



National Center for Science and
Engineering Statistics

Data Tables Report

Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions: Fiscal Year 2024

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General Notes

These tables present the results of the FY 2024 Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions (now the Federal Science and Engineering Support module within the Survey of Federal Funds for Research and Development). The survey was designed in response to a congressional mandate to collect comprehensive data on federal obligations to higher education and nonprofit institutions for science and engineering research and development. Data include science and engineering support by type of activity, as well as rankings by state, agency, and individual institution. These data enable users to examine patterns of support for individual institutions over time and to compare such patterns with those of other institutions.

The National Center for Science and Engineering Statistics has reviewed this product for unauthorized disclosure of confidential information and approved its release (NCSES-DRN26-017).

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Table 1. Federal obligations for science and engineering to universities and colleges, by type of activity: FYs 1963–2024

(Dollars in thousands)

Fiscal year	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E ^a	Other S&E activities ^a
1963	1,328,511	829,524	105,896	na	na	na	393,091
1964	1,528,604	975,597	100,837	na	na	na	452,170
1965	1,816,171	1,094,963	126,196	na	na	na	595,012
1966	2,163,504	1,252,146	114,767	na	365,560	na	431,031
1967	2,323,795	1,301,242	111,309	na	447,236	na	464,008
1968	2,349,817	1,398,305	96,148	na	440,895	na	414,469
1969	2,361,399	1,474,681	54,516	na	436,270	na	395,932
1970	2,187,579	1,446,618	44,778	na	429,408	na	266,775
1971	2,343,129	1,551,391	29,942	28,729	421,029	99,669	212,369
1972	2,599,111	1,853,085	36,917	26,341	387,888	83,288	211,592
1973	2,464,362	1,870,690	43,338	13,372	287,210	38,964	210,788
1974	2,739,042	2,087,262	29,009	3,506	326,600	86,974	205,691
1975	2,808,986	2,249,291	44,787	5,026	201,273	46,353	262,256
1976	2,962,851	2,434,165	23,899	3,210	174,871	74,483	252,223
1977	3,358,153	2,808,422	37,882	3,282	184,671	75,928	247,968
1978	3,968,600	3,394,538	34,328	4,906	205,925	74,398	254,505
1979	4,481,184	3,882,039	32,068	6,743	204,866	92,483	262,985
1980	4,800,924	4,170,495	37,780	3,776	210,121	91,541	287,211
1981	5,078,360	4,426,435	27,694	4,563	205,448	92,721	321,499
1982	5,194,137	4,569,002	31,200	829	176,582	80,137	336,387
1983	5,705,467	5,049,166	37,547	2,522	189,616	94,847	331,769
1984	6,358,789	5,499,204	50,170	1,889	194,881	112,588	500,057
1985	7,316,911	6,305,230	113,932	4,947	253,082	119,171	520,549
1986	7,491,589	6,517,346	105,941	4,990	246,196	111,130	505,986
1987	8,633,938	7,308,109	229,875	13,722	290,942	236,933	554,357
1988	9,218,210	7,801,537	202,982	13,345	309,348	171,826	719,172
1989	10,199,858	8,638,929	246,302	16,911	340,458	197,745	759,513
1990	10,724,315	9,158,035	254,324	19,241	393,820	143,917	754,978
1991	12,253,193	10,297,628	303,770	32,792	469,297	192,823	956,883
1992	13,414,710	11,128,330	585,003	38,983	511,125	160,166	991,103
1993	13,450,691	11,252,235	648,778	33,247	526,331	66,827	923,273
1994	14,005,870	12,028,344	225,759	48,734	633,228	136,525	933,280
1995	14,597,466	12,317,998	341,343	51,581	674,464	263,975	948,105
1996	14,585,531	12,481,993	248,349	49,023	636,293	219,008	950,865
1997	15,261,571	13,185,472	276,487	29,889	676,610	170,843	922,270
1998	16,268,970	14,049,304	160,257	22,771	757,312	237,908	1,041,418
1999	18,131,367	15,657,513	159,925	46,992	843,538	314,652	1,108,747
2000	19,951,762	17,385,928	219,160	59,702	782,841	314,184	1,189,947
2001	22,583,058	19,514,184	367,412	67,426	842,530	331,904	1,459,602
2002	24,568,954	21,345,901	249,214	109,693	936,862	431,861	1,495,423
2003	26,725,407	22,890,338	706,815	86,112	949,944	428,796	1,663,402
2004	27,410,156	23,832,478	435,066	82,800	1,046,837	421,318	1,591,657
2005	28,168,006	24,699,372	510,966	39,987	1,044,057	388,914	1,484,710
2006	28,420,977	25,012,513	397,525	16,460	1,035,318	323,060	1,636,101
2007	28,410,891	25,123,709	337,924	13,262	1,100,954	221,735	1,613,307
2008	28,584,571	25,609,881	277,329	3,694	917,189	303,828	1,472,650
2009 ^b	35,872,566	32,081,206	805,726	4,558	968,320	244,760	1,767,996
2010 ^b	35,943,625	31,000,840	1,830,927	5,737	1,136,618	361,264	1,608,239
2011	31,759,725	28,202,324	330,436	3,834	1,015,543	208,116	1,999,472
2012	31,214,310	27,698,579	436,973	3,866	914,472	142,469	2,017,951
2013	29,405,000	26,155,512	272,852	4,125	893,609	132,001	1,946,901

Table 1. Federal obligations for science and engineering to universities and colleges, by type of activity: FYs 1963–2024

(Dollars in thousands)

Fiscal year	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E ^a	Other S&E activities ^a
2014	31,156,138	27,651,386	400,148	11,102	1,340,633	138,161	1,614,708
2015	30,560,319	27,104,561	370,922	4,373	1,346,731	137,994	1,595,739
2016	31,645,936	28,531,569	370,144	3,955	1,374,112	128,385	1,237,770
2017	32,438,299	29,803,868	431,665	3,131	1,371,419	96,438	731,778
2018	35,303,818	32,312,581	506,178	6,000	1,514,585	120,573	843,901
2019	38,082,832	35,124,233	593,659	6,103	1,802,625	96,093	460,119
2020	39,120,956	36,568,265	400,145	19,753	1,621,880	95,944	414,969
2021	43,218,784	39,502,213	418,694	11,320	1,750,416	1,536,141	na
2022	44,624,166	41,302,018	512,849	17,885	1,942,763	848,651	na
2023	48,961,658	45,008,768	458,139	65,456	2,456,890	972,405	na
2024	46,854,308	43,907,552	433,587	6,678	2,114,719	391,772	na

na = not applicable; data was not collected at this level of detail.

S&E = science and engineering.

^a Through 2020 the survey data collection used the categories general support for S&E and other S&E activities. As of 2021, the category general support for S&E was changed to other general support for S&E and includes the obligations previously reported as other S&E activities.

^b FYs 2009–10 include American Recovery and Reinvestment Act of 2009 obligations.

Note(s):

Detail may not add to total because of rounding. For the FY 2020 survey, the Department of Defense (DOD) S&E support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2024

(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD	DOE ^a	DOI	DOJ	DOL	DOT	ED	EPA	HHS ^b	HUD	NASA	NRC	NSF	SSA	USDA	Other ^c
All activities																					
1963	1,329	na	na	na	2	218	76	4	na	na	na	na	na	581	na	87	na	256	na	104	na
1964	1,529	na	na	na	2	258	80	5	na	na	na	na	na	684	na	108	na	277	na	115	na
1965	1,816	na	na	na	3	268	84	10	na	na	na	na	na	856	na	134	na	325	na	136	na
1966	2,164	na	na	na	3	278	97	19	na	na	na	na	na	1,109	na	142	na	374	na	141	na
1967	2,324	na	na	na	4	264	110	24	na	na	na	na	na	1,251	na	131	na	395	na	145	na
1968	2,350	na	na	na	8	243	120	28	na	7	4	na	na	1,229	2	130	na	423	na	144	12
1969	2,361	4	na	na	2	279	121	24	na	9	NA	na	na	1,262	1	127	na	367	na	156	9
1970	2,188	5	na	na	4	265	114	28	na	4	10	na	na	1,037	1	131	na	387	na	182	19
1971	2,343	19	na	na	8	249	106	23	na	5	11	na	27	1,142	1	134	na	388	na	215	16
1972	2,599	19	na	na	26	244	95	24	na	7	16	na	23	1,318	1	119	na	459	na	239	8
1973	2,464	11	na	na	28	233	96	24	na	6	16	na	28	1,225	1	111	na	420	na	257	9
1974	2,739	20	na	na	29	184	99	24	na	7	13	na	31	1,517	1	99	na	450	na	261	4
1975	2,809	12	na	na	26	190	124	29	na	6	21	na	39	1,469	2	108	*	492	na	291	na
1976	2,963	13	na	na	38	212	144	28	na	5	16	na	33	1,524	1	119	3	497	na	329	na
1977	3,358	24	na	na	32	267	208	29	na	7	11	na	46	1,692	4	121	5	567	na	343	na
1978	3,969	28	na	na	36	452	267	43	na	13	18	na	57	1,905	11	131	8	609	na	392	na
1979	4,481	29	na	na	48	529	274	40	na	11	11	0	67	2,220	4	144	7	675	na	423	na
1980	4,801	39	na	na	52	556	310	42	na	10	19	48	81	2,287	4	171	7	730	na	444	na
1981	5,078	31	na	na	52	726	310	34	na	13	29	56	68	2,372	3	184	7	702	na	491	na
1982	5,194	50	na	na	41	857	288	28	na	8	12	36	84	2,343	3	177	5	732	na	530	na
1983	5,705	43	na	na	51	940	320	32	na	6	25	35	50	2,612	2	214	5	804	na	566	na
1984	6,359	56	na	na	106	955	349	32	na	3	14	44	52	2,946	*	228	5	962	na	608	na
1985	7,317	57	na	na	81	1,061	454	33	na	3	8	70	65	3,453	*	267	5	1,106	na	653	na
1986	7,492	44	na	na	70	1,206	425	41	na	4	14	74	71	3,548	*	290	4	1,081	na	621	na
1987	8,634	53	na	na	89	1,279	482	39	na	8	15	281	74	4,211	*	328	4	1,097	na	674	na
1988	9,218	48	na	na	82	1,378	548	42	na	8	24	256	66	4,504	*	388	4	1,130	na	741	na
1989	10,200	65	na	na	77	1,486	611	56	na	7	25	270	86	4,935	0	490	4	1,366	na	721	na
1990	10,724	47	na	na	118	1,342	726	60	na	9	43	260	94	5,223	*	545	5	1,476	na	761	17
1991	12,253	32	na	na	125	1,541	903	83	na	6	44	354	116	5,848	*	644	5	1,675	na	867	11
1992	13,415	28	na	na	132	1,512	1,175	80	na	9	58	402	150	6,310	*	736	6	1,863	na	948	4
1993	13,451	12	na	na	110	1,835	1,233	78	na	7	99	156	153	6,124	*	787	5	1,905	na	947	0
1994	14,006	13	na	na	164	1,893	638	64	na	5	67	171	145	7,004	1	806	6	2,084	na	945	*
1995	14,597	168	na	na	183	1,853	641	55	na	6	80	188	165	7,153	2	895	6	2,247	na	952	5
1996	14,586	108	na	na	211	1,788	658	45	10	6	62	175	103	7,470	2	826	4	2,242	1	875	*
1997	15,262	26	na	na	222	1,715	650	58	17	5	75	171	166	7,982	3	890	5	2,298	*	979	*
1998	16,269	34	*	na	207	1,712	636	66	20	6	75	243	201	8,698	1	994	5	2,498	5	866	0
1999	18,131	30	*	na	313	1,805	655	82	23	11	107	326	181	9,890	1	1,101	5	2,653	5	944	0

Table 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2024

(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD	DOE ^a	DOI	DOJ	DOL	DOT	ED	EPA	HHS ^b	HUD	NASA	NRC	NSF	SSA	USDA	Other ^c
2000	19,952	34	*	na	304	2,009	706	88	19	15	127	183	152	11,374	2	1,088	5	2,759	6	1,082	0
2001	22,583	31	*	na	371	2,164	772	99	22	16	160	188	190	12,897	2	1,202	5	3,255	9	1,200	0
2002	24,569	34	*	na	317	2,365	742	96	25	46	135	146	166	14,575	1	1,326	4	3,497	7	1,086	0
2003	26,725	27	*	2	392	2,534	763	96	38	44	152	229	146	15,911	1	1,338	3	3,896	9	1,145	0
2004	27,410	27	*	10	324	2,474	808	109	22	33	150	232	136	16,534	2	1,239	4	4,146	5	1,154	0
2005	28,168	27	*	40	406	2,394	945	71	27	36	140	308	163	17,256	1	1,158	4	3,953	8	1,230	0
2006	28,421	27	*	26	551	2,579	906	92	22	30	171	250	117	17,218	1	1,003	4	4,153	6	1,263	0
2007	28,411	30	*	33	343	2,828	835	89	6	31	112	269	93	17,584	*	577	3	4,318	6	1,252	na
2008	28,585	26	*	87	327	2,835	1,116	98	4	1	127	131	79	17,316	*	740	2	4,442	4	1,251	na
2009 ^d	35,873	28	*	89	425	3,192	1,706	107	0	*	188	153	67	20,870	*	788	1	6,945	8	1,305	na
2010 ^d	35,944	15	*	88	534	3,563	1,766	119	7	0	251	323	72	21,473	*	679	6	5,643	14	1,389	na
2011	31,760	22	0	84	301	3,940	1,182	114	8	0	231	228	64	18,265	2	654	4	5,206	5	1,449	na
2012	31,214	66	1	69	267	3,654	1,037	107	32	0	194	176	71	17,998	*	1,094	4	5,221	4	1,220	na
2013	29,405	89	0	61	271	3,384	1,080	51	7	0	128	180	49	16,903	4	1,006	5	5,048	5	1,135	na
2014	31,156	56	*	46	329	3,721	1,535	80	7	0	170	93	73	17,528	*	1,088	5	5,113	4	1,309	na
2015	30,560	50	*	73	340	3,503	1,288	79	4	0	144	124	44	17,024	1	1,137	4	5,315	6	1,424	na
2016	31,646	36	*	47	307	3,758	1,097	73	3	0	141	95	71	18,199	2	1,167	3	5,294	6	1,346	na
2017	32,438	49	*	39	408	4,178	995	55	1	0	135	84	31	19,053	1	1,102	3	5,359	5	940	na
2018	35,304	56	*	35	397	4,633	1,376	48	1	0	65	198	20	20,723	3	1,138	2	5,630	8	971	na
2019	38,083	57	1	20	424	4,680	1,370	64	8	0	249	177	9	22,638	2	1,078	1	6,058	9	1,241	na
2020	39,121	50	*	26	416	2,752	1,673	94	1	0	431	208	33	24,883	na	1,324	3	6,170	9	1,046	na
2021	43,219	15	*	36	454	5,351	1,595	71	37	0	170	192	47	25,610	na	1,396	20	6,381	6	1,838	*
2022	44,624	54	*	20	514	4,528	1,477	61	21	0	126	196	33	26,694	na	2,058	16	6,921	4	1,902	0
2023	48,962	77	*	74	1,098	5,755	2,117	80	51	0	203	181	68	28,200	na	1,896	1	7,052	12	2,097	0
2024	46,854	95	*	77	808	5,131	2,137	75	49	0	206	245	48	27,874	na	1,805	23	6,918	14	1,348	0
R&D																					
1963	830	na	na	na	2	218	68	4	na	na	na	na	na	333	na	60	na	105	na	41	na
1964	976	na	na	na	1	258	71	5	na	na	na	na	na	399	na	78	na	116	na	47	na
1965	1,095	na	na	na	2	268	75	10	na	na	na	na	na	442	na	101	na	139	na	59	na
1966	1,252	na	na	na	2	278	83	19	na	na	na	na	na	507	na	107	na	193	na	63	na
1967	1,301	na	na	na	3	264	90	24	na	na	na	na	na	577	na	109	na	170	na	64	na
1968	1,398	na	na	na	7	243	102	28	na	7	4	na	na	619	1	126	na	188	na	62	12
1969	1,475	4	na	na	2	279	103	23	na	9	NA	na	na	667	1	122	na	192	na	64	9
1970	1,447	5	na	na	3	265	101	27	na	4	10	na	na	615	1	127	na	201	na	67	19
1971	1,551	17	na	na	7	249	96	21	na	3	8	na	17	696	1	129	na	217	na	75	16
1972	1,853	13	na	na	24	244	87	23	na	7	12	na	18	879	1	112	na	335	na	89	8
1973	1,871	8	na	na	25	233	85	22	na	5	15	na	19	904	1	103	na	349	na	94	9
1974	2,087	18	na	na	27	184	95	22	na	6	11	na	24	1,131	1	92	na	376	na	97	3

Table 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2024

(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD	DOE ^a	DOI	DOJ	DOL	DOT	ED	EPA	HHS ^b	HUD	NASA	NRC	NSF	SSA	USDA	Other ^c
1975	2,249	8	na	na	22	190	119	27	na	4	18	na	34	1,207	2	100	0	406	na	111	na
1976	2,434	11	na	na	29	212	138	26	na	3	15	na	29	1,298	1	107	3	438	na	124	na
1977	2,808	20	na	na	32	267	187	27	na	7	10	na	45	1,456	4	114	4	492	na	142	na
1978	3,395	25	na	na	35	452	251	34	na	13	16	na	54	1,662	11	125	8	533	na	175	na
1979	3,882	28	na	na	47	529	256	35	na	11	11	0	61	1,971	4	137	6	591	na	194	na
1980	4,170	39	na	na	50	556	280	39	na	10	19	48	77	2,032	4	161	6	638	na	212	na
1981	4,426	31	na	na	51	701	282	30	na	13	28	56	64	2,121	3	174	7	624	na	241	na
1982	4,569	50	na	na	40	814	265	22	na	8	12	36	78	2,121	1	168	5	694	na	257	na
1983	5,049	43	na	na	50	913	297	21	na	6	25	35	45	2,370	1	199	5	764	na	274	na
1984	5,499	56	na	na	76	828	318	32	na	3	13	44	47	2,693	*	215	5	896	na	273	na
1985	6,305	57	na	na	80	909	376	33	na	3	7	70	62	3,112	*	253	5	1,038	na	301	na
1986	6,517	44	na	na	68	1,055	351	41	na	4	13	72	68	3,224	*	274	4	1,009	na	290	na
1987	7,308	53	na	na	88	1,099	379	39	na	8	13	85	67	3,851	*	311	4	1,015	na	296	na
1988	7,802	48	na	na	77	1,194	419	39	na	8	21	70	64	4,146	*	364	4	1,026	na	321	na
1989	8,639	65	na	na	69	1,221	485	53	na	6	22	69	78	4,531	0	464	4	1,236	na	336	na
1990	9,158	47	na	na	104	1,197	554	58	na	9	39	71	87	4,799	*	504	5	1,335	na	349	0
1991	10,298	32	na	na	65	1,324	714	70	na	6	34	95	104	5,384	*	584	5	1,471	na	409	0
1992	11,128	28	na	na	70	1,317	726	68	na	9	36	105	135	5,884	*	638	6	1,637	na	469	0
1993	11,252	12	na	na	58	1,588	710	70	na	6	76	95	143	5,710	*	659	5	1,651	na	468	0
1994	12,028	13	na	na	86	1,605	605	64	na	5	58	49	135	6,516	1	701	6	1,712	na	475	0
1995	12,318	25	na	na	103	1,611	607	54	na	6	72	68	149	6,629	2	772	6	1,768	na	446	0
1996	12,482	20	na	na	115	1,603	635	43	10	6	56	69	90	6,921	2	740	4	1,774	1	395	0
1997	13,185	12	na	na	117	1,522	630	58	17	5	71	64	151	7,386	3	794	5	1,865	*	486	0
1998	14,049	10	*	na	102	1,549	615	66	20	6	38	98	183	8,041	1	861	5	2,019	5	429	0
1999	15,658	11	*	na	142	1,691	637	82	22	9	71	108	165	9,119	1	967	5	2,122	5	501	0
2000	17,386	16	*	na	136	1,834	699	88	19	14	66	67	137	10,513	2	930	5	2,290	6	565	0
2001	19,514	15	*	na	156	1,959	762	99	22	15	85	72	170	11,956	2	982	5	2,542	9	664	0
2002	21,346	19	*	na	135	2,105	733	96	25	46	69	31	145	13,434	1	1,164	4	2,728	7	603	0
2003	22,890	13	*	2	182	2,229	757	96	38	44	83	93	134	14,382	1	1,161	3	3,016	5	653	0
2004	23,832	13	*	8	195	2,150	803	109	21	33	78	110	127	15,156	2	1,181	4	3,172	3	667	0
2005	24,699	13	*	37	226	2,163	941	69	27	35	47	155	150	15,878	1	1,089	4	3,132	7	724	0
2006	25,013	13	*	24	283	2,443	905	88	22	30	48	127	106	16,002	1	1,003	4	3,164	5	742	0
2007	25,124	30	*	30	214	2,653	833	86	6	31	56	126	87	16,317	*	577	3	3,336	4	732	na
2008	25,610	26	*	85	160	2,520	1,110	98	4	1	48	93	73	16,381	*	740	2	3,550	2	717	na
2009 ^d	32,081	28	*	89	177	2,969	1,692	105	0	*	110	98	62	19,807	*	788	1	5,424	7	724	na
2010 ^d	31,001	15	*	88	260	3,461	1,757	119	7	0	160	263	72	19,307	*	674	6	4,038	11	763	na
2011	28,202	22	0	84	193	3,117	1,177	114	8	0	124	178	59	17,379	2	654	4	4,310	3	775	na
2012	27,699	66	1	69	160	2,771	1,028	107	32	0	99	132	65	17,152	*	1,094	4	4,259	1	658	na

Table 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2024

(Dollars in millions)

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2013	26,156	89	0	58	178	2,509	1,072	51	7	0	55	152	42	16,072	4	1,006	5	4,263	2	591	na
2014	27,651	56	*	37	215	2,788	1,384	79	7	0	81	67	69	16,639	*	1,088	5	4,404	2	729	na
2015	27,105	50	*	63	217	2,679	1,145	78	4	0	70	107	40	16,166	1	1,137	4	4,570	4	769	na
2016	28,532	36	*	47	188	3,191	947	73	3	0	77	77	68	17,296	2	1,167	3	4,569	4	784	na
2017	29,804	49	*	39	325	3,653	847	55	1	0	70	59	28	18,143	1	1,102	3	4,567	3	857	na
2018	32,313	56	*	35	290	3,993	1,233	48	1	0	48	173	18	19,640	3	1,138	2	4,766	7	861	na
2019	35,124	57	1	20	349	4,680	1,263	64	0	0	161	158	8	21,387	2	1,078	1	4,975	8	914	na
2020	36,568	50	*	26	324	2,732	1,590	94	*	0	269	188	29	23,727	na	1,324	3	5,316	8	887	na
2021	39,502	15	*	36	398	4,620	1,589	71	37	0	162	182	47	24,355	na	1,396	10	5,487	6	1,093	*
2022	41,302	54	*	20	418	4,500	1,477	61	21	0	117	192	33	25,304	na	2,058	16	5,847	4	1,182	0
2023	45,009	77	*	74	585	5,682	2,110	80	51	0	168	181	68	26,515	na	1,896	1	6,048	12	1,461	0
2024	43,908	95	*	77	563	5,129	2,137	75	49	0	194	245	48	26,283	na	1,805	23	5,846	14	1,322	0
R&D plant																					
1963	106	na	na	na	0	0	3	*	na	na	na	na	na	39	na	13	na	51	na	0	na
1964	101	na	na	na	0	0	4	0	na	na	na	na	na	40	na	9	na	48	na	0	na
1965	126	na	na	na	0	0	4	*	na	na	na	na	na	55	na	8	na	56	na	3	na
1966	115	na	na	na	0	0	7	*	na	na	na	na	na	49	na	7	na	49	na	2	na
1967	111	na	na	na	*	0	14	0	na	na	na	na	na	38	na	5	na	52	na	2	na
1968	96	na	na	na	*	0	12	0	na	0	0	na	na	37	0	0	na	45	na	2	0
1969	55	0	na	na	0	0	11	*	na	0	NA	na	na	21	0	0	na	21	na	1	0
1970	45	0	na	na	*	0	7	0	na	0	0	na	na	20	0	0	na	16	na	1	0
1971	30	0	na	na	0	0	5	0	na	0	0	na	0	15	0	*	na	10	na	0	0
1972	37	0	na	na	0	0	4	0	na	0	0	na	0	22	0	1	na	10	na	0	0
1973	43	0	na	na	*	0	6	*	na	0	0	na	0	27	0	3	na	7	na	0	0
1974	29	0	na	na	0	0	4	0	na	0	0	na	0	15	0	*	na	10	na	0	0
1975	45	0	na	na	0	0	4	0	na	0	0	na	0	23	0	*	0	18	na	0	na
1976	24	0	na	na	1	0	6	0	na	0	0	na	0	11	0	*	0	6	na	0	na
1977	38	0	na	na	0	0	18	0	na	0	1	na	0	13	0	*	0	7	na	0	na
1978	34	0	na	na	0	0	13	0	na	0	*	na	*	10	0	0	0	11	na	0	na
1979	32	1	na	na	0	0	9	0	na	0	0	0	0	8	0	*	0	15	na	0	na
1980	38	0	na	na	0	0	21	0	na	0	0	0	0	4	0	*	0	13	na	0	na
1981	28	0	na	na	0	1	20	0	na	0	0	0	0	2	0	*	0	5	na	0	na
1982	31	0	na	na	0	*	19	0	na	0	0	0	1	5	0	*	0	5	na	0	na
1983	38	0	na	na	0	0	17	0	na	0	0	0	*	1	0	2	0	8	na	10	na
1984	50	0	na	na	0	0	29	0	na	0	0	0	*	1	0	*	0	10	na	10	na
1985	114	0	na	na	0	*	78	0	na	0	0	0	*	11	0	*	0	15	na	10	na
1986	106	0	na	na	1	0	73	0	na	0	0	2	0	4	0	*	0	16	na	9	na
1987	230	0	na	na	*	0	103	0	na	0	0	49	0	4	0	1	0	7	na	65	na

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1988	203	0	na	na	0	0	128	0	na	0	0	1	0	0	0	1	0	5	na	68	na
1989	246	0	na	na	1	58	125	0	na	0	0	1	0	22	0	1	0	7	na	31	na
1990	254	0	na	na	*	0	170	0	na	0	0	0	0	14	0	1	0	7	na	45	17
1991	304	0	na	na	*	15	182	0	na	0	0	2	0	26	0	1	0	9	na	58	11
1992	585	0	na	na	*	0	440	0	na	0	0	*	0	17	0	1	0	64	na	58	4
1993	649	0	na	na	*	0	509	0	na	0	0	0	0	11	0	10	0	63	na	55	0
1994	226	0	na	na	*	*	25	*	na	0	2	0	0	16	0	20	0	123	na	39	*
1995	341	0	na	na	2	6	16	0	na	*	1	0	0	12	0	16	0	217	na	67	5
1996	248	0	na	na	0	2	16	0	0	0	1	0	0	18	0	0	0	160	0	51	*
1997	276	0	na	na	4	12	13	0	0	0	2	0	0	39	0	1	0	147	0	59	*
1998	160	0	0	na	3	*	12	0	0	0	*	0	0	21	0	0	0	124	0	0	0
1999	160	0	0	na	3	*	10	0	0	0	1	0	0	32	0	4	0	110	0	0	0
2000	219	0	0	na	1	0	7	0	0	0	2	0	0	75	0	14	0	120	0	*	0
2001	367	0	0	na	13	0	9	0	0	0	3	0	0	75	0	67	0	201	0	0	0
2002	249	0	0	na	1	*	9	0	0	0	2	0	0	100	0	3	0	134	0	0	0
2003	707	0	0	*	9	*	7	0	0	0	1	0	0	479	0	21	0	190	0	*	0
2004	435	0	0	1	26	0	5	0	0	0	1	0	0	117	0	59	0	226	0	0	0
2005	511	0	0	3	47	*	4	*	0	0	1	0	0	188	0	69	0	200	0	0	0
2006	398	0	0	2	53	1	1	3	*	0	3	0	0	40	0	0	0	295	0	0	0
2007	338	0	0	4	46	*	2	1	*	0	1	0	0	24	0	0	0	259	0	0	na
2008	277	0	0	2	48	1	6	0	0	0	2	0	0	42	0	0	0	178	0	*	na
2009 ^d	806	0	0	*	51	0	14	2	0	0	1	0	0	97	0	0	0	640	0	0	na
2010 ^d	1,831	0	0	0	36	0	5	0	0	0	1	0	0	890	0	5	0	894	0	*	na
2011	330	0	0	0	35	0	1	0	0	0	1	0	0	18	0	*	0	275	0	0	na
2012	437	0	0	0	25	0	0	*	0	0	1	0	0	6	0	0	0	404	0	*	na
2013	273	0	0	3	8	0	0	1	0	0	1	0	0	9	0	0	0	250	0	1	na
2014	400	0	0	9	21	0	55	1	0	0	*	0	0	67	0	0	0	246	0	0	na
2015	371	0	0	0	21	0	92	0	0	0	1	0	0	7	0	0	0	250	0	0	na
2016	370	0	0	0	17	0	108	0	0	0	*	0	0	6	0	0	0	239	0	0	na
2017	432	0	0	0	0	0	100	0	0	0	1	0	0	5	0	0	0	326	0	0	na
2018	506	0	0	0	0	0	97	0	0	0	*	0	0	8	0	0	0	401	0	0	na
2019	594	0	0	0	0	0	75	0	0	0	*	0	0	70	0	0	0	448	0	0	na
2020	400	0	0	0	0	0	40	0	0	0	1	0	0	55	na	0	0	304	0	0	na
2021	419	0	0	0	*	0	5	0	0	0	0	0	0	88	na	0	0	325	0	0	0
2022	513	0	0	0	0	0	*	0	0	0	1	0	0	158	na	0	0	354	0	0	0
2023	458	0	0	0	0	5	7	0	0	0	1	0	0	75	na	0	0	371	0	0	0
2024	434	0	0	0	0	0	*	0	0	0	*	0	0	79	na	0	0	354	0	0	0
Facilities and equipment for instruction in S&E																					

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1971 ^e	29	0	na	na	0	0	2	*	na	0	0	na	0	14	0	0	na	12	na	*	0
1972	26	0	na	na	0	0	2	0	na	0	0	na	0	21	0	0	na	3	na	*	0
1973	13	0	na	na	0	0	2	*	na	0	0	na	0	9	0	0	na	2	na	0	0
1974	4	0	na	na	0	0	0	*	na	0	0	na	0	*	0	0	na	3	na	0	0
1975	5	0	na	na	*	0	0	0	na	0	0	na	0	5	0	0	0	*	na	0	na
1976	3	0	na	na	*	0	0	0	na	0	0	na	0	0	0	0	0	3	na	0	na
1977	3	0	na	na	0	0	*	0	na	0	0	na	0	0	0	0	0	3	na	0	na
1978	5	0	na	na	0	0	1	*	na	0	0	na	0	0	0	0	0	4	na	0	na
1979	7	0	na	na	0	0	3	0	na	0	0	0	0	0	0	0	0	3	na	0	na
1980	4	0	na	na	0	0	1	0	na	0	0	0	*	0	0	0	0	3	na	0	na
1981	5	0	na	na	0	*	1	0	na	0	0	0	*	0	0	0	0	3	na	0	na
1982	1	0	na	na	0	*	1	0	na	0	0	0	0	0	0	0	0	0	na	0	na
1983	3	0	na	na	0	*	2	0	na	0	0	0	*	0	0	0	0	0	na	0	na
1984	2	0	na	na	2	*	0	0	na	0	0	0	0	0	0	0	0	0	na	0	na
1985	5	0	na	na	0	0	0	0	na	0	0	0	0	0	0	0	*	5	na	0	na
1986	5	0	na	na	0	0	0	0	na	0	0	0	0	0	0	0	0	5	na	0	na
1987	14	0	na	na	0	0	0	0	na	0	0	5	0	0	0	0	0	9	na	0	na
1988	13	0	na	na	3	0	0	*	na	0	0	0	0	0	0	0	0	10	na	0	na
1989	17	0	na	na	2	0	0	0	na	0	0	0	0	0	0	0	0	15	na	0	na
1990	19	0	na	na	5	0	0	0	na	0	0	0	0	0	0	0	0	15	na	0	0
1991	33	0	na	na	5	*	0	0	na	0	6	0	0	0	0	0	0	22	na	0	0
1992	39	0	na	na	7	0	1	0	na	0	9	0	0	0	0	0	0	21	na	*	0
1993	33	0	na	na	4	0	0	0	na	0	7	0	0	0	0	0	0	21	na	1	0
1994	49	0	na	na	3	22	0	0	na	0	3	0	0	0	0	0	0	20	na	1	0
1995	52	0	na	na	3	30	*	0	na	0	0	0	0	0	0	0	0	18	na	1	0
1996	49	*	na	na	11	19	0	0	0	0	0	0	0	0	0	0	0	18	0	1	0
1997	30	0	na	na	1	12	*	0	0	0	0	0	0	0	0	0	0	16	0	1	0
1998	23	0	0	na	9	*	0	0	0	0	*	0	0	0	0	0	0	13	0	*	0
1999	47	0	0	na	13	18	0	0	0	0	*	0	0	0	0	0	0	15	0	1	0
2000	60	0	0	na	22	*	0	0	0	0	22	0	0	*	0	0	0	15	0	1	0
2001	67	0	0	na	16	0	0	0	0	0	35	0	0	0	0	*	0	15	0	1	0
2002	110	0	0	na	28	15	0	0	0	0	25	0	0	24	0	0	0	16	0	1	0
2003	86	0	0	0	6	8	0	0	0	0	28	0	0	26	0	*	0	16	0	1	0
2004	83	0	0	0	9	17	0	0	0	0	25	0	0	19	0	0	0	12	0	1	0
2005	40	0	0	0	0	9	0	*	0	0	22	0	0	0	0	0	0	9	0	1	0
2006	16	0	0	0	0	11	0	0	0	0	4	0	0	1	0	0	0	0	0	*	0
2007	13	0	0	0	*	10	0	*	0	0	2	0	0	0	0	0	0	0	0	1	na
2008	4	0	0	0	0	*	0	0	0	0	2	0	0	0	0	0	0	0	0	1	na

Table 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2024

(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD	DOE ^a	DOI	DOJ	DOL	DOT	ED	EPA	HHS ^b	HUD	NASA	NRC	NSF	SSA	USDA	Other ^c
2009 ^d	5	0	0	0	0	*	0	0	0	0	4	0	0	0	0	0	0	0	0	1	na
2010 ^d	6	0	0	0	0	0	0	0	0	0	3	0	0	2	0	0	0	0	0	1	na
2011	4	0	0	0	0	*	0	0	0	0	3	0	0	0	0	0	0	0	0	*	na
2012	4	0	0	0	0	*	0	0	0	0	4	0	0	0	0	0	0	0	0	*	na
2013	4	0	0	0	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	0	na
2014	11	0	0	0	0	0	1	0	0	0	10	0	0	1	0	0	0	0	0	0	na
2015	4	0	0	0	0	0	*	0	0	0	4	0	0	1	0	0	0	0	0	0	na
2016	4	0	0	0	0	*	0	0	0	0	3	0	0	1	0	0	0	0	0	*	na
2017	3	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	na
2018	6	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	na
2019	6	0	0	0	0	0	0	0	0	0	6	0	0	*	0	0	0	0	0	0	na
2020	20	0	0	0	0	13	0	0	0	0	7	0	0	0	na	0	0	0	0	*	na
2021	11	0	0	0	0	5	0	0	0	0	6	0	0	0	na	0	0	0	0	0	0
2022	18	0	0	0	0	12	0	0	0	0	6	0	0	0	na	0	0	0	0	0	0
2023	65	0	0	0	0	59	0	0	0	0	6	0	0	0	na	0	0	0	0	0	0
2024	7	0	0	0	0	1	0	0	0	0	6	0	0	0	na	0	0	0	0	0	0
S&E fellowships, traineeships, and training grants																					
1966 ^e	366	na	na	na	0	NA	3	0	na	na	na	na	na	290	na	25	na	47	na	0	na
1967	447	na	na	na	0	NA	4	0	na	na	na	na	na	379	na	15	na	49	na	0	na
1968	441	na	na	na	0	NA	4	0	na	0	0	na	na	387	0	1	na	49	na	0	0
1969	436	0	na	na	0	NA	6	0	na	0	NA	na	na	376	0	1	na	54	na	0	0
1970	429	0	na	na	0	NA	5	0	na	0	0	na	na	370	0	2	na	53	na	0	0
1971	421	0	na	na	*	0	3	*	na	1	3	na	10	361	0	1	na	42	na	0	0
1972	388	0	na	na	*	0	2	0	na	0	3	na	6	347	0	1	na	29	na	0	0
1973	287	0	na	na	1	0	2	0	na	0	1	na	9	257	0	1	na	16	na	0	0
1974	327	0	na	na	*	0	1	0	na	0	1	na	7	302	0	1	na	14	na	0	1
1975	201	0	na	na	*	0	1	0	na	0	3	na	5	182	0	1	0	10	na	0	na
1976	175	0	na	na	0	0	*	0	na	0	1	na	4	156	0	1	*	13	na	0	na
1977	185	0	na	na	0	0	*	0	na	0	1	na	1	166	0	1	*	15	na	0	na
1978	206	1	na	na	0	0	1	3	na	0	1	na	4	184	0	1	*	12	na	0	na
1979	205	0	na	na	0	0	2	*	na	0	0	0	5	182	0	2	0	14	na	0	na
1980	210	0	na	na	0	0	0	1	na	0	0	0	4	188	0	3	0	14	na	0	na
1981	205	0	na	na	0	0	0	1	na	0	0	0	2	184	0	4	*	15	na	0	na
1982	177	0	na	na	0	0	*	0	na	0	*	0	2	152	0	4	0	17	na	0	na
1983	190	0	na	na	*	1	*	0	na	0	*	0	3	164	0	5	0	16	na	*	na
1984	195	0	na	na	*	0	1	0	na	0	*	0	2	165	0	5	0	22	na	*	na
1985	253	0	na	na	*	1	*	0	na	0	*	0	2	211	0	6	0	26	na	7	na
1986	246	0	na	na	0	1	1	0	na	0	*	0	3	204	0	8	0	25	na	5	na

