech U., System Administration	13,753	0	2,818	3,980	0	0	0	1,488	0	5,466	0
Texas Woman's U.	2,385	0	0	0	0	0	385	0	1,500	500	0
Trinity U.	1,358	0	0	0	0	0	323	0	1,035	0	0
U. Houston	46,448	300	0	7,535	3,071	0	33,315	1,978	0	0	249
U. Houston, System Administration	31,620	0	5,844	0	0	0	200	0	24,300	1,275	0
U. Houston-Clear Lake	5	0	0	0	0	0	0	5	0	0	0
U. Houston-Downtown	248	0	0	0	248	0	0	0	0	0	0
U. Incarnate Word	1,547	0	596	0	0	0	941	0	0	0	10
U. North Texas, Denton	98,646	0	3,834	1,681	296	0	81,538	401	8,472	1,562	862
U. St. Thomas, Houston	952	0	0	0	250	0	0	0	702	0	0
U. Texas Health Science Center, The, Houston	161,661	0	23,639	0	1,133	0	134,124	909	1,856	0	0
U. Texas Health Science Center, The, San Antonio	138,088	0	41,396	0	0	0	96,692	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(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	7,536	0	489	0	0	0	7,047	0	0	0	0
U. Texas M. D. Anderson Cancer Center, The	210,727	0	39,680	0	0	0	170,279	0	767	0	0
U. Texas Medical Branch at Galveston, The	102,749	0	2,553	0	0	0	98,646	0	300	660	590
U. Texas of the Permian Basin	1,026	0	292	0	250	0	484	0	0	0	0
U. Texas Rio Grande Valley, The	19,606	127	759	540	0	0	8,372	0	9,808	0	0
U. Texas Southwestern Medical Center, The	278,232	0	40,145	0	0	0	236,904	0	1,183	0	0
U. Texas, System Administration	16,135	0	14,608	0	0	0	693	0	0	834	0
U. Texas, The, Arlington	40,227	8,234	6,518	1,864	0	0	7,072	2,413	10,978	1,247	1,901
U. Texas, The, Austin	354,482	951	120,686	27,526	4,851	0	77,232	10,382	110,150	25	2,679
U. Texas, The, Dallas	47,484	150	9,412	2,157	0	0	19,759	940	14,982	83	0
U. Texas, The, El Paso	43,907	1,000	2,354	1,374	490	0	21,305	1,276	16,109	0	0
U. Texas, The, San Antonio	30,701	0	3,864	1,084	0	0	16,426	45	8,334	83	865
U. Texas, The, Tyler	1,218	0	376	0	0	0	658	0	184	0	0
West Texas A&M U.	250	0	0	0	0	0	0	0	15	236	0
Utah	477,049	1,847	98,237	13,389	0	0	246,126	22,678	76,239	17,864	669
Bridgerland Technical C.	548	0	0	0	0	0	0	0	548	0	0
Brigham Young U., Provo	15,512	0	2,279	789	0	0	4,561	1,263	6,245	286	89
Dixie State U.	989	0	0	0	0	0	0	56	933	0	0
Salt Lake Community C.	1,073	0	0	0	0	0	0	0	1,073	0	0
Snow C.	305	0	0	0	0	0	0	0	305	0	0
Southern Utah U.	581	0	0	0	0	0	0	0	412	0	169
U. Utah, The	329,498	1,847	34,986	10,310	0	0	232,257	3,257	46,514	309	19
Utah State U.	124,741	0	60,973	2,291	0	0	9,308	18,102	16,416	17,259	392
Utah Valley U.	2,514	0	0	0	0	0	0	0	2,514	0	0
Weber State U.	1,177	0	0	0	0	0	0	0	1,167	10	0
Westminster C., Salt Lake City	111	0	0	0	0	0	0	0	111	0	0
Vermont	110,444	1,524	4,774	52	101	0	59,514	176	11,500	31,978	825
Bennington C.	154	0	0	0	0	0	0	0	154	0	0
Johnson State C.	58	0	0	0	0	0	58	0	0	0	0
Landmark C.	1,298	0	0	0	0	0	0	0	1,298	0	0
Middlebury C.	2,327	0	422	0	0	0	756	0	1,150	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Norwich U.	5,021	0	4,148	0	0	0	0	0	873	0	0
U. Vermont	98,374	811	204	52	101	0	58,700	176	8,026	29,478	825
Vermont Law School	2,500	0	0	0	0	0	0	0	0	2,500	0
Vermont Technical C.	712	712	0	0	0	0	0	0	0	0	0
Virginia	720,586	9,461	95,193	30,819	6,584	1,755	343,744	16,938	156,114	37,302	22,676
American Indian Higher Education Consortium	1,164	0	0	0	0	0	464	0	701	0	0
Christopher Newport U.	1,402	0	0	0	0	0	0	290	1,112	0	0
Eastern Mennonite U.	926	0	0	0	0	0	216	0	709	0	0
Eastern Virginia Medical School	10,079	0	0	0	0	0	6,549	130	0	0	3,400
Edward Via C. Osteopathic Medicine	867	0	0	0	0	0	867	0	0	0	0
George Mason U.	76,375	1,743	26,807	0	840	0	15,938	5,088	18,960	540	6,459
Hampton U.	12,353	0	739	468	0	0	1,233	3,438	6,474	0	0
James Madison U.	2,891	0	91	0	0	0	910	138	1,753	0	0
Longwood U.	1,500	0	0	0	0	0	0	0	1,500	0	0
Marymount U.	274	0	0	0	0	0	274	0	0	0	0
National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc.	1,221	0	0	0	0	0	0	10	1,211	0	0
Norfolk State U.	4,101	0	452	0	0	0	0	0	3,649	0	0
Old Dominion U.	13,784	187	496	2,015	79	0	3,695	1,276	5,885	150	0
Radford U.	330	0	0	0	0	0	330	0	0	0	0
Randolph-Macon C.	532	0	0	0	0	0	0	0	532	0	0
U. Richmond	1,472	0	0	278	0	0	0	171	918	105	0
U. Virginia	236,348	1,259	17,816	10,162	4,117	0	162,848	1,739	35,883	253	2,271
Virginia Commonwealth U.	142,411	0	26,508	320	1,548	0	105,216	433	7,276	0	1,111
Virginia Community C., System Office	3,302	2,040	0	0	0	0	0	0	1,262	0	0
Virginia Polytechnic Institute and State U.	178,365	70	19,800	15,504	0	0	43,843	3,971	60,117	25,626	9,435
Virginia State U.	14,446	0	1,788	200	0	0	663	0	1,167	10,628	0
Virginia Union U.	325	0	125	0	0	0	0	0	200	0	0
Washington and Lee U.	56	0	0	0	0	0	0	0	56	0	0
William & Mary	16,061	4,161	570	1,872	0	1,755	699	252	6,751	0	0
Washington	1,008,599	18,133	110,780	39,480	3,082	648	596,322	16,972	158,527	56,958	7,697