Table 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2024

(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD	DOE ^a	DOI	DOJ	DOL	DOT	ED	EPA	HHS ^b	HUD	NASA	NRC	NSF	SSA	USDA	Other ^c
1987	291	0	na	na	1	2	1	0	na	0	*	12	2	233	0	9	0	28	na	5	na
1988	309	0	na	na	3	1	1	0	na	*	0	14	2	239	0	16	0	29	na	5	na
1989	340	0	na	na	1	*	1	0	na	*	*	23	8	256	0	13	0	33	na	5	na
1990	394	0	na	na	1	*	2	*	na	0	*	28	3	289	0	22	0	41	na	8	0
1991	469	0	na	na	4	1	7	0	na	0	1	54	8	313	0	36	0	35	na	11	0
1992	511	0	na	na	4	3	8	0	na	*	3	64	11	320	0	40	0	46	na	12	0
1993	526	0	na	na	2	2	14	0	na	*	6	58	8	335	0	42	0	48	na	11	0
1994	633	0	na	na	5	26	2	*	na	*	4	99	9	388	0	44	0	46	na	11	0
1995	674	3	na	na	4	4	3	*	na	0	5	96	16	418	0	57	0	51	na	16	0
1996	636	*	na	na	5	7	1	1	*	0	4	81	14	422	0	38	0	50	0	15	0
1997	677	0	na	na	6	9	0	*	0	0	1	81	15	450	0	42	0	51	0	21	0
1998	757	0	0	na	3	8	*	*	0	0	3	112	18	491	0	39	0	61	0	21	0
1999	844	0	0	na	11	14	0	0	*	1	3	114	16	559	0	38	0	70	0	17	0
2000	783	0	0	na	10	18	0	0	*	1	3	34	15	570	0	31	0	58	0	41	0
2001	843	0	*	na	11	13	*	0	*	1	3	33	20	650	*	37	0	20	0	54	0
2002	937	0	*	na	13	15	0	0	*	0	4	37	21	700	0	36	0	81	0	30	0
2003	950	0	*	0	9	25	0	0	*	*	4	62	12	734	0	40	0	35	0	29	0
2004	1,047	0	0	0	8	8	0	0	*	*	4	58	9	886	0	0	0	41	0	33	0
2005	1,044	0	0	0	12	6	0	0	*	*	3	70	13	857	0	0	0	40	0	43	0
2006	1,035	0	0	0	15	12	0	0	0	0	7	70	11	837	0	0	0	43	*	42	0
2007	1,101	0	0	0	9	3	0	0	0	0	5	93	6	811	0	0	0	131	1	42	na
2008	917	0	0	0	9	5	0	0	0	0	7	26	5	767	0	0	0	48	1	50	na
2009 ^d	968	0	0	0	7	7	*	0	0	0	7	37	5	815	0	0	0	51	1	38	na
2010 ^d	1,137	0	0	*	18	0	4	0	0	0	7	40	1	952	0	0	0	51	*	62	na
2011	1,016	0	0	0	16	3	4	0	0	0	22	35	5	779	0	0	0	50	1	102	na
2012	914	0	0	0	19	*	8	0	0	0	10	29	5	758	0	0	0	28	1	55	na
2013	894	0	0	0	20	*	7	0	0	0	7	17	6	736	0	0	0	26	*	74	na
2014	1,341	0	0	0	23	1	94	0	0	0	9	16	4	732	0	0	0	399	*	63	na
2015	1,347	0	0	9	20	0	51	0	0	0	7	15	4	763	0	0	0	408	*	69	na
2016	1,374	0	0	*	29	0	42	0	0	0	8	16	3	816	0	0	0	397	1	63	na
2017	1,371	0	0	*	5	0	48	0	0	0	7	16	3	835	0	0	0	391	*	66	na
2018	1,515	0	0	*	21	0	46	0	0	0	2	14	2	948	0	0	0	386	1	94	na
2019	1,803	0	0	0	17	0	32	0	8	0	8	8	2	1,083	0	0	0	547	1	98	na
2020	1,622	0	0	0	25	*	43	0	1	0	16	8	4	1,010	na	0	0	462	1	53	na
2021	1,750	0	0	0	*	*	1	0	0	0	2	0	0	1,074	na	*	11	497	0	166	0
2022	1,943	0	0	0	33	1	0	0	0	0	2	0	0	1,136	na	0	0	631	0	140	0
2023	2,457	0	0	0	36	0	0	0	0	0	12	*	0	1,497	na	0	0	539	0	373	0
2024	2,115	0	0	0	56	0	0	0	0	0	5	0	0	1,400	na	0	0	630	0	25	0

Table 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2024

(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD	DOE ^a	DOI	DOJ	DOL	DOT	ED	EPA	HHS ^b	HUD	NASA	NRC	NSF	SSA	USDA	Other ^c
Other general support for S&E ^f																					
1971	100	0	na	na	*	0	0	1	na	1	0	na	0	40	0	0	na	57	na	0	0
1972	83	5	na	na	1	0	0	1	na	0	0	na	0	41	0	0	na	35	na	0	0
1973	39	2	na	na	0	0	0	1	na	1	0	na	0	20	0	0	na	14	na	0	0
1974	87	1	na	na	*	0	0	2	na	1	0	na	0	64	0	0	na	18	na	0	0
1975	46	4	na	na	2	0	0	2	na	2	0	na	0	37	0	0	0	0	na	0	na
1976	74	3	na	na	4	0	0	2	na	1	0	na	0	42	0	0	0	22	na	0	na
1977	76	4	na	na	0	0	3	2	na	0	0	na	0	42	0	0	1	25	na	0	na
1978	74	0	na	na	0	0	*	5	na	0	*	na	0	45	0	0	0	24	na	0	na
1979	92	0	na	na	0	0	*	4	na	0	0	0	1	53	0	0	0	29	na	5	na
1980	92	0	na	na	0	0	6	2	na	0	0	0	0	60	0	0	*	23	na	0	na
1981	93	0	na	na	0	7	0	3	na	0	1	0	1	60	0	0	0	21	na	0	na
1982	80	0	na	na	0	5	*	7	na	0	0	0	2	61	2	0	0	4	na	0	na
1983	95	0	na	na	0	3	4	11	na	0	0	*	2	74	*	0	0	1	na	0	na
1984	113	0	na	na	20	4	1	0	na	0	0	0	3	84	0	0	0	2	na	0	na
1985	119	0	na	na	*	2	*	*	na	0	0	0	1	113	0	0	0	3	na	0	na
1986	111	0	na	na	*	2	0	0	na	0	0	0	0	106	0	0	0	3	na	0	na
1987	237	0	na	na	0	6	0	0	na	0	0	108	4	113	0	0	0	6	na	0	na
1988	172	0	na	na	0	2	*	2	na	0	0	55	0	109	0	0	0	3	na	0	na
1989	198	0	na	na	0	2	0	3	na	0	0	80	0	109	0	0	0	3	na	0	na
1990	144	0	na	na	1	0	1	3	na	0	0	30	3	102	0	0	0	4	na	0	0
1991	193	0	na	na	29	0	*	13	na	0	0	32	3	109	0	0	0	6	na	0	0
1992	160	0	na	na	28	0	0	12	na	0	2	37	4	69	0	0	0	8	na	1	0
1993	67	0	na	na	15	*	0	8	na	0	1	4	2	27	0	0	0	10	na	1	0
1994	137	0	na	na	43	3	6	*	na	0	0	7	1	64	0	0	0	12	na	*	0
1995	264	107	na	na	56	6	16	0	na	0	0	6	0	59	0	0	0	15	na	0	0
1996	219	57	na	na	64	1	6	0	0	0	0	6	0	71	0	0	0	13	0	*	0
1997	171	10	na	na	63	1	6	0	0	0	0	7	0	76	0	0	0	2	0	6	0
1998	238	22	0	na	53	1	9	0	0	0	32	5	0	108	0	0	0	1	0	7	0
1999	315	17	0	na	95	*	9	0	0	0	32	7	0	139	0	0	0	12	0	4	0
2000	314	16	0	na	82	*	0	0	0	*	34	0	0	171	0	0	0	2	0	9	0
2001	332	14	0	na	77	2	1	0	0	0	34	0	0	195	0	0	0	4	0	5	0
2002	432	14	0	na	78	4	0	0	0	0	34	0	0	289	0	0	0	8	0	3	0
2003	429	14	0	0	106	1	0	0	0	*	37	0	0	263	0	0	0	6	0	3	0
2004	421	14	0	0	30	1	0	0	0	*	42	0	0	326	0	0	0	8	0	*	0
2005	389	14	0	0	33	1	0	1	0	0	43	0	0	289	0	0	0	7	0	1	0
2006	323	14	0	0	46	1	0	1	0	0	60	0	0	191	0	0	0	9	1	*	0
2007	222	0	0	0	29	1	0	1	0	0	*	0	0	166	0	0	0	23	1	0	na

Table 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2024

(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD	DOE ^a	DOI	DOJ	DOL	DOT	ED	EPA	HHS ^b	HUD	NASA	NRC	NSF	SSA	USDA	Other ^c
2008	304	0	0	0	5	154	0	*	0	0	0	0	0	116	0	0	0	27	1	0	na
2009 ^d	245	0	0	*	0	67	0	*	0	0	0	0	0	146	0	0	0	31	1	0	na
2010 ^d	361	0	0	0	0	0	0	0	0	0	14	0	0	311	0	0	0	34	3	0	na
2011	208	0	0	0	0	64	0	0	0	0	24	0	0	86	0	0	0	32	1	*	na
2012	142	0	0	0	0	21	0	0	0	0	15	0	0	75	0	0	0	31	1	0	na
2013	132	0	0	0	0	11	0	0	0	0	5	0	0	81	0	0	0	33	1	*	na
2014	138	0	0	0	0	13	0	0	0	0	3	0	0	84	0	0	0	34	1	2	na
2015	138	0	0	1	0	11	0	0	0	0	4	0	0	83	0	0	0	36	2	1	na
2016	128	0	0	0	0	16	0	0	0	0	*	0	0	75	0	0	0	35	1	2	na
2017	96	0	0	0	0	20	0	0	0	0	1	0	0	68	0	0	0	1	1	5	na
2018	121	0	0	0	0	24	0	0	0	0	2	0	0	89	0	0	0	*	0	6	na
2019	96	0	0	0	0	0	0	0	0	0	0	0	0	89	0	0	0	0	0	8	na
2020	96	0	0	0	0	0	0	0	0	0	1	0	0	89	na	0	0	0	0	6	na
2021	1,536	0	0	0	57	725	0	0	0	0	0	10	0	93	na	0	0	73	0	579	0
2022	849	0	0	0	63	16	1	0	0	0	1	4	0	96	na	0	0	89	0	580	0
2023	972	0	0	0	477	8	0	0	0	0	16	0	0	113	na	0	0	94	0	264	0
2024	392	0	0	0	189	1	0	0	0	0	1	0	0	112	na	0	0	89	0	0	0
Other S&E activities ^{f,g}																					
1963	393	na	na	na	*	0	5	*	na	na	na	na	na	209	na	14	na	101	na	63	na
1964	452	na	na	na	1	0	5	*	na	na	na	na	na	245	na	20	na	114	na	67	na
1965	595	na	na	na	1	0	6	*	na	na	na	na	na	360	na	25	na	130	na	73	na
1966	431	na	na	na	1	0	3	*	na	na	na	na	na	263	na	2	na	85	na	76	na
1967	464	na	na	na	1	0	3	*	na	na	na	na	na	257	na	2	na	123	na	79	na
1968	414	na	na	na	1	0	2	*	na	0	*	na	na	186	1	3	na	141	na	80	0
1969	396	0	na	na	*	*	1	1	na	0	NA	na	na	198	*	4	na	100	na	91	0
1970	267	0	na	na	1	*	1	1	na	0	0	na	na	32	0	2	na	117	na	114	0
1971	212	2	na	na	1	0	*	0	na	*	0	na	0	16	0	4	na	50	na	139	0
1972	212	0	na	na	1	0	*	0	na	0	0	na	0	9	0	5	na	47	na	150	0
1973	211	0	na	na	3	0	1	0	na	*	0	na	0	8	0	5	na	31	na	163	0
1974	206	0	na	na	2	0	*	0	na	0	0	na	0	6	0	6	na	28	na	164	0
1975	262	0	na	na	2	0	*	0	na	*	0	na	0	15	0	6	*	59	na	180	na
1976	252	0	na	na	4	0	*	*	na	0	0	na	0	17	0	11	0	16	na	204	na
1977	248	0	na	na	*	0	*	*	na	0	0	na	0	15	0	6	0	25	na	201	na
1978	255	3	na	na	1	0	*	0	na	0	*	na	0	4	0	4	0	26	na	216	na
1979	263	0	na	na	1	0	3	0	na	0	0	0	*	7	0	5	*	22	na	224	na
1980	287	0	na	na	1	0	3	0	na	0	0	0	0	3	0	7	*	40	na	232	na
1981	321	0	na	na	1	17	8	*	na	0	*	0	*	5	0	6	*	34	na	250	na
1982	336	0	na	na	1	38	3	0	na	0	0	0	*	4	*	5	0	12	na	273	na

Table 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2024

(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD	DOE ^a	DOI	DOJ	DOL	DOT	ED	EPA	HHS ^b	HUD	NASA	NRC	NSF	SSA	USDA	Other ^c
1983	332	0	na	na	1	23	*	*	na	0	0	0	*	3	*	8	0	15	na	282	na
1984	500	0	na	na	8	123	1	0	na	*	0	0	*	3	0	7	0	33	na	325	na
1985	521	0	na	na	1	150	*	0	na	*	*	0	0	7	0	8	*	19	na	336	na
1986	506	0	na	na	1	149	*	0	na	0	*	0	0	9	0	8	0	23	na	317	na
1987	554	0	na	na	1	171	0	0	na	0	2	21	1	10	0	7	0	33	na	308	na
1988	719	0	na	na	*	179	0	0	na	0	3	116	0	10	0	8	0	55	na	347	na
1989	760	0	na	na	4	206	*	0	na	0	3	97	0	17	0	12	0	72	na	349	na
1990	755	0	na	na	7	145	0	0	na	0	3	130	0	19	0	17	0	73	na	359	0
1991	957	0	na	na	22	200	0	*	na	0	3	172	*	17	0	22	0	132	na	389	0
1992	991	0	na	na	23	193	0	0	na	0	8	197	*	19	0	57	0	87	na	407	0
1993	923	0	na	na	30	245	0	0	na	*	9	0	*	40	0	76	0	111	na	412	0
1994	933	0	na	na	27	238	0	*	na	*	1	15	0	20	0	42	0	171	na	419	0
1995	948	32	na	na	16	196	0	*	na	0	2	18	0	35	0	49	0	177	na	422	0
1996	951	30	na	na	16	155	*	1	0	0	1	20	0	39	0	49	0	227	0	413	0
1997	922	4	na	na	31	159	*	*	0	0	1	20	0	31	0	53	0	216	0	407	0
1998	1,041	2	0	na	37	153	*	0	0	0	2	28	0	36	0	94	0	280	0	409	0
1999	1,109	2	0	na	49	82	*	0	0	0	*	96	0	41	0	91	0	324	0	423	0
2000	1,190	2	0	na	53	157	0	0	0	0	0	82	0	45	0	113	0	273	0	466	0
2001	1,460	2	0	na	98	190	0	0	0	0	0	83	0	21	0	116	0	473	0	476	0
2002	1,495	1	0	na	62	225	0	0	0	0	*	78	0	28	0	123	0	530	0	449	0
2003	1,663	*	0	0	79	270	0	0	0	*	0	74	0	28	0	117	0	632	5	458	0
2004	1,592	*	0	0	56	298	0	0	0	0	0	65	0	29	0	0	0	687	2	453	0
2005	1,485	*	0	0	88	215	0	*	0	0	25	83	0	45	0	0	0	566	1	461	0
2006	1,636	*	0	0	154	111	0	*	0	*	49	53	0	147	0	0	0	642	0	478	0
2007	1,613	0	0	0	44	161	0	*	0	*	47	50	0	266	0	0	0	569	0	476	na
2008	1,473	0	0	0	106	155	0	*	0	0	68	12	0	11	0	0	0	638	0	483	na
2009 ^d	1,768	0	0	0	190	149	0	*	0	0	65	18	0	4	0	0	0	799	0	544	na
2010 ^d	1,608	0	0	0	221	102	0	0	0	0	66	20	0	10	0	0	0	627	0	564	na
2011	1,999	0	0	0	57	756	0	0	0	0	56	15	0	3	0	0	0	538	0	573	na
2012	2,018	0	0	0	63	863	0	0	0	0	66	14	0	6	0	0	0	499	0	506	na
2013	1,947	0	0	0	64	864	0	0	0	0	57	11	0	5	0	0	0	475	2	469	na
2014	1,615	0	0	0	70	919	0	0	0	0	66	10	0	5	0	0	0	30	0	515	na
2015	1,596	0	0	0	82	813	*	1	0	0	58	1	0	6	0	0	0	50	*	585	na
2016	1,238	0	0	0	74	552	0	*	0	0	53	1	0	5	0	0	0	55	*	497	na
2017	732	0	0	0	78	505	0	0	0	0	53	9	0	2	0	0	0	74	*	12	na
2018	844	0	0	0	86	616	0	0	0	0	7	11	0	38	0	0	0	77	0	9	na
2019	460	0	0	0	59	0	0	0	0	0	73	11	0	8	0	0	0	87	0	222	na
2020	415	0	0	0	67	7	0	0	0	0	138	13	0	2	na	0	0	88	0	101	na

Table 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2024

(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD	DOE ^a	DOI	DOJ	DOL	DOT	ED	EPA	HHS ^b	HUD	NASA	NRC	NSF	SSA	USDA	Other ^c
2021	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
2022	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
2023	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
2024	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na

* = amount greater than \$0 but less than \$500,000. na = not applicable; data were not collected at this level of detail for this agency or subagency. NA = not available; agency did not provide data.

AID = Agency for International Development; ARC = Appalachian Regional Commission; DHS = Department of Homeland Security; DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOJ = Department of Justice; DOL = Department of Labor; DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; HUD = Department of Housing and Urban Development; NASA = National Aeronautics and Space Administration; NRC = Nuclear Regulatory Commission; NSF = National Science Foundation; S&E = science and engineering; SSA = Social Security Administration; USDA = Department of Agriculture.

^a DOE data shown for FYs 1963–74 and FYs 1975–77 represent obligations of the Atomic Energy Commission and the Energy Research Development Commission, respectively.

^b HHS data shown for FYs 1963–79 represent obligations of the Department of Health, Education, and Welfare. Also, HHS's Centers for Disease Control and Prevention data were excluded for FYs 2009 and 2010 due to their poor quality.

^c Other includes obligations from the following agencies: the Consumer Product Safety Commission, the Department of the Treasury, the General Services Administration, and the Office of Economic Opportunity.

^d FYs 2009–10 include American Recovery and Reinvestment Act of 2009 obligations.

^e Data collected for S&E fellowships, traineeships, and training grants before FY 1966 and for facilities and equipment for instruction in S&E before FY 1971 are not separately identified but are included under other S&E activities.

^f Through 2020 the survey data collection used the categories general support for S&E and other S&E activities. As of 2021, the category general support for S&E was changed to other general support for S&E and includes the obligations previously reported as other S&E activities.

^g Other S&E activities includes data collected on fellowships, traineeships, and training grants before FY 1966, facilities for instruction in S&E before FY 1971, and general support for S&E before FY 1971.

Note(s):

Detail may not add to total because of rounding. Some trend shifts are related to institutional reclassification. For example, beginning in FY 1978, two laboratories that were formerly considered academically administered federally funded research and development centers became part of their respective institutions: the Applied Physics Laboratory (Johns Hopkins University) and the Applied Research Laboratory (Pennsylvania State University). Data for these laboratories are included in academic figures beginning in FY 1978. Similarly, Draper Laboratories separated from the Massachusetts Institute of Technology as of FY 1974 to become an independent nonprofit institution; data for this laboratory are included in the Massachusetts Institute of Technology's figures prior to FY 1974. For the FY 2020 survey, DOD S&E support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 3. Federal obligations for science and engineering to universities and colleges, by state and outlying area: FYs 2016–24

(Dollars in thousands)

State and outlying area	2016	2017	2018	2019	2020	2021	2022	2023	2024
All states and outlying areas	31,645,936	32,438,299	35,303,818	38,082,832	39,120,956	43,218,784	44,624,166	48,961,658	46,854,308
Alabama	401,759	398,795	489,338	540,544	531,815	581,957	624,060	879,493	693,363
Alaska	79,941	91,348	89,975	115,684	128,043	123,875	112,394	147,663	140,811
Arizona	394,092	403,357	435,199	482,711	479,451	603,521	645,465	668,982	585,616
Arkansas	124,245	75,749	89,078	112,668	119,108	154,659	166,656	183,147	197,413
California	4,308,145	4,399,064	4,743,954	4,906,329	5,060,428	5,802,921	6,097,377	6,094,127	5,770,800
Colorado	722,559	706,245	824,608	811,513	858,984	960,172	1,203,788	1,261,680	1,295,710
Connecticut	583,475	584,341	637,936	688,353	739,927	858,540	850,709	921,337	906,419
Delaware	110,931	130,429	122,174	138,647	136,654	254,296	178,295	183,083	154,726
District of Columbia	594,589	504,851	634,445	498,906	505,319	469,641	599,707	627,592	580,563
Florida	781,592	863,410	866,341	1,005,065	988,763	1,126,801	1,216,533	1,430,898	1,316,505
Georgia	760,343	1,072,876	1,177,291	1,377,691	1,554,936	1,235,838	1,355,535	1,502,937	1,324,145
Hawaii	158,276	144,456	158,741	172,601	150,598	200,470	156,569	208,288	187,788
Idaho	53,125	55,869	59,033	71,398	75,732	83,522	92,061	87,275	88,476
Illinois	1,205,503	1,191,520	1,275,438	1,419,238	1,470,064	1,634,531	1,646,088	1,876,569	1,752,925
Indiana	467,292	486,491	518,485	612,549	629,411	721,074	679,480	811,149	698,899
Iowa	299,278	283,441	313,362	312,626	366,818	371,343	472,468	464,167	384,781
Kansas	179,133	200,043	218,511	254,813	221,467	276,604	287,199	458,313	331,948
Kentucky	235,612	229,711	266,194	296,526	320,973	352,277	349,323	363,879	354,727
Louisiana	206,825	203,264	211,122	253,580	271,169	307,921	346,387	364,170	331,894
Maine	38,748	31,709	53,131	68,889	60,489	74,521	83,967	126,231	124,095
Maryland	2,337,179	2,184,151	2,314,775	2,415,778	2,537,079	2,583,100	2,508,610	2,934,031	3,009,271
Massachusetts	1,696,122	1,739,967	1,863,080	1,917,571	1,890,380	2,180,799	2,218,729	2,459,128	2,208,142
Michigan	1,105,167	1,127,173	1,208,599	1,231,391	1,264,428	1,297,755	1,362,081	1,578,006	1,486,124
Minnesota	409,401	397,658	438,929	483,037	494,619	539,777	643,438	611,897	597,979
Mississippi	168,698	163,573	194,489	216,018	174,524	195,900	207,272	230,816	206,880
Missouri	604,709	633,035	692,647	761,665	759,193	935,014	960,493	1,076,072	1,026,113
Montana	107,233	93,277	104,901	102,503	120,073	184,528	214,890	416,519	191,112
Nebraska	169,794	172,726	193,924	215,852	213,409	237,723	258,403	280,657	253,238
Nevada	68,684	63,846	68,935	91,098	92,761	87,674	106,273	114,905	89,474
New Hampshire	166,541	163,932	156,905	168,813	164,638	224,589	191,241	284,598	212,418
New Jersey	471,598	415,595	478,910	504,753	502,910	584,025	568,672	617,311	582,670
New Mexico	172,024	177,760	168,800	176,029	205,131	196,137	247,571	250,445	291,221
New York	2,503,301	2,745,392	2,939,084	3,160,971	3,330,003	3,966,902	3,683,461	3,938,655	4,067,396
North Carolina	1,349,891	1,330,488	1,496,830	1,662,047	1,633,195	1,901,280	1,914,718	2,048,375	1,878,310
North Dakota	83,824	53,769	53,690	49,688	99,802	105,880	90,117	124,864	116,553
Ohio	844,023	823,800	900,294	978,559	962,787	914,328	1,054,049	1,162,508	1,210,454
Oklahoma	113,790	144,703	168,517	209,142	230,014	207,925	246,088	301,490	254,267

Table 3. Federal obligations for science and engineering to universities and colleges, by state and outlying area: FYs 2016–24

(Dollars in thousands)

State and outlying area	2016	2017	2018	2019	2020	2021	2022	2023	2024
Oregon	400,292	534,768	516,044	614,235	579,066	608,120	591,292	647,086	586,000
Pennsylvania	1,867,159	2,085,289	2,223,202	2,403,532	2,325,359	2,578,927	2,609,776	2,629,354	2,610,041
Rhode Island	153,549	172,329	185,161	216,941	226,334	286,811	269,304	296,563	271,471
South Carolina	265,874	269,570	283,216	287,364	296,517	341,660	360,466	457,210	385,698
South Dakota	45,555	41,439	43,726	45,425	45,103	47,147	69,015	59,062	56,389
Tennessee	639,833	585,082	667,729	662,342	785,553	776,000	920,433	1,009,142	1,159,872
Texas	1,678,287	1,766,643	1,961,228	2,146,145	2,432,708	2,631,526	2,666,814	2,896,574	2,976,465
Utah	324,098	329,758	396,964	546,005	489,657	477,049	475,645	484,708	588,621
Vermont	67,295	71,095	83,580	92,230	99,580	110,444	106,516	166,519	109,562
Virginia	550,181	536,877	593,675	641,634	619,535	720,586	759,182	851,978	807,921
Washington	755,054	766,493	880,489	1,021,099	908,380	1,008,599	1,075,668	1,067,856	1,077,706
West Virginia	57,544	49,766	58,313	68,634	91,426	115,699	101,649	121,855	117,636
Wisconsin	621,572	628,007	649,247	698,207	705,233	801,039	799,791	952,938	981,780
Wyoming	30,450	28,827	35,803	45,663	57,349	55,556	52,699	60,524	93,169
American Samoa	2,952	1,663	1,705	1,605	1,197	4,282	4,298	1,927	2,024
Guam	7,522	6,420	3,895	5,383	9,924	12,871	12,204	21,411	11,499
Northern Mariana Islands ^a	2,528	1,392	0	1,519	1,535	3,613	3,830	13,471	2,034
Puerto Rico	87,383	67,524	83,590	94,104	90,999	86,942	90,775	119,154	100,437
U.S. Virgin Islands	11,365	7,543	8,590	5,520	10,409	14,092	14,644	13,069	12,761

^a Effective in FY 2023, the label Trust Territory of the Pacific Islands was updated in this table to the Northern Mariana Islands. The Trust Territory of the Pacific Islands was dissolved in 1994; the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau became independent states while the Northern Mariana Islands remains a U.S. territory.

Note(s):

Detail may not add to total because of rounding. For the FY 2020 survey, the Department of Defense (DOD) science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 4. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by the total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
All institutions	-	31,645,936	32,438,299	35,303,818	38,082,832	39,120,956	43,218,784	44,624,166	48,961,658	46,854,308
Johns Hopkins U.	1	1,854,228	1,708,000	1,821,981	1,892,204	1,952,918	1,870,070	1,800,816	2,124,137	2,327,109
U. Michigan	2	668,204	700,050	755,352	787,253	803,815	823,101	865,049	966,179	940,790
U. Washington	3	641,790	667,400	754,867	899,369	788,696	834,089	928,382	903,824	912,077
U. California, San Diego	4	596,286	639,089	683,946	708,741	675,097	858,385	879,536	848,911	882,317
Columbia U. in the City of New York	5	554,714	574,306	646,840	687,043	755,055	822,294	836,411	881,597	871,322
U. California, San Francisco	6	603,242	628,270	671,792	717,662	685,422	782,571	876,442	839,047	866,917
U. Colorado Boulder	7	495,972	481,184	563,572	550,289	579,211	696,843	798,189	813,829	819,742
Vanderbilt U.	8	409,155	395,483	449,785	450,760	540,086	542,355	574,810	632,563	817,042
U. Pittsburgh	9	532,632	544,466	600,144	617,452	632,355	746,051	772,399	805,968	777,658
Washington U., Saint Louis	10	439,840	476,403	523,136	564,535	561,593	683,973	671,317	684,393	776,436
U. Pennsylvania	11	556,027	552,306	584,498	657,773	625,808	734,635	761,096	831,540	770,184
Stanford U.	12	552,199	581,148	620,968	633,211	651,156	727,830	796,224	838,106	747,863
Duke U.	13	508,315	523,037	578,217	643,835	656,152	837,060	762,635	796,661	716,997
Yale U.	14	458,249	460,097	497,757	547,736	574,525	643,194	629,061	676,469	692,085
U. California, Los Angeles	15	517,169	522,729	544,389	572,994	780,943	730,449	756,368	753,540	666,243
New York U.	16	310,341	350,008	377,551	446,778	449,904	908,353	523,279	589,425	631,341
Cornell U., Ithaca	17	361,374	409,277	419,788	451,339	473,285	580,630	583,368	652,692	628,717
U. North Carolina, The, Chapel Hill	18	482,958	460,652	517,178	586,018	572,214	578,876	659,585	667,242	611,298
Northwestern U., Evanston	19	393,277	395,551	454,905	494,348	505,396	554,882	562,562	600,030	579,466
U. Minnesota	20	393,056	384,797	431,133	467,132	475,007	525,480	626,803	582,125	578,786
U. Texas, The, Austin	21	296,025	312,150	360,614	361,860	368,190	354,482	328,323	406,375	562,977
Pennsylvania State U.	22	401,874	450,200	485,378	548,041	486,924	549,070	503,380	472,252	522,263
Emory U.	23	335,413	358,649	386,029	420,777	534,777	507,223	583,544	574,796	515,238
U. Wisconsin-Madison	24	462,157	485,332	481,776	463,044	475,267	450,025	463,593	554,413	514,384
Harvard U.	25	474,655	490,075	500,414	506,539	457,442	513,429	463,557	586,798	507,878
Icahn School of Medicine at Mount Sinai	26	291,535	317,035	345,548	404,773	424,923	451,086	474,110	522,015	502,554
U. Southern California	27	335,332	422,562	432,806	424,203	431,048	502,370	470,720	518,459	456,352
Ohio State U., The	28	282,425	275,897	292,323	352,327	344,692	380,003	433,275	432,289	435,982
U. Florida	29	252,661	293,029	295,829	342,571	316,356	351,105	426,291	451,068	428,338
U. California, Davis	30	320,141	334,889	353,263	352,733	366,337	410,039	399,989	433,920	410,323
Georgia Institute of Technology	31	167,638	473,320	501,113	630,138	692,870	363,429	378,051	503,140	407,979
Massachusetts Institute of Technology	32	360,240	338,579	354,218	333,396	300,643	464,264	446,899	425,301	389,538
U. Alabama, The, Birmingham	33	262,891	262,603	331,895	364,763	353,117	363,792	359,469	394,162	384,202
U. Utah, The	34	231,589	231,648	284,963	392,865	334,062	329,498	373,400	352,953	373,123
Baylor C. Medicine	35	257,630	281,481	297,379	313,355	360,440	419,916	413,912	361,830	370,180
Boston U.	36	237,667	222,750	245,677	309,364	273,806	329,790	379,854	414,803	365,445
U. Chicago, The	37	225,096	232,987	253,086	286,078	324,075	337,367	354,973	405,527	364,360

Table 4. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by the total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
Michigan State U.	38	304,422	300,737	311,743	302,216	312,261	309,883	342,671	412,573	362,379
Case Western Reserve U.	39	310,794	300,568	318,699	320,265	319,812	221,477	350,193	360,911	361,185
U. California, Irvine	40	181,119	181,488	228,918	231,086	235,630	258,585	283,095	343,699	335,691
Rutgers, The State U. New Jersey	41	248,528	218,340	250,431	275,428	283,568	330,079	321,118	350,774	325,755
U. Maryland, College Park	42	235,037	220,809	245,150	250,283	261,835	320,385	318,088	374,824	322,319
U. Arizona	43	211,508	224,132	238,551	277,967	282,665	261,376	364,661	357,633	306,139
Texas A&M U., College Station	44	206,574	201,714	234,030	258,471	237,656	321,733	336,102	312,671	303,450
Association of Universities for Research in Astronomy	45	290,664	279,177	353,555	250,590	271,215	180,040	310,227	346,985	300,519
U. Texas Southwestern Medical Center, The	46	173,406	172,641	177,897	224,546	210,897	278,232	261,763	294,549	297,472
U. California, Berkeley	47	278,540	267,032	249,565	256,028	241,289	320,625	273,226	247,744	292,649
Oregon Health and Science U.	48	208,744	235,075	256,299	289,552	310,178	301,959	297,530	308,365	292,317
U. Illinois, Urbana-Champaign	49	274,973	271,022	246,392	276,246	276,763	305,672	282,538	331,450	280,210
Indiana U., Indianapolis	50	137,063	169,458	196,722	214,244	235,051	239,833	232,461	266,686	276,127
U. Virginia	51	182,733	184,426	192,289	224,555	216,928	236,348	259,488	269,170	261,977
U. Iowa	52	190,740	182,111	210,694	215,722	259,651	221,561	336,545	251,607	249,720
U. Miami	53	161,133	154,296	177,273	208,280	199,287	237,229	240,614	271,186	246,486
U. Rochester	54	181,167	257,114	287,018	279,923	284,534	211,097	227,319	251,369	244,527
Virginia Polytechnic Institute and State U.	55	135,038	138,892	140,457	152,534	155,283	178,365	198,461	230,066	237,664
U. Texas M. D. Anderson Cancer Center, The	56	129,868	155,319	151,198	169,602	174,716	210,727	206,906	217,483	234,357
U. Kentucky	57	155,115	146,077	180,726	207,090	221,060	246,515	240,480	232,149	234,222
U. Illinois, Chicago	58	145,695	146,914	161,943	208,579	209,258	217,716	197,417	244,800	231,893
Arizona State U.	59	153,087	149,718	162,075	173,112	157,610	203,312	227,240	269,937	230,292
U. Maryland, Baltimore	60	170,343	191,433	187,363	200,295	235,145	260,252	235,771	232,699	219,250
North Carolina State U.	61	155,560	121,849	166,120	176,837	139,081	199,732	180,764	198,574	211,034
U. Massachusetts, Medical School	62	154,463	151,732	161,128	153,017	290,008	195,283	175,172	182,215	208,524
Purdue U., West Lafayette	63	176,639	162,947	171,411	212,620	205,897	281,157	251,896	301,394	205,621
U. Wisconsin, System Office	64	18,325	23,685	27,089	66,789	64,648	188,678	165,836	203,082	205,123
U. Nebraska, Lincoln and Medical Center ^a	65	na	na	na	na	na	na	na	238,163	203,338
Medical C. Wisconsin	66	100,766	78,681	104,597	112,550	121,864	122,884	117,036	140,170	200,399
U. Connecticut	67	115,888	118,048	128,946	126,198	155,531	191,701	194,096	231,634	196,875
Utah State U.	68	68,167	82,260	93,659	136,859	133,529	124,741	82,544	114,006	193,555
Albert Einstein C. Medicine	69	147,518	174,138	165,323	173,537	191,336	192,612	198,141	186,953	191,685
Brown U.	70	113,556	131,609	139,029	163,995	166,112	204,619	190,779	205,858	188,101
Oregon State U.	71	116,502	228,641	183,785	211,715	169,013	192,099	188,184	220,201	186,576
Wake Forest U.	72	116,632	128,017	134,652	143,841	136,115	138,998	158,305	183,355	183,772
California Institute of Technology	73	160,359	162,495	197,326	211,717	172,988	196,422	254,732	180,431	183,651
U. Kansas, Lawrence	74	109,181	105,828	134,629	142,809	132,990	140,182	153,861	209,866	178,723
Carnegie Mellon U.	75	125,625	272,672	267,403	296,972	274,197	197,400	214,041	144,575	178,066

Table 4. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by the total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
U. Texas Health Science Center, The, Houston	76	88,602	93,734	95,874	122,208	132,623	161,661	128,159	169,988	175,588
Woods Hole Oceanographic Institution	77	99,821	132,090	158,093	153,602	148,996	190,898	182,003	212,531	173,422
Florida State U.	78	109,393	97,913	136,486	123,439	100,574	120,594	135,571	171,584	173,411
U. Corp. for Atmospheric Research	79	43,898	65,006	57,831	62,302	69,517	35,390	176,701	207,903	171,812
Princeton U.	80	151,793	138,432	163,582	156,573	144,333	172,213	160,757	170,433	166,016
U. Georgia	81	110,717	105,326	135,477	144,162	137,135	159,971	173,051	191,981	163,362
U. Texas Health Science Center, The, San Antonio	82	61,936	68,986	87,621	96,419	87,610	138,088	113,446	147,658	162,471
U. Oklahoma, The, Norman	83	74,149	95,060	132,713	157,164	181,796	134,165	151,188	221,156	159,253
Scripps Research Institute, The	84	242,154	187,731	234,875	225,744	208,372	245,127	281,562	212,849	154,845
U. New Mexico	85	108,798	122,853	114,559	114,484	126,089	133,471	149,074	166,284	154,714
Virginia Commonwealth U.	86	88,247	92,155	100,045	113,092	106,979	142,411	132,193	151,022	153,215
U. Cincinnati	87	90,325	78,156	92,275	89,143	104,470	145,127	111,533	123,658	150,545
Yeshiva U.	88	12,737	1,631	4,552	671	513	401	1,247	1,022	149,426
Colorado State U., Fort Collins	89	135,930	112,934	134,501	127,753	117,968	123,989	127,973	126,222	147,517
Northeastern U.	90	76,702	84,005	101,255	107,139	80,763	115,911	150,497	171,373	147,242
Louisiana State U., system office	91	96,067	100,766	97,611	116,804	131,147	140,293	151,402	150,082	146,176
Medical U. South Carolina	92	115,126	126,494	137,869	134,967	142,718	141,894	137,139	149,901	143,406
U. Texas Medical Branch at Galveston, The	93	80,416	85,410	93,497	109,706	101,802	102,749	168,877	116,403	137,348
Washington State U.	94	99,112	84,129	108,057	102,085	108,300	138,143	119,377	139,089	135,139
U. South Florida, Tampa	95	88,661	139,227	64,513	98,861	119,730	133,293	138,460	182,890	134,265
U. Delaware	96	102,968	119,726	112,109	127,858	126,011	224,254	149,088	163,133	133,901
Dartmouth C.	97	122,398	115,476	112,818	123,097	111,046	113,564	115,913	156,211	132,151
U. South Carolina	98	67,563	69,325	73,300	79,625	74,997	93,362	110,089	133,310	131,075
Tulane U.	99	77,535	76,860	83,375	100,836	96,834	106,803	133,228	154,728	126,712
Iowa State U.	100	102,781	94,652	96,550	89,426	99,574	128,505	126,228	204,495	123,827
All other institutions	-	6,328,640	6,021,688	6,640,186	7,226,303	7,731,852	8,878,990	9,312,442	10,947,560	9,620,318

na = not applicable; institution did not exist or did not exist as a separate entity.

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

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. For the FY 2020 survey, the Department of Defense (DOD) science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):
National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 5. Department of Defense obligations for science and engineering research and development to universities and colleges, by type of activity: FYs 1990–2024

(Dollars in millions)

Fiscal year	Research	Development		
		Total	Advanced technology development	Major systems development
1990	721	476	NA	NA
1991	842	483	NA	NA
1992	841	476	NA	NA
1993	1,132	456	NA	NA
1994	1,260	345	157	187
1995	1,108	503	153	350
1996	1,137	466	180	286
1997	1,042	479	189	291
1998	1,092	457	206	251
1999	1,154	537	213	324
2000	1,231	602	268	334
2001	1,377	583	101	481
2002	1,433	673	312	361
2003	1,554	675	309	366
2004	1,532	618	261	357
2005	1,597	566	254	312
2006	1,716	727	288	439
2007	1,958	696	339	357
2008	1,749	771	298	473
2009 ^a	1,977	993	388	605
2010 ^a	2,080	1,381	460	921
2011	2,028	1,088	345	743
2012	1,891	880	267	613
2013	1,670	839	299	540
2014	1,779	1,008	343	666
2015	1,937	742	186	556
2016	2,031	1,160	186	974
2017	2,478	1,175	191	984
2018 ^b	2,691	1,302	281	1,021
2019	2,663	2,017	960	1,057
2020	1,232	1,500	455	1,045
2021	2,592	2,028	1,106	923
2022	2,459	2,041	1,288	754
2023	3,265	2,418	1,541	877
2024	2,268	2,862	1,832	1,030

NA = not available; agency did not provide data.

^a FYs 2009–10 includes American Recovery and Reinvestment Act of 2009 obligations.

^b Beginning with FY 2018, the totals for development do not include the Department of Defense (DOD) Budget Activity 7 (Operational System Development) obligations. Those funds, previously included in DOD's major systems development totals, support the development efforts to upgrade systems that have been fielded or have received approval for full-rate production and anticipate production funding in the current or subsequent fiscal year. The FY 2018 DOD reported obligations for Budget Activity 7 totaled \$5.3 million.

Note(s):

Detail may not add to total because of rounding. DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to [table 14](#) for DOD obligations to individual institutions, by R&D breakdown. For the FY 2020 survey, DOD science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 6. Federal obligations for science and engineering research and development to universities and colleges, by state and outlying area: FYs 2016–24

(Dollars in thousands)

State and outlying area	2016	2017	2018	2019	2020	2021	2022	2023	2024
All states and outlying areas	28,531,569	29,803,868	32,312,581	35,124,233	36,568,265	39,502,213	41,302,018	45,008,768	43,907,552
Alabama	354,347	362,466	442,266	491,035	494,908	498,006	551,112	637,770	625,784
Alaska	70,453	80,761	78,244	103,532	106,888	114,149	103,857	118,945	135,931
Arizona	341,024	370,208	395,623	441,188	450,662	558,327	594,442	600,457	532,094
Arkansas	105,763	66,975	80,354	93,615	98,094	131,562	129,614	153,608	165,754
California	3,980,511	4,100,917	4,419,364	4,630,852	4,787,585	5,416,776	5,822,928	5,775,311	5,489,023
Colorado	630,338	648,782	756,505	748,312	801,632	888,796	1,137,307	1,174,630	1,228,448
Connecticut	539,370	546,742	595,893	661,564	698,793	765,695	785,534	859,508	849,664
Delaware	101,649	123,061	112,677	121,590	123,611	236,411	160,126	166,098	138,172
District of Columbia	466,535	410,862	518,704	399,415	430,891	394,755	525,083	572,232	506,842
Florida	691,838	780,180	804,750	934,428	889,274	1,023,546	1,116,811	1,334,162	1,219,241
Georgia	703,447	1,030,375	1,124,666	1,313,038	1,496,955	1,149,906	1,277,521	1,352,050	1,244,519
Hawaii	144,285	133,213	145,466	149,419	138,801	171,432	141,677	177,527	176,121
Idaho	44,875	46,921	53,977	60,219	62,688	61,363	59,753	71,190	65,494
Illinois	1,107,639	1,086,485	1,177,732	1,317,966	1,377,654	1,475,304	1,531,129	1,758,542	1,663,408
Indiana	421,104	450,000	470,535	572,760	594,790	652,010	636,450	759,572	665,601
Iowa	251,203	260,110	273,515	279,598	330,667	321,224	417,612	417,249	357,965
Kansas	160,001	187,334	198,638	233,122	209,123	242,557	253,924	378,555	274,149
Kentucky	201,384	214,257	248,158	266,502	291,942	305,124	306,670	328,924	311,814
Louisiana	179,703	179,662	195,156	228,775	249,466	264,971	298,713	323,310	298,465
Maine	30,223	28,270	43,469	58,335	49,771	60,430	70,912	90,428	94,657
Maryland	2,221,496	2,099,003	2,207,702	2,340,952	2,457,453	2,470,413	2,412,866	2,814,930	2,906,586
Massachusetts	1,586,864	1,611,440	1,736,283	1,828,292	1,792,756	2,030,684	2,079,365	2,343,244	2,070,365
Michigan	911,278	959,249	1,025,403	1,089,037	1,142,712	1,187,746	1,273,507	1,468,614	1,399,802
Minnesota	361,242	362,868	403,328	432,918	449,222	481,158	577,122	552,724	562,516
Mississippi	141,269	150,808	177,902	203,370	164,564	168,637	169,701	205,212	182,543
Missouri	540,566	592,123	632,660	707,864	711,624	843,984	874,560	928,506	966,720
Montana	88,198	82,327	91,331	89,931	105,316	158,776	174,384	389,840	168,250
Nebraska	151,284	160,392	180,256	190,495	192,030	207,585	224,095	256,010	238,918
Nevada	63,157	57,360	63,935	81,351	82,258	82,172	96,042	102,397	82,383
New Hampshire	155,530	154,242	143,702	161,112	158,397	210,178	180,016	265,165	198,411
New Jersey	434,342	397,409	442,326	479,649	462,886	535,562	532,366	580,730	534,156
New Mexico	153,961	163,172	150,259	148,433	176,963	172,071	202,664	213,081	269,149
New York	2,288,543	2,549,883	2,726,205	2,978,234	3,142,649	3,701,188	3,465,709	3,679,049	3,853,761
North Carolina	1,214,465	1,219,225	1,376,537	1,533,634	1,504,813	1,750,467	1,790,982	1,912,334	1,781,724
North Dakota	70,549	44,034	50,625	38,722	86,292	92,100	76,305	115,906	107,754
Ohio	760,887	773,718	840,955	908,860	911,174	823,552	979,136	1,069,640	1,151,530
Oklahoma	103,621	131,089	159,982	187,807	215,532	180,410	210,839	264,860	231,174

Table 6. Federal obligations for science and engineering research and development to universities and colleges, by state and outlying area: FYs 2016–24

(Dollars in thousands)

State and outlying area	2016	2017	2018	2019	2020	2021	2022	2023	2024
Oregon	350,099	377,541	402,112	463,108	522,089	551,721	517,912	593,070	511,359
Pennsylvania	1,705,796	1,951,088	2,076,521	2,282,065	2,212,251	2,375,088	2,461,686	2,459,774	2,475,086
Rhode Island	141,999	162,532	174,036	204,531	216,144	271,976	256,476	278,144	256,623
South Carolina	232,301	242,583	247,667	254,015	266,734	309,583	316,673	378,866	346,830
South Dakota	30,371	34,781	34,170	33,027	37,483	33,993	49,070	45,337	45,475
Tennessee	566,792	541,610	597,854	597,472	725,049	692,690	820,609	896,705	1,081,093
Texas	1,503,552	1,603,066	1,720,647	1,955,673	2,307,379	2,378,815	2,468,086	2,669,453	2,812,286
Utah	293,519	306,057	370,100	524,418	466,983	433,155	443,411	449,772	561,321
Vermont	60,270	65,152	74,423	81,051	86,599	96,252	95,652	128,348	103,988
Virginia	486,250	480,050	536,199	588,940	563,260	631,826	684,024	785,899	760,815
Washington	680,989	704,148	777,223	827,974	835,323	916,901	993,788	965,342	980,512
West Virginia	48,379	44,533	52,017	60,650	75,681	98,455	87,686	104,889	106,510
Wisconsin	546,488	575,811	596,414	631,566	662,236	732,685	728,566	881,906	920,396
Wyoming	29,398	27,495	34,186	33,468	50,144	49,763	44,701	56,760	90,759
American Samoa	1,256	1,351	1,452	1,134	1,197	1,850	1,918	1,927	2,024
Guam	5,615	5,695	3,356	4,044	9,290	8,669	9,712	9,770	11,299
Northern Mariana Islands ^a	1,173	1,268	0	1,443	1,535	1,713	1,813	4,482	2,034
Puerto Rico	67,159	57,862	61,709	70,978	79,455	77,506	68,603	74,422	79,717
U.S. Virgin Islands	7,221	5,323	7,416	2,750	8,596	10,541	10,796	11,592	10,535

^a Effective in FY 2023, the label Trust Territory of the Pacific Islands was updated in this table to the Northern Mariana Islands. The Trust Territory of the Pacific Islands was dissolved in 1994; the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau became independent states while the Northern Mariana Islands remains a U.S. territory.

Note(s):
Detail may not add to total because of rounding. For the FY 2020 survey, the Department of Defense (DOD) science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):
National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 7. Federal obligations for science and engineering research and development to the 100 universities and colleges receiving the largest amounts, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
All institutions	-	28,531,569	29,803,868	32,312,581	35,124,233	36,568,265	39,502,213	41,302,018	45,008,768	43,907,552
Johns Hopkins U.	1	1,805,420	1,658,299	1,753,500	1,856,091	1,915,151	1,817,726	1,753,812	2,075,448	2,280,256
U. Michigan	2	626,143	656,721	703,767	745,826	755,646	774,551	827,701	918,275	894,732
U. California, San Diego	3	554,478	586,657	636,413	679,558	652,353	792,907	848,318	808,867	850,510
U. Washington	4	590,270	612,729	665,699	726,634	728,359	787,213	873,274	831,625	842,546
Columbia U. in the City of New York	5	522,581	534,659	601,764	653,357	699,887	761,354	803,388	832,938	830,745
U. California, San Francisco	6	547,197	573,522	616,954	675,389	644,405	714,877	836,277	788,133	812,022
Vanderbilt U.	7	379,809	368,557	405,411	422,500	518,360	507,806	532,130	598,429	779,193
U. Colorado Boulder	8	438,819	442,173	517,162	511,533	538,927	657,760	754,809	761,302	766,733
Washington U., Saint Louis	9	408,896	447,831	484,554	535,085	543,546	639,462	643,672	654,853	747,143
U. Pittsburgh	10	493,568	503,566	558,248	581,756	600,173	679,319	737,138	774,848	746,190
U. Pennsylvania	11	512,082	509,277	540,929	625,480	593,581	681,663	723,114	780,027	731,710
Stanford U.	12	513,877	550,247	576,305	612,541	630,591	696,510	778,508	816,410	724,706
Duke U.	13	467,848	490,343	543,712	629,089	639,338	810,504	745,052	778,116	700,360
Yale U.	14	425,576	431,569	466,892	530,722	552,583	596,130	598,880	647,143	663,047
U. California, Los Angeles	15	490,824	492,364	509,919	555,095	750,550	686,615	737,785	724,509	642,215
New York U.	16	272,971	328,463	356,173	430,178	436,813	893,817	509,567	572,288	613,482
Cornell U., Ithaca	17	303,589	369,063	378,105	423,722	427,158	497,611	532,256	590,767	595,449
U. North Carolina, The, Chapel Hill	18	452,366	430,253	475,557	535,560	522,284	541,555	623,747	620,310	574,436
Northwestern U., Evanston	19	367,407	357,808	421,515	470,832	477,974	508,976	534,700	566,727	560,052
U. Minnesota	20	349,789	355,101	397,595	426,879	440,036	473,552	570,913	541,550	553,222
U. Texas, The, Austin	21	279,005	299,154	284,126	301,581	350,429	330,082	309,332	374,373	542,859
Pennsylvania State U.	22	362,055	428,910	459,042	519,996	462,734	508,209	469,628	445,842	505,013
Icahn School of Medicine at Mount Sinai	23	277,187	303,700	331,149	395,678	416,304	436,107	462,027	511,913	490,212
Emory U.	24	320,631	340,046	366,466	397,958	510,378	486,646	563,391	532,270	488,308
Harvard U.	25	448,052	447,531	463,810	486,225	439,767	484,719	439,764	562,429	483,053
U. Wisconsin-Madison	26	411,833	453,756	451,402	435,608	448,223	429,065	430,747	519,615	478,819
U. Southern California	27	325,150	405,815	411,099	408,662	416,928	484,727	458,530	493,726	448,129
Ohio State U., The	28	246,198	261,784	272,198	311,614	317,978	353,315	399,476	399,207	422,298
U. Florida	29	227,828	254,677	275,400	314,864	287,640	319,865	392,174	428,464	414,000
Georgia Institute of Technology	30	156,854	465,721	485,259	620,144	683,896	345,516	367,555	438,090	397,198
U. California, Davis	31	278,725	315,327	331,184	328,476	341,599	385,616	379,098	409,874	393,257
Massachusetts Institute of Technology	32	340,593	319,450	332,248	320,648	289,862	443,392	439,656	419,480	383,510
U. Alabama, The, Birmingham	33	247,440	249,235	306,667	348,770	336,080	336,501	344,047	364,699	362,672
Baylor C. Medicine	34	234,126	254,509	266,012	302,908	349,633	394,891	401,169	351,650	358,222
Case Western Reserve U.	35	290,270	287,373	299,102	308,892	310,444	205,896	338,477	350,741	351,755
U. Chicago, The	36	209,139	214,453	235,039	274,077	304,750	317,243	328,234	389,603	350,177
U. Utah, The	37	211,119	211,853	261,334	375,994	314,906	301,093	347,683	324,410	349,544

Table 7. Federal obligations for science and engineering research and development to the 100 universities and colleges receiving the largest amounts, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
Michigan State U.	38	171,263	192,228	205,607	217,585	255,737	274,656	312,207	384,521	347,851
Boston U.	39	223,233	205,854	229,865	292,711	261,021	316,001	366,643	397,766	343,658
U. California, Irvine	40	167,846	165,191	221,670	224,890	226,513	242,999	270,806	333,226	324,348
Rutgers, The State U. New Jersey	41	231,293	210,943	231,992	258,720	260,753	300,545	301,830	334,049	303,993
U. Texas Southwestern Medical Center, The	42	161,793	159,182	164,780	220,177	204,135	253,373	256,224	288,262	291,398
U. Maryland, College Park	43	210,644	214,138	230,320	232,794	239,287	310,753	297,371	353,817	290,349
Texas A&M U., College Station	44	172,732	187,550	220,551	238,488	225,213	299,165	300,614	284,721	288,552
U. Arizona	45	185,962	202,668	214,445	252,782	269,346	236,890	340,488	335,506	281,772
U. California, Berkeley	46	261,141	254,581	238,420	239,826	230,593	304,630	256,347	232,904	278,409
Oregon Health and Science U.	47	187,199	219,294	243,450	280,933	297,263	286,096	289,793	292,344	276,666
U. Illinois, Urbana-Champaign	48	242,707	246,468	232,651	255,206	261,652	277,801	269,871	318,926	274,137
Indiana U., Indianapolis	49	126,840	157,237	170,874	204,690	225,462	234,836	227,002	260,917	270,448
Association of Universities for Research in Astronomy	50	177,344	200,698	259,584	168,324	224,740	127,634	262,739	312,865	253,031
U. Virginia	51	170,947	169,555	171,658	207,615	203,895	223,387	247,464	257,018	252,548
U. Miami	52	146,562	146,113	170,948	203,011	185,694	221,285	235,359	264,900	239,639
U. Iowa	53	169,765	171,213	186,554	199,487	245,961	210,223	315,446	236,226	235,825
Virginia Polytechnic Institute and State U.	54	111,791	123,325	132,981	142,291	130,681	158,747	168,864	213,923	230,917
U. Texas M. D. Anderson Cancer Center, The	55	119,083	143,478	141,562	167,322	171,933	187,597	203,859	213,851	230,637
U. Rochester	56	168,545	243,074	265,204	267,291	275,289	199,608	214,069	219,687	230,352
U. Kentucky	57	129,103	138,343	171,054	188,877	210,253	221,038	215,325	221,097	213,669
U. Illinois, Chicago	58	133,214	137,361	145,678	185,499	192,318	182,292	187,288	223,135	210,633
U. Maryland, Baltimore	59	152,021	178,083	176,836	195,302	230,062	245,494	229,527	224,560	210,159
Arizona State U.	60	131,292	142,540	154,744	161,050	148,267	188,284	205,750	229,508	206,584
U. Wisconsin, System Office	61	14,742	14,208	18,828	53,288	58,670	156,209	148,259	188,002	205,117
North Carolina State U.	62	117,453	107,300	146,254	144,473	119,288	158,413	150,115	180,545	201,374
Purdue U., West Lafayette	63	153,761	151,161	159,990	196,195	192,585	238,801	223,435	277,977	196,297
Medical C. Wisconsin	64	89,839	74,246	98,784	106,187	118,260	115,904	112,422	136,928	194,652
U. Nebraska, Lincoln and Medical Center ^a	65	na	na	na	na	na	na	na	216,394	194,600
Utah State U.	66	60,793	80,531	91,820	134,160	131,357	114,349	78,754	110,453	192,560
U. Massachusetts, Medical School	67	149,018	147,492	150,484	147,574	282,305	173,376	168,136	173,454	190,332
Albert Einstein C. Medicine	68	142,469	163,903	158,970	167,293	186,597	180,903	183,860	177,514	185,075
Brown U.	69	108,874	124,447	131,955	158,109	159,630	197,987	183,991	196,917	180,969
California Institute of Technology	70	154,529	156,609	183,288	192,659	162,125	188,896	251,220	177,210	180,780
Wake Forest U.	71	111,755	120,940	130,104	140,143	125,135	129,454	153,187	178,153	179,356
U. Connecticut	72	106,800	110,037	120,492	120,535	138,998	158,097	170,193	207,226	177,937
Carnegie Mellon U.	73	110,746	263,309	259,936	292,261	266,223	192,063	210,552	139,156	173,943
U. Corp. for Atmospheric Research	74	39,550	62,824	54,260	60,765	67,774	35,390	176,701	195,505	171,812
U. Texas Health Science Center, The, Houston	75	84,281	86,926	88,944	117,411	129,419	146,302	121,693	165,989	170,998

Table 7. Federal obligations for science and engineering research and development to the 100 universities and colleges receiving the largest amounts, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
U. Kansas, Lawrence	76	103,892	101,423	125,114	133,263	128,632	132,710	142,207	164,230	162,119
Florida State U.	77	90,911	94,127	132,047	120,263	92,446	108,386	122,827	164,056	161,050
U. Georgia	78	90,283	100,065	127,209	133,082	129,902	144,465	155,592	180,032	157,612
Princeton U.	79	144,145	132,137	151,205	151,163	134,013	165,425	150,701	162,466	156,064
U. Texas Health Science Center, The, San Antonio	80	56,274	58,456	77,225	89,928	79,921	109,918	103,071	140,017	153,877
Scripps Research Institute, The	81	239,450	184,841	230,636	221,914	205,561	245,127	275,052	211,608	153,195
Woods Hole Oceanographic Institution	82	92,257	118,811	143,192	143,415	135,728	178,122	160,185	194,174	151,604
U. Oklahoma, The, Norman	83	70,822	89,730	126,055	142,381	170,663	127,461	140,997	199,065	150,613
Yeshiva U.	84	12,100	723	800	671	513	126	1,247	1,022	149,426
U. Cincinnati	85	73,054	66,878	84,871	83,281	98,466	126,962	105,986	113,571	145,559
Oregon State U.	86	96,721	98,853	90,284	95,222	139,068	159,471	137,548	196,195	143,651
Virginia Commonwealth U.	87	80,255	80,685	86,762	105,441	100,967	120,482	126,855	139,710	143,507
U. New Mexico	88	100,082	111,442	102,284	99,851	110,175	122,415	135,574	144,099	140,540
Colorado State U., Fort Collins	89	111,982	103,172	120,147	111,952	109,532	102,277	113,909	113,290	139,129
Louisiana State U., system office	90	81,726	86,431	91,309	106,806	116,999	121,091	134,735	135,252	135,321
U. Texas Medical Branch at Galveston, The	91	76,735	80,316	88,158	107,152	98,948	98,980	159,341	112,531	133,499
Medical U. South Carolina	92	106,360	117,877	120,207	123,876	131,225	132,997	132,078	133,168	132,428
Northeastern U.	93	74,546	78,957	97,577	105,051	77,803	103,698	134,170	164,476	131,479
U. South Florida, Tampa	94	84,517	134,157	62,029	92,765	110,419	127,839	136,531	176,629	128,993
Dartmouth C.	95	116,331	109,803	103,967	119,019	108,329	107,126	110,710	151,837	128,068
Washington State U.	96	80,559	80,511	100,261	89,873	99,199	108,444	100,374	118,747	122,912
Tufts U.	97	86,564	97,277	94,633	96,202	95,366	90,063	111,443	122,524	119,690
U. Delaware	98	95,579	116,879	104,107	113,179	115,032	213,817	137,643	151,546	119,685
U. South Carolina	99	64,805	64,962	68,328	74,599	71,159	91,472	101,217	126,355	119,378
Tulane U.	100	72,658	73,624	82,004	94,696	95,567	102,106	116,819	146,191	116,854
All other institutions	-	5,442,322	5,336,183	5,884,924	6,253,350	6,848,933	7,588,965	7,911,776	9,191,873	8,402,144

na = not applicable; institution did not exist or did not exist as a separate entity.

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

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. For the FY 2020 survey, the Department of Defense (DOD) science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):
National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 8. Federal obligations for science and engineering to universities and colleges, by agency and type of activity: FY 2024

(Dollars in thousands)

Agency	All federal obligations	R&D				R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
		Total	Research	Advanced technology development	Major systems development				
All agencies	46,854,308	43,907,552	2,267,621	1,831,861	1,029,943	433,587	6,678	2,114,719	391,772
Department of Agriculture	1,347,627	1,322,477	na	na	na	0	0	25,150	0
Department of Commerce	807,539	562,610	na	na	na	0	0	55,509	189,420
Department of Defense ^a	5,130,616	5,129,425	2,267,621	1,831,861	1,029,943	0	678	0	513
Department of the Air Force	1,036,688	1,035,497	611,860	160,220	263,416	0	678	0	513
Department of the Army	362,682	362,682	214,048	100,456	48,178	0	0	0	0
Department of the Navy	1,317,052	1,317,052	788,724	149,633	378,695	0	0	0	0
Other Department of Defense	2,414,195	2,414,195	652,989	1,421,552	339,654	0	0	0	0
Department of Education	245,396	245,396	na	na	na	0	0	0	0
Department of Energy	2,137,283	2,137,257	na	na	na	26	0	0	0
Department of Health and Human Services	27,874,081	26,282,998	na	na	na	79,100	0	1,399,690	112,294
Administration for Children and Families	1,600	1,600	na	na	na	0	0	0	0
Administration for Community Living	76,469	76,469	na	na	na	0	0	0	0
Advanced Research Projects Agency for Health	552,006	552,006	na	na	na	0	0	0	0
Agency for Healthcare Research and Quality	116,637	116,637	na	na	na	0	0	0	0
Agency for Toxic Substances and Disease Registry	1,518	1,518	na	na	na	0	0	0	0
Biomedical Advanced Research and Development Authority	56,195	56,195	na	na	na	0	0	0	0
Centers for Disease Control and Prevention	200,701	200,701	na	na	na	0	0	0	0
Centers for Medicare and Medicaid Services	2,683	2,683	na	na	na	0	0	0	0
Food and Drug Administration	90,790	90,790	na	na	na	0	0	0	0
Health Resources and Services Administration	712,988	73,505	na	na	na	0	0	639,483	0
National Institutes of Health	26,062,411	25,110,810	na	na	na	79,100	0	760,207	112,294
Office of the Assistant Secretary for Planning and Evaluation	82	82	na	na	na	0	0	0	0
Department of Homeland Security	77,329	77,329	na	na	na	0	0	0	0
Coast Guard	58	58	na	na	na	0	0	0	0
Countering Weapons of Mass Destruction Office	8,167	8,167	na	na	na	0	0	0	0
Science and Technology Directorate	69,104	69,104	na	na	na	0	0	0	0
Department of the Interior	75,381	75,381	na	na	na	0	0	0	0
Department of Justice	49,414	49,414	na	na	na	0	0	0	0
Department of Transportation	206,050	194,017	na	na	na	490	6,000	4,512	1,031
Other agencies									
Agency for International Development	94,874	94,874	na	na	na	0	0	0	0
Appalachian Regional Commission	325	325	na	na	na	0	0	0	0
Environmental Protection Agency	48,450	48,450	na	na	na	0	0	0	0
National Aeronautics and Space Administration	1,804,934	1,804,934	na	na	na	0	0	0	0
National Science Foundation	6,918,179	5,845,835	na	na	na	353,971	0	629,859	88,514
Nuclear Regulatory Commission	22,882	22,882	na	na	na	0	0	0	0

Table 8. Federal obligations for science and engineering to universities and colleges, by agency and type of activity: FY 2024

(Dollars in thousands)

Agency	All federal obligations	R&D				R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
		Total	Research	Advanced technology development	Major systems development				
Social Security Administration	13,949	13,949	na	na	na	0	0	0	0

na = not applicable; data were not collected at this level of detail for this agency or subagency.

S&E = science and engineering.

^a The Department of Defense (DOD) states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to [table 14](#) for DOD obligations to individual institutions, by R&D breakdown.

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

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 9. Federal obligations for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2024

(Dollars in thousands and number)

State and outlying area	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
All states and outlying areas						
Obligations (\$thousands)	46,854,308	43,907,552	433,587	6,678	2,114,719	391,772
Institutions (number)	1,125	1,006	183	10	818	276
Alabama						
Obligations (\$thousands)	693,363	625,784	597	0	64,016	2,966
Institutions (number)	19	15	2	0	16	2
Alaska						
Obligations (\$thousands)	140,811	135,931	210	0	3,498	1,172
Institutions (number)	6	6	1	0	4	2
Arizona						
Obligations (\$thousands)	585,616	532,094	12,453	0	36,340	4,729
Institutions (number)	9	9	2	0	7	3
Arkansas						
Obligations (\$thousands)	197,413	165,754	10,461	0	15,348	5,850
Institutions (number)	9	9	2	0	7	2
California						
Obligations (\$thousands)	5,770,800	5,489,023	25,823	1,201	233,749	21,003
Institutions (number)	104	97	15	2	78	26
Colorado						
Obligations (\$thousands)	1,295,710	1,228,448	2,540	0	53,780	10,942
Institutions (number)	17	17	1	0	10	4
Connecticut						
Obligations (\$thousands)	906,419	849,664	13,632	0	40,335	2,788
Institutions (number)	15	12	2	0	10	2
Delaware						
Obligations (\$thousands)	154,726	138,172	1,275	0	6,739	8,540
Institutions (number)	3	2	1	0	2	2
District of Columbia						
Obligations (\$thousands)	580,563	506,842	47,488	0	25,126	1,107
Institutions (number)	12	12	1	0	7	4
Florida						
Obligations (\$thousands)	1,316,505	1,219,241	31,540	86	55,369	10,269
Institutions (number)	33	29	7	1	26	15
Georgia						
Obligations (\$thousands)	1,324,145	1,244,519	10,591	189	61,881	6,965
Institutions (number)	23	18	6	1	23	7
Hawaii						
Obligations (\$thousands)	187,788	176,121	601	0	10,925	139

Table 9. Federal obligations for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2024

(Dollars in thousands and number)

State and outlying area	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Institutions (number)	5	5	2	0	4	1
Idaho						
Obligations (\$thousands)	88,476	65,494	12,497	0	9,250	1,234
Institutions (number)	3	3	3	0	3	1
Illinois						
Obligations (\$thousands)	1,752,925	1,663,408	7,181	0	74,920	7,415
Institutions (number)	44	38	5	0	31	10
Indiana						
Obligations (\$thousands)	698,899	665,601	689	0	26,426	6,183
Institutions (number)	16	15	4	0	11	5
Iowa						
Obligations (\$thousands)	384,781	357,965	1,623	0	19,831	5,362
Institutions (number)	15	14	3	0	7	2
Kansas						
Obligations (\$thousands)	331,948	274,149	1,604	0	17,628	38,567
Institutions (number)	9	8	2	0	7	4
Kentucky						
Obligations (\$thousands)	354,727	311,814	9,575	0	31,275	2,062
Institutions (number)	16	14	3	0	11	3
Louisiana						
Obligations (\$thousands)	331,894	298,465	9,087	0	17,687	6,655
Institutions (number)	14	12	5	0	9	4
Maine						
Obligations (\$thousands)	124,095	94,657	0	1,000	8,171	20,267
Institutions (number)	10	8	0	1	7	5
Maryland						
Obligations (\$thousands)	3,009,271	2,906,586	1,586	0	92,205	8,894
Institutions (number)	25	24	4	0	16	4
Massachusetts						
Obligations (\$thousands)	2,208,142	2,070,365	39,796	1,000	74,832	22,148
Institutions (number)	50	40	11	1	32	13
Michigan						
Obligations (\$thousands)	1,486,124	1,399,802	10,151	1,000	67,001	8,169
Institutions (number)	26	22	5	1	18	7
Minnesota						
Obligations (\$thousands)	597,979	562,516	980	0	33,241	1,242
Institutions (number)	25	21	2	0	15	1
Mississippi						

Table 9. Federal obligations for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2024

(Dollars in thousands and number)

State and outlying area	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Obligations (\$thousands)	206,880	182,543	10,742	0	10,110	3,485
Institutions (number)	7	6	2	0	7	2
Missouri						
Obligations (\$thousands)	1,026,113	966,720	1,267	0	52,763	5,363
Institutions (number)	21	19	3	0	17	4
Montana						
Obligations (\$thousands)	191,112	168,250	1,094	0	15,740	6,028
Institutions (number)	10	10	2	0	9	4
Nebraska						
Obligations (\$thousands)	253,238	238,918	438	0	11,729	2,153
Institutions (number)	11	10	1	0	8	3
Nevada						
Obligations (\$thousands)	89,474	82,383	1,371	0	4,248	1,472
Institutions (number)	4	4	2	0	3	3
New Hampshire						
Obligations (\$thousands)	212,418	198,411	1,030	0	7,887	5,089
Institutions (number)	7	6	1	0	4	1
New Jersey						
Obligations (\$thousands)	582,670	534,156	7,020	0	36,432	5,061
Institutions (number)	20	18	4	0	16	4
New Mexico						
Obligations (\$thousands)	291,221	269,149	2,176	0	19,241	655
Institutions (number)	9	9	2	0	7	3
New York						
Obligations (\$thousands)	4,067,396	3,853,761	39,127	1,202	146,764	26,542
Institutions (number)	104	96	16	2	77	25
North Carolina						
Obligations (\$thousands)	1,878,310	1,781,724	4,399	0	86,069	6,119
Institutions (number)	31	30	5	0	22	5
North Dakota						
Obligations (\$thousands)	116,553	107,754	12	0	8,323	463
Institutions (number)	9	8	1	0	9	2
Ohio						
Obligations (\$thousands)	1,210,454	1,151,530	11,342	0	40,145	7,438
Institutions (number)	41	31	6	0	30	10
Oklahoma						
Obligations (\$thousands)	254,267	231,174	5,195	0	16,955	944
Institutions (number)	12	12	2	0	5	4

Table 9. Federal obligations for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2024

(Dollars in thousands and number)

State and outlying area	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Oregon						
Obligations (\$thousands)	586,000	511,359	40,532	0	31,105	3,004
Institutions (number)	17	16	3	0	12	5
Pennsylvania						
Obligations (\$thousands)	2,610,041	2,475,086	7,563	0	117,945	9,448
Institutions (number)	56	50	9	0	36	8
Rhode Island						
Obligations (\$thousands)	271,471	256,623	0	0	8,894	5,954
Institutions (number)	7	6	0	0	3	2
South Carolina						
Obligations (\$thousands)	385,698	346,830	905	0	31,400	6,563
Institutions (number)	17	16	2	0	13	3
South Dakota						
Obligations (\$thousands)	56,389	45,475	1,527	0	8,575	812
Institutions (number)	10	9	2	0	7	1
Tennessee						
Obligations (\$thousands)	1,159,872	1,081,093	657	0	63,763	14,359
Institutions (number)	25	20	3	0	20	9
Texas						
Obligations (\$thousands)	2,976,465	2,812,286	16,902	1,000	123,583	22,693
Institutions (number)	74	71	9	1	59	20
Utah						
Obligations (\$thousands)	588,621	561,321	2,529	0	21,418	3,353
Institutions (number)	9	9	2	0	7	1
Vermont						
Obligations (\$thousands)	109,562	103,988	0	0	2,094	3,480
Institutions (number)	6	5	0	0	2	2
Virginia						
Obligations (\$thousands)	807,921	760,815	5,778	0	35,820	5,509
Institutions (number)	27	26	7	0	19	7
Washington						
Obligations (\$thousands)	1,077,706	980,512	2,189	0	62,510	32,495
Institutions (number)	22	18	3	0	16	9
West Virginia						
Obligations (\$thousands)	117,636	106,510	40	0	9,000	2,086
Institutions (number)	10	9	1	0	10	1
Wisconsin						
Obligations (\$thousands)	981,780	920,396	7,824	0	48,790	4,771

Table 9. Federal obligations for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2024

(Dollars in thousands and number)

State and outlying area	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Institutions (number)	28	24	2	0	21	3
Wyoming						
Obligations (\$thousands)	93,169	90,759	0	0	1,703	707
Institutions (number)	2	2	0	0	2	1
American Samoa						
Obligations (\$thousands)	2,024	2,024	0	0	0	0
Institutions (number)	1	1	0	0	0	0
Guam						
Obligations (\$thousands)	11,499	11,299	0	0	200	0
Institutions (number)	1	1	0	0	1	0
Northern Mariana Islands ^a						
Obligations (\$thousands)	2,034	2,034	0	0	0	0
Institutions (number)	1	1	0	0	0	0
Puerto Rico						
Obligations (\$thousands)	100,437	79,717	9,107	0	10,558	1,055
Institutions (number)	17	12	3	0	14	5
U.S. Virgin Islands						
Obligations (\$thousands)	12,761	10,535	841	0	1,385	0
Institutions (number)	1	1	1	0	1	0

S&E = science and engineering.

^a Effective in FY 2023, the label Trust Territory of the Pacific Islands was updated in this table to the Northern Mariana Islands. The Trust Territory of the Pacific Islands was dissolved in 1994; the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau became independent states while the Northern Mariana Islands remains a U.S. territory.