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Bellevue C.	600	0	0	0	0	0	0	0	600	0	0
Central Washington U.	4,147	0	0	3,164	0	0	0	0	983	0	0
Columbia Basin C.	350	0	0	0	0	0	0	0	200	0	150
Eastern Washington U.	909	0	0	0	0	0	0	0	909	0	0
Everett Community C.	1,500	0	0	0	0	0	0	0	1,500	0	0
Green River C.	1,498	0	0	0	0	0	0	0	1,498	0	0
Heritage U.	179	0	0	0	0	0	0	0	179	0	0
Lake Washington Institute of Technology	365	0	0	0	0	0	0	0	365	0	0
Northwest Indian C.	2,893	0	0	0	0	0	0	0	1,593	1,300	0
Pacific Lutheran U.	634	0	0	0	0	0	508	0	126	0	0
Pacific Northwest U. of Health Sciences	393	0	0	0	0	0	393	0	0	0	0
Saint Martin's U.	555	0	0	0	0	0	555	0	0	0	0
Seattle Colleges	643	0	0	0	0	0	0	0	643	0	0
Seattle U.	698	0	0	0	0	0	150	0	548	0	0
Shoreline Community C.	427	0	0	0	0	0	0	0	427	0	0
U. Puget Sound	1,464	0	0	0	0	0	0	0	1,464	0	0
U. Washington	834,089	18,133	107,475	31,345	2,772	648	539,668	16,087	109,325	3,067	5,568
Washington State U.	138,143	0	3,305	4,971	310	0	54,658	534	19,822	52,591	1,951
Western Washington U.	8,639	0	0	0	0	0	390	351	7,883	0	15
Whatcom Community C.	9,753	0	0	0	0	0	0	0	9,753	0	0
Whitman C.	134	0	0	0	0	0	0	0	134	0	0
Whitworth U.	91	0	0	0	0	0	0	0	78	0	13
Yakima Valley C.	497	0	0	0	0	0	0	0	497	0	0
West Virginia	115,699	600	1,182	28,491	0	0	49,640	2,853	12,794	18,847	1,291
Fairmont State U.	37	0	0	0	0	0	0	37	0	0	0
Marshall U.	9,910	0	0	0	0	0	9,643	0	268	0	0
Shepherd U.	654	0	0	0	0	0	654	0	0	0	0
West Virginia State U.	7,147	0	0	0	0	0	0	0	0	7,147	0
West Virginia U.	97,681	600	1,182	28,491	0	0	39,073	2,817	12,526	11,700	1,291
Wheeling U.	270	0	0	0	0	0	270	0	0	0	0
Wisconsin	801,039	4,192	70,318	63,009	2,674	485	495,053	14,653	104,028	42,704	3,925
Alverno C.	500	0	0	0	0	0	0	0	500	0	0
C. Menominee Nation	1,089	0	0	0	0	0	0	0	0	1,089	0
Carroll U.	909	0	0	0	0	0	610	0	299	0	0
Carthage C.	602	0	0	0	0	0	0	602	0	0	0
Herzing U., Madison	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 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Lac Courte Oreilles Ojibwe C.	1,161	0	0	0	0	0	0	0	0	1,161	0
Lawrence U.	393	0	0	0	0	0	0	0	393	0	0
Madison Area Technical C.	1,024	0	0	0	0	0	0	0	1,024	0	0
Marquette U.	10,725	0	308	0	0	0	8,061	0	2,356	0	0
Medical C. Wisconsin	122,884	0	8,485	0	0	0	112,598	363	995	0	444
Milwaukee School of Engineering	740	0	0	0	0	0	313	0	427	0	0
Northeast Wisconsin Technical C.	991	0	0	0	0	0	432	0	559	0	0
Ripon C.	112	0	0	0	0	0	0	0	112	0	0
St. Norbert C.	439	0	0	0	0	0	0	0	439	0	0
U. Wisconsin, System Office	188,678	4,192	60,043	63,009	0	0	12,368	10,376	0	38,159	531
U. Wisconsin-Eau Claire	581	0	0	0	0	0	0	0	581	0	0
U. Wisconsin-Green Bay	164	0	0	0	0	0	0	0	164	0	0
U. Wisconsin-La Crosse	171	0	0	0	0	0	0	0	75	0	96
U. Wisconsin-Madison	450,025	0	1,482	0	2,674	485	350,665	3,168	86,602	2,095	2,854
U. Wisconsin-Milwaukee	16,395	0	0	0	0	0	9,081	144	6,970	200	0
U. Wisconsin-Oshkosh	971	0	0	0	0	0	166	0	805	0	0
U. Wisconsin-Platteville	400	0	0	0	0	0	0	0	400	0	0
U. Wisconsin-River Falls	1,114	0	0	0	0	0	0	0	1,114	0	0
U. Wisconsin-Whitewater	212	0	0	0	0	0	0	0	212	0	0
Viterbo U.	281	0	0	0	0	0	281	0	0	0	0
Wyoming	55,556	827	1,683	14,548	0	945	13,144	601	16,209	7,042	557
U. Wyoming	55,556	827	1,683	14,548	0	945	13,144	601	16,209	7,042	557
American Samoa	4,282	0	0	0	0	0	0	0	300	3,982	0
American Samoa Community C.	4,282	0	0	0	0	0	0	0	300	3,982	0
Guam	12,871	300	0	0	0	0	2,180	0	5,457	4,934	0
U. Guam	12,871	300	0	0	0	0	2,180	0	5,457	4,934	0
Puerto Rico	86,942	600	3,470	250	1,652	0	50,315	989	18,533	10,475	657
American U. Puerto Rico, Bayamon	175	0	175	0	0	0	0	0	0	0	0
Carlos Albizu U., San Juan	118	0	0	0	0	0	118	0	0	0	0
Inter American U. Puerto Rico	1,962	0	0	0	181	0	532	0	300	949	0
Ponce Health Sciences U.	12,937	0	2,349	0	0	0	10,587	0	0	0	0