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

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 10. Federal obligations for science and engineering to universities and colleges, by state, outlying area, and agency: FY 2024

(Dollars in thousands)

State and outlying area	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
All states and outlying areas	46,854,308	807,539	5,130,616	2,137,283	75,381	245,396	48,450	27,874,081	1,804,934	6,918,179	1,347,627	464,822
Alabama	693,363	42,964	41,338	12,399	650	450	118	412,694	37,141	76,914	53,769	14,924
Alaska	140,811	7,444	16,181	23,430	284	5,700	472	7,519	19,483	46,206	4,123	9,969
Arizona	585,616	2,953	40,229	29,132	1,908	3,897	0	258,618	65,222	166,836	10,099	6,723
Arkansas	197,413	20,000	12,567	5,121	0	0	0	94,315	461	33,945	29,278	1,726
California	5,770,800	37,289	408,119	203,817	18,253	28,722	1,596	4,003,311	127,749	846,147	66,591	29,205
Colorado	1,295,710	84,478	65,166	108,488	6,167	623	118	513,176	141,227	342,825	22,039	11,405
Connecticut	906,419	2,763	48,819	28,665	530	5,693	118	725,637	4,245	81,201	7,414	1,332
Delaware	154,726	26,866	9,771	9,376	1,316	1,514	189	51,293	1,968	42,933	9,203	299
District of Columbia	580,563	5,149	24,860	7,004	63	2,557	0	162,402	272,599	103,413	1,879	636
Florida	1,316,505	40,680	120,910	53,340	8,796	14,355	118	680,901	52,612	252,389	49,132	43,272
Georgia	1,324,145	5,472	221,200	59,658	1,342	8,865	455	780,411	18,615	165,879	56,817	5,430
Hawaii	187,788	6,759	28,024	12,400	218	0	0	66,038	22,565	45,440	6,094	250
Idaho	88,476	3,813	4,751	3,685	872	130	0	21,903	1,580	39,062	12,483	197
Illinois	1,752,925	4,909	111,216	128,771	130	4,557	4,328	1,117,061	25,311	308,150	23,171	25,321
Indiana	698,899	6,902	59,278	55,460	2,443	1,677	156	381,064	9,628	156,708	22,388	3,195
Iowa	384,781	2,615	16,046	18,028	0	0	0	233,164	13,239	56,761	29,881	15,047
Kansas	331,948	37,952	49,021	9,281	1,925	10,412	0	139,955	4,774	46,999	21,450	10,180
Kentucky	354,727	1,685	14,957	23,529	0	382	0	242,434	2,096	39,798	29,136	710
Louisiana	331,894	4,037	15,353	8,009	0	294	0	214,552	4,715	61,251	21,056	2,625
Maine	124,095	24,251	16,239	10,036	24	0	2,518	15,314	885	32,238	20,521	2,068
Maryland	3,009,271	62,767	956,798	48,669	269	4,164	118	1,166,291	557,608	144,763	25,386	42,438
Massachusetts	2,208,142	26,642	225,953	100,876	1,682	12,133	566	1,291,168	54,844	446,328	21,397	26,554
Michigan	1,486,124	18,865	76,860	167,175	128	9,487	2,876	919,423	29,992	212,187	26,127	23,004
Minnesota	597,979	4,164	39,287	31,278	599	2,210	1,787	390,527	6,903	88,724	31,254	1,246
Mississippi	206,880	20,986	16,162	4,850	41	0	0	75,766	1,459	26,853	48,800	11,963
Missouri	1,026,113	6,617	20,936	10,638	2,612	10,876	157	850,383	12,926	76,912	31,081	2,974
Montana	191,112	1,027	76,537	4,428	1,180	0	0	44,041	2,748	40,774	19,345	1,032
Nebraska	253,238	1,814	21,258	7,181	218	1,479	3,728	123,930	858	54,690	21,428	16,654
Nevada	89,474	7,097	4,399	7,715	1,404	224	12	27,603	2,063	34,854	4,104	0
New Hampshire	212,418	15,906	17,321	9,875	492	0	1,810	109,617	14,783	34,642	7,718	252
New Jersey	582,670	8,244	40,841	33,964	1,406	2,264	236	321,204	22,537	143,329	6,625	2,021
New Mexico	291,221	0	39,675	64,274	1,270	995	0	112,315	8,372	49,676	10,908	3,737
New York	4,067,396	15,110	361,761	90,598	2,114	17,866	2,928	2,958,507	50,396	512,495	34,742	20,878
North Carolina	1,878,310	10,321	116,584	62,281	54	8,183	2,168	1,401,403	8,079	180,627	73,946	14,664
North Dakota	116,553	0	5,950	29,329	271	0	0	30,900	699	20,437	24,707	4,258
Ohio	1,210,454	12,214	204,664	52,969	676	3,018	0	747,511	11,116	126,659	38,522	13,105
Oklahoma	254,267	34,568	8,956	16,659	1,415	2,633	1,199	112,909	4,538	48,565	19,350	3,474

Table 10. Federal obligations for science and engineering to universities and colleges, by state, outlying area, and agency: FY 2024

(Dollars in thousands)

State and outlying area	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Oregon	586,000	9,902	24,736	14,728	822	14,143	3,699	342,027	8,134	138,552	28,628	628
Pennsylvania	2,610,041	13,712	344,251	91,506	2,447	9,108	2,315	1,777,666	26,062	306,715	26,698	9,563
Rhode Island	271,471	28,794	32,762	4,401	218	0	0	156,720	6,917	39,005	2,654	0
South Carolina	385,698	6,618	36,228	22,812	329	0	0	238,616	5,179	50,986	18,002	6,927
South Dakota	56,389	862	0	3,922	0	0	0	12,983	510	28,354	9,454	304
Tennessee	1,159,872	8,605	158,393	66,742	540	8,912	118	767,296	24,002	87,638	33,603	4,024
Texas	2,976,465	36,704	461,489	108,033	5,031	26,063	5,194	1,701,895	55,052	450,271	96,936	29,794
Utah	588,621	2,519	172,085	11,476	1,585	572	2,517	291,505	8,896	78,969	16,956	1,541
Vermont	109,562	5,421	8,269	1,552	1,291	0	0	50,494	239	11,665	30,113	519
Virginia	807,921	14,837	87,634	38,666	24	11,201	2,789	410,474	20,102	164,515	29,341	28,339
Washington	1,077,706	49,492	74,944	45,689	600	7,027	1,432	669,985	12,448	168,631	43,733	3,725
West Virginia	117,636	2,229	1,380	26,117	784	0	0	57,347	1,300	13,770	14,129	579
Wisconsin	981,780	7,495	158,820	90,659	34	3,008	2,615	519,586	18,353	139,866	36,235	5,109
Wyoming	93,169	1,050	0	58,243	313	0	0	10,327	1,168	18,861	3,207	0
American Samoa	2,024	0	0	0	0	0	0	0	0	0	2,024	0
Guam	11,499	1,370	0	0	0	0	0	2,220	0	4,818	3,090	0
Northern Mariana Islands ^b	2,034	0	0	0	0	0	0	0	0	0	2,034	0
Puerto Rico	100,437	2,608	11,490	350	341	0	0	59,233	533	18,320	6,562	1,000
U.S. Virgin Islands	12,761	0	150	0	271	0	0	446	0	9,631	2,262	0

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; 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 Other includes obligations from the following agencies: the Agency for International Development, the Appalachian Regional Commission, the Department of Homeland Security, the Department of Justice, the Department of Transportation, the Nuclear Regulatory Commission, and the Social Security Administration.

^b Effective in FY 2023, the label Trust Territory of the Pacific Islands was updated in this table to the Northern Mariana Islands. The Trust Territory of the Pacific Islands was dissolved in 1994; the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau became independent states while the Northern Mariana Islands remains a U.S. territory.

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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 11. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, by state, outlying area, and agency: FY 2024

(Dollars in thousands)

State and outlying area	All agencies	DOC	DOT	HHS	NSF	USDA
All states and outlying areas	2,114,719	55,509	4,512	1,399,690	629,859	25,150
Alabama	64,016	0	0	44,091	19,545	380
Alaska	3,498	0	0	1,933	983	582
Arizona	36,340	0	0	19,501	16,636	203
Arkansas	15,348	0	0	11,014	3,930	404
California	233,749	*	864	168,724	59,894	4,267
Colorado	53,780	18,189	0	22,980	11,522	1,089
Connecticut	40,335	0	0	32,858	7,477	0
Delaware	6,739	0	0	2,343	3,874	522
District of Columbia	25,126	4,818	0	13,585	6,563	160
Florida	55,369	0	0	28,991	26,124	254
Georgia	61,881	0	0	39,153	22,087	641
Hawaii	10,925	0	0	4,858	6,067	0
Idaho	9,250	0	0	2,305	6,924	21
Illinois	74,920	0	0	56,899	17,425	597
Indiana	26,426	0	0	18,619	7,807	0
Iowa	19,831	0	0	11,640	8,191	0
Kansas	17,628	0	0	11,063	6,565	0
Kentucky	31,275	0	0	24,105	6,385	785
Louisiana	17,687	0	0	12,273	5,100	314
Maine	8,171	0	896	4,427	2,554	294
Maryland	92,205	31,988	0	49,117	10,464	636
Massachusetts	74,832	0	512	56,749	17,506	65
Michigan	67,001	343	512	47,903	17,916	327
Minnesota	33,241	0	0	21,021	12,076	144
Mississippi	10,110	0	0	7,156	2,884	70
Missouri	52,763	0	0	38,959	12,764	1,040
Montana	15,740	0	0	8,457	7,067	216
Nebraska	11,729	0	0	5,544	6,150	35
Nevada	4,248	0	0	300	3,948	0
New Hampshire	7,887	0	0	6,386	1,501	0
New Jersey	36,432	0	0	25,935	9,756	741
New Mexico	19,241	0	0	14,007	3,914	1,320
New York	146,764	0	1,056	100,505	44,284	919
North Carolina	86,069	171	0	67,461	17,020	1,418
North Dakota	8,323	0	0	3,472	4,852	0
Ohio	40,145	0	0	26,422	13,309	414
Oklahoma	16,955	0	0	12,706	4,036	213
Oregon	31,105	0	0	19,114	11,833	158
Pennsylvania	117,945	0	0	81,851	36,020	74
Rhode Island	8,894	0	0	8,162	731	0
South Carolina	31,400	0	0	15,487	15,316	597
South Dakota	8,575	0	0	2,899	5,573	103
Tennessee	63,763	0	0	51,976	11,167	620
Texas	123,583	0	672	67,767	52,227	2,916
Utah	21,418	0	0	17,125	4,195	97
Vermont	2,094	0	0	982	1,112	0
Virginia	35,820	0	0	20,043	14,808	968
Washington	62,510	0	0	50,588	11,725	196
West Virginia	9,000	0	0	6,787	1,552	661
Wisconsin	48,790	0	0	23,666	24,846	278
Wyoming	1,703	0	0	1,413	280	10

Table 11. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, by state, outlying area, and agency: FY 2024

(Dollars in thousands)

State and outlying area	All agencies	DOC	DOT	HHS	NSF	USDA
American Samoa	0	0	0	0	0	0
Guam	200	0	0	0	0	200
Northern Mariana Islands ^a	0	0	0	0	0	0
Puerto Rico	10,558	0	0	7,921	2,437	200
U.S. Virgin Islands	1,385	0	0	446	939	0

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

DOC = Department of Commerce; DOT = Department of Transportation; HHS = Department of Health and Human Services; NSF = National Science Foundation; USDA = Department of Agriculture.

^a Effective in FY 2023, the label Trust Territory of the Pacific Islands was updated in this table to the Northern Mariana Islands. The Trust Territory of the Pacific Islands was dissolved in 1994; the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau became independent states while the Northern Mariana Islands remains a U.S. territory.

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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
All states and outlying areas	46,854,308	43,907,552	433,587	6,678	2,114,719	391,772
Alabama	693,363	625,784	597	0	64,016	2,966
Alabama A&M U.	15,097	11,090	0	0	4,007	0
Alabama State U.	1,766	1,267	0	0	499	0
Auburn U., Auburn	90,201	86,402	0	0	3,799	0
Jacksonville State U.	4,240	3,115	0	0	1,125	0
Marine Environmental Sciences Consortium	986	986	0	0	0	0
Oakwood U.	386	386	0	0	0	0
Samford U.	4,371	0	0	0	4,371	0
Spring Hill C.	644	0	0	0	644	0
Stillman C.	153	122	0	0	31	0
Troy U.	744	162	0	0	582	0
Tuskegee U.	25,820	19,365	177	0	6,278	0
U. Alabama, The, Birmingham	384,202	362,672	420	0	18,588	2,523
U. Alabama, The, Huntsville	21,077	20,027	0	0	1,050	0
U. Alabama, The, System Office	900	900	0	0	0	0
U. Alabama, The, Tuscaloosa	105,817	98,120	0	0	7,254	443
U. Mobile	303	0	0	0	303	0
U. North Alabama	489	0	0	0	489	0
U. South Alabama	35,706	21,166	0	0	14,539	0
U. West Alabama, The	463	6	0	0	456	0
Alaska	140,811	135,931	210	0	3,498	1,172
Alaska Pacific U.	916	916	0	0	0	0
Ilisagvik C.	200	100	0	0	100	0
U. Alaska System of Higher Education	9,411	9,411	0	0	0	0
U. Alaska, Anchorage	35,695	33,923	0	0	1,772	0
U. Alaska, Fairbanks	93,754	91,184	210	0	1,348	1,012
U. Alaska, Southeast	835	397	0	0	278	160
Arizona	585,616	532,094	12,453	0	36,340	4,729
Arizona Board of Regents	124	124	0	0	0	0
Arizona State U.	230,292	206,584	7,611	0	13,414	2,684
Dine C.	3,870	1,486	0	0	1,151	1,233
Maricopa Community Colleges	1,865	732	0	0	1,133	0
Midwestern U., Glendale	1,732	1,732	0	0	0	0
Northern Arizona U.	40,731	39,120	0	0	1,611	0
Pima Community C.	267	245	0	0	21	0
Tohono O'odham Community C.	595	298	0	0	298	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
U. Arizona	306,139	281,772	4,842	0	18,712	812
Arkansas	197,413	165,754	10,461	0	15,348	5,850
Arkansas State U., Jonesboro	13,875	11,289	586	0	1,999	0
Harding U.	111	111	0	0	0	0
North Arkansas C.	1,210	279	0	0	931	0
U. Arkansas for Medical Sciences	80,334	70,700	0	0	8,884	750
U. Arkansas, Fayetteville	70,614	53,055	9,875	0	2,584	5,100
U. Arkansas, Little Rock	2,250	2,090	0	0	160	0
U. Arkansas, Pine Bluff	6,422	5,672	0	0	750	0
U. Arkansas, System Office	22,545	22,545	0	0	0	0
U. Central Arkansas	51	12	0	0	39	0
California	5,770,800	5,489,023	25,823	1,201	233,749	21,003
Allan Hancock C.	1,042	0	0	0	1,042	0
Alliant International U., San Diego	257	0	0	0	257	0
Azusa Pacific U.	3,739	0	0	0	3,739	0
Bakersfield C.	200	184	0	0	16	0
C. Canyons	646	129	0	0	517	0
California Community Colleges	30	30	0	0	0	0
California Institute of Technology	183,651	180,780	1,312	0	1,174	385
California Lutheran U.	1,124	324	0	0	801	0
California Polytechnic State U., San Luis Obispo	17,142	16,091	0	0	1,048	3
California State Polytechnic U., Humboldt	827	802	0	0	25	0
California State Polytechnic U., Pomona	22,567	21,154	0	0	1,413	0
California State U. Maritime Academy	2,036	0	0	1,000	864	172
California State U., Bakersfield	2,381	452	520	0	1,409	0
California State U., Channel Islands	797	797	0	0	0	0
California State U., Chico	939	357	582	0	0	0
California State U., Dominguez Hills	2,064	1,617	0	0	442	5
California State U., East Bay	1,735	1,386	0	0	349	0
California State U., Fresno	9,620	6,806	0	0	2,568	246
California State U., Fullerton	8,731	7,747	0	0	983	0
California State U., Long Beach	7,879	6,137	0	0	1,064	678
California State U., Los Angeles	9,069	6,474	0	0	2,563	32
California State U., Monterey Bay	3,479	2,385	0	0	1,094	0
California State U., Northridge	14,495	13,159	0	0	1,336	0
California State U., Sacramento	6,175	5,017	203	0	954	0
California State U., San Bernardino	6,655	5,704	0	0	952	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
California State U., San Marcos	5,573	4,546	0	0	1,015	12
California State U., Stanislaus	479	457	0	0	22	0
California State U., system office	219	211	0	0	8	0
Cerritos C.	388	108	0	0	280	0
Chapman U.	9,447	9,010	0	0	437	0
Charles R. Drew U. Medicine and Science	11,245	6,892	0	0	2,353	2,000
Citrus C.	187	187	0	0	0	0
Claremont Graduate U.	685	685	0	0	0	0
Claremont McKenna C.	566	562	0	0	3	0
Coast Community C., district office	1,486	371	0	0	1,114	0
Dominican U. California	622	622	0	0	0	0
Feather River Community C. District	750	188	0	0	563	0
Fielding Graduate U.	1,362	407	0	0	955	0
Foothill-De Anza Community C. District, Foothill C.	526	105	0	0	421	0
Frederick S. Pardee RAND Graduate School	3,827	3,827	0	0	0	0
Harvey Mudd C.	1,518	1,424	0	0	94	0
Keck Graduate Institute	1,754	1,754	0	0	0	0
Kern Community C. District	1,000	1,000	0	0	0	0
Loma Linda U.	14,043	9,506	0	0	4,536	0
Long Beach City C.	1,880	1,880	0	0	0	0
Los Angeles Community C. District, Los Angeles Harbor C.	350	70	0	0	280	0
Los Angeles Community C. District, Pierce C.	400	368	0	0	32	0
Loyola Marymount U.	2,004	2,004	0	0	0	0
Menlo C.	200	184	0	0	16	0
Merced Community C. District	750	188	0	0	563	0
Monterey Peninsula C.	437	108	0	0	329	0
Mount Saint Mary's U.	1,496	374	0	0	1,122	0
National Physical Science Consortium	667	204	0	0	0	463
National U.	2,922	1,880	0	0	1,042	0
Naval Postgraduate School	36,585	36,585	0	0	0	0
North Orange County Community C. District	40	0	0	0	40	0
Occidental C.	1,321	1,321	0	0	0	0
Pacific Union C.	183	0	0	0	183	0
Palo Alto U.	504	504	0	0	0	0
Pepperdine U., Malibu	2,013	1,973	0	0	0	40
Pitzer C.	152	152	0	0	0	0
Pomona C.	750	710	0	0	40	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Rancho Santiago Community C. District, Santa Ana	350	70	0	0	280	0
Rio Hondo C.	1,504	1,021	0	0	484	0
Riverside Community C. District	1,538	375	0	0	1,163	0
Saddleback C.	2,584	1,459	0	0	1,125	0
Saint Mary's C. California	636	596	0	0	40	0
Samuel Merritt U.	547	0	0	0	547	0
San Bernardino Valley C.	499	499	0	0	0	0
San Diego Community C., district office	583	223	0	0	360	0
San Diego State U., San Diego	65,998	62,983	0	0	3,015	0
San Francisco State U.	12,043	8,876	0	0	2,914	252
San Jose State U.	21,988	19,511	*	0	1,704	773
San Jose-Evergreen Community C. District, Evergreen Valley C.	750	187	0	0	562	0
San Mateo County Community C. District	1,499	375	0	0	1,124	0
Santa Clara U.	1,092	760	332	0	0	0
Santa Monica C.	434	148	0	0	286	0
Scripps C.	403	403	0	0	0	0
Scripps Research Institute, The	154,845	153,195	0	0	1,649	0
Sierra C.	198	198	0	0	0	0
Sonoma State U.	5,189	5,141	0	0	48	0
Southern California U. Health Sciences	576	576	0	0	0	0
Southwestern C., Chula Vista	650	130	0	0	520	0
Stanford U.	747,863	724,706	0	0	20,068	3,089
U. California, Berkeley	292,649	278,409	1,642	0	9,540	3,059
U. California, Cooperative Extension	947	746	0	201	0	0
U. California, Davis	410,323	393,257	536	0	14,317	2,213
U. California, Irvine	335,691	324,348	2,930	0	7,470	943
U. California, Los Angeles	666,243	642,215	0	0	22,572	1,455
U. California, Merced	20,193	17,717	280	0	2,135	61
U. California, Office of the President	77,155	77,138	0	0	17	0
U. California, Riverside	99,040	90,847	660	0	6,570	963
U. California, San Diego	882,317	850,510	5,424	0	25,846	538
U. California, San Francisco	866,917	812,022	7,974	0	45,672	1,249
U. California, Santa Barbara	114,440	101,766	2,848	0	8,057	1,769
U. California, Santa Cruz	74,709	72,220	580	0	1,897	12
U. La Verne	188	188	0	0	0	0
U. Pacific	3,512	2,279	0	0	1,233	0
U. Redlands	249	249	0	0	0	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
U. San Diego	4,171	3,036	0	0	1,125	9
U. San Francisco	23,144	22,474	0	0	670	0
U. Southern California	456,352	448,129	0	0	7,640	583
Western U. Health Sciences	4,983	1,941	0	0	3,043	0
Westmont C.	200	200	0	0	0	0
Colorado	1,295,710	1,228,448	2,540	0	53,780	10,942
Colorado C.	532	495	0	0	37	0
Colorado Christian U.	55	1	0	0	54	0
Colorado Mesa U.	2,645	2,645	0	0	0	0
Colorado School of Mines	98,026	96,002	0	0	1,795	230
Colorado State U., Fort Collins	147,517	139,129	0	0	3,683	4,705
Colorado State U., Pueblo	2,012	2,012	0	0	0	0
Colorado State U., system office	20,485	20,485	0	0	0	0
Fort Lewis C.	1,513	1,166	0	0	322	25
Front Range Community C.	474	436	0	0	38	0
Metropolitan State U. Denver	3,978	1,399	0	0	2,579	0
Regis U.	250	250	0	0	0	0
U. Colorado Boulder	819,742	766,733	2,540	0	44,486	5,983
U. Corp. for Atmospheric Research	171,812	171,812	0	0	0	0
U. Denver	10,221	9,679	0	0	542	0
U. Northern Colorado	1,511	1,267	0	0	244	0
U.S. Air Force Academy	78	78	0	0	0	0
UNAVCO Inc.	14,860	14,860	0	0	0	0
Connecticut	906,419	849,664	13,632	0	40,335	2,788
Connecticut Board of Regents for Higher Education	1,044	261	0	0	783	0
Connecticut C.	223	223	0	0	0	0
Fairfield U.	1,513	60	0	0	1,453	0
Goodwin U.	190	190	0	0	0	0
Sacred Heart U.	4,102	664	0	0	3,438	0
Southern Connecticut State U.	2,291	917	0	0	1,373	0
Trinity C., Hartford	641	641	0	0	0	0
U. Bridgeport	766	284	0	0	482	0
U. Connecticut	196,875	177,937	11,132	0	7,806	0
U. Hartford	173	0	0	0	173	0
U. New Haven	1,678	1,678	0	0	0	0
U. Saint Joseph	270	0	0	0	270	0
Wesleyan U.	4,089	3,762	0	0	0	327

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Western Connecticut State U.	479	0	0	0	479	0
Yale U.	692,085	663,047	2,500	0	24,077	2,461
Delaware	154,726	138,172	1,275	0	6,739	8,540
Delaware State U.	20,018	18,487	0	0	1,531	0
Delaware Technical Community C., Dover	807	0	0	0	0	807
U. Delaware	133,901	119,685	1,275	0	5,208	7,733
District of Columbia	580,563	506,842	47,488	0	25,126	1,107
American U.	14,504	13,770	0	0	240	495
Association of Universities for Research in Astronomy	300,519	253,031	47,488	0	0	0
Catholic U. America, The	25,865	24,418	0	0	1,447	0
Consortium of Universities of the Washington Metropolitan Area	169	169	0	0	0	0
Gallaudet U.	7,236	6,091	0	0	1,144	0
George Washington U., The	120,139	114,194	0	0	5,777	169
Georgetown U.	81,675	71,491	0	0	10,183	0
Graduate School USA	7	7	0	0	0	0
Howard U.	23,988	18,977	0	0	4,605	406
National Defense U.	103	103	0	0	0	0
U. District of Columbia	6,261	4,493	0	0	1,730	38
Universities Research Association	96	96	0	0	0	0
Florida	1,316,505	1,219,241	31,540	86	55,369	10,269
Barry U.	883	173	0	0	709	0
Broward C.	898	65	0	0	833	0
Edward Waters U.	350	0	0	0	350	0
Embry-Riddle Aeronautical U.	31,832	28,910	0	0	2,604	318
Florida A&M U.	36,982	25,766	8,404	0	2,390	422
Florida Atlantic U.	25,674	23,194	6	0	1,717	757
Florida Gulf Coast U.	3,248	2,546	0	0	702	0
Florida Institute of Technology	8,029	7,943	0	86	0	0
Florida International U.	105,900	82,715	12,836	0	6,582	3,767
Florida Memorial U.	1,000	950	0	0	50	0
Florida Polytechnic U.	175	175	0	0	0	0
Florida Southern C.	143	0	0	0	0	143
Florida State C. at Jacksonville	2,286	528	0	0	1,758	0
Florida State U.	173,411	161,050	7,919	0	4,031	411
Hillsborough Community C.	1,240	285	0	0	955	0
Indian River State C.	2,736	547	0	0	2,189	0
Jacksonville U.	105	65	0	0	17	24

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Miami Dade C.	1,869	449	0	0	1,420	0
Northwest Florida State C.	4	4	0	0	0	0
Nova Southeastern U.	9,996	7,976	0	0	1,608	412
Rollins C.	261	261	0	0	0	0
Santa Fe C.	571	114	0	0	457	0
St. Petersburg C.	300	0	0	0	208	91
St. Thomas U., Miami Gardens	500	500	0	0	0	0
Stetson U.	257	50	0	0	207	0
U. Central Florida	92,903	89,623	469	0	2,602	209
U. Florida	428,338	414,000	982	0	12,151	1,206
U. Miami	246,486	239,639	924	0	5,865	58
U. North Florida	1,757	888	0	0	515	355
U. South Florida, Tampa	134,265	128,993	0	0	3,398	1,874
U. Tampa, The	85	85	0	0	0	0
U. West Florida	3,513	1,749	0	0	1,542	223
Valencia C.	510	0	0	0	510	0
Georgia	1,324,145	1,244,519	10,591	189	61,881	6,965
Albany State U.	2,483	1,358	0	0	1,125	0
Augusta U.	75,770	73,209	0	0	2,167	395
Berry C.	810	412	109	0	290	0
Clark Atlanta U.	14,283	8,735	0	0	5,547	0
Emory U.	515,238	488,308	4,000	0	22,182	749
Fort Valley State U.	15,474	12,564	0	0	2,909	0
Georgia C. and State U.	1,604	469	0	0	1,135	0
Georgia Institute of Technology	407,979	397,198	4,244	189	2,229	4,120
Georgia Southern U.	5,892	2,295	298	0	2,824	476
Georgia State U.	61,710	53,760	1,744	0	5,458	747
Kennesaw State U.	7,184	6,569	0	0	614	0
Mercer U.	2,883	1,379	0	0	1,362	141
Morehouse C.	6,060	5,371	0	0	689	0
Morehouse School of Medicine	33,457	31,367	0	0	2,090	0
Savannah State U.	1,059	396	0	0	663	0
Southern Crescent Technical C.	961	0	0	0	961	0
Spelman C.	3,725	2,932	0	0	793	0
Technical College System of Georgia	915	0	0	0	915	0
Thomas U.	1,009	0	0	0	1,009	0
U. Georgia	163,362	157,612	196	0	5,216	339

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
U. North Georgia	1,709	584	0	0	1,125	0
U. West Georgia	399	0	0	0	399	0
Valdosta State U.	179	0	0	0	179	0
Hawaii	187,788	176,121	601	0	10,925	139
Chaminade U. Honolulu	3,055	1,833	0	0	1,222	0
Hawai'i Pacific U.	765	624	37	0	104	0
U. Hawaii, Hilo	791	791	0	0	0	0
U. Hawaii, Manoa	104,534	97,638	565	0	6,191	139
U. Hawaii, System Office	78,643	75,235	0	0	3,408	0
Idaho	88,476	65,494	12,497	0	9,250	1,234
Boise State U.	27,593	21,016	1,262	0	4,081	1,234
Idaho State U.	10,784	6,541	785	0	3,458	0
U. Idaho	50,099	37,937	10,451	0	1,712	0
Illinois	1,752,925	1,663,408	7,181	0	74,920	7,415
Adler School of Professional Psychology	465	0	0	0	465	0
Augustana C., Rock Island	50	50	0	0	0	0
Benedictine U.	300	165	0	0	0	135
Bradley U.	950	0	0	0	0	950
Chicago State U.	1,840	525	0	0	1,316	0
City Colleges of Chicago	923	95	0	0	705	124
Columbia C., Chicago	187	187	0	0	0	0
DePaul U.	5,861	5,372	0	0	488	0
DeVry U., Chicago	373	373	0	0	0	0
Dominican U.	2,136	426	0	0	1,710	0
Eastern Illinois U.	250	250	0	0	0	0
Elmhurst U.	1,116	354	0	0	762	0
Governors State U.	925	0	0	0	925	0
Illinois C.	75	2	0	0	73	0
Illinois Institute of Technology	25,929	24,798	0	0	1,131	0
Illinois State U.	6,004	6,004	0	0	0	0
Illinois Wesleyan U.	538	11	0	0	527	0
Knox C.	10	0	0	0	10	0
Lake Forest C.	131	131	0	0	0	0
Lewis and Clark Community C.	100	100	0	0	0	0
Lewis U.	4,222	1,075	0	0	2,197	950
Loyola U., Chicago	23,626	20,220	168	0	3,238	0
Midwestern U., Downers Grove	1,082	1,082	0	0	0	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Millikin U.	12	0	0	0	12	0
Moraine Valley Community C.	286	217	0	0	69	0
National Louis U.	849	217	0	0	633	0
North Central C.	1,479	916	0	0	563	0
Northeastern Illinois U.	3,513	2,388	0	0	1,125	0
Northern Illinois U.	4,506	3,400	0	0	1,106	0
Northwestern U., Evanston	579,466	560,052	697	0	15,727	2,990
Quincy U.	92	23	0	0	69	0
Rosalind Franklin U. Medicine and Science	8,104	8,087	0	0	17	0
Rush U.	74,412	72,299	0	0	1,650	463
Saint Augustine C.	350	350	0	0	0	0
Southern Illinois U., Carbondale	5,811	3,652	0	0	1,912	247
Southern Illinois U., Edwardsville	5,399	1,288	0	0	4,002	108
Southern Illinois U., System Office	1,791	1,453	0	0	338	0
Toyota Technological Institute, Chicago	1,604	1,604	0	0	0	0
U. Chicago, The	364,360	350,177	1,936	0	12,247	0
U. Illinois, Chicago	231,893	210,633	3,990	0	16,697	573
U. Illinois, University Administration	111,258	111,199	0	0	59	0
U. Illinois, Urbana-Champaign	280,210	274,137	390	0	4,808	875
U. St. Francis, Joliet	338	0	0	0	338	0
Wheaton C., Wheaton	96	96	0	0	0	0
Indiana	698,899	665,601	689	0	26,426	6,183
Ball State U.	5,525	4,764	184	0	577	0
Butler U.	466	466	0	0	0	0
Earlham C.	747	187	0	0	560	0
Indiana State U.	2,410	320	0	0	1,840	250
Indiana U.	30,890	23,591	0	0	7,299	0
Indiana U., Bloomington	80,685	76,284	0	0	3,640	760
Indiana U., Indianapolis	276,127	270,448	0	0	5,117	562
Indiana Wesleyan U.	1,635	394	0	0	1,240	0
Ivy Tech Community C., central office	1,563	1,444	0	0	119	0
Marian U., Indianapolis	299	299	0	0	0	0
Purdue U., West Lafayette	205,621	196,297	16	0	5,108	4,201
Saint Mary's C., Notre Dame	16	16	0	0	0	0
U. Notre Dame	91,127	89,613	287	0	817	410
U. of Saint Francis, Fort Wayne	108	0	0	0	108	0
Valparaiso U.	1,212	1,010	202	0	0	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Wabash C.	467	467	0	0	0	0
Iowa	384,781	357,965	1,623	0	19,831	5,362
Coe C.	719	457	262	0	0	0
Cornell C.	350	350	0	0	0	0
Des Moines U.	453	453	0	0	0	0
Drake U.	16	16	0	0	0	0
Grand View U.	87	80	0	0	7	0
Grinnell C.	3,839	2,939	900	0	0	0
Indian Hills Community C.	1,292	550	0	0	742	0
Iowa Lakes Community C.	494	494	0	0	0	0
Iowa State U.	123,827	114,680	0	0	6,324	2,823
Iowa Western Community C.	500	500	0	0	0	0
Morningside U.	774	0	0	0	774	0
Palmer C. Chiropractic	480	480	0	0	0	0
U. Dubuque	748	187	0	0	561	0
U. Iowa	249,720	235,825	462	0	10,894	2,539
U. Northern Iowa	1,482	953	0	0	529	0
Kansas	331,948	274,149	1,604	0	17,628	38,567
Fort Hays State U.	2,110	134	0	0	1,846	130
Haskell Indian Nations U.	6,004	6,004	0	0	0	0
Johnson County Community C.	2,044	883	0	0	1,160	0
Kansas City Kansas Community C.	1,370	1,370	0	0	0	0
Kansas State U.	84,838	55,136	0	0	1,729	27,973
Pittsburg State U.	6,498	0	0	0	1,498	5,000
U. Kansas, Lawrence	178,723	162,119	998	0	10,141	5,464
U. Saint Mary	669	13	0	0	656	0
Wichita State U.	49,692	48,488	606	0	597	0
Kentucky	354,727	311,814	9,575	0	31,275	2,062
Bellarmine U.	866	16	0	0	850	0
Centre C.	120	120	0	0	0	0
Eastern Kentucky U.	720	720	0	0	0	0
Frontier Nursing U.	2,035	0	0	0	2,035	0
Georgetown C.	1,426	1,426	0	0	0	0
Kentucky Community and Technical C. System	4,553	1,386	0	0	3,167	0
Kentucky State U.	13,128	12,404	0	0	724	0
Lindsey Wilson C.	75	1	0	0	73	0
Morehead State U.	10	10	0	0	0	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Murray State U.	1,675	625	522	0	529	0
Northern Kentucky U.	2,085	635	0	0	1,450	0
Spalding U.	1,558	0	0	0	1,558	0
U. Kentucky	234,222	213,669	8,685	0	11,453	415
U. Louisville	89,787	79,059	369	0	8,763	1,596
U. Pikeville	1,101	428	0	0	672	0
Western Kentucky U.	1,365	1,315	0	0	0	51
Louisiana	331,894	298,465	9,087	0	17,687	6,655
Dillard U.	1,181	725	0	0	456	0
Franciscan Missionaries of Our Lady U.	31	0	0	0	31	0
Louisiana State U., system office	146,176	135,321	758	0	9,612	485
Louisiana Tech U.	12,782	6,674	49	0	2,559	3,500
Louisiana Universities Marine Consortium	3,539	3,476	63	0	0	0
Northwestern State U. Louisiana	321	0	0	0	321	0
Southeastern Louisiana U.	498	498	0	0	0	0
Southern U. and A&M C., Baton Rouge	12,419	11,820	0	0	600	0
Southern U. and A&M C., System Office	1,760	1,760	0	0	0	0
Tulane U.	126,712	116,854	8,203	0	1,061	594
U. Louisiana at Lafayette	10,732	10,693	0	0	40	0
U. Louisiana, Monroe	83	83	0	0	0	0
U. New Orleans	3,604	3,590	13	0	0	0
Xavier U. Louisiana	12,055	6,972	0	0	3,007	2,076
Maine	124,095	94,657	0	1,000	8,171	20,267
Bates C.	1,247	1,247	0	0	0	0
Bowdoin C.	1,069	1,019	0	0	0	50
Colby C.	640	313	0	0	75	252
Kennebec Valley Community C.	564	141	0	0	423	0
Maine Maritime Academy	2,068	0	0	1,000	896	172
Saint Joseph's C. Maine	518	0	0	0	518	0
U. Maine	55,141	52,614	0	0	2,058	469
U. Maine, System Office	52,548	31,677	0	0	1,547	19,324
U. New England	9,998	7,344	0	0	2,654	0
U. Southern Maine	301	301	0	0	0	0
Maryland	3,009,271	2,906,586	1,586	0	92,205	8,894
Bowie State U.	4,667	4,655	0	0	12	0
Chesapeake C.	317	63	0	0	254	0
Community C. Baltimore County, The, Catonsville	413	0	0	0	413	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Frederick Community C.	350	70	0	0	280	0
Hood C.	1,093	53	0	0	1,040	0
Howard Community C.	200	200	0	0	0	0
Johns Hopkins U.	2,327,109	2,280,256	7	0	44,219	2,627
Loyola U., Maryland	537	125	412	0	0	0
Montgomery C.	350	70	0	0	280	0
Morgan State U.	22,170	20,291	31	0	597	1,252
Mount St. Mary's U.	52	52	0	0	0	0
Notre Dame of Maryland U.	999	452	0	0	547	0
Salisbury U.	1,711	890	0	0	822	0
St. Mary's C. Maryland	99	99	0	0	0	0
Towson U.	1,962	1,523	0	0	439	0
U. Baltimore	225	225	0	0	0	0
U. Maryland Center for Environmental Science	4,663	4,551	0	0	112	0
U. Maryland, Baltimore	219,250	210,159	0	0	9,090	0
U. Maryland, Baltimore County	61,137	53,383	0	0	5,881	1,872
U. Maryland, College Park	322,319	290,349	1,135	0	27,693	3,143
U. Maryland, Eastern Shore	9,664	9,138	0	0	526	0
U. Maryland, Global Campus	8	8	0	0	0	0
U. System Maryland	24,775	24,775	0	0	0	0
U.S. Naval Academy	5,107	5,107	0	0	0	0
Uniformed Services U. Health Sciences	92	92	0	0	0	0
Massachusetts	2,208,142	2,070,365	39,796	1,000	74,832	22,148
Amherst C.	2,389	2,389	0	0	0	0
Assumption C.	48	48	0	0	0	0
Babson C.	421	421	0	0	0	0
Bay Path U.	300	0	0	0	300	0
Bentley U.	445	445	0	0	0	0
Berkshire Community C.	271	0	0	0	271	0
Boston C.	28,817	28,295	0	0	521	0
Boston U.	365,445	343,658	8,917	0	12,287	583
Brandeis U.	41,052	38,732	150	0	2,171	0
Bridgewater State U.	1,715	590	0	0	1,125	0
C. Holy Cross	1,360	1,360	0	0	0	0
Clark U.	4,926	4,176	0	0	750	0
Consortium of Universities for the Advancement of Hydrologic Science Inc.	3,166	3,166	0	0	0	0
Curry C.	50	0	0	0	50	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Elms C.	1,500	375	0	0	1,125	0
Emmanuel C., Boston	129	129	0	0	0	0
Endicott C.	332	0	0	0	332	0
Fitchburg State U.	55	55	0	0	0	0
Framingham State U.	304	304	0	0	0	0
Franklin W. Olin C. Engineering	187	187	0	0	0	0
Harvard U.	507,878	483,053	421	0	23,511	893
Massachusetts Institute of Technology	389,538	383,510	1,086	0	4,577	365
Massachusetts Maritime Academy	1,684	0	0	1,000	512	172
Massachusetts School of Professional Psychology	2,050	0	0	0	2,050	0
Merrimack C.	563	563	0	0	0	0
MGH Institute of Health Professions	3,924	3,847	0	0	77	0
Mount Holyoke C.	999	980	0	0	18	0
New England C. Optometry, The	430	379	0	0	51	0
North Shore Community C.	579	0	0	0	579	0
Northeast Radio Observatory Corp.	2,000	0	2,000	0	0	0
Northeastern U.	147,242	131,479	10,916	0	3,857	990
Regis C.	765	0	0	0	765	0
Salem State U.	134	134	0	0	0	0
Smith C.	2,510	2,498	0	0	12	0
Springfield C.	332	332	0	0	0	0
Suffolk U.	1,009	960	0	0	49	0
Tufts U.	123,252	119,690	0	0	3,468	94
U. Massachusetts, Amherst	87,116	80,030	2,326	0	4,183	577
U. Massachusetts, Boston	18,557	18,260	0	0	0	296
U. Massachusetts, Central Office	23,325	23,260	0	0	65	0
U. Massachusetts, Dartmouth	8,202	6,285	0	0	1,766	151
U. Massachusetts, Lowell	27,076	25,682	128	0	1,262	4
U. Massachusetts, Medical School	208,524	190,332	7,858	0	8,338	1,996
Wellesley C.	1,875	1,843	0	0	32	0
Western New England U.	782	782	0	0	0	0
Westfield State U.	394	0	0	0	394	0
Williams C., Williamstown	2,018	1,725	0	0	0	293
Woods Hole Oceanographic Institution	173,422	151,604	5,985	0	98	15,735
Worcester Polytechnic Institute	18,859	18,613	9	0	238	0
Worcester State U.	191	191	0	0	0	0
Michigan	1,486,124	1,399,802	10,151	1,000	67,001	8,169

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Alma C.	211	194	0	0	17	0
Andrews U.	328	328	0	0	0	0
Calvin U.	250	250	0	0	0	0
Central Michigan U.	5,415	5,415	0	0	0	0
Concordia U., Ann Arbor	344	0	0	0	344	0
Davenport U.	1,024	184	0	0	840	0
Eastern Michigan U.	786	315	0	0	471	0
Ferris State U.	2,192	272	0	0	0	1,920
Grand Valley State U.	2,616	564	0	0	2,053	0
Hope C.	1,703	1,695	0	0	8	0
Kalamazoo C.	21	21	0	0	0	0
Keweenaw Bay Ojibwa Community C.	965	490	0	0	475	0
Lake Superior State U.	198	0	198	0	0	0
Lawrence Technological U.	1,692	1,390	0	0	301	0
Michigan State U.	362,379	347,851	589	0	12,738	1,201
Michigan Technological U.	38,680	37,226	432	0	696	326
Northern Michigan U.	726	726	0	0	0	0
Northwestern Michigan C.	1,684	0	0	1,000	512	172
Oakland U.	11,748	9,834	315	0	1,598	0
Rochester U.	2,058	2,058	0	0	0	0
Saginaw Valley State U.	1,177	0	0	0	1,177	0
Siena Heights U.	1,500	375	0	0	1,125	0
U. Detroit Mercy	823	20	0	0	803	0
U. Michigan	940,790	894,732	8,617	0	33,646	3,795
Wayne State U.	92,831	84,313	0	0	7,951	566
Western Michigan U.	13,982	11,547	0	0	2,246	189
Minnesota	597,979	562,516	980	0	33,241	1,242
Augsburg U.	30	30	0	0	0	0
C. St. Scholastica, The	1,509	0	0	0	1,509	0
Carleton C.	852	852	0	0	0	0
Central Lakes C., Brainerd	115	23	0	0	92	0
Concordia C., Moorhead	303	0	303	0	0	0
Gustavus Adolphus C.	325	325	0	0	0	0
Hamline U.	80	80	0	0	0	0
Leech Lake Tribal C.	323	179	0	0	144	0
Macalester C.	2,135	2,135	0	0	0	0
Minnesota State Colleges and Universities	102	0	0	0	102	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Minnesota State Community and Technical C.	350	70	0	0	280	0
Minnesota State U., Mankato	3,854	1,471	0	0	2,383	0
Mitchell Hamline School of Law	149	149	0	0	0	0
Normandale Community C.	650	130	0	0	520	0
Northland Community and Technical C.	119	24	0	0	95	0
Red Lake Nation C.	263	0	0	0	263	0
Riverland Community C.	70	70	0	0	0	0
Saint Mary's U. Minnesota	1,093	166	0	0	928	0
South Central C.	257	51	0	0	206	0
St. Catherine U.	819	474	0	0	345	0
St. Olaf C.	1,024	1,024	0	0	0	0
St. Paul C., A Community & Technical C.	1,500	375	0	0	1,125	0
U. Minnesota	578,786	553,222	677	0	23,645	1,242
U. St. Thomas, Saint Paul	3,092	1,487	0	0	1,605	0
Winona State U.	179	179	0	0	0	0
Mississippi	206,880	182,543	10,742	0	10,110	3,485
Alcorn State U.	8,209	8,139	0	0	70	0
Jackson State U.	21,875	20,048	0	0	1,827	0
Mississippi State U.	80,509	75,989	2,742	0	1,093	685
Tougaloo C.	9,457	1,011	8,000	0	446	0
U. Mississippi, The, Oxford	67,762	58,512	0	0	6,450	2,800
U. Southern Mississippi, The	18,897	18,843	0	0	54	0
William Carey U.	169	0	0	0	169	0
Missouri	1,026,113	966,720	1,267	0	52,763	5,363
A.T. Still U.	1,818	0	0	0	1,818	0
Avila U.	268	246	0	0	21	0
Harris-Stowe State U.	902	180	0	0	722	0
Junior College District of St Louis	281	0	0	0	281	0
Kansas City U. Medicine and Biosciences	955	655	0	0	300	0
Lincoln U.	12,943	12,928	0	0	15	0
Missouri State U., Springfield	7,126	5,527	384	0	1,215	0
Missouri U. Science and Technology	16,135	13,884	0	0	1,499	752
Missouri Western State U.	393	393	0	0	0	0
Northwest Missouri State U.	120	120	0	0	0	0
Ozarks Technical Community C.	346	69	0	0	277	0
Saint Louis U.	33,308	29,563	0	0	1,999	1,747
St. Charles Community C.	464	93	0	0	371	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
State Fair Community C.	572	114	0	0	457	0
U. Health Sciences and Pharmacy in St. Louis	186	186	0	0	0	0
U. Missouri System	49,901	44,152	0	0	5,724	25
U. Missouri, Columbia	99,121	95,629	836	0	2,656	0
U. Missouri, Kansas City	21,619	13,134	47	0	8,438	0
U. Missouri, Saint Louis	2,833	2,317	0	0	516	0
Washington U., Saint Louis	776,436	747,143	0	0	26,454	2,840
William Jewell C.	385	385	0	0	0	0
Montana	191,112	168,250	1,094	0	15,740	6,028
Aaniiih Nakoda C.	1,447	585	0	0	862	0
Blackfeet Community C.	1,120	147	0	0	440	533
Chief Dull Knife C.	680	340	0	0	340	0
Flathead Valley Community C.	750	188	0	0	562	0
Montana State U., Billings	16,372	16,122	0	0	0	250
Montana State U., Bozeman	113,888	106,648	0	0	6,393	846
Montana Technological U.	8,087	6,150	1,000	0	937	0
Salish Kootenai C.	3,697	1,166	0	0	2,531	0
Stone Child C.	446	240	0	0	206	0
U. Montana, Missoula	44,626	36,665	94	0	3,468	4,398
Nebraska	253,238	238,918	438	0	11,729	2,153
Clarkson C.	1,098	1,098	0	0	0	0
Creighton U.	8,914	8,914	0	0	0	0
Doane U.	2,100	927	0	0	1,173	0
Little Priest Tribal C.	627	64	0	0	564	0
Nebraska Methodist C. Nursing and Allied Health	219	0	0	0	219	0
Northeast Community C.	1,295	109	0	0	436	750
Southeast Community C. Area	617	123	0	0	494	0
U. Nebraska, Kearney	4,033	4,033	0	0	0	0
U. Nebraska, Lincoln and Medical Center ^a	203,338	194,600	438	0	7,123	1,177
U. Nebraska, Omaha	29,108	28,846	0	0	36	226
Wayne State C.	1,888	203	0	0	1,685	0
Nevada	89,474	82,383	1,371	0	4,248	1,472
Desert Research Institute	1,941	1,941	0	0	0	0
Nevada System of Higher Education	47,872	45,547	994	0	1,079	252
U. Nevada, Las Vegas	16,375	12,954	377	0	2,869	174
U. Nevada, Reno	23,287	21,942	0	0	300	1,046
New Hampshire	212,418	198,411	1,030	0	7,887	5,089

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Dartmouth C.	132,151	128,068	1,030	0	3,052	0
Keene State C.	357	357	0	0	0	0
Plymouth State U.	12	12	0	0	0	0
Rivier U.	1,094	0	0	0	1,094	0
U. New Hampshire, Durham	29,913	23,982	0	0	842	5,089
U. New Hampshire, Manchester	10,931	10,931	0	0	0	0
U. System New Hampshire	37,960	35,061	0	0	2,899	0
New Jersey	582,670	534,156	7,020	0	36,432	5,061
Bloomfield C.	200	184	0	0	16	0
C. New Jersey, The	1,375	1,121	0	0	254	0
Fairleigh Dickinson U.	2,424	771	0	0	1,653	0
Kean U.	317	0	0	0	153	164
Monmouth U.	2,400	2,327	0	0	73	0
Montclair State U.	5,911	4,657	210	0	1,045	0
New Jersey City U.	304	292	0	0	12	0
New Jersey Institute of Technology	29,142	27,865	587	0	690	0
New Jersey Sea Grant Consortium Inc.	1,752	1,752	0	0	0	0
Princeton U.	166,016	156,064	5,573	0	3,527	852
Ramapo C. New Jersey	473	436	0	0	38	0
Rider U., Lawrenceville	503	503	0	0	0	0
Rowan U.	19,070	10,135	0	0	8,935	0
Rutgers, The State U. New Jersey	325,755	303,993	650	0	18,221	2,891
Saint Peter's U.	2,056	2,056	0	0	0	0
Seton Hall U.	2,194	77	0	0	964	1,154
Stevens Institute of Technology	20,170	20,146	0	0	24	0
Stockton U.	655	655	0	0	0	0
Thomas Edison State U.	178	0	0	0	178	0
William Paterson U.	1,774	1,124	0	0	650	0
New Mexico	291,221	269,149	2,176	0	19,241	655
Eastern New Mexico U., Portales	391	360	0	0	31	0
Institute of American Indian and Alaska Native Culture and Arts Development	366	366	0	0	0	0
Navajo Technical U.	2,769	2,011	0	0	758	0
New Mexico Consortium	2,473	2,473	0	0	0	0
New Mexico Highlands U.	2,710	1,968	0	0	742	0
New Mexico Institute of Mining and Technology	73,433	72,876	0	0	43	513
New Mexico State U., Las Cruces	54,180	48,534	1,556	0	4,080	10
Southwestern Indian Polytechnic Institute	185	21	0	0	165	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
U. New Mexico	154,714	140,540	620	0	13,422	131
New York	4,067,396	3,853,761	39,127	1,202	146,764	26,542
Adelphi U.	736	6	0	0	730	0
Albany C. Pharmacy and Health Sciences	960	960	0	0	0	0
Albany Medical C.	15,696	14,947	0	0	0	750
Albert Einstein C. Medicine	191,685	185,075	0	0	6,012	599
Alfred U.	200	200	0	0	0	0
Bard C.	70	70	0	0	0	0
Barnard C.	1,638	1,611	0	0	27	0
Canisius U.	272	272	0	0	0	0
Clarkson U.	14,732	14,017	0	0	269	446
Cold Spring Harbor Laboratory	40,640	40,464	0	0	175	0
Colgate U.	636	572	0	0	64	0
Columbia U. in the City of New York	871,322	830,745	4,346	0	30,757	5,474
Cooper Union for the Advancement of Science and Art	52	52	0	0	0	0
Cornell U., Ithaca	628,717	595,449	16,215	202	15,836	1,016
CUNY, Baruch C.	854	854	0	0	0	0
CUNY, Borough of Manhattan Community C.	3,032	2,410	0	0	621	0
CUNY, Bronx Community C.	470	319	0	0	151	0
CUNY, Brooklyn C.	3,102	2,567	0	0	162	372
CUNY, C. Staten Island	2,124	1,069	724	0	75	256
CUNY, City C.	26,765	24,926	234	0	875	731
CUNY, Graduate Center	3,550	502	0	0	3,048	0
CUNY, Hostos Community C.	4,175	2,735	0	0	1,440	0
CUNY, Hunter C.	12,559	12,024	0	0	535	0
CUNY, John Jay C. Criminal Justice	1,261	1,245	0	0	16	0
CUNY, LaGuardia Community C.	176	0	0	0	176	0
CUNY, Lehman C.	2,514	2,206	0	0	309	0
CUNY, Medgar Evers C.	371	237	0	0	134	0
CUNY, New York City C. Technology	3,058	1,043	0	0	2,015	0
CUNY, Queens C.	8,330	6,134	573	0	1,374	250
CUNY, Queensborough Community C.	481	170	0	0	310	0
CUNY, system office	52,421	49,457	0	0	531	2,433
D'Youville U.	1,677	233	0	0	1,444	0
Daemen C.	70	70	0	0	0	0
Dominican C.	1,499	375	0	0	1,124	0
Fordham U.	7,955	5,727	0	0	2,228	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Hamilton C.	420	420	0	0	0	0
Hartwick C.	27	27	0	0	0	0
Hobart and William Smith Colleges	60	60	0	0	0	0
Hofstra U.	3,864	988	0	0	2,875	2
Hudson Valley Community C.	350	70	0	0	280	0
Icahn School of Medicine at Mount Sinai	502,554	490,212	0	0	10,341	2,000
Iona C.	1,500	375	0	0	1,125	0
Ithaca C.	735	60	250	0	425	0
Le Moyne C.	664	4	0	0	660	0
Long Island U.	2,812	2,250	0	0	562	0
Manhattan C.	4,794	4,696	0	0	99	0
Marist C.	1,480	370	0	0	1,110	0
Mercy U.	1,553	883	0	0	670	0
Molloy C.	128	0	0	0	128	0
Mount Saint Mary C., Newburgh	550	0	0	0	550	0
New School, The	54	54	0	0	0	0
New York Institute of Technology	3,285	3,285	0	0	0	0
New York Medical C.	7,869	7,771	0	0	0	97
New York Structural Biology Center	10,747	10,698	0	0	49	0
New York U.	631,341	613,482	3,330	0	11,462	3,066
Pace U., New York City	1,404	529	0	0	687	188
Pratt Institute	299	275	0	0	24	0
Rensselaer Polytechnic Institute, Troy	34,825	33,658	479	0	248	439
Rochester Institute of Technology	26,742	21,006	0	0	3,971	1,765
Rockefeller U., The	63,202	62,352	0	0	849	0
Siena C.	525	501	0	0	24	0
Skidmore C.	326	302	0	0	24	0
St. Bonaventure U.	1,107	890	0	0	0	217
St. John Fisher C.	568	0	0	0	568	0
St. John's U., New York	1,474	1,470	0	0	5	0
St. Lawrence U.	179	171	0	0	8	0
State U. New York at Buffalo State U.	599	599	0	0	0	0
State U. New York at Fredonia, The	337	0	337	0	0	0
State U. New York at Geneseo, The	1,292	507	0	0	785	0
State U. New York at Old Westbury	140	140	0	0	0	0
State U. New York at Oswego	1,993	1,985	0	0	8	0
State U. New York at Potsdam, The	50	50	0	0	0	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
State U. New York C. Environmental Science and Forestry	622	493	0	0	129	0
State U. New York Polytechnic Institute	11,436	10,266	0	0	1,170	0
State U. New York, C. Optometry	2,713	2,659	0	0	53	0
State U. New York, Maritime C.	2,228	0	0	1,000	1,056	172
State U. New York, Purchase C.	491	491	0	0	0	0
State U. New York, Suffolk County Community C., Selden	1,499	375	0	0	1,124	0
State U. New York, System Office	119,882	109,837	493	0	9,188	364
State U. New York, The, Albany	18,160	15,976	1,099	0	1,085	0
State U. New York, The, U. at Buffalo	88,897	79,668	7,386	0	1,843	0
State U. New York, Upstate Medical U.	21,193	20,784	0	0	409	0
Stony Brook U.	106,142	101,088	2,588	0	1,837	629
SUNY, Binghamton U.	16,526	14,963	0	0	1,563	0
SUNY, C. Brockport, The	310	0	310	0	0	0
SUNY, Downstate Health Sciences U.	23,438	19,845	0	0	1,593	2,000
SUNY, Farmingdale State C.	53	53	0	0	0	0
SUNY, Fashion Institute of Technology	118	118	0	0	0	0
SUNY, Fulton-Montgomery Community C.	298	0	0	0	298	0
SUNY, Monroe Community C.	84	17	0	0	67	0
SUNY, Nassau Community C.	1,981	495	0	0	1,486	0
Syracuse U., Syracuse	26,759	25,987	159	0	508	105
Teachers C., Columbia U.	7,462	6,934	0	0	528	0
The Research Foundation for the State University of New York	174	174	0	0	0	0
Touro C. and U. System	3,728	308	0	0	3,421	0
Trocaire C.	336	67	0	0	269	0
U. Rochester	244,527	230,352	605	0	10,581	2,989
U.S. Military Academy	871	871	0	0	0	0
Ulster County Community C.	350	70	0	0	280	0
Union C., Schenectady	829	764	0	0	65	0
Vassar C.	611	421	0	0	8	182
Vaughn C. Aeronautics and Technology	285	57	0	0	228	0
Yeshiva U.	149,426	149,426	0	0	0	0
York C., City U. New York	2,317	2,317	0	0	0	0
North Carolina	1,878,310	1,781,724	4,399	0	86,069	6,119
Appalachian State U.	10,877	10,181	0	0	697	0
Beaufort County Community C.	375	375	0	0	0	0
Campbell U.	39	39	0	0	0	0
Davidson C.	1,170	1,170	0	0	0	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Duke U.	716,997	700,360	182	0	15,769	686
East Carolina U.	30,001	25,811	0	0	4,034	156
Elizabeth City State U.	980	980	0	0	0	0
Elon U.	102	102	0	0	0	0
Fayetteville State U.	2,325	1,197	0	0	1,129	0
Forsyth Technical Community C.	113	23	0	0	90	0
Gaston C.	328	328	0	0	0	0
High Point U.	459	459	0	0	0	0
Johnston Community C.	635	127	0	0	508	0
Montgomery Community C.	171	0	0	0	171	0
North Carolina Agricultural and Technical State U.	38,950	32,336	736	0	5,841	38
North Carolina Central U.	9,888	9,678	0	0	211	0
North Carolina State U.	211,034	201,374	595	0	4,344	4,720
Queens U. Charlotte	118	118	0	0	0	0
Shaw U.	937	777	0	0	160	0
U. North Carolina, General Administration	7,867	7,864	0	0	3	0
U. North Carolina, The, Asheville	553	530	0	0	24	0
U. North Carolina, The, Chapel Hill	611,298	574,436	1,386	0	34,958	519
U. North Carolina, The, Charlotte	21,779	18,775	0	0	3,004	0
U. North Carolina, The, Greensboro	13,721	8,463	0	0	5,258	0
U. North Carolina, The, Pembroke	1,755	399	0	0	1,356	0
U. North Carolina, The, Wilmington	7,032	5,260	1,501	0	271	0
Wake Forest U.	183,772	179,356	0	0	4,415	0
Wake Technical Community C.	521	104	0	0	417	0
Western Carolina U.	2,754	476	0	0	2,278	0
Wingate U.	11	11	0	0	0	0
Winston-Salem State U.	1,747	616	0	0	1,132	0
North Dakota	116,553	107,754	12	0	8,323	463
Bismarck State C.	1,368	342	0	0	1,026	0
Mayville State U.	40	0	0	0	40	0
North Dakota State C. Science	1,755	669	0	0	1,086	0
North Dakota State U., Main Campus	49,853	47,675	12	0	2,003	162
Nueta Hidatsa Sahnish C.	1,050	700	0	0	350	0
Sitting Bull C.	197	98	0	0	98	0
Turtle Mountain Community C.	1,202	544	0	0	658	0
U. North Dakota	60,183	57,314	0	0	2,869	0
United Tribes Technical C.	904	411	0	0	193	300

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

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Ohio	1,210,454	1,151,530	11,342	0	40,145	7,438
Air Force Institute of Technology	2,326	2,326	0	0	0	0
Ashland U.	634	306	0	0	327	0
Bowling Green State U., Bowling Green	4,870	4,476	0	0	394	0
C. Wooster, The	181	181	0	0	0	0
Case Western Reserve U.	361,185	351,755	0	0	7,123	2,307
Central State U.	12,498	12,196	0	0	302	0
Cincinnati State Technical and Community C.	493	493	0	0	0	0
Clark State Community C.	97	0	0	0	97	0
Cleveland State U.	13,223	10,534	434	0	2,193	61
Cuyahoga Community C.	162	0	0	0	162	0
Denison U.	248	248	0	0	0	0
Heidelberg U.	490	0	0	0	490	0
John Carroll U.	84	42	0	0	42	0
Kent State U., Kent	13,058	10,432	0	0	2,490	135
Kenyon C.	1,191	1,191	0	0	0	0
Lorain County Community C.	750	187	0	0	562	0
Lourdes U.	80	0	0	0	80	0
Mercy C. Ohio	685	0	0	0	685	0
Miami U.	12,952	11,620	0	0	1,196	135
Mount St. Joseph U.	222	0	0	0	222	0
Muskingum U.	39	0	39	0	0	0
Northeast Ohio Medical U.	8,529	6,878	0	0	1,652	0
Oberlin C.	1,242	1,189	0	0	53	0
Ohio Northern U.	1,171	196	0	0	976	0
Ohio State U., The	435,982	422,298	1,236	0	11,803	645
Ohio U.	19,210	9,866	8,757	0	588	0
Ohio Wesleyan U.	1,138	1,138	0	0	0	0
Sinclair Community C.	2,930	2,184	0	0	736	10
Stark State C.	650	130	0	0	520	0
Strategic Ohio Council for Higher Education	1,903	1,903	0	0	0	0
Terra State Community C.	350	70	0	0	280	0
U. Akron, The, Akron	9,469	7,094	525	0	1,586	263
U. Cincinnati	150,545	145,559	0	0	3,753	1,232
U. Dayton	114,362	112,012	351	0	0	2,000
U. Toledo, The	28,436	27,656	0	0	131	649
Ursuline C.	555	0	0	0	555	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Walsh U.	480	0	0	0	480	0
Wittenberg U.	63	63	0	0	0	0
Wright State U., Dayton	7,287	6,667	0	0	620	0
Xavier U.	638	638	0	0	0	0
Youngstown State U.	46	0	0	0	46	0
Oklahoma	254,267	231,174	5,195	0	16,955	944
Eastern Oklahoma State C.	31	31	0	0	0	0
Langston U.	10,212	10,091	0	0	121	0
Northeastern State U.	1,144	1,144	0	0	0	0
Oklahoma State U., Stillwater	67,712	57,299	4,596	0	5,816	1
Oral Roberts U.	399	399	0	0	0	0
Redlands Community C.	5	5	0	0	0	0
Rogers State U.	34	34	0	0	0	0
Southern Nazarene U.	116	116	0	0	0	0
Tulsa Community C.	1,747	1,747	0	0	0	0
U. Central Oklahoma	1,055	218	0	0	614	223
U. Oklahoma, The, Norman	159,253	150,613	0	0	8,145	494
U. Tulsa	12,559	9,476	599	0	2,258	226
Oregon	586,000	511,359	40,532	0	31,105	3,004
Academic Consortium for Integrative Medicine and Health, Inc.	30	30	0	0	0	0
Central Oregon Community C.	800	197	0	0	602	0
Columbia Gorge Community C.	757	91	0	0	366	300
George Fox U.	348	0	0	0	348	0
Lewis and Clark C.	713	597	0	0	117	0
National U. Natural Medicine	103	103	0	0	*	0
Oregon Health and Science U.	292,317	276,666	0	0	15,514	137
Oregon Institute of Technology	1,283	1,283	0	0	0	0
Oregon State U.	186,576	143,651	39,692	0	2,218	1,015
Pacific U.	1,762	783	0	0	979	0
Portland Community C.	650	130	0	0	520	0
Portland State U.	22,691	19,852	0	0	1,527	1,312
Reed C.	1,171	1,171	0	0	0	0
Southern Oregon U.	1,492	1,043	449	0	0	0
U. Oregon, Eugene	73,538	65,118	391	0	7,789	241
U. Portland	269	269	0	0	0	0
Willamette U.	1,499	375	0	0	1,124	0
Pennsylvania	2,610,041	2,475,086	7,563	0	117,945	9,448

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Albright C.	74	1	0	0	73	0
Arcadia U.	1,136	573	0	0	563	0
Bryn Mawr C.	2,501	1,380	0	0	1,120	0
Bucknell U.	1,402	1,052	350	0	0	0
Carlow U.	1,138	0	0	0	1,138	0
Carnegie Mellon U.	178,066	173,943	15	0	3,758	350
Cedar Crest C.	19	0	0	0	19	0
Chatham U.	1,122	112	0	0	1,010	0
Commonwealth U. Pennsylvania-Bloomsburg	13	0	0	0	13	0
Community C. Philadelphia	547	109	0	0	437	0
Delaware Valley U.	25	25	0	0	0	0
Dickinson C.	330	330	0	0	0	0
Drexel U.	91,803	82,891	1,244	0	6,196	1,473
Duquesne U.	3,217	2,573	0	0	644	0
East Stroudsburg U. Pennsylvania	4,982	1,246	0	0	3,737	0
Elizabethtown C.	1,196	1,196	0	0	0	0
Franklin and Marshall C.	1,089	1,089	0	0	0	0
Gannon U.	1,516	375	0	0	1,141	0
Geisinger Commonwealth School of Medicine	982	0	0	0	982	0
Gettysburg C.	302	302	0	0	0	0
Harrisburg U. Science and Technology	170	170	0	0	0	0
Haverford C.	1,868	1,868	0	0	0	0
Indiana U. Pennsylvania, Indiana	224	6	0	0	218	0
Johnson C.	424	424	0	0	0	0
Juniata C.	136	136	0	0	0	0
Kutztown U. Pennsylvania	1,020	179	0	0	706	135
La Salle U.	19	0	0	0	19	0
Lackawanna C.	963	963	0	0	0	0
Lafayette C.	1,607	1,607	0	0	0	0
Lake Erie C. Osteopathic Medicine	1,482	0	0	0	1,482	0
Lehigh U.	49,171	46,391	2,298	0	224	257
Marywood U.	1,047	193	0	0	854	0
Mercyhurst U.	14	14	0	0	0	0
Millersville U. Pennsylvania	1,575	376	0	0	1,198	0
Moravian C.	364	364	0	0	0	0
Pennsylvania C. Technology	1,498	375	0	0	1,124	0
Pennsylvania State U.	522,263	505,013	1,840	0	11,916	3,493

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(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Pittsburgh Technical C.	650	130	0	0	520	0
Robert Morris U.	150	150	0	0	0	0
Saint Joseph's U.	310	276	0	0	35	0
Salus U.	375	375	0	0	0	0
Shippensburg U. Pennsylvania	820	16	0	0	804	0
Slippery Rock U. Pennsylvania	172	172	0	0	0	0
Swarthmore C.	1,734	1,587	0	0	147	0
Temple U.	92,677	87,424	740	0	4,514	0
Thomas Jefferson U.	73,054	69,971	0	0	2,888	195
U. Pennsylvania	770,184	731,710	375	0	37,229	870
U. Pittsburgh	777,658	746,190	309	0	28,484	2,675
U. Scranton	274	274	0	0	0	0
Ursinus C.	341	330	0	0	11	0
Villanova U.	8,817	8,084	0	0	732	0
Waynesburg U.	8	8	0	0	0	0
West Chester U. Pennsylvania	3,296	899	392	0	2,006	0
Western Pennsylvania U., California	3,439	2,043	0	0	1,396	0
Widener U., Chester	775	168	0	0	608	0
Wilkes U.	5	5	0	0	0	0
Rhode Island	271,471	256,623	0	0	8,894	5,954
Brown U.	188,101	180,969	0	0	5,482	1,649
Bryant U.	432	432	0	0	0	0
Naval War C.	5,786	5,786	0	0	0	0
Providence C.	20	20	0	0	0	0
Rhode Island C.	1,760	0	0	0	1,760	0
Salve Regina U.	350	350	0	0	0	0
U. Rhode Island	75,021	69,066	0	0	1,651	4,304
South Carolina	385,698	346,830	905	0	31,400	6,563
Benedict C.	830	830	0	0	0	0
C. Charleston	687	576	0	0	111	0
Central Carolina Technical C.	349	70	0	0	280	0
Citadel Military C. South Carolina	1,929	416	0	0	1,512	0
Claflin U.	954	411	0	0	543	0
Clemson U.	89,226	81,810	55	0	7,139	223
Florence-Darlington Technical C.	4,946	1,108	0	0	3,837	0
Francis Marion U.	528	0	0	0	528	0
Furman U.	407	407	0	0	0	0

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Greenville Technical C.	436	87	0	0	349	0
Medical U. South Carolina	143,406	132,428	0	0	9,627	1,351
South Carolina Sea Grant Consortium	1,772	1,772	0	0	0	0
South Carolina State U.	7,406	6,901	0	0	505	0
Spartanburg Community C.	389	78	0	0	311	0
Trident Technical C.	1,000	200	0	0	800	0
U. South Carolina	131,075	119,378	850	0	5,858	4,989
Winthrop U.	358	358	0	0	0	0
South Dakota	56,389	45,475	1,527	0	8,575	812
Augustana U., Sioux Falls	120	120	0	0	0	0
Black Hills State U.	2,101	926	0	0	1,175	0
Lake Area Technical Institute	812	0	0	0	0	812
Oglala Lakota C.	814	568	0	0	246	0
Sinte Gleska U.	130	27	0	0	103	0
Sisseton Wahpeton C.	4,571	1,104	0	0	3,467	0
South Dakota Board of Regents	8,104	8,104	0	0	0	0
South Dakota School of Mines & Technology	7,573	6,844	548	0	180	0
South Dakota State U.	21,387	19,759	979	0	650	0
U. South Dakota, The	10,776	8,023	0	0	2,753	0
Tennessee	1,159,872	1,081,093	657	0	63,763	14,359
Austin Peay State U.	503	503	0	0	0	0
Belmont U.	461	0	0	0	461	0
Christian Brothers U.	750	187	0	0	562	0
East Tennessee State U.	8,343	7,209	0	0	1,009	125
Fisk U.	1,718	1,158	0	0	560	0
Jackson State Community C.	550	0	0	0	550	0
Lane C.	691	138	0	0	553	0
Lincoln Memorial U.	2,060	2,024	0	0	36	0
Lipscomb U.	359	0	0	0	359	0
Meharry Medical C.	23,030	12,835	0	0	8,195	2,000
Middle Tennessee State U.	2,654	2,201	253	0	200	0
Northeast State Community C.	349	70	0	0	279	0
Oak Ridge Associated Universities	36,224	36,048	4	0	0	172
Rhodes C., Memphis	896	346	400	0	0	151
St. Jude Children's Research Hospital Graduate School of Biomedical Sciences	366	0	0	0	366	0
Tennessee Board of Regents	187	187	0	0	0	0
Tennessee State U.	23,524	22,533	0	0	991	0

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(Dollars in thousands)

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Tennessee Technological U.	8,736	5,966	0	0	2,770	0
U. Memphis, The	33,880	29,297	0	0	4,583	0
U. Tennessee, System Office	32,342	29,256	0	0	2,772	314
U. Tennessee, The, Chattanooga	7,668	2,694	0	0	1,151	3,824
U. Tennessee, The, Health Science Center	45,137	44,999	0	0	139	0
U. Tennessee, The, Knoxville	112,312	104,248	0	0	5,654	2,410
U. Tennessee, The, Martin	88	0	0	0	0	88
Vanderbilt U.	817,042	779,193	0	0	32,574	5,275
Texas	2,976,465	2,812,286	16,902	1,000	123,583	22,693
Abilene Christian U.	650	650	0	0	0	0
Alamo Colleges District	434	405	0	0	15	15
Amarillo C.	240	48	0	0	192	0
Angelo State U.	1,500	375	0	0	1,125	0
Austin C.	295	147	0	0	147	0
Austin Community C. District	541	108	0	0	433	0
Baylor C. Medicine	370,180	358,222	0	0	9,931	2,027
Baylor U.	24,941	23,010	0	0	931	1,000
C. Mainland	308	62	0	0	246	0
Dallas County Community C. District	342	10	0	0	332	0
Del Mar C.	200	200	0	0	0	0
El Paso Community C.	262	0	0	0	262	0
Galveston C.	259	238	0	0	21	0
Houston Christian U.	250	230	0	0	20	0
Houston Community C.	431	431	0	0	0	0
Jarvis Christian C.	1,607	1,607	0	0	0	0
Lamar U.	1,722	1,722	0	0	0	0
Laredo C.	25	0	0	0	0	25
LeTourneau U.	100	100	0	0	0	0
Midwestern State U.	1,200	1,200	0	0	0	0
Our Lady of the Lake U.	500	460	0	0	40	0
Prairie View A&M U.	28,411	26,262	0	0	2,149	0
Rice U.	77,595	75,190	548	0	1,669	188
Sam Houston State U.	2,501	2,086	0	0	414	0
San Jacinto Community C. District	1,479	0	0	0	1,479	0
Southern Methodist U.	12,292	11,750	0	0	542	0
Southwestern U.	1,500	375	0	0	1,125	0
St. Edward's U.	220	203	0	0	18	0

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St. Mary's U., San Antonio	2,019	341	0	0	1,227	452
Stephen F. Austin State U.	679	607	0	0	72	0
Sul Ross State U.	101	30	0	0	71	0
Tarleton State U.	1,491	1,326	0	0	165	0
Texas A&M International U.	2,656	1,673	0	0	984	0
Texas A&M U., College Station	303,450	288,552	0	1,000	12,704	1,193
Texas A&M U., San Antonio	895	895	0	0	0	0
Texas A&M U., System Office	15,859	15,728	0	0	131	0
Texas A&M U.-Commerce	5,264	1,415	144	0	3,705	0
Texas A&M U.-Corpus Christi	11,459	5,856	1,425	0	4,177	0
Texas A&M U.-Kingsville	8,467	5,637	0	0	2,830	0
Texas C.	100	100	0	0	0	0
Texas Christian U.	1,969	1,369	0	0	600	0
Texas Lutheran U.	41	37	0	0	3	0
Texas Southern U.	7,099	5,207	0	0	1,892	0
Texas State U.	17,338	14,407	387	0	2,117	427
Texas Tech U.	42,557	39,762	0	0	2,616	179
Texas Tech U. Health Sciences Center, El Paso	2,340	2,181	0	0	158	0
Texas Tech U., System Administration	10,220	10,220	0	0	*	0
Texas Wesleyan U.	125	3	0	0	123	0
Texas Woman's U.	2,021	1,662	0	0	359	0
Trinity U.	2,117	2,117	0	0	0	0
U. Houston	46,510	46,139	16	0	355	0
U. Houston, System Administration	27,809	21,550	0	0	5,320	939
U. Houston-Clear Lake	1,392	616	0	0	776	0
U. Houston-Downtown	239	239	0	0	0	0
U. Houston-Victoria	100	25	0	0	75	0
U. Incarnate Word	2,251	447	0	0	1,712	92
U. North Texas, Denton	106,255	98,735	0	0	5,267	2,253
U. Texas Health Science Center, The, Houston	175,588	170,998	0	0	3,392	1,197
U. Texas Health Science Center, The, San Antonio	162,471	153,877	0	0	7,387	1,207
U. Texas Health Science Center, The, Tyler	7,526	7,004	0	0	522	0
U. Texas M. D. Anderson Cancer Center, The	234,357	230,637	0	0	2,823	898
U. Texas Medical Branch at Galveston, The	137,348	133,499	0	0	3,849	0
U. Texas of the Permian Basin	458	458	0	0	0	0
U. Texas Rio Grande Valley, The	25,812	23,629	13	0	1,779	391
U. Texas Southwestern Medical Center, The	297,472	291,398	0	0	5,324	750