TABLE 13

Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2021

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other[a]
Pontifical Catholic U. Puerto Rico	700	0	0	0	0	0	0	0	200	0	500
U. of Sacred Heart	239	0	0	0	239	0	0	0	0	0	0
U. Puerto Rico, Aguadilla	233	0	0	0	233	0	0	0	0	0	0
U. Puerto Rico, Cayey	310	0	0	0	0	0	310	0	0	0	0
U. Puerto Rico, Humacao	1,521	0	0	0	0	0	148	458	916	0	0
U. Puerto Rico, Mayaguez	11,401	600	319	250	0	0	1,127	224	8,876	5	0
U. Puerto Rico, Medical Sciences Campus	32,910	0	0	0	0	0	32,343	308	260	0	0
U. Puerto Rico, Ponce	1,638	0	583	0	500	0	555	0	0	0	0
U. Puerto Rico, Rio Piedras	7,817	0	0	0	0	0	3,259	0	4,558	0	0
U. Puerto Rico, System Office	13,184	0	43	0	0	0	118	0	3,345	9,521	157
Universidad Ana G. Mendez, Carolina Campus	250	0	0	0	250	0	0	0	0	0	0
Universidad Ana G. Mendez, Gurabo Campus	532	0	0	0	250	0	203	0	79	0	0
Universidad Central del Caribe	1,014	0	0	0	0	0	1,014	0	0	0	0
Trust Territory of the Pacific Islands	7,659	0	0	0	0	0	0	0	0	7,659	0
C. Marshall Islands	179	0	0	0	0	0	0	0	0	179	0
C. Micronesia-FSM	3,866	0	0	0	0	0	0	0	0	3,866	0
Northern Marianas C.	3,613	0	0	0	0	0	0	0	0	3,613	0
Virgin Islands	14,092	0	151	0	0	0	566	0	8,842	4,407	125
U. Virgin Islands	14,092	0	151	0	0	0	566	0	8,842	4,407	125

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 Consumer Product Safety Commission, the Department of Homeland Security, the Department of the Interior, the Department of Justice, the Department of Transportation, the Department of the Treasury, 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, Survey of Federal Funds for Research and Development, FYs 2021–22, Federal Science and Engineering Support Module.