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
U. Texas, System Administration	8,070	8,070	0	0	0	0
U. Texas, The, Arlington	50,970	41,180	0	0	1,193	8,597
U. Texas, The, Austin	562,977	542,859	11,113	0	9,005	0
U. Texas, The, Dallas	62,666	56,964	2,836	0	2,141	724
U. Texas, The, El Paso	50,425	38,799	420	0	11,206	0
U. Texas, The, San Antonio	43,880	38,233	0	0	5,507	139
U. Texas, The, Tyler	2,477	2,277	0	0	199	0
Wayland Baptist U.	741	15	0	0	727	0
West Texas A&M U.	422	422	0	0	0	0
Utah	588,621	561,321	2,529	0	21,418	3,353
Bridgerland Technical C.	578	116	0	0	462	0
Brigham Young U., Provo	18,797	17,765	1,027	0	4	0
Salt Lake Community C.	78	78	0	0	0	0
Southern Utah U.	104	104	0	0	0	0
U. Utah, The	373,123	349,544	1,502	0	18,724	3,353
Utah State U.	193,555	192,560	0	0	995	0
Utah Valley U.	1,692	567	0	0	1,125	0
Weber State U.	394	310	0	0	84	0
Westminster U.	300	276	0	0	24	0
Vermont	109,562	103,988	0	0	2,094	3,480
Middlebury C.	1,926	1,926	0	0	0	0
Norwich U.	703	341	0	0	362	0
Saint Michael's C.	134	134	0	0	0	0
U. Vermont	103,487	99,088	0	0	1,731	2,668
Vermont Law School	2,500	2,500	0	0	0	0
Vermont State U.	812	0	0	0	0	812
Virginia	807,921	760,815	5,778	0	35,820	5,509
American Indian Higher Education Consortium	1,808	430	0	0	150	1,228
Christopher Newport U.	1,057	751	306	0	0	0
Defense Acquisition U.	1,253	1,253	0	0	0	0
Eastern Mennonite U.	300	0	0	0	300	0
Eastern Virginia Medical School	5,946	5,946	0	0	0	0
Edward Via C. Osteopathic Medicine	445	445	0	0	0	0
George Mason U.	56,270	53,802	0	0	1,286	1,182
Hampton U.	5,309	4,511	0	0	552	247
Hollins U.	75	1	0	0	73	0
James Madison U.	7,741	5,007	1,482	0	1,252	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Liberty U.	4	4	0	0	0	0
Longwood U.	486	214	0	0	272	0
Marymount U.	3,013	624	0	0	2,389	0
National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc.	3,254	3,254	0	0	0	0
Norfolk State U.	3,667	1,495	251	0	1,922	0
Old Dominion U.	27,866	23,747	610	0	3,293	215
Randolph-Macon C.	436	436	0	0	0	0
U. Lynchburg	691	150	0	0	541	0
U. Richmond	1,675	1,666	0	0	10	0
U. Virginia	261,977	252,548	642	0	7,953	834
Virginia Commonwealth U.	153,215	143,507	0	0	9,131	576
Virginia Community C., System Office	3,682	1,532	0	0	2,150	0
Virginia Polytechnic Institute and State U.	237,664	230,917	2,205	0	3,316	1,226
Virginia State U.	12,650	12,145	0	0	505	0
Virginia Wesleyan C.	613	12	0	0	600	0
Washington and Lee U.	335	335	0	0	0	0
William & Mary	16,490	16,084	282	0	123	0
Washington	1,077,706	980,512	2,189	0	62,510	32,495
Bastyr U.	1,000	0	0	0	1,000	0
Bellevue C.	5	0	0	0	5	0
Central Washington U.	2,415	946	0	0	1,322	146
Eastern Washington U.	1,442	606	0	0	836	0
Evergreen State C., The	2,296	149	0	0	13	2,135
Gonzaga U.	2,098	205	0	0	46	1,846
Heritage U.	29	29	0	0	0	0
Highline C.	595	547	0	0	48	0
Northwest Indian C.	3,067	1,739	0	0	1,327	0
Pacific Lutheran U.	15	0	0	0	0	15
Saint Martin's U.	555	0	0	0	555	0
Seattle Colleges	1,882	1,103	0	0	631	147
Seattle Pacific U.	948	948	0	0	0	0
Seattle U.	2,860	783	0	0	1,869	209
Skagit Valley C.	300	276	0	0	24	0
U. Puget Sound	180	139	0	0	40	0
U. Washington	912,077	842,546	1,033	0	53,284	15,214
Washington State U.	135,139	122,912	500	0	1,369	10,358
Western Washington U.	9,442	6,360	656	0	0	2,425

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Whatcom Community C.	772	632	0	0	140	0
Whitman C.	281	281	0	0	0	0
Whitworth U.	310	310	0	0	0	0
West Virginia	117,636	106,510	40	0	9,000	2,086
BridgeValley Community and Technical C.	158	32	0	0	126	0
Concord U.	125	3	0	0	123	0
Fairmont State U.	1,623	1,061	0	0	562	0
Marshall U.	9,984	7,928	0	0	2,056	0
Mountwest Community and Technical C.	552	110	0	0	442	0
Shepherd U.	647	0	0	0	647	0
U. Charleston	216	43	0	0	173	0
West Virginia Council for Community and Technical C. Education	158	32	0	0	126	0
West Virginia State U.	48,314	47,020	0	0	1,293	0
West Virginia U.	55,860	50,282	40	0	3,452	2,086
Wisconsin	981,780	920,396	7,824	0	48,790	4,771
C. Menominee Nation	596	431	0	0	165	0
Carthage C.	347	347	0	0	0	0
Chippewa Valley Technical C.	555	111	0	0	444	0
Concordia U., Wisconsin	453	0	0	0	453	0
Herzing U., Madison	509	0	0	0	509	0
Lac Courte Oreilles Ojibwe U.	513	400	0	0	113	0
Lakeshore Technical C.	669	134	0	0	535	0
Lawrence U.	431	431	0	0	0	0
Madison Area Technical C.	7,568	1,578	0	0	5,990	0
Marquette U.	21,586	17,858	0	0	3,728	0
Medical C. Wisconsin	200,399	194,652	0	0	3,592	2,156
Milwaukee Area Technical C.	650	130	0	0	520	0
Milwaukee School of Engineering	13	13	0	0	0	0
Mount Mary U.	650	0	0	0	650	0
Northcentral Technical C.	343	69	0	0	274	0
Northeast Wisconsin Technical C.	596	200	0	0	396	0
St. Norbert C.	60	60	0	0	0	0
U. Wisconsin, System Office	205,123	205,117	0	0	6	0
U. Wisconsin-Eau Claire	699	506	0	0	193	0
U. Wisconsin-La Crosse	245	245	0	0	0	0
U. Wisconsin-Madison	514,384	478,819	7,285	0	26,272	2,008
U. Wisconsin-Milwaukee	17,952	15,495	539	0	1,919	0

Table 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
U. Wisconsin-Oshkosh	2,860	2,013	0	0	240	607
U. Wisconsin-Platteville	1,689	565	0	0	1,124	0
U. Wisconsin-Stevens Point	1,600	475	0	0	1,125	0
U. Wisconsin-Superior	573	573	0	0	0	0
U. Wisconsin-Whitewater	175	175	0	0	0	0
Viterbo U.	544	0	0	0	544	0
Wyoming	93,169	90,759	0	0	1,703	707
Central Wyoming C.	350	70	0	0	280	0
U. Wyoming	92,819	90,689	0	0	1,423	707
American Samoa	2,024	2,024	0	0	0	0
American Samoa Community C.	2,024	2,024	0	0	0	0
Guam	11,499	11,299	0	0	200	0
U. Guam	11,499	11,299	0	0	200	0
Northern Mariana Islands ^b	2,034	2,034	0	0	0	0
Northern Marianas C.	2,034	2,034	0	0	0	0
Puerto Rico	100,437	79,717	9,107	0	10,558	1,055
Ana G. Mendez U. System	459	367	0	0	0	92
Carlos Albizu U., San Juan	1,293	0	0	0	1,293	0
EDP U. Puerto Rico, San Juan	1,533	0	0	0	1,533	0
Inter American U. Puerto Rico	1,083	149	0	0	934	0
Polytechnic U. Puerto Rico	1,330	410	0	0	920	0
Ponce Health Sciences U.	11,259	11,220	0	0	40	0
San Juan Bautista School of Medicine	6,311	0	6,311	0	0	0
U. Puerto Rico, Aguadilla	1,081	1,017	0	0	64	0
U. Puerto Rico, Cayey	933	0	304	0	404	225
U. Puerto Rico, Humacao	1,637	1,053	0	0	584	0
U. Puerto Rico, Mayaguez	5,101	4,727	0	0	130	245
U. Puerto Rico, Medical Sciences Campus	45,938	41,152	2,491	0	2,051	243
U. Puerto Rico, Ponce	383	0	0	0	383	0
U. Puerto Rico, Rio Piedras	8,374	7,212	0	0	912	250
U. Puerto Rico, System Office	11,364	10,984	0	0	380	0
Universidad Ana G. Mendez, Cupey	357	357	0	0	0	0
Universidad Central del Caribe	2,000	1,069	0	0	931	0
U.S. Virgin Islands	12,761	10,535	841	0	1,385	0
U. Virgin Islands	12,761	10,535	841	0	1,385	0

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

S&E = science and engineering.

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

^b Effective in FY 2023, the label Trust Territory of the Pacific Islands was updated in this table to the Northern Mariana Islands. The Trust Territory of the Pacific Islands was dissolved in 1994; the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau became independent states while the Northern Mariana Islands remains a U.S. territory.

Note(s):

Detail may not add to total because of rounding.

Source(s):

National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(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	46,854,308	807,539	5,130,616	2,137,283	245,396	48,450	27,874,081	1,804,934	6,918,179	1,347,627	540,203
Alabama	693,363	42,964	41,338	12,399	450	118	412,694	37,141	76,914	53,769	15,574
Alabama A&M U.	15,097	0	1,735	0	0	0	1,127	100	3,990	8,145	0
Alabama State U.	1,766	0	0	0	0	0	655	0	1,111	0	0
Auburn U., Auburn	90,201	1,060	11,542	3,751	0	118	7,322	4,184	16,000	35,774	10,450
Jacksonville State U.	4,240	2,700	0	0	0	0	0	0	1,540	0	0
Marine Environmental Sciences Consortium	986	486	0	0	0	0	125	0	374	0	0
Oakwood U.	386	0	0	0	0	0	0	0	386	0	0
Samford U.	4,371	0	0	0	0	0	4,371	0	0	0	0
Spring Hill C.	644	0	0	0	0	0	644	0	0	0	0
Stillman C.	153	0	0	0	0	0	0	0	153	0	0
Troy U.	744	0	0	0	0	0	582	0	162	0	0
Tuskegee U.	25,820	0	151	0	0	0	10,456	163	5,683	9,221	147
U. Alabama, The, Birmingham	384,202	0	13,182	971	0	0	354,368	4,785	9,897	0	1,000
U. Alabama, The, Huntsville	21,077	5,125	1,327	746	0	0	490	0	12,255	0	1,133
U. Alabama, The, System Office	900	0	0	900	0	0	0	0	0	0	0
U. Alabama, The, Tuscaloosa	105,817	33,092	6,580	5,011	450	0	11,358	27,740	18,110	629	2,844
U. Mobile	303	0	0	0	0	0	303	0	0	0	0
U. North Alabama	489	0	0	0	0	0	489	0	0	0	0
U. South Alabama	35,706	500	6,820	1,020	0	0	20,253	170	6,943	0	0
U. West Alabama, The	463	0	0	0	0	0	150	0	313	0	0
Alaska	140,811	7,444	16,181	23,430	5,700	472	7,519	19,483	46,206	4,123	10,252
Alaska Pacific U.	916	0	0	0	0	0	0	0	916	0	0
Ilisagvik C.	200	0	0	0	0	0	0	0	200	0	0
U. Alaska System of Higher Education	9,411	6,737	0	1,904	0	0	0	0	0	0	769
U. Alaska, Anchorage	35,695	0	0	19,630	0	472	1,448	211	3,987	748	9,200
U. Alaska, Fairbanks	93,754	706	16,181	1,896	5,700	0	6,071	19,272	40,600	3,044	284
U. Alaska, Southeast	835	0	0	0	0	0	0	0	503	332	0
Arizona	585,616	2,953	40,229	29,132	3,897	0	258,618	65,222	166,836	10,099	8,630
Arizona Board of Regents	124	0	124	0	0	0	0	0	0	0	0
Arizona State U.	230,292	1,607	21,807	20,063	3,897	0	63,017	20,417	89,170	3,104	7,211
Dine C.	3,870	0	0	0	0	0	1,502	0	2,200	168	0
Maricopa Community Colleges	1,865	0	0	0	0	0	0	0	1,865	0	0
Midwestern U., Glendale	1,732	0	0	0	0	0	1,092	0	625	15	0
Northern Arizona U.	40,731	150	2,695	2,334	0	0	13,860	3,897	16,208	1,160	427
Pima Community C.	267	0	0	0	0	0	0	0	267	0	0
Tohono O'odham Community C.	595	0	0	0	0	0	0	0	595	0	0
U. Arizona	306,139	1,196	15,602	6,735	0	0	179,147	40,908	55,907	5,652	992

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Arkansas	197,413	20,000	12,567	5,121	0	0	94,315	461	33,945	29,278	1,726
Arkansas State U., Jonesboro	13,875	10,000	0	0	0	0	780	0	2,936	160	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
U. Arkansas for Medical Sciences	80,334	0	0	0	0	0	79,864	112	358	0	0
U. Arkansas, Fayetteville	70,614	10,000	11,395	0	0	0	13,671	350	20,447	13,026	1,726
U. Arkansas, Little Rock	2,250	0	0	0	0	0	0	0	2,250	0	0
U. Arkansas, Pine Bluff	6,422	0	185	0	0	0	0	0	6,237	0	0
U. Arkansas, System Office	22,545	0	987	5,121	0	0	0	0	344	16,092	0
U. Central Arkansas	51	0	0	0	0	0	0	0	51	0	0
California	5,770,800	37,289	408,119	203,817	28,722	1,596	4,003,311	127,749	846,147	66,591	47,457
Allan Hancock C.	1,042	0	0	0	0	0	0	0	1,042	0	0
Alliant International U., San Diego	257	0	0	0	0	0	257	0	0	0	0
Azusa Pacific U.	3,739	0	0	0	0	0	3,739	0	0	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	183,651	147	30,695	18,861	0	0	55,264	0	69,946	850	7,888
California Lutheran U.	1,124	0	0	0	0	0	0	0	1,124	0	0
California Polytechnic State U., San Luis Obispo	17,142	0	9,124	0	0	0	1,857	121	4,510	1,414	116
California State Polytechnic U., Humboldt	827	0	0	0	0	0	148	0	140	274	265
California State Polytechnic U., Pomona	22,567	0	17,999	0	0	0	177	449	3,943	0	0
California State U. Maritime Academy	2,036	0	0	0	0	0	0	0	0	0	2,036
California State U., Bakersfield	2,381	0	0	0	0	0	1,409	0	972	0	0
California State U., Channel Islands	797	0	314	0	0	0	0	0	484	0	0
California State U., Chico	939	0	0	0	0	0	0	0	912	0	27
California State U., Dominguez Hills	2,064	0	0	0	0	0	734	0	1,330	0	0
California State U., East Bay	1,735	0	0	0	0	0	0	71	1,614	0	50
California State U., Fresno	9,620	0	0	0	4,537	0	1,466	0	2,528	1,089	0
California State U., Fullerton	8,731	0	600	220	1,880	0	2,588	0	3,226	0	217
California State U., Long Beach	7,879	0	698	0	0	0	2,324	110	4,748	0	0
California State U., Los Angeles	9,069	0	0	104	0	0	1,775	617	6,309	263	0
California State U., Monterey Bay	3,479	0	0	0	0	0	1,338	147	1,021	839	133
California State U., Northridge	14,495	0	1,225	0	0	0	3,947	0	8,683	640	0
California State U., Sacramento	6,175	0	335	0	0	0	1,052	0	2,009	0	2,778
California State U., San Bernardino	6,655	963	265	0	0	0	729	0	4,699	0	0
California State U., San Marcos	5,573	0	1,568	0	0	0	2,340	429	1,236	0	0
California State U., Stanislaus	479	0	0	0	0	0	0	200	279	0	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
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.	547	0	0	0	0	0	547	0	0	0	0
San Bernardino Valley C.	499	0	0	0	0	0	0	0	0	0	499
San Diego Community C., district office	583	0	0	0	0	0	0	0	183	400	0
San Diego State U., San Diego	65,998	1,033	4,322	955	531	0	41,610	2,095	11,076	879	3,497
San Francisco State U.	12,043	0	1,051	250	0	0	3,921	0	6,821	0	0
San Jose State U.	21,988	174	870	480	0	0	2,540	9,520	6,657	0	1,748
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.	1,092	0	0	0	0	0	0	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	154,845	0	679	0	0	0	152,591	500	1,075	0	0
Sierra C.	198	198	0	0	0	0	0	0	0	0	0
Sonoma State U.	5,189	0	0	0	3,715	0	148	403	923	0	0
Southern California U. Health Sciences	576	0	0	0	0	0	576	0	0	0	0
Southwestern C., Chula Vista	650	0	0	0	0	0	0	0	650	0	0
Stanford U.	747,863	207	45,625	20,904	2,167	0	617,211	14,324	46,382	0	1,043
U. California, Berkeley	292,649	2,757	20,903	26,616	1,480	689	151,149	0	86,885	1,353	819
U. California, Cooperative Extension	947	0	201	0	0	0	666	0	0	80	0
U. California, Davis	410,323	261	10,313	19,185	1,735	0	278,404	3,072	50,167	28,582	18,603
U. California, Irvine	335,691	108	11,878	20,314	2,861	0	246,223	4,458	49,277	396	174
U. California, Los Angeles	666,243	2,299	36,292	31,720	0	0	502,170	18,158	72,364	1,631	1,608
U. California, Merced	20,193	0	1,673	800	0	0	3,854	78	13,789	0	0
U. California, Office of the President	77,155	0	6,729	0	0	0	6,874	52,500	0	11,052	0
U. California, Riverside	99,040	963	4,452	9,036	1,338	908	33,613	0	40,040	8,466	226
U. California, San Diego	882,317	23,043	82,750	20,544	0	0	578,750	10,074	164,348	1,589	1,219
U. California, San Francisco	866,917	0	35,088	1,050	0	0	818,979	0	8,950	2,850	0
U. California, Santa Barbara	114,440	0	10,563	15,427	0	0	18,810	4,408	64,568	485	180
U. California, Santa Cruz	74,709	0	2,944	6,929	0	0	37,097	2,656	23,046	1,396	640
U. La Verne	188	0	0	0	0	0	0	188	0	0	0
U. Pacific	3,512	0	50	0	0	0	2,652	0	810	0	0
U. Redlands	249	0	0	0	0	0	0	0	249	0	0
U. San Diego	4,171	0	0	0	0	0	1,125	51	2,748	246	0
U. San Francisco	23,144	0	0	0	0	0	23,144	0	0	0	0
U. Southern California	456,352	4,345	32,773	8,634	891	0	358,406	1,053	46,537	22	3,691
Western U. Health Sciences	4,983	0	0	0	0	0	4,676	0	0	307	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
St. Thomas U., Miami Gardens	500	0	0	0	0	0	0	0	0	0	500
Stetson U.	257	0	0	0	0	0	207	0	50	0	0
U. Central Florida	92,903	900	12,317	9,304	96	118	15,578	17,053	27,035	1,845	8,656
U. Florida	428,338	10,623	30,250	21,593	1,921	0	257,177	16,165	49,879	34,348	6,382
U. Miami	246,486	11,504	16,937	636	2,104	0	193,420	6,070	15,642	0	175
U. North Florida	1,757	355	0	0	0	0	586	164	652	0	0
U. South Florida, Tampa	134,265	4,335	8,700	3,803	3,874	0	89,203	2,501	18,322	98	3,427
U. Tampa, The	85	0	0	0	0	0	0	85	0	0	0
U. West Florida	3,513	0	891	0	0	0	603	0	2,019	0	0
Valencia C.	510	0	0	0	0	0	0	0	510	0	0
Georgia	1,324,145	5,472	221,200	59,658	8,865	455	780,411	18,615	165,879	56,817	6,772
Albany State U.	2,483	0	0	0	0	0	132	0	2,352	0	0
Augusta U.	75,770	0	170	0	0	0	73,568	245	1,788	0	0
Berry C.	810	0	0	0	0	0	0	0	810	0	0
Clark Atlanta U.	14,283	0	474	0	0	0	3,352	0	10,448	8	0
Emory U.	515,238	0	5,281	4,760	0	0	496,674	132	6,498	1,015	879
Fort Valley State U.	15,474	0	0	0	0	0	0	0	2,754	12,720	0
Georgia C. and State U.	1,604	0	469	0	0	0	1,135	0	0	0	0
Georgia Institute of Technology	407,979	3,697	208,672	41,667	0	180	58,002	16,556	74,312	3,853	1,039
Georgia Southern U.	5,892	0	690	0	0	157	2,135	0	2,804	0	107
Georgia State U.	61,710	0	507	3,164	7,038	0	33,190	965	15,571	621	654
Kennesaw State U.	7,184	0	0	0	0	0	3,413	0	3,771	0	0
Mercer U.	2,883	0	0	0	0	118	1,718	52	995	0	0
Morehouse C.	6,060	0	0	0	0	0	0	0	6,060	0	0
Morehouse School of Medicine	33,457	0	142	0	0	0	32,474	0	841	0	0
Savannah State U.	1,059	0	111	0	0	0	0	0	947	0	0
Southern Crescent Technical C.	961	0	0	0	0	0	961	0	0	0	0
Spelman C.	3,725	0	0	0	0	0	611	0	3,114	0	0
Technical College System of Georgia	915	0	0	0	0	0	915	0	0	0	0
Thomas U.	1,009	0	0	0	0	0	1,009	0	0	0	0
U. Georgia	163,362	1,775	4,685	10,066	1,827	0	70,545	665	31,114	38,593	4,093
U. North Georgia	1,709	0	0	0	0	0	0	0	1,701	8	0
U. West Georgia	399	0	0	0	0	0	399	0	0	0	0
Valdosta State U.	179	0	0	0	0	0	179	0	0	0	0
Hawaii	187,788	6,759	28,024	12,400	0	0	66,038	22,565	45,440	6,094	468
Chaminade U. Honolulu	3,055	0	0	0	0	0	0	0	3,055	0	0
Hawai'i Pacific U.	765	488	0	0	0	0	104	0	173	0	0
U. Hawaii, Hilo	791	0	0	0	0	0	516	0	0	57	218

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Iowa Lakes Community C.	494	0	0	0	0	0	0	0	0	0	494
Iowa State U.	123,827	2,575	6,435	15,262	0	0	17,346	1,017	37,861	29,881	13,451
Iowa Western Community C.	500	0	0	0	0	0	0	0	0	0	500
Morningside U.	774	0	0	0	0	0	774	0	0	0	0
Palmer C. Chiropractic	480	0	0	0	0	0	480	0	0	0	0
U. Dubuque	748	0	0	0	0	0	0	0	748	0	0
U. Iowa	249,720	41	9,461	2,265	0	0	214,111	12,222	11,321	0	300
U. Northern Iowa	1,482	0	0	502	0	0	0	0	980	0	0
Kansas	331,948	37,952	49,021	9,281	10,412	0	139,955	4,774	46,999	21,450	12,105
Fort Hays State U.	2,110	0	0	0	0	0	1,266	0	844	0	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 City Kansas Community C.	1,370	0	1,370	0	0	0	0	0	0	0	0
Kansas State U.	84,838	27,720	505	6,871	0	0	10,254	0	8,593	20,715	10,180
Pittsburg State U.	6,498	5,000	0	0	0	0	1,498	0	0	0	0
U. Kansas, Lawrence	178,723	232	12,645	2,410	10,412	0	124,634	437	25,294	735	1,925
U. Saint Mary	669	0	0	0	0	0	0	0	669	0	0
Wichita State U.	49,692	5,000	34,500	0	0	0	2,303	4,337	3,551	0	0
Kentucky	354,727	1,685	14,957	23,529	382	0	242,434	2,096	39,798	29,136	710
Bellarmine U.	866	0	0	0	0	0	58	0	808	0	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
Frontier Nursing U.	2,035	0	0	0	0	0	2,035	0	0	0	0
Georgetown C.	1,426	0	0	0	0	0	0	1,426	0	0	0
Kentucky Community and Technical C. System	4,553	0	0	0	0	0	0	0	4,053	0	500
Kentucky State U.	13,128	0	0	0	0	0	0	0	274	12,854	0
Lindsey Wilson C.	75	0	0	0	0	0	0	0	75	0	0
Morehead State U.	10	0	0	0	0	0	0	10	0	0	0
Murray State U.	1,675	0	0	0	0	0	534	0	891	250	0
Northern Kentucky U.	2,085	0	0	0	0	0	1,090	0	995	0	0
Spalding U.	1,558	0	0	0	0	0	1,558	0	0	0	0
U. Kentucky	234,222	341	10,619	21,529	0	0	162,533	342	23,602	15,047	210
U. Louisville	89,787	1,344	4,338	2,000	382	0	73,246	123	7,775	580	0
U. Pikeville	1,101	0	0	0	0	0	1,101	0	0	0	0
Western Kentucky U.	1,365	0	0	0	0	0	279	195	486	405	0
Louisiana	331,894	4,037	15,353	8,009	294	0	214,552	4,715	61,251	21,056	2,625
Dillard U.	1,181	0	723	0	0	0	336	0	122	0	0
Franciscan Missionaries of Our Lady U.	31	0	0	0	0	0	31	0	0	0	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Towson U.	1,962	0	413	0	0	0	539	0	930	80	0
U. Baltimore	225	0	0	0	0	0	0	0	0	0	225
U. Maryland Center for Environmental Science	4,663	0	0	0	0	0	0	825	3,313	308	218
U. Maryland, Baltimore	219,250	963	12,488	0	459	0	204,368	0	133	0	839
U. Maryland, Baltimore County	61,137	1,581	953	2,528	616	0	11,601	24,438	17,005	288	2,127
U. Maryland, College Park	322,319	49,878	35,603	11,195	812	0	60,585	72,671	75,635	8,949	6,991
U. Maryland, Eastern Shore	9,664	0	0	0	0	0	502	0	700	8,462	0
U. Maryland, Global Campus	8	0	8	0	0	0	0	0	0	0	0
U. System Maryland	24,775	0	0	16,489	1,880	118	0	36	0	6,252	0
U.S. Naval Academy	5,107	0	5,049	0	0	0	0	0	0	0	58
Uniformed Services U. Health Sciences	92	0	92	0	0	0	0	0	0	0	0
Massachusetts	2,208,142	26,642	225,953	100,876	12,133	566	1,291,168	54,844	446,328	21,397	28,236
Amherst C.	2,389	0	0	0	0	0	0	92	2,297	0	0
Assumption C.	48	0	0	0	0	0	0	0	48	0	0
Babson C.	421	0	0	0	0	0	421	0	0	0	0
Bay Path U.	300	0	0	0	0	0	300	0	0	0	0
Bentley U.	445	0	0	0	0	0	0	0	445	0	0
Berkshire Community C.	271	0	0	0	0	0	271	0	0	0	0
Boston C.	28,817	357	2,334	1,716	734	0	15,100	159	5,566	0	2,852
Boston U.	365,445	150	14,840	5,000	1,868	0	300,928	9,907	32,420	0	332
Brandeis U.	41,052	0	150	750	0	0	32,493	394	7,176	90	0
Bridgewater State U.	1,715	0	0	0	0	0	0	0	1,715	0	0
C. Holy Cross	1,360	0	0	0	0	0	0	0	1,360	0	0
Clark U.	4,926	161	0	0	0	0	0	388	3,472	800	105
Consortium of Universities for the Advancement of Hydrologic Science Inc.	3,166	0	0	0	0	0	0	0	3,166	0	0
Curry C.	50	0	0	0	0	0	50	0	0	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
Endicott C.	332	0	0	0	0	0	332	0	0	0	0
Fitchburg State U.	55	0	0	0	0	0	0	0	55	0	0
Framingham State U.	304	0	0	0	0	0	0	0	304	0	0
Franklin W. Olin C. Engineering	187	0	0	0	0	0	0	0	187	0	0
Harvard U.	507,878	394	28,026	9,164	6,295	0	419,917	3,282	40,550	185	65
Massachusetts Institute of Technology	389,538	3,986	120,710	57,609	0	0	108,917	25,026	70,951	450	1,889
Massachusetts Maritime Academy	1,684	0	0	0	0	0	0	0	0	0	1,684
Massachusetts School of Professional Psychology	2,050	0	0	0	0	0	2,050	0	0	0	0
Merrimack C.	563	0	0	0	0	0	563	0	0	0	0
MGH Institute of Health Professions	3,924	0	0	0	0	0	3,924	0	0	0	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Lawrence Technological U.	1,692	0	0	0	0	0	748	0	943	0	0
Michigan State U.	362,379	3,551	10,678	122,222	5,797	2,876	108,102	3,271	73,166	21,906	10,811
Michigan Technological U.	38,680	3,656	10,380	6,448	0	0	3,862	2,844	10,185	630	675
Northern Michigan U.	726	0	0	0	0	0	671	0	0	0	55
Northwestern Michigan C.	1,684	0	0	0	0	0	0	0	0	0	1,684
Oakland U.	11,748	3,000	0	0	0	0	5,411	0	3,337	0	0
Rochester U.	2,058	0	2,058	0	0	0	0	0	0	0	0
Saginaw Valley State U.	1,177	0	0	0	0	0	1,177	0	0	0	0
Siena Heights U.	1,500	0	0	0	0	0	0	0	1,500	0	0
U. Detroit Mercy	823	0	0	0	0	0	803	0	20	0	0
U. Michigan	940,790	6,630	47,877	28,585	3,193	0	712,882	22,737	106,098	2,996	9,791
Wayne State U.	92,831	107	5,357	3,240	0	0	75,454	234	8,322	0	117
Western Michigan U.	13,982	0	370	3,857	497	0	4,690	557	4,012	0	0
Minnesota	597,979	4,164	39,287	31,278	2,210	1,787	390,527	6,903	88,724	31,254	1,845
Augsburg U.	30	0	0	0	0	0	0	0	30	0	0
C. St. Scholastica, The	1,509	0	0	0	0	0	1,509	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
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.	323	0	0	0	0	0	0	0	0	323	0
Macalester C.	2,135	0	0	2,000	0	0	0	0	122	0	14
Minnesota State Colleges and Universities	102	0	0	0	0	0	102	0	0	0	0
Minnesota State Community and Technical C.	350	0	0	0	0	0	0	0	350	0	0
Minnesota State U., Mankato	3,854	0	0	0	0	0	133	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.	263	0	0	0	0	0	0	0	263	0	0
Riverland Community C.	70	0	0	0	0	0	0	0	70	0	0
Saint Mary's U. Minnesota	1,093	0	0	0	0	0	0	0	947	0	147
South Central C.	257	0	0	0	0	0	0	0	257	0	0
St. Catherine U.	819	0	0	0	0	0	744	0	75	0	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	578,786	3,201	39,287	29,278	2,210	1,787	387,560	6,903	75,944	30,932	1,685
U. St. Thomas, Saint Paul	3,092	963	0	0	0	0	480	0	1,649	0	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Winona State U.	179	0	0	0	0	0	0	0	179	0	0
Mississippi	206,880	20,986	16,162	4,850	0	0	75,766	1,459	26,853	48,800	12,004
Alcorn State U.	8,209	0	0	0	0	0	0	0	0	8,209	0
Jackson State U.	21,875	0	12,066	0	0	0	5,004	305	4,314	0	187
Mississippi State U.	80,509	7,940	3,202	2,910	0	0	3,879	572	14,524	35,708	11,776
Tougaloo C.	9,457	0	0	0	0	0	8,900	0	557	0	0
U. Mississippi, The, Oxford	67,762	3,699	0	1,717	0	0	52,949	131	4,787	4,479	0
U. Southern Mississippi, The	18,897	9,347	895	223	0	0	4,865	451	2,671	404	41
William Carey U.	169	0	0	0	0	0	169	0	0	0	0
Missouri	1,026,113	6,617	20,936	10,638	10,876	157	850,383	12,926	76,912	31,081	5,586
A.T. Still U.	1,818	0	0	0	0	0	1,818	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
Junior College District of St Louis	281	0	0	0	0	0	281	0	0	0	0
Kansas City U. Medicine and Biosciences	955	0	0	0	0	0	955	0	0	0	0
Lincoln U.	12,943	0	0	0	0	0	0	0	192	12,751	0
Missouri State U., Springfield	7,126	0	4,382	0	0	0	428	0	1,903	240	174
Missouri U. Science and Technology	16,135	117	1,099	2,445	0	0	956	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.	33,308	0	2,249	1,877	0	0	25,344	233	3,519	32	54
St. Charles Community C.	464	0	0	0	0	0	0	0	464	0	0
State Fair Community C.	572	0	0	0	0	0	0	0	572	0	0
U. Health Sciences and Pharmacy in St. Louis	186	0	0	0	0	0	186	0	0	0	0
U. Missouri System	49,901	6,500	1,966	5,222	10,876	157	9,179	677	25	12,620	2,679
U. Missouri, Columbia	99,121	0	600	0	0	0	68,832	0	24,999	4,426	264
U. Missouri, Kansas City	21,619	0	0	0	0	0	14,553	0	4,650	0	2,416
U. Missouri, Saint Louis	2,833	0	0	0	0	0	1,090	0	731	1,013	0
Washington U., Saint Louis	776,436	0	10,639	1,095	0	0	726,761	12,016	25,925	0	0
William Jewell C.	385	0	0	0	0	0	0	0	385	0	0
Montana	191,112	1,027	76,537	4,428	0	0	44,041	2,748	40,774	19,345	2,212
Aaniih Nakoda C.	1,447	0	0	0	0	0	0	0	1,447	0	0
Blackfeet Community C.	1,120	0	0	0	0	0	533	0	587	0	0
Chief Dull Knife C.	680	0	0	0	0	0	0	0	680	0	0
Flathead Valley Community C.	750	0	0	0	0	0	0	0	750	0	0
Montana State U., Billings	16,372	0	14,840	0	0	0	500	0	0	0	1,032
Montana State U., Bozeman	113,888	840	53,129	3,428	0	0	19,125	2,170	18,218	16,082	896

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Montana Technological U.	8,087	0	5,470	0	0	0	0	75	2,542	0	0
Salish Kootenai C.	3,697	0	0	0	0	0	97	0	3,453	146	0
Stone Child C.	446	0	0	0	0	0	0	0	0	446	0
U. Montana, Missoula	44,626	187	3,098	1,000	0	0	23,786	503	13,097	2,671	284
Nebraska	253,238	1,814	21,258	7,181	1,479	3,728	123,930	858	54,690	21,428	16,871
Clarkson C.	1,098	0	0	0	0	0	1,098	0	0	0	0
Creighton U.	8,914	0	0	0	0	0	8,296	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 Methodist C. Nursing and Allied Health	219	0	0	0	0	0	219	0	0	0	0
Northeast Community C.	1,295	750	0	0	0	0	0	0	545	0	0
Southeast Community C. Area	617	0	0	0	0	0	0	0	617	0	0
U. Nebraska, Kearney	4,033	0	4,033	0	0	0	0	0	0	0	0
U. Nebraska, Lincoln and Medical Center ^b	203,338	1,064	10,279	7,181	1,479	3,728	107,328	858	47,355	21,401	2,665
U. Nebraska, Omaha	29,108	0	6,946	0	0	0	6,618	0	1,310	26	14,207
Wayne State C.	1,888	0	0	0	0	0	370	0	1,518	0	0
Nevada	89,474	7,097	4,399	7,715	224	12	27,603	2,063	34,854	4,104	1,404
Desert Research Institute	1,941	0	249	1,692	0	0	0	0	0	0	0
Nevada System of Higher Education	47,872	4,870	3,995	6,023	0	0	396	2,063	27,143	2,210	1,173
U. Nevada, Las Vegas	16,375	1,182	0	0	224	12	6,351	0	7,711	882	13
U. Nevada, Reno	23,287	1,046	155	0	0	0	20,856	0	0	1,011	218
New Hampshire	212,418	15,906	17,321	9,875	0	1,810	109,617	14,783	34,642	7,718	745
Dartmouth C.	132,151	174	11,025	4,868	0	0	95,214	2,740	18,052	23	54
Keene State C.	357	0	0	0	0	0	357	0	0	0	0
Plymouth State U.	12	0	0	0	0	0	0	0	0	12	0
Rivier U.	1,094	0	0	0	0	0	1,094	0	0	0	0
U. New Hampshire, Durham	29,913	4,950	216	0	0	0	8,078	0	16,590	80	0
U. New Hampshire, Manchester	10,931	2,056	5,089	0	0	1,810	1,975	0	0	0	0
U. System New Hampshire	37,960	8,726	991	5,007	0	0	2,899	12,043	0	7,603	691
New Jersey	582,670	8,244	40,841	33,964	2,264	236	321,204	22,537	143,329	6,625	3,427
Bloomfield C.	200	0	0	0	0	0	0	0	200	0	0
C. New Jersey, The	1,375	0	0	0	0	0	134	277	938	26	0
Fairleigh Dickinson U.	2,424	0	0	0	0	0	2,224	0	200	0	0
Kean U.	317	0	0	0	0	0	153	0	164	0	0
Monmouth U.	2,400	0	2,327	0	0	0	73	0	0	0	0
Montclair State U.	5,911	0	929	0	0	0	1,152	49	3,780	0	0
New Jersey City U.	304	0	0	0	0	0	0	154	150	0	0
New Jersey Institute of Technology	29,142	0	3,198	775	0	236	4,761	2,099	16,892	592	589

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
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.	3,102	0	0	0	0	0	1,282	0	1,820	0	0
CUNY, C. Staten Island	2,124	0	0	0	0	0	628	0	1,496	0	0
CUNY, City C.	26,765	0	397	0	0	0	11,021	0	12,698	95	2,554
CUNY, Graduate Center	3,550	0	0	0	0	0	48	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.	12,559	0	0	0	0	0	10,963	0	1,596	0	0
CUNY, John Jay C. Criminal Justice	1,261	0	0	0	0	0	122	0	1,040	0	99
CUNY, LaGuardia Community C.	176	0	0	0	0	0	176	0	0	0	0
CUNY, Lehman C.	2,514	0	0	0	0	0	1,801	0	714	0	0
CUNY, Medgar Evers C.	371	0	206	0	0	0	134	0	31	0	0
CUNY, New York City C. Technology	3,058	0	0	0	0	0	0	0	3,058	0	0
CUNY, Queens C.	8,330	0	0	0	0	0	4,095	0	4,236	0	0
CUNY, Queensborough Community C.	481	0	0	0	0	0	268	0	213	0	0
CUNY, system office	52,421	1,758	9,489	7,512	5,383	448	16,122	4,052	3,400	711	3,546
D'Youville U.	1,677	0	0	0	0	0	745	0	748	184	0
Daemen C.	70	0	0	0	0	0	0	70	0	0	0
Dominican C.	1,499	0	0	0	0	0	0	0	1,499	0	0
Fordham U.	7,955	0	0	0	0	0	3,839	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
Hobart and William Smith Colleges	60	0	0	0	0	0	0	0	60	0	0
Hofstra U.	3,864	0	0	0	0	0	593	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	502,554	0	11,646	0	0	0	489,259	230	1,418	0	0
Iona C.	1,500	0	0	0	0	0	0	0	1,500	0	0
Ithaca C.	735	0	0	0	0	0	0	0	735	0	0
Le Moyne C.	664	0	0	0	0	0	457	0	207	0	0
Long Island U.	2,812	0	1,232	0	0	0	0	0	1,564	16	0
Manhattan C.	4,794	0	4,301	0	0	0	0	0	494	0	0
Marist C.	1,480	0	0	0	0	0	0	0	1,480	0	0
Mercy U.	1,553	0	0	0	0	0	1,553	0	0	0	0
Molloy C.	128	0	0	0	0	0	128	0	0	0	0
Mount Saint Mary C., Newburgh	550	0	0	0	0	0	550	0	0	0	0
New School, The	54	0	0	0	0	0	54	0	0	0	0
New York Institute of Technology	3,285	0	249	0	1,299	0	1,329	216	192	0	0
New York Medical C.	7,869	0	1,600	0	0	0	6,269	0	0	0	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Syracuse U., Syracuse	26,759	0	1,432	630	0	0	9,195	241	15,060	201	0
Teachers C., Columbia U.	7,462	0	0	0	2,029	0	2,022	0	3,411	0	0
The Research Foundation for the State University of New York	174	0	0	0	0	0	0	0	0	174	0
Touro C. and U. System	3,728	0	0	0	0	0	3,728	0	0	0	0
Trocaire C.	336	0	0	0	0	0	0	0	336	0	0
U. Rochester	244,527	1,250	15,548	13,630	0	0	186,757	786	26,557	0	0
U.S. Military Academy	871	0	871	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	829	0	0	0	0	0	94	75	660	0	0
Vassar C.	611	0	0	0	0	0	146	0	451	14	0
Vaughn C. Aeronautics and Technology	285	0	0	0	0	0	0	0	285	0	0
Yeshiva U.	149,426	0	148,634	0	0	0	298	0	494	0	0
York C., City U. New York	2,317	0	0	0	0	0	594	0	1,723	0	0
North Carolina	1,878,310	10,321	116,584	62,281	8,183	2,168	1,401,403	8,079	180,627	73,946	14,718
Appalachian State U.	10,877	0	0	6,567	0	0	95	0	3,264	951	0
Beaufort County Community C.	375	0	0	0	0	0	0	0	0	0	375
Campbell U.	39	0	0	0	0	0	0	0	39	0	0
Davidson C.	1,170	0	0	0	0	0	401	0	769	0	0
Duke U.	716,997	408	60,723	11,521	521	0	595,080	3,215	45,097	79	352
East Carolina U.	30,001	39	13,106	0	95	0	11,332	281	5,093	0	54
Elizabeth City State U.	980	0	480	0	0	0	0	0	0	0	500
Elon U.	102	0	0	0	0	0	0	0	102	0	0
Fayetteville State U.	2,325	0	0	0	0	0	1,059	120	1,146	0	0
Forsyth Technical Community C.	113	0	0	0	0	0	0	0	113	0	0
Gaston C.	328	0	328	0	0	0	0	0	0	0	0
High Point U.	459	0	0	0	0	0	447	0	12	0	0
Johnston Community C.	635	0	0	0	0	0	0	0	635	0	0
Montgomery Community C.	171	171	0	0	0	0	0	0	0	0	0
North Carolina Agricultural and Technical State U.	38,950	28	2,356	3,332	0	0	5,237	308	9,974	15,235	2,481
North Carolina Central U.	9,888	0	210	510	0	0	6,839	0	2,330	0	0
North Carolina State U.	211,034	8,751	13,795	26,138	606	110	46,396	1,279	54,733	56,103	3,123
Queens U. Charlotte	118	0	0	0	0	118	0	0	0	0	0
Shaw U.	937	0	737	0	0	0	0	0	200	0	0
U. North Carolina, General Administration	7,867	0	3,230	0	0	0	0	0	37	0	4,600
U. North Carolina, The, Asheville	553	0	0	0	0	0	0	0	553	0	0
U. North Carolina, The, Chapel Hill	611,298	0	10,508	12,991	6,559	1,939	543,767	1,893	31,118	517	2,008
U. North Carolina, The, Charlotte	21,779	0	27	537	0	0	9,417	0	11,797	0	0
U. North Carolina, The, Greensboro	13,721	0	946	0	401	0	8,389	0	3,160	825	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. North Carolina, The, Pembroke	1,755	0	399	0	0	0	1,356	0	0	0	0
U. North Carolina, The, Wilmington	7,032	925	50	0	0	0	962	187	4,907	0	0
Wake Forest U.	183,772	0	9,690	685	0	0	168,295	796	2,857	225	1,225
Wake Technical Community C.	521	0	0	0	0	0	0	0	521	0	0
Western Carolina U.	2,754	0	0	0	0	0	1,034	0	1,720	0	0
Wingate U.	11	0	0	0	0	0	0	0	0	11	0
Winston-Salem State U.	1,747	0	0	0	0	0	1,297	0	450	0	0
North Dakota	116,553	0	5,950	29,329	0	0	30,900	699	20,437	24,707	4,530
Bismarck State C.	1,368	0	0	0	0	0	0	0	1,368	0	0
Mayville State U.	40	0	0	0	0	0	40	0	0	0	0
North Dakota State C. Science	1,755	0	0	0	0	0	0	0	1,447	0	308
North Dakota State U., Main Campus	49,853	0	5,022	3	0	0	6,979	0	10,946	23,684	3,218
Nueta Hidatsa Sahnish C.	1,050	0	0	0	0	0	0	0	700	350	0
Sitting Bull C.	197	0	0	0	0	0	0	0	197	0	0
Turtle Mountain Community C.	1,202	0	0	0	0	0	0	0	1,202	0	0
U. North Dakota	60,183	0	928	29,326	0	0	23,881	699	3,702	643	1,004
United Tribes Technical C.	904	0	0	0	0	0	0	0	874	30	0
Ohio	1,210,454	12,214	204,664	52,969	3,018	0	747,511	11,116	126,659	38,522	13,782
Air Force Institute of Technology	2,326	0	1,665	661	0	0	0	0	0	0	0
Ashland U.	634	0	0	0	0	0	634	0	0	0	0
Bowling Green State U., Bowling Green	4,870	199	0	0	0	0	71	0	3,628	0	971
C. Wooster, The	181	0	0	0	0	0	0	0	181	0	0
Case Western Reserve U.	361,185	963	12,320	6,286	0	0	331,550	1,068	8,027	971	0
Central State U.	12,498	0	0	0	0	0	0	0	0	12,498	0
Cincinnati State Technical and Community C.	493	0	0	0	0	0	0	0	0	0	493
Clark State Community C.	97	0	0	0	0	0	97	0	0	0	0
Cleveland State U.	13,223	42	0	1,072	179	0	4,078	1,248	6,604	0	0
Cuyahoga Community C.	162	0	0	0	0	0	162	0	0	0	0
Denison U.	248	0	0	0	0	0	0	0	248	0	0
Heidelberg U.	490	0	0	0	0	0	490	0	0	0	0
John Carroll U.	84	0	0	0	0	0	0	0	84	0	0
Kent State U., Kent	13,058	0	0	1,725	0	0	5,980	72	4,861	0	420
Kenyon C.	1,191	0	576	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.	80	0	0	0	0	0	80	0	0	0	0
Mercy C. Ohio	685	0	0	0	0	0	685	0	0	0	0
Miami U.	12,952	200	672	766	0	0	4,249	0	6,860	0	206
Mount St. Joseph U.	222	0	0	0	0	0	222	0	0	0	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
George Fox U.	348	0	0	0	0	0	348	0	0	0	0
Lewis and Clark C.	713	0	0	0	0	0	414	0	299	0	0
National U. Natural Medicine	103	0	0	0	0	0	103	0	0	0	0
Oregon Health and Science U.	292,317	0	8,978	0	0	0	282,117	0	1,222	0	0
Oregon Institute of Technology	1,283	1,045	0	0	0	0	0	0	89	148	0
Oregon State U.	186,576	6,895	14,171	11,252	796	3,699	19,047	5,998	95,380	27,999	1,339
Pacific U.	1,762	0	0	0	0	0	413	0	1,349	0	0
Portland Community C.	650	0	0	0	0	0	0	0	650	0	0
Portland State U.	22,691	1,662	1,119	493	4,902	0	4,869	481	8,779	385	0
Reed C.	1,171	0	0	0	0	0	0	0	1,171	0	0
Southern Oregon U.	1,492	0	0	0	0	0	0	0	1,449	0	43
U. Oregon, Eugene	73,538	0	468	2,983	8,445	0	34,686	1,655	25,139	95	68
U. Portland	269	0	0	0	0	0	0	0	269	0	0
Willamette U.	1,499	0	0	0	0	0	0	0	1,499	0	0
Pennsylvania	2,610,041	13,712	344,251	91,506	9,108	2,315	1,777,666	26,062	306,715	26,698	12,009
Albright C.	74	0	0	0	0	0	0	0	74	0	0
Arcadia U.	1,136	0	0	0	0	0	386	0	750	0	0
Bryn Mawr C.	2,501	0	0	0	0	0	345	0	2,156	0	0
Bucknell U.	1,402	0	0	0	0	0	604	0	798	0	0
Carlow U.	1,138	0	0	0	0	0	1,138	0	0	0	0
Carnegie Mellon U.	178,066	6,738	29,951	10,842	1,178	937	48,100	5,674	71,612	300	2,733
Cedar Crest C.	19	0	0	0	0	0	19	0	0	0	0
Chatham U.	1,122	0	0	0	0	0	1,010	0	112	0	0
Commonwealth U. Pennsylvania-Bloomsburg	13	0	0	0	0	0	13	0	0	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.	91,803	45	8,999	1,372	0	0	64,378	466	16,084	0	459
Duquesne U.	3,217	0	700	0	0	0	2,251	0	266	0	0
East Stroudsburg U. Pennsylvania	4,982	0	0	0	0	0	0	0	4,982	0	0
Elizabethtown C.	1,196	0	0	0	0	0	0	0	1,196	0	0
Franklin and Marshall C.	1,089	50	0	0	0	0	423	0	616	0	0
Gannon U.	1,516	0	0	0	0	0	16	0	1,500	0	0
Geisinger Commonwealth School of Medicine	982	0	0	0	0	0	982	0	0	0	0
Gettysburg C.	302	0	0	0	0	0	0	0	302	0	0
Harrisburg U. Science and Technology	170	0	0	0	0	0	0	0	0	0	170
Haverford C.	1,868	0	0	0	0	0	350	184	1,333	0	0
Indiana U. Pennsylvania, Indiana	224	0	0	0	0	0	218	0	0	0	6

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Rhode Island C.	1,760	0	0	0	0	0	1,760	0	0	0	0
Salve Regina U.	350	0	0	0	0	0	350	0	0	0	0
U. Rhode Island	75,021	28,794	12,099	0	0	0	19,199	840	11,217	2,654	218
South Carolina	385,698	6,618	36,228	22,812	0	0	238,616	5,179	50,986	18,002	7,256
Benedict C.	830	200	0	0	0	0	137	0	493	0	0
C. Charleston	687	25	0	0	0	0	0	193	410	59	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.	954	0	411	0	0	0	543	0	0	0	0
Clemson U.	89,226	122	9,541	14,494	0	0	24,197	3,326	22,414	10,684	4,449
Florence-Darlington Technical C.	4,946	0	0	0	0	0	0	0	4,796	0	149
Francis Marion U.	528	0	0	0	0	0	528	0	0	0	0
Furman U.	407	0	0	0	0	0	99	0	308	0	0
Greenville Technical C.	436	0	0	0	0	0	0	0	436	0	0
Medical U. South Carolina	143,406	0	3,982	0	0	0	138,683	0	0	0	742
South Carolina Sea Grant Consortium	1,772	1,772	0	0	0	0	0	0	0	0	0
South Carolina State U.	7,406	0	0	0	0	0	147	0	0	7,259	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	131,075	4,500	22,294	8,318	0	0	74,089	1,660	18,296	0	1,917
Winthrop U.	358	0	0	0	0	0	192	0	166	0	0
South Dakota	56,389	862	0	3,922	0	0	12,983	510	28,354	9,454	304
Augustana U., Sioux Falls	120	0	0	0	0	0	0	0	120	0	0
Black Hills State U.	2,101	0	0	0	0	0	350	0	1,751	0	0
Lake Area Technical Institute	812	812	0	0	0	0	0	0	0	0	0
Oglala Lakota C.	814	0	0	0	0	0	246	0	285	283	0
Sinte Gleska U.	130	0	0	0	0	0	0	0	0	130	0
Sisseton Wahpeton C.	4,571	0	0	0	0	0	0	0	4,571	0	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	7,573	0	0	0	0	0	250	0	7,323	0	0
South Dakota State U.	21,387	50	0	3,922	0	0	4,104	510	3,456	9,041	304
U. South Dakota, The	10,776	0	0	0	0	0	8,033	0	2,743	0	0
Tennessee	1,159,872	8,605	158,393	66,742	8,912	118	767,296	24,002	87,638	33,603	4,564
Austin Peay State U.	503	0	0	0	0	0	0	0	503	0	0
Belmont U.	461	0	0	0	0	0	461	0	0	0	0
Christian Brothers U.	750	0	0	0	0	0	0	0	750	0	0
East Tennessee State U.	8,343	0	0	0	0	0	8,109	0	235	0	0
Fisk U.	1,718	0	120	0	0	0	0	0	1,598	0	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Jackson State Community C.	550	0	0	0	0	0	550	0	0	0	0
Lane C.	691	0	0	0	0	0	0	0	691	0	0
Lincoln Memorial U.	2,060	2,017	0	0	0	0	36	0	0	7	0
Lipscomb U.	359	0	0	0	0	0	359	0	0	0	0
Meharry Medical C.	23,030	0	0	0	0	0	22,350	0	680	0	0
Middle Tennessee State U.	2,654	0	0	0	0	0	448	0	756	1,450	0
Northeast State Community C.	349	0	0	0	0	0	0	0	349	0	0
Oak Ridge Associated Universities	36,224	172	0	14,766	0	0	1,198	19,822	266	0	0
Rhodes C., Memphis	896	0	0	0	0	0	0	0	795	101	0
St. Jude Children's Research Hospital Graduate School of Biomedical Sciences	366	0	0	0	0	0	366	0	0	0	0
Tennessee Board of Regents	187	0	0	0	187	0	0	0	0	0	0
Tennessee State U.	23,524	0	338	0	0	0	2,860	0	3,854	16,348	124
Tennessee Technological U.	8,736	0	86	1,239	0	0	494	1,955	4,349	612	0
U. Memphis, The	33,880	0	18,578	0	1,391	0	6,123	100	6,868	819	0
U. Tennessee, System Office	32,342	0	0	0	0	0	0	0	32,318	0	25
U. Tennessee, The, Chattanooga	7,668	3,500	0	0	0	0	1,147	0	3,021	0	0
U. Tennessee, The, Health Science Center	45,137	0	0	0	0	0	45,137	0	0	0	0
U. Tennessee, The, Knoxville	112,312	2,793	24,786	45,987	822	118	15,135	689	4,617	13,175	4,190
U. Tennessee, The, Martin	88	0	0	0	0	0	88	0	0	0	0
Vanderbilt U.	817,042	123	114,484	4,750	6,511	0	662,433	1,435	25,988	1,091	226
Texas	2,976,465	36,704	461,489	108,033	26,063	5,194	1,701,895	55,052	450,271	96,936	34,825
Abilene Christian U.	650	0	0	650	0	0	0	0	0	0	0
Alamo Colleges District	434	0	0	0	0	0	238	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	370,180	0	19,199	0	0	0	316,613	15,806	3,995	14,303	265
Baylor U.	24,941	2,175	10,139	485	0	0	6,338	343	4,851	589	22
C. Mainland	308	0	0	0	0	0	0	0	308	0	0
Dallas County Community C. District	342	0	0	0	0	0	332	0	10	0	0
Del Mar C.	200	200	0	0	0	0	0	0	0	0	0
El Paso Community C.	262	0	0	0	0	0	262	0	0	0	0
Galveston C.	259	0	0	0	0	0	0	0	259	0	0
Houston Christian U.	250	0	0	0	0	0	0	0	250	0	0
Houston Community C.	431	0	0	0	0	0	0	0	0	0	431
Jarvis Christian C.	1,607	0	0	0	1,607	0	0	0	0	0	0
Lamar U.	1,722	0	0	1,000	0	0	0	0	722	0	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. Incarnate Word	2,251	0	0	0	0	0	2,020	0	231	0	0
U. North Texas, Denton	106,255	0	1,766	2,545	0	0	93,044	319	8,227	353	0
U. Texas Health Science Center, The, Houston	175,588	0	10,822	0	3,485	0	159,865	165	1,050	200	0
U. Texas Health Science Center, The, San Antonio	162,471	963	21,735	0	0	0	139,773	0	0	0	0
U. Texas Health Science Center, The, Tyler	7,526	0	0	0	0	0	7,526	0	0	0	0
U. Texas M. D. Anderson Cancer Center, The	234,357	1,553	43,973	0	0	0	188,589	0	242	0	0
U. Texas Medical Branch at Galveston, The	137,348	0	2,399	0	0	0	132,545	436	0	1,968	0
U. Texas of the Permian Basin	458	0	0	0	0	0	458	0	0	0	0
U. Texas Rio Grande Valley, The	25,812	0	64	0	0	0	13,779	501	7,447	2,390	1,632
U. Texas Southwestern Medical Center, The	297,472	0	16,596	500	0	0	276,976	1,083	2,317	0	0
U. Texas, System Administration	8,070	0	75	0	7,995	0	0	0	0	0	0
U. Texas, The, Arlington	50,970	7,731	3,663	10,002	0	0	8,784	1,721	16,687	728	1,653
U. Texas, The, Austin	562,977	648	281,084	36,332	3,732	157	120,678	19,476	94,820	1,076	4,974
U. Texas, The, Dallas	62,666	2,171	7,712	3,949	0	0	22,272	2,741	23,820	0	0
U. Texas, The, El Paso	50,425	0	1,415	6,181	0	0	15,905	14	25,909	1,002	0
U. Texas, The, San Antonio	43,880	650	7,425	2,901	4,161	0	12,314	1,300	14,509	396	223
U. Texas, The, Tyler	2,477	0	0	0	0	0	1,275	103	526	572	0
Wayland Baptist U.	741	0	0	0	0	0	0	0	741	0	0
West Texas A&M U.	422	0	0	0	0	0	0	0	289	132	0
Utah	588,621	2,519	172,085	11,476	572	2,517	291,505	8,896	78,969	16,956	3,126
Bridgerland Technical C.	578	0	0	0	0	0	0	0	578	0	0
Brigham Young U., Provo	18,797	0	2,016	1,369	0	0	5,273	1,276	7,884	701	278
Salt Lake Community C.	78	0	0	0	0	0	0	0	78	0	0
Southern Utah U.	104	0	0	0	0	0	0	0	88	16	0
U. Utah, The	373,123	2,062	24,079	9,178	0	2,517	278,746	2,628	50,624	1,941	1,349
Utah State U.	193,555	457	145,990	913	572	0	7,486	4,992	17,348	14,298	1,500
Utah Valley U.	1,692	0	0	0	0	0	0	0	1,692	0	0
Weber State U.	394	0	0	16	0	0	0	0	377	0	0
Westminster U.	300	0	0	0	0	0	0	0	300	0	0
Vermont	109,562	5,421	8,269	1,552	0	0	50,494	239	11,665	30,113	1,809
Middlebury C.	1,926	0	686	0	0	0	763	0	477	0	0
Norwich U.	703	250	0	0	0	0	0	0	453	0	0
Saint Michael's C.	134	0	0	0	0	0	0	0	134	0	0
U. Vermont	103,487	4,359	7,583	1,552	0	0	49,731	239	10,601	27,613	1,809
Vermont Law School	2,500	0	0	0	0	0	0	0	0	2,500	0
Vermont State U.	812	812	0	0	0	0	0	0	0	0	0
Virginia	807,921	14,837	87,634	38,666	11,201	2,789	410,474	20,102	164,515	29,341	28,362
American Indian Higher Education Consortium	1,808	0	0	0	0	0	1,228	0	580	0	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Christopher Newport U.	1,057	0	0	0	0	0	0	347	709	0	0
Defense Acquisition U.	1,253	0	1,253	0	0	0	0	0	0	0	0
Eastern Mennonite U.	300	0	0	0	0	0	300	0	0	0	0
Eastern Virginia Medical School	5,946	0	0	0	0	0	1,531	0	0	0	4,415
Edward Via C. Osteopathic Medicine	445	0	0	0	0	0	445	0	0	0	0
George Mason U.	56,270	3,312	10,555	380	0	0	12,625	6,832	14,953	40	7,574
Hampton U.	5,309	0	785	430	0	0	634	2,139	1,322	0	0
Hollins U.	75	0	0	0	0	0	0	0	75	0	0
James Madison U.	7,741	0	0	1,000	0	0	650	256	5,636	199	0
Liberty U.	4	0	4	0	0	0	0	0	0	0	0
Longwood U.	486	0	0	0	0	0	0	0	486	0	0
Marymount U.	3,013	0	0	0	0	0	363	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.	3,667	0	0	0	0	0	0	0	3,667	0	0
Old Dominion U.	27,866	1,491	4,751	3,139	0	0	8,449	1,524	7,711	800	0
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	1,675	0	508	0	0	0	416	0	462	289	0
U. Virginia	261,977	0	15,153	9,510	10,138	2,518	182,753	1,971	36,678	0	3,257
Virginia Commonwealth U.	153,215	0	16,502	1,108	1,063	0	124,851	170	8,245	0	1,276
Virginia Community C., System Office	3,682	0	0	0	0	0	0	0	3,682	0	0
Virginia Polytechnic Institute and State U.	237,664	5,598	36,892	20,911	0	0	76,138	6,787	62,329	17,166	11,841
Virginia State U.	12,650	0	797	0	0	0	90	75	1,439	10,249	0
Virginia Wesleyan C.	613	0	0	0	0	0	0	0	613	0	0
Washington and Lee U.	335	0	0	0	0	0	0	0	260	75	0
William & Mary	16,490	4,436	434	2,188	0	270	0	0	8,639	523	0
Washington	1,077,706	49,492	74,944	45,689	7,027	1,432	669,985	12,448	168,631	43,733	4,324
Bastyr U.	1,000	0	0	0	0	0	1,000	0	0	0	0
Bellevue C.	5	0	0	0	0	0	0	0	5	0	0
Central Washington U.	2,415	0	0	0	0	0	0	0	2,415	*	0
Eastern Washington U.	1,442	0	0	0	0	0	575	0	867	0	0
Evergreen State C., The	2,296	2,135	0	0	0	0	0	0	161	0	0
Gonzaga U.	2,098	1,846	0	0	0	0	46	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.	3,067	462	0	0	0	0	0	0	2,399	206	0
Pacific Lutheran U.	15	0	0	0	0	0	0	0	15	0	0
Saint Martin's U.	555	0	0	0	0	0	555	0	0	0	0

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Northeast Wisconsin Technical C.	596	0	200	0	0	0	396	0	0	0	0
St. Norbert C.	60	0	0	0	0	0	0	0	60	0	0
U. Wisconsin, System Office	205,123	7,495	59,999	86,595	0	0	3,176	17,724	0	29,487	647
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	514,384	0	2,350	0	3,008	157	391,859	0	107,279	5,538	4,193
U. Wisconsin-Milwaukee	17,952	0	248	0	0	2,458	8,570	0	6,676	0	0
U. Wisconsin-Oshkosh	2,860	0	0	0	0	0	0	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	1,600	0	0	0	0	0	0	0	1,500	100	0
U. Wisconsin-Superior	573	0	480	0	0	0	0	0	93	0	0
U. Wisconsin-Whitewater	175	0	0	0	0	0	0	0	175	0	0
Viterbo U.	544	0	0	0	0	0	544	0	0	0	0
Wyoming	93,169	1,050	0	58,243	0	0	10,327	1,168	18,861	3,207	313
Central Wyoming C.	350	0	0	0	0	0	0	0	350	0	0
U. Wyoming	92,819	1,050	0	58,243	0	0	10,327	1,168	18,511	3,207	313
American Samoa	2,024	0	0	0	0	0	0	0	0	2,024	0
American Samoa Community C.	2,024	0	0	0	0	0	0	0	0	2,024	0
Guam	11,499	1,370	0	0	0	0	2,220	0	4,818	3,090	0
U. Guam	11,499	1,370	0	0	0	0	2,220	0	4,818	3,090	0
Northern Mariana Islands ^c	2,034	0	0	0	0	0	0	0	0	2,034	0
Northern Marianas C.	2,034	0	0	0	0	0	0	0	0	2,034	0
Puerto Rico	100,437	2,608	11,490	350	0	0	59,233	533	18,320	6,562	1,340
Ana G. Mendez U. System	459	0	0	0	0	0	367	0	92	0	0
Carlos Albizu U., San Juan	1,293	0	0	0	0	0	1,293	0	0	0	0
EDP U. Puerto Rico, San Juan	1,533	0	0	0	0	0	1,533	0	0	0	0
Inter American U. Puerto Rico	1,083	0	0	0	0	0	784	0	299	0	0
Polytechnic U. Puerto Rico	1,330	0	0	0	0	0	0	0	1,330	0	0
Ponce Health Sciences U.	11,259	0	0	0	0	0	11,259	0	0	0	0
San Juan Bautista School of Medicine	6,311	0	0	0	0	0	6,311	0	0	0	0
U. Puerto Rico, Aguadilla	1,081	0	0	0	0	0	182	0	899	0	0
U. Puerto Rico, Cayey	933	0	0	0	0	0	629	0	304	0	0
U. Puerto Rico, Humacao	1,637	0	0	0	0	0	381	533	722	0	0
U. Puerto Rico, Mayaguez	5,101	1,106	50	0	0	0	245	0	2,977	225	500
U. Puerto Rico, Medical Sciences Campus	45,938	1,502	11,086	0	0	0	32,583	0	767	0	0
U. Puerto Rico, Ponce	383	0	0	0	0	0	383	0	0	0	0
U. Puerto Rico, Rio Piedras	8,374	0	180	0	0	0	1,282	0	6,912	0	0
U. Puerto Rico, System Office	11,364	0	175	350	0	0	0	0	3,661	6,338	841

Table 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Universidad Ana G. Mendez, Cupey	357	0	0	0	0	0	0	0	357	0	0
Universidad Central del Caribe	2,000	0	0	0	0	0	2,000	0	0	0	0
U.S. Virgin Islands	12,761	0	150	0	0	0	446	0	9,631	2,262	271
U. Virgin Islands	12,761	0	150	0	0	0	446	0	9,631	2,262	271

* = 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 Other 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.

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

^c Effective in FY 2023, the label Trust Territory of the Pacific Islands was updated in this table to the Northern Mariana Islands. The Trust Territory of the Pacific Islands was dissolved in 1994; the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau became independent states while the Northern Mariana Islands remains a U.S. territory.

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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
All states and outlying areas	43,907,552	94,874	325	77,329	562,610	5,129,425	2,267,621	1,831,861	1,029,943	2,137,257	75,381
Alabama	625,784	0	0	4,707	42,964	41,338	19,561	18,624	3,153	12,399	650
Alabama A&M U.	11,090	0	0	0	0	1,735	1,735	0	0	0	0
Alabama State U.	1,267	0	0	0	0	0	0	0	0	0	0
Auburn U., Auburn	86,402	0	0	4,707	1,060	11,542	7,631	758	3,153	3,751	572
Jacksonville State U.	3,115	0	0	0	2,700	0	0	0	0	0	0
Marine Environmental Sciences Consortium	986	0	0	0	486	0	0	0	0	0	0
Oakwood U.	386	0	0	0	0	0	0	0	0	0	0
Stillman C.	122	0	0	0	0	0	0	0	0	0	0
Troy U.	162	0	0	0	0	0	0	0	0	0	0
Tuskegee U.	19,365	0	0	0	0	151	151	0	0	0	0
U. Alabama, The, Birmingham	362,672	0	0	0	0	13,182	2,240	10,942	0	971	0
U. Alabama, The, Huntsville	20,027	0	0	0	5,125	1,327	1,327	0	0	746	9
U. Alabama, The, System Office	900	0	0	0	0	0	0	0	0	900	0
U. Alabama, The, Tuscaloosa	98,120	0	0	0	33,092	6,580	6,476	105	0	5,011	69
U. South Alabama	21,166	0	0	0	500	6,820	0	6,820	0	1,020	0
U. West Alabama, The	6	0	0	0	0	0	0	0	0	0	0
Alaska	135,931	0	0	9,200	6,737	16,181	14,256	0	1,925	23,430	284
Alaska Pacific U.	916	0	0	0	0	0	0	0	0	0	0
Ilisagvik C.	100	0	0	0	0	0	0	0	0	0	0
U. Alaska System of Higher Education	9,411	0	0	0	6,737	0	0	0	0	1,904	0
U. Alaska, Anchorage	33,923	0	0	9,200	0	0	0	0	0	19,630	0
U. Alaska, Fairbanks	91,184	0	0	0	0	16,181	14,256	0	1,925	1,896	284
U. Alaska, Southeast	397	0	0	0	0	0	0	0	0	0	0
Arizona	532,094	2,000	0	4,683	2,953	40,229	23,651	13,577	3,001	29,132	1,908
Arizona Board of Regents	124	0	0	0	0	124	0	124	0	0	0
Arizona State U.	206,584	2,000	0	4,683	1,607	21,807	14,042	6,334	1,431	20,063	528
Dine C.	1,486	0	0	0	0	0	0	0	0	0	0
Maricopa Community Colleges	732	0	0	0	0	0	0	0	0	0	0
Midwestern U., Glendale	1,732	0	0	0	0	0	0	0	0	0	0
Northern Arizona U.	39,120	0	0	0	150	2,695	0	2,695	0	2,334	427
Pima Community C.	245	0	0	0	0	0	0	0	0	0	0
Tohono O'odham Community C.	298	0	0	0	0	0	0	0	0	0	0
U. Arizona	281,772	0	0	0	1,196	15,602	9,609	4,423	1,570	6,735	953
Arkansas	165,754	0	0	0	15,000	12,567	9,136	3,431	0	5,121	0
Arkansas State U., Jonesboro	11,289	0	0	0	10,000	0	0	0	0	0	0

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
Colorado Christian U.	1	0	0	0	0	0	0	0	0	0	0
Colorado Mesa U.	2,645	0	0	0	0	0	0	0	0	0	0
Colorado School of Mines	96,002	0	0	0	50	3,735	1,733	1,067	935	66,869	1,383
Colorado State U., Fort Collins	139,129	0	0	0	50	1,341	1,267	75	0	22,729	1,901
Colorado State U., Pueblo	2,012	0	0	0	0	0	0	0	0	616	0
Colorado State U., system office	20,485	0	0	0	10,090	8,793	8,772	0	22	0	343
Fort Lewis C.	1,166	0	0	0	0	0	0	0	0	0	0
Front Range Community C.	436	0	0	0	0	0	0	0	0	0	0
Metropolitan State U. Denver	1,399	0	0	0	0	0	0	0	0	0	0
Regis U.	250	0	0	0	0	0	0	0	0	0	0
U. Colorado Boulder	766,733	0	0	0	36,520	49,962	23,901	26,061	0	17,284	2,510
U. Corp. for Atmospheric Research	171,812	0	0	0	15,466	379	379	0	0	989	0
U. Denver	9,679	0	0	0	0	877	0	877	0	0	10
U. Northern Colorado	1,267	0	0	0	0	0	0	0	0	0	20
U.S. Air Force Academy	78	0	0	0	0	78	0	78	0	0	0
UNAVCO Inc.	14,860	0	0	0	0	0	0	0	0	0	0
Connecticut	849,664	0	0	0	2,763	48,819	42,453	6,366	0	28,665	530
Connecticut Board of Regents for Higher Education	261	0	0	0	0	0	0	0	0	0	0
Connecticut C.	223	0	0	0	0	0	0	0	0	0	0
Fairfield U.	60	0	0	0	0	0	0	0	0	0	0
Goodwin U.	190	0	0	0	0	0	0	0	0	0	190
Sacred Heart U.	664	0	0	0	0	0	0	0	0	0	0
Southern Connecticut State U.	917	0	0	0	0	0	0	0	0	0	0
Trinity C., Hartford	641	0	0	0	0	0	0	0	0	0	0
U. Bridgeport	284	0	0	0	0	100	100	0	0	0	0
U. Connecticut	177,937	0	0	0	2,448	26,883	26,683	200	0	13,755	287
U. New Haven	1,678	0	0	0	0	0	0	0	0	0	0
Wesleyan U.	3,762	0	0	0	315	0	0	0	0	0	53
Yale U.	663,047	0	0	0	0	21,837	15,671	6,166	0	14,911	0
Delaware	138,172	0	0	0	18,809	9,771	7,940	1,482	349	9,376	1,316
Delaware State U.	18,487	0	0	0	0	3,420	3,420	0	0	0	0
U. Delaware	119,685	0	0	0	18,809	6,350	4,520	1,482	349	9,376	1,316
District of Columbia	506,842	0	0	0	331	24,860	12,660	12,097	103	7,004	63
American U.	13,770	0	0	0	0	0	0	0	0	0	0
Association of Universities for Research in Astronomy	253,031	0	0	0	0	0	0	0	0	0	0
Catholic U. America, The	24,418	0	0	0	0	166	166	0	0	0	0

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
City Colleges of Chicago	95	0	0	0	0	0	0	0	0	0	0
Columbia C., Chicago	187	0	0	0	0	0	0	0	0	0	0
DePaul U.	5,372	0	0	0	0	0	0	0	0	22	0
DeVry U., Chicago	373	0	0	0	0	0	0	0	0	0	0
Dominican U.	426	0	0	0	0	0	0	0	0	0	0
Eastern Illinois U.	250	0	0	0	0	0	0	0	0	0	0
Elmhurst U.	354	0	0	0	0	339	339	0	0	0	0
Illinois C.	2	0	0	0	0	0	0	0	0	0	0
Illinois Institute of Technology	24,798	0	0	0	0	2,029	2,029	0	0	4,330	0
Illinois State U.	6,004	0	0	0	0	0	0	0	0	1,989	0
Illinois Wesleyan U.	11	0	0	0	0	0	0	0	0	0	0
Lake Forest C.	131	0	0	0	0	0	0	0	0	0	0
Lewis and Clark Community C.	100	0	0	0	0	0	0	0	0	0	0
Lewis U.	1,075	0	0	0	0	0	0	0	0	0	0
Loyola U., Chicago	20,220	0	0	0	0	160	116	44	0	0	0
Midwestern U., Downers Grove	1,082	0	0	0	0	0	0	0	0	0	0
Moraine Valley Community C.	217	0	0	0	200	0	0	0	0	0	0
National Louis U.	217	0	0	0	0	0	0	0	0	0	0
North Central C.	916	0	0	0	0	0	0	0	0	0	0
Northeastern Illinois U.	2,388	0	0	0	0	0	0	0	0	0	0
Northern Illinois U.	3,400	0	0	0	0	415	169	246	0	0	0
Northwestern U., Evanston	560,052	0	0	0	1,475	44,863	27,184	17,679	0	16,960	130
Quincy U.	23	0	0	0	0	0	0	0	0	0	0
Rosalind Franklin U. Medicine and Science	8,087	0	0	0	0	400	0	400	0	0	0
Rush U.	72,299	0	0	0	0	7,544	0	7,544	0	0	0
Saint Augustine C.	350	0	0	0	0	0	0	0	0	0	0
Southern Illinois U., Carbondale	3,652	0	0	0	0	0	0	0	0	0	0
Southern Illinois U., Edwardsville	1,288	0	0	0	0	0	0	0	0	0	0
Southern Illinois U., System Office	1,453	0	0	0	0	277	277	0	0	0	0
Toyota Technological Institute, Chicago	1,604	0	0	0	0	112	112	0	0	0	0
U. Chicago, The	350,177	0	0	0	200	13,955	6,933	7,022	0	10,891	0
U. Illinois, Chicago	210,633	0	0	0	0	10,588	287	10,301	0	11,792	0
U. Illinois, University Administration	111,199	8,264	0	701	0	24,577	23,429	1,148	0	10,515	0
U. Illinois, Urbana-Champaign	274,137	0	0	4,600	668	5,959	5,959	0	0	72,222	0
Wheaton C., Wheaton	96	0	0	0	0	0	0	0	0	0	0
Indiana	665,601	0	0	0	3,599	59,278	43,980	12,558	2,740	55,460	2,443

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
Ball State U.	4,764	0	0	0	0	0	0	0	0	0	0
Butler U.	466	0	0	0	0	0	0	0	0	0	0
Earlham C.	187	0	0	0	0	0	0	0	0	0	0
Indiana State U.	320	0	0	0	0	0	0	0	0	0	0
Indiana U.	23,591	0	0	0	0	9,486	1,798	7,688	0	8,307	1,790
Indiana U., Bloomington	76,284	0	0	0	0	828	828	0	0	0	0
Indiana U., Indianapolis	270,448	0	0	0	0	13,455	12,395	1,060	0	0	0
Indiana Wesleyan U.	394	0	0	0	0	0	0	0	0	0	0
Ivy Tech Community C., central office	1,444	0	0	0	0	0	0	0	0	0	0
Marian U., Indianapolis	299	0	0	0	0	0	0	0	0	0	0
Purdue U., West Lafayette	196,297	0	0	0	2,715	21,638	16,871	3,152	1,615	37,220	653
Saint Mary's C., Notre Dame	16	0	0	0	0	0	0	0	0	0	0
U. Notre Dame	89,613	0	0	0	883	13,872	12,088	658	1,125	9,933	0
Valparaiso U.	1,010	0	0	0	0	0	0	0	0	0	0
Wabash C.	467	0	0	0	0	0	0	0	0	0	0
Iowa	357,965	0	0	905	353	16,046	9,498	5,746	802	18,028	0
Coe C.	457	0	0	0	0	0	0	0	0	0	0
Cornell C.	350	0	0	0	0	150	150	0	0	0	0
Des Moines U.	453	0	0	0	0	0	0	0	0	0	0
Drake U.	16	0	0	0	0	0	0	0	0	0	0
Grand View U.	80	0	0	0	0	0	0	0	0	0	0
Grinnell C.	2,939	0	0	0	0	0	0	0	0	0	0
Indian Hills Community C.	550	0	0	0	0	0	0	0	0	0	0
Iowa Lakes Community C.	494	0	0	0	0	0	0	0	0	0	0
Iowa State U.	114,680	0	0	605	313	6,435	6,435	0	0	15,262	0
Iowa Western Community C.	500	0	0	0	0	0	0	0	0	0	0
Palmer C. Chiropractic	480	0	0	0	0	0	0	0	0	0	0
U. Dubuque	187	0	0	0	0	0	0	0	0	0	0
U. Iowa	235,825	0	0	300	41	9,461	2,913	5,746	802	2,265	0
U. Northern Iowa	953	0	0	0	0	0	0	0	0	502	0
Kansas	274,149	8,264	0	0	5,232	49,021	1,488	29,532	18,001	9,281	1,925
Fort Hays State U.	134	0	0	0	0	0	0	0	0	0	0
Haskell Indian Nations U.	6,004	0	0	0	0	0	0	0	0	0	0
Johnson County Community C.	883	0	0	0	0	0	0	0	0	0	0
Kansas City Kansas Community C.	1,370	0	0	0	0	1,370	0	1,370	0	0	0
Kansas State U.	55,136	8,264	0	0	0	505	505	0	0	6,871	0

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
U. Maine	52,614	0	0	0	0	2,645	0	2,645	0	10,036	24
U. Maine, System Office	31,677	0	0	0	4,927	13,452	13,452	0	0	0	0
U. New England	7,344	0	0	0	0	142	0	142	0	0	0
U. Southern Maine	301	0	0	0	0	0	0	0	0	0	0
Maryland	2,906,586	18,320	0	7,645	26,271	956,798	165,051	230,741	561,006	48,669	269
Bowie State U.	4,655	0	0	0	0	0	0	0	0	0	0
Chesapeake C.	63	0	0	0	0	0	0	0	0	0	0
Frederick Community C.	70	0	0	0	0	0	0	0	0	0	0
Hood C.	53	0	0	0	0	48	0	48	0	0	0
Howard Community C.	200	0	0	0	200	0	0	0	0	0	0
Johns Hopkins U.	2,280,256	18,320	0	4,074	156	899,628	122,247	218,103	559,278	17,557	0
Loyola U., Maryland	125	0	0	0	0	0	0	0	0	0	0
Montgomery C.	70	0	0	0	0	0	0	0	0	0	0
Morgan State U.	20,291	0	0	0	241	2,516	2,516	0	0	899	51
Mount St. Mary's U.	52	0	0	0	0	0	0	0	0	0	0
Notre Dame of Maryland U.	452	0	0	0	0	0	0	0	0	0	0
Salisbury U.	890	0	0	0	0	0	0	0	0	0	0
St. Mary's C. Maryland	99	0	0	0	0	0	0	0	0	0	0
Towson U.	1,523	0	0	0	0	413	100	313	0	0	0
U. Baltimore	225	0	0	0	0	0	0	0	0	0	0
U. Maryland Center for Environmental Science	4,551	0	0	0	0	0	0	0	0	0	218
U. Maryland, Baltimore	210,159	0	0	0	963	12,488	2,382	10,092	14	0	0
U. Maryland, Baltimore County	53,383	0	0	0	11	953	579	374	0	2,528	0
U. Maryland, College Park	290,349	0	0	3,513	24,700	35,603	32,516	1,381	1,706	11,195	0
U. Maryland, Eastern Shore	9,138	0	0	0	0	0	0	0	0	0	0
U. Maryland, Global Campus	8	0	0	0	0	8	0	0	8	0	0
U. System Maryland	24,775	0	0	0	0	0	0	0	0	16,489	0
U.S. Naval Academy	5,107	0	0	58	0	5,049	4,710	339	0	0	0
Uniformed Services U. Health Sciences	92	0	0	0	0	92	0	92	0	0	0
Massachusetts	2,070,365	8,300	0	5,146	25,139	225,953	176,275	39,527	10,151	100,876	1,682
Amherst C.	2,389	0	0	0	0	0	0	0	0	0	0
Assumption C.	48	0	0	0	0	0	0	0	0	0	0
Babson C.	421	0	0	0	0	0	0	0	0	0	0
Bentley U.	445	0	0	0	0	0	0	0	0	0	0
Boston C.	28,295	0	0	0	357	2,334	2,334	0	0	1,716	0
Boston U.	343,658	0	0	0	150	14,840	11,226	3,614	0	5,000	112

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
Monmouth U.	2,327	0	0	0	0	2,327	2,327	0	0	0	0
Montclair State U.	4,657	0	0	0	0	929	168	761	0	0	0
New Jersey City U.	292	0	0	0	0	0	0	0	0	0	0
New Jersey Institute of Technology	27,865	0	0	0	0	3,198	1,580	1,618	0	775	589
New Jersey Sea Grant Consortium Inc.	1,752	0	0	0	1,752	0	0	0	0	0	0
Princeton U.	156,064	0	0	0	5,426	12,915	11,892	26	997	23,652	0
Ramapo C. New Jersey	436	0	0	0	0	0	0	0	0	0	0
Rider U., Lawrenceville	503	0	0	0	0	0	0	0	0	0	0
Rowan U.	10,135	0	0	0	0	0	0	0	0	0	0
Rutgers, The State U. New Jersey	303,993	0	0	0	102	10,075	8,406	1,612	57	9,537	816
Saint Peter's U.	2,056	0	0	0	0	0	0	0	0	0	0
Seton Hall U.	77	0	0	0	0	0	0	0	0	0	0
Stevens Institute of Technology	20,146	0	0	0	0	11,397	1,453	2,921	7,023	0	0
Stockton U.	655	0	0	0	0	0	0	0	0	0	0
William Paterson U.	1,124	0	0	0	0	0	0	0	0	0	0
New Mexico	269,149	0	0	0	0	39,162	21,177	5,702	12,283	64,274	1,270
Eastern New Mexico U., Portales	360	0	0	0	0	0	0	0	0	0	0
Institute of American Indian and Alaska Native Culture and Arts Development	366	0	0	0	0	0	0	0	0	0	0
Navajo Technical U.	2,011	0	0	0	0	0	0	0	0	315	0
New Mexico Consortium	2,473	0	0	0	0	332	0	0	332	608	0
New Mexico Highlands U.	1,968	0	0	0	0	0	0	0	0	0	0
New Mexico Institute of Mining and Technology	72,876	0	0	0	0	14,675	7,069	69	7,537	51,624	0
New Mexico State U., Las Cruces	48,534	0	0	0	0	12,955	8,644	0	4,310	8,325	1,018
Southwestern Indian Polytechnic Institute	21	0	0	0	0	0	0	0	0	0	0
U. New Mexico	140,540	0	0	0	0	11,200	5,464	5,633	103	3,402	252
New York	3,853,761	7,942	0	0	11,647	361,559	120,744	190,738	50,077	90,598	2,114
Adelphi U.	6	0	0	0	0	0	0	0	0	0	0
Albany C. Pharmacy and Health Sciences	960	0	0	0	0	0	0	0	0	0	0
Albany Medical C.	14,947	0	0	0	0	3,280	0	3,280	0	0	0
Albert Einstein C. Medicine	185,075	0	0	0	0	3,772	0	3,772	0	0	0
Alfred U.	200	0	0	0	0	0	0	0	0	0	0
Bard C.	70	0	0	0	0	0	0	0	0	0	0
Barnard C.	1,611	0	0	0	0	0	0	0	0	0	0
Canisius U.	272	0	0	0	0	0	0	0	0	272	0
Clarkson U.	14,017	0	0	0	0	7,808	7,808	0	0	0	0
Cold Spring Harbor Laboratory	40,464	0	0	0	0	1,728	0	1,728	0	0	0

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
SUNY, Nassau Community C.	495	0	0	0	0	0	0	0	0	0	0
Syracuse U., Syracuse	25,987	0	0	0	0	1,432	1,131	0	301	630	0
Teachers C., Columbia U.	6,934	0	0	0	0	0	0	0	0	0	0
The Research Foundation for the State University of New York	174	0	0	0	0	0	0	0	0	0	0
Touro C. and U. System	308	0	0	0	0	0	0	0	0	0	0
Trocaire C.	67	0	0	0	0	0	0	0	0	0	0
U. Rochester	230,352	0	0	0	0	15,548	2,298	13,250	0	13,630	0
U.S. Military Academy	871	0	0	0	0	871	664	208	0	0	0
Ulster County Community C.	70	0	0	0	0	0	0	0	0	0	0
Union C., Schenectady	764	0	0	0	0	0	0	0	0	0	0
Vassar C.	421	0	0	0	0	0	0	0	0	0	0
Vaughn C. Aeronautics and Technology	57	0	0	0	0	0	0	0	0	0	0
Yeshiva U.	149,426	0	0	0	0	148,634	0	100,456	48,178	0	0
York C., City U. New York	2,317	0	0	0	0	0	0	0	0	0	0
North Carolina	1,781,724	1,683	325	4,952	6,510	116,584	55,549	60,785	250	62,281	54
Appalachian State U.	10,181	0	0	0	0	0	0	0	0	6,567	0
Beaufort County Community C.	375	0	0	0	0	0	0	0	0	0	0
Campbell U.	39	0	0	0	0	0	0	0	0	0	0
Davidson C.	1,170	0	0	0	0	0	0	0	0	0	0
Duke U.	700,360	0	0	352	408	60,723	19,404	41,319	0	11,521	0
East Carolina U.	25,811	0	0	0	39	13,106	13,106	0	0	0	54
Elizabeth City State U.	980	0	0	0	0	480	480	0	0	0	0
Elon U.	102	0	0	0	0	0	0	0	0	0	0
Fayetteville State U.	1,197	0	0	0	0	0	0	0	0	0	0
Forsyth Technical Community C.	23	0	0	0	0	0	0	0	0	0	0
Gaston C.	328	0	0	0	0	328	328	0	0	0	0
High Point U.	459	0	0	0	0	0	0	0	0	0	0
Johnston Community C.	127	0	0	0	0	0	0	0	0	0	0
North Carolina Agricultural and Technical State U.	32,336	0	0	0	0	2,356	2,356	0	0	3,332	0
North Carolina Central U.	9,678	0	0	0	0	210	210	0	0	510	0
North Carolina State U.	201,374	0	0	0	5,138	13,795	10,215	3,331	250	26,138	0
Queens U. Charlotte	118	0	0	0	0	0	0	0	0	0	0
Shaw U.	777	0	0	0	0	737	737	0	0	0	0
U. North Carolina, General Administration	7,864	0	0	4,600	0	3,230	3,130	100	0	0	0
U. North Carolina, The, Asheville	530	0	0	0	0	0	0	0	0	0	0
U. North Carolina, The, Chapel Hill	574,436	1,683	325	0	0	10,508	2,516	7,992	0	12,991	0

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
Ohio State U., The	422,298	0	0	0	4,965	42,399	21,485	20,914	0	31,670	2
Ohio U.	9,866	0	0	0	0	0	0	0	0	2,768	0
Ohio Wesleyan U.	1,138	0	0	0	0	0	0	0	0	0	0
Sinclair Community C.	2,184	0	0	0	2,000	0	0	0	0	0	0
Stark State C.	130	0	0	0	0	0	0	0	0	0	0
Strategic Ohio Council for Higher Education	1,903	0	0	0	200	1,703	1,703	0	0	0	0
Terra State Community C.	70	0	0	0	0	0	0	0	0	0	0
U. Akron, The, Akron	7,094	0	0	0	0	495	495	0	0	1,168	0
U. Cincinnati	145,559	0	0	0	182	28,165	3,932	19,351	4,882	6,007	0
U. Dayton	112,012	0	0	0	0	107,577	79,171	9,981	18,425	500	0
U. Toledo, The	27,656	0	0	0	500	8,307	6,695	1,612	0	346	469
Wittenberg U.	63	0	0	0	0	0	0	0	0	0	0
Wright State U., Dayton	6,667	0	0	0	0	784	140	644	0	0	0
Xavier U.	638	0	0	0	0	0	0	0	0	0	0
Oklahoma	231,174	0	0	0	34,568	8,956	5,710	3,141	105	16,659	1,415
Eastern Oklahoma State C.	31	0	0	0	0	0	0	0	0	0	0
Langston U.	10,091	0	0	0	0	0	0	0	0	0	0
Northeastern State U.	1,144	0	0	0	0	1,129	1,129	0	0	0	0
Oklahoma State U., Stillwater	57,299	0	0	0	6,028	2,332	516	1,711	105	2,671	920
Oral Roberts U.	399	0	0	0	0	0	0	0	0	0	0
Redlands Community C.	5	0	0	0	0	0	0	0	0	0	0
Rogers State U.	34	0	0	0	0	0	0	0	0	34	0
Southern Nazarene U.	116	0	0	0	0	0	0	0	0	0	0
Tulsa Community C.	1,747	0	0	0	0	0	0	0	0	0	0
U. Central Oklahoma	218	0	0	0	0	0	0	0	0	0	0
U. Oklahoma, The, Norman	150,613	0	0	0	23,040	3,996	2,566	1,430	0	13,954	396
U. Tulsa	9,476	0	0	0	5,500	1,499	1,499	0	0	0	99
Oregon	511,359	0	0	500	8,639	24,736	14,996	9,551	189	14,728	822
Academic Consortium for Integrative Medicine and Health, Inc.	30	0	0	0	0	0	0	0	0	0	0
Central Oregon Community C.	197	0	0	0	0	0	0	0	0	0	0
Columbia Gorge Community C.	91	0	0	0	0	0	0	0	0	0	0
Lewis and Clark C.	597	0	0	0	0	0	0	0	0	0	0
National U. Natural Medicine	103	0	0	0	0	0	0	0	0	0	0
Oregon Health and Science U.	276,666	0	0	0	0	8,978	0	8,978	0	0	0
Oregon Institute of Technology	1,283	0	0	0	1,045	0	0	0	0	0	0
Oregon State U.	143,651	0	0	500	6,895	14,171	13,409	573	189	11,252	711

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
Millersville U. Pennsylvania	376	0	0	0	0	0	0	0	0	0	0
Moravian C.	364	0	0	0	0	0	0	0	0	0	0
Pennsylvania C. Technology	375	0	0	0	0	0	0	0	0	0	0
Pennsylvania State U.	505,013	0	0	452	3,175	214,966	54,619	79,688	80,659	24,451	1,988
Pittsburgh Technical C.	130	0	0	0	0	0	0	0	0	0	0
Robert Morris U.	150	0	0	0	0	150	150	0	0	0	0
Saint Joseph's U.	276	0	0	0	0	0	0	0	0	0	0
Salus U.	375	0	0	0	0	0	0	0	0	0	0
Shippensburg U. Pennsylvania	16	0	0	0	0	0	0	0	0	0	0
Slippery Rock U. Pennsylvania	172	0	0	0	0	0	0	0	0	0	0
Swarthmore C.	1,587	0	0	0	0	0	0	0	0	0	0
Temple U.	87,424	0	0	0	118	3,273	771	2,502	0	2,441	0
Thomas Jefferson U.	69,971	0	0	0	0	1,615	858	757	0	0	0
U. Pennsylvania	731,710	0	0	0	0	27,170	19,644	6,476	1,050	20,774	0
U. Pittsburgh	746,190	0	0	0	0	51,865	14,894	36,971	0	9,293	453
U. Scranton	274	0	0	0	0	0	0	0	0	0	0
Ursinus C.	330	0	0	0	0	0	0	0	0	0	0
Villanova U.	8,084	0	0	0	0	375	375	0	0	0	0
Waynesburg U.	8	0	0	0	0	0	0	0	0	0	0
West Chester U. Pennsylvania	899	0	0	0	0	0	0	0	0	0	0
Western Pennsylvania U., California	2,043	0	0	0	0	0	0	0	0	0	0
Widener U., Chester	168	0	0	0	0	0	0	0	0	0	0
Wilkes U.	5	0	0	0	0	0	0	0	0	0	0
Rhode Island	256,623	0	0	0	24,490	32,762	25,191	1,785	5,786	4,401	218
Brown U.	180,969	0	0	0	0	14,876	14,293	583	0	4,401	0
Bryant U.	432	0	0	0	0	0	0	0	0	0	0
Naval War C.	5,786	0	0	0	0	5,786	0	0	5,786	0	0
Providence C.	20	0	0	0	0	0	0	0	0	0	0
Salve Regina U.	350	0	0	0	0	0	0	0	0	0	0
U. Rhode Island	69,066	0	0	0	24,490	12,099	10,897	1,202	0	0	218
South Carolina	346,830	0	0	0	2,118	36,228	30,116	4,650	1,462	22,812	329
Benedict C.	830	0	0	0	200	0	0	0	0	0	0
C. Charleston	576	0	0	0	25	0	0	0	0	0	0
Central Carolina Technical C.	70	0	0	0	0	0	0	0	0	0	0
Citadel Military C. South Carolina	416	0	0	0	0	0	0	0	0	0	0
Claflin U.	411	0	0	0	0	411	411	0	0	0	0

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
Clemson U.	81,810	0	0	0	122	9,541	7,548	531	1,462	14,494	0
Florence-Darlington Technical C.	1,108	0	0	0	0	0	0	0	0	0	0
Furman U.	407	0	0	0	0	0	0	0	0	0	0
Greenville Technical C.	87	0	0	0	0	0	0	0	0	0	0
Medical U. South Carolina	132,428	0	0	0	0	3,982	112	3,870	0	0	0
South Carolina Sea Grant Consortium	1,772	0	0	0	1,772	0	0	0	0	0	0
South Carolina State U.	6,901	0	0	0	0	0	0	0	0	0	0
Spartanburg Community C.	78	0	0	0	0	0	0	0	0	0	0
Trident Technical C.	200	0	0	0	0	0	0	0	0	0	0
U. South Carolina	119,378	0	0	0	0	22,294	22,045	249	0	8,318	329
Winthrop U.	358	0	0	0	0	0	0	0	0	0	0
South Dakota	45,475	0	0	0	50	0	0	0	0	3,922	0
Augustana U., Sioux Falls	120	0	0	0	0	0	0	0	0	0	0
Black Hills State U.	926	0	0	0	0	0	0	0	0	0	0
Oglala Lakota C.	568	0	0	0	0	0	0	0	0	0	0
Sinte Gleska U.	27	0	0	0	0	0	0	0	0	0	0
Sisseton Wahpeton C.	1,104	0	0	0	0	0	0	0	0	0	0
South Dakota Board of Regents	8,104	0	0	0	0	0	0	0	0	0	0
South Dakota School of Mines & Technology	6,844	0	0	0	0	0	0	0	0	0	0
South Dakota State U.	19,759	0	0	0	50	0	0	0	0	3,922	0
U. South Dakota, The	8,023	0	0	0	0	0	0	0	0	0	0
Tennessee	1,081,093	0	0	1,450	2,523	158,393	53,278	104,653	462	66,738	540
Austin Peay State U.	503	0	0	0	0	0	0	0	0	0	0
Christian Brothers U.	187	0	0	0	0	0	0	0	0	0	0
East Tennessee State U.	7,209	0	0	0	0	0	0	0	0	0	0
Fisk U.	1,158	0	0	0	0	120	120	0	0	0	0
Lane C.	138	0	0	0	0	0	0	0	0	0	0
Lincoln Memorial U.	2,024	0	0	0	2,017	0	0	0	0	0	0
Meharry Medical C.	12,835	0	0	0	0	0	0	0	0	0	0
Middle Tennessee State U.	2,201	0	0	0	0	0	0	0	0	0	0
Northeast State Community C.	70	0	0	0	0	0	0	0	0	0	0
Oak Ridge Associated Universities	36,048	0	0	0	0	0	0	0	0	14,762	0
Rhodes C., Memphis	346	0	0	0	0	0	0	0	0	0	0
Tennessee Board of Regents	187	0	0	0	0	0	0	0	0	0	0
Tennessee State U.	22,533	0	0	0	0	338	338	0	0	0	0
Tennessee Technological U.	5,966	0	0	0	0	86	86	0	0	1,239	0

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
Texas A&M International U.	1,673	0	0	0	0	261	261	0	0	0	0
Texas A&M U., College Station	288,552	0	0	297	11,712	12,694	9,713	1,469	1,512	20,361	2,149
Texas A&M U., San Antonio	895	0	0	0	0	0	0	0	0	0	0
Texas A&M U., System Office	15,728	0	0	5,810	0	6,243	792	5,451	0	0	43
Texas A&M U.-Commerce	1,415	0	0	0	0	0	0	0	0	0	0
Texas A&M U.-Corpus Christi	5,856	0	0	0	1,430	0	0	0	0	0	526
Texas A&M U.-Kingsville	5,637	0	0	0	0	965	965	0	0	0	0
Texas C.	100	0	0	0	0	0	0	0	0	0	0
Texas Christian U.	1,369	0	0	0	0	0	0	0	0	0	0
Texas Lutheran U.	37	0	0	0	0	0	0	0	0	0	0
Texas Southern U.	5,207	0	0	0	0	10	10	0	0	0	0
Texas State U.	14,407	0	0	0	503	913	913	0	0	0	288
Texas Tech U.	39,762	0	0	0	593	463	463	0	0	4,384	0
Texas Tech U. Health Sciences Center, El Paso	2,181	0	0	0	0	0	0	0	0	0	0
Texas Tech U., System Administration	10,220	0	0	1,748	1,394	260	260	0	0	2,549	0
Texas Wesleyan U.	3	0	0	0	0	0	0	0	0	0	0
Texas Woman's U.	1,662	0	0	0	0	0	0	0	0	0	0
Trinity U.	2,117	0	0	0	0	0	0	0	0	0	0
U. Houston	46,139	0	0	0	500	170	170	0	0	6,019	0
U. Houston, System Administration	21,550	0	0	152	0	1,857	755	1,102	0	0	0
U. Houston-Clear Lake	616	0	0	0	0	0	0	0	0	0	0
U. Houston-Downtown	239	0	0	0	0	0	0	0	0	0	0
U. Houston-Victoria	25	0	0	0	0	0	0	0	0	0	0
U. Incarnate Word	447	0	0	0	0	0	0	0	0	0	0
U. North Texas, Denton	98,735	0	0	0	0	1,766	1,766	0	0	2,545	0
U. Texas Health Science Center, The, Houston	170,998	0	0	0	0	10,822	699	10,123	0	0	0
U. Texas Health Science Center, The, San Antonio	153,877	0	0	0	963	21,735	31	21,704	0	0	0
U. Texas Health Science Center, The, Tyler	7,004	0	0	0	0	0	0	0	0	0	0
U. Texas M. D. Anderson Cancer Center, The	230,637	0	0	0	1,553	43,973	755	43,218	0	0	0
U. Texas Medical Branch at Galveston, The	133,499	0	0	0	0	2,399	0	2,399	0	0	0
U. Texas of the Permian Basin	458	0	0	0	0	0	0	0	0	0	0
U. Texas Rio Grande Valley, The	23,629	0	0	0	0	64	64	0	0	0	0
U. Texas Southwestern Medical Center, The	291,398	0	0	0	0	16,596	0	16,596	0	500	0
U. Texas, System Administration	8,070	0	0	0	0	75	75	0	0	0	0
U. Texas, The, Arlington	41,180	0	0	0	0	3,663	3,165	498	0	10,002	0
U. Texas, The, Austin	542,859	0	0	0	648	281,084	54,403	191,571	35,109	36,332	1,463

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

[illegible]

Table 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOI): FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	DOD ^a				DOE	DOI
						Total	Research	Development			
								Advanced technology development	Major systems development		
Guam	11,299	0	0	0	1,370	0	0	0	0	0	0
U. Guam	11,299	0	0	0	1,370	0	0	0	0	0	0
Northern Mariana Islands ^c	2,034	0	0	0	0	0	0	0	0	0	0
Northern Marianas C.	2,034	0	0	0	0	0	0	0	0	0	0
Puerto Rico	79,717	0	0	500	2,608	11,490	2,417	1,099	7,975	350	341
Ana G. Mendez U. System	367	0	0	0	0	0	0	0	0	0	0
Inter American U. Puerto Rico	149	0	0	0	0	0	0	0	0	0	0
Polytechnic U. Puerto Rico	410	0	0	0	0	0	0	0	0	0	0
Ponce Health Sciences U.	11,220	0	0	0	0	0	0	0	0	0	0
U. Puerto Rico, Aguadilla	1,017	0	0	0	0	0	0	0	0	0	0
U. Puerto Rico, Humacao	1,053	0	0	0	0	0	0	0	0	0	0
U. Puerto Rico, Mayaguez	4,727	0	0	500	1,106	50	0	50	0	0	0
U. Puerto Rico, Medical Sciences Campus	41,152	0	0	0	1,502	11,086	2,062	1,049	7,975	0	0
U. Puerto Rico, Rio Piedras	7,212	0	0	0	0	180	180	0	0	0	0
U. Puerto Rico, System Office	10,984	0	0	0	0	175	175	0	0	350	341
Universidad Ana G. Mendez, Cupey	357	0	0	0	0	0	0	0	0	0	0
Universidad Central del Caribe	1,069	0	0	0	0	0	0	0	0	0	0
U.S. Virgin Islands	10,535	0	0	0	0	150	150	0	0	0	271
U. Virgin Islands	10,535	0	0	0	0	150	150	0	0	0	271

AID = Agency for International Development; ARC = Appalachian Regional Commission; DHS = Department of Homeland Security; DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior.

^a DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies.

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

^c Effective in FY 2023, the label Trust Territory of the Pacific Islands was updated in this table to the Northern Mariana Islands. The Trust Territory of the Pacific Islands was dissolved in 1994; the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau became independent states while the Northern Mariana Islands remains a U.S. territory.

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

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
All states and outlying areas	49,414	194,017	245,396	48,450	26,282,998	1,804,934	22,882	5,845,835	13,949	1,322,477
Alabama	1,124	8,600	450	118	366,306	37,141	494	56,103	0	53,389
Alabama A&M U.	0	0	0	0	0	100	0	1,110	0	8,145
Alabama State U.	0	0	0	0	655	0	0	612	0	0
Auburn U., Auburn	0	5,171	0	118	7,306	4,184	0	12,597	0	35,394
Jacksonville State U.	0	0	0	0	0	0	0	415	0	0
Marine Environmental Sciences Consortium	0	0	0	0	125	0	0	374	0	0
Oakwood U.	0	0	0	0	0	0	0	386	0	0
Stillman C.	0	0	0	0	0	0	0	122	0	0
Troy U.	0	0	0	0	0	0	0	162	0	0
Tuskegee U.	0	147	0	0	7,456	163	0	2,227	0	9,221
U. Alabama, The, Birmingham	0	506	0	0	333,675	4,785	494	9,059	0	0
U. Alabama, The, Huntsville	1,124	0	0	0	490	0	0	11,205	0	0
U. Alabama, The, Tuscaloosa	0	2,776	450	0	9,177	27,740	0	12,595	0	629
U. South Alabama	0	0	0	0	7,422	170	0	5,235	0	0
U. West Alabama, The	0	0	0	0	0	0	0	6	0	0
Alaska	0	769	5,700	472	5,586	19,483	0	44,548	0	3,541
Alaska Pacific U.	0	0	0	0	0	0	0	916	0	0
Ilisagvik C.	0	0	0	0	0	0	0	100	0	0
U. Alaska System of Higher Education	0	769	0	0	0	0	0	0	0	0
U. Alaska, Anchorage	0	0	0	472	87	211	0	3,874	0	450
U. Alaska, Fairbanks	0	0	5,700	0	5,499	19,272	0	39,335	0	3,018
U. Alaska, Southeast	0	0	0	0	0	0	0	323	0	73
Arizona	39	0	3,897	0	235,162	65,222	0	136,974	0	9,896
Arizona State U.	0	0	3,897	0	58,585	20,417	0	70,045	0	2,952
Dine C.	0	0	0	0	269	0	0	1,100	0	117
Maricopa Community Colleges	0	0	0	0	0	0	0	732	0	0
Midwestern U., Glendale	0	0	0	0	1,092	0	0	625	0	15
Northern Arizona U.	0	0	0	0	12,309	3,897	0	16,148	0	1,160
Pima Community C.	0	0	0	0	0	0	0	245	0	0
Tohono O'odham Community C.	0	0	0	0	0	0	0	298	0	0
U. Arizona	39	0	0	0	162,906	40,908	0	47,781	0	5,652
Arkansas	0	1,726	0	0	82,501	461	0	19,504	0	28,873
Arkansas State U., Jonesboro	0	0	0	0	780	0	0	350	0	160
Harding U.	0	0	0	0	0	0	0	111	0	0
North Arkansas C.	0	0	0	0	0	0	0	279	0	0
U. Arkansas for Medical Sciences	0	0	0	0	70,230	112	0	358	0	0
U. Arkansas, Fayetteville	0	1,726	0	0	11,491	350	0	10,472	0	12,621

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
Fielding Graduate U.	0	0	0	0	0	0	0	407	0	0
Foothill-De Anza Community C. District, Foothill C.	0	0	0	0	0	0	0	105	0	0
Frederick S. Pardee RAND Graduate School	0	0	3,827	0	0	0	0	0	0	0
Harvey Mudd C.	0	0	0	0	0	0	0	1,337	0	0
Keck Graduate Institute	0	0	0	0	920	0	0	83	0	0
Loma Linda U.	0	0	0	0	8,785	521	0	0	0	0
Long Beach City C.	0	0	1,880	0	0	0	0	0	0	0
Los Angeles Community C. District, Los Angeles Harbor C.	0	0	0	0	0	0	0	70	0	0
Los Angeles Community C. District, Pierce C.	0	0	0	0	0	0	0	368	0	0
Loyola Marymount U.	0	0	0	0	1,930	0	0	75	0	0
Menlo C.	0	0	0	0	0	0	0	184	0	0
Merced Community C. District	0	0	0	0	0	0	0	188	0	0
Monterey Peninsula C.	0	0	0	0	0	0	0	108	0	0
Mount Saint Mary's U.	0	0	0	0	0	0	0	374	0	0
National U.	0	0	1,880	0	0	0	0	0	0	0
Naval Postgraduate School	0	0	0	0	0	1,330	0	0	0	0
Occidental C.	0	0	0	0	807	0	0	514	0	0
Palo Alto U.	0	0	0	0	504	0	0	0	0	0
Pepperdine U., Malibu	0	0	0	0	0	0	0	1,973	0	0
Pomona C.	0	0	0	0	0	0	0	710	0	0
Rancho Santiago Community C. District, Santa Ana	0	0	0	0	0	0	0	70	0	0
Rio Hondo C.	0	0	0	0	0	0	0	1,021	0	0
Riverside Community C. District	0	0	0	0	0	0	0	375	0	0
Saddleback C.	0	0	0	0	0	0	0	1,459	0	0
Saint Mary's C. California	0	0	0	0	0	0	0	596	0	0
San Bernardino Valley C.	0	499	0	0	0	0	0	0	0	0
San Diego Community C., district office	0	0	0	0	0	0	0	183	0	40
San Diego State U., San Diego	0	0	531	0	39,573	2,095	0	10,158	0	819
San Francisco State U.	0	0	0	0	2,535	0	0	5,040	0	0
San Jose State U.	0	1,550	0	0	1,353	9,520	0	5,366	0	0
San Jose-Evergreen Community C. District, Evergreen Valley C.	0	0	0	0	0	0	0	187	0	0
San Mateo County Community C. District	0	0	0	0	0	0	0	375	0	0
Santa Clara U.	0	0	0	0	0	0	0	760	0	0
Santa Monica C.	0	0	0	0	0	0	0	148	0	0
Scripps C.	0	0	0	0	0	0	0	403	0	0
Scripps Research Institute, The	0	0	0	0	150,941	500	0	1,075	0	0
Sonoma State U.	0	0	3,715	0	148	403	0	875	0	0
Southern California U. Health Sciences	0	0	0	0	576	0	0	0	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
Southwestern C., Chula Vista	0	0	0	0	0	0	0	130	0	0
Stanford U.	0	600	2,167	0	595,028	14,324	0	45,407	0	0
U. California, Berkeley	0	0	1,480	689	143,531	0	0	80,262	0	1,353
U. California, Cooperative Extension	0	0	0	0	666	0	0	0	0	80
U. California, Davis	1,767	3,131	1,735	0	266,998	3,072	0	46,163	0	26,982
U. California, Irvine	120	0	2,861	0	239,142	4,458	0	45,015	0	396
U. California, Los Angeles	47	0	0	0	480,239	18,158	500	71,339	0	1,522
U. California, Merced	0	0	0	0	3,492	78	0	11,675	0	0
U. California, Office of the President	0	0	0	0	6,874	52,500	0	0	0	11,035
U. California, Riverside	0	0	1,338	908	32,260	0	0	34,162	0	8,466
U. California, San Diego	0	0	0	0	560,626	10,074	0	150,665	0	1,589
U. California, San Francisco	0	0	0	0	766,734	0	0	6,450	0	2,700
U. California, Santa Barbara	180	0	0	0	18,141	4,408	0	52,562	0	485
U. California, Santa Cruz	640	0	0	0	35,542	2,656	0	22,113	0	1,396
U. La Verne	0	0	0	0	0	188	0	0	0	0
U. Pacific	0	0	0	0	1,420	0	0	810	0	0
U. Redlands	0	0	0	0	0	0	0	249	0	0
U. San Diego	0	0	0	0	0	51	0	2,738	0	246
U. San Francisco	0	0	0	0	22,474	0	0	0	0	0
U. Southern California	0	2,228	891	0	350,975	1,053	0	45,980	0	22
Western U. Health Sciences	0	0	0	0	1,633	0	0	0	0	307
Westmont C.	0	0	0	0	0	0	0	200	0	0
Colorado	4,297	6,208	623	118	484,241	141,227	900	327,887	0	20,950
Colorado C.	0	0	0	0	0	0	0	495	0	0
Colorado Christian U.	0	0	0	0	0	0	0	1	0	0
Colorado Mesa U.	2,496	0	0	0	0	149	0	0	0	0
Colorado School of Mines	0	0	0	0	1,978	2,651	400	18,936	0	0
Colorado State U., Fort Collins	0	1,697	0	0	47,383	9,314	0	34,146	0	20,567
Colorado State U., Pueblo	0	0	0	0	0	0	0	1,396	0	0
Colorado State U., system office	482	0	0	0	277	0	500	0	0	0
Fort Lewis C.	0	0	0	118	260	0	0	763	0	26
Front Range Community C.	0	0	0	0	0	0	0	436	0	0
Metropolitan State U. Denver	0	0	0	0	344	0	0	935	0	120
Regis U.	0	0	0	0	0	0	0	250	0	0
U. Colorado Boulder	1,319	0	106	0	427,284	111,364	0	120,145	0	238
U. Corp. for Atmospheric Research	0	4,511	0	0	0	17,699	0	132,768	0	0
U. Denver	0	0	517	0	5,923	50	0	2,302	0	0
U. Northern Colorado	0	0	0	0	792	0	0	455	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
U. Hawaii, Hilo	0	0	0	0	516	0	0	0	0	57
U. Hawaii, Manoa	0	0	0	0	59,769	0	0	36,663	0	899
U. Hawaii, System Office	0	250	0	0	894	22,565	0	0	0	5,138
Idaho	0	0	130	0	19,598	1,580	197	19,354	0	12,462
Boise State U.	0	0	130	0	5,033	561	0	7,940	0	508
Idaho State U.	0	0	0	0	1,334	148	197	1,527	0	66
U. Idaho	0	0	0	0	13,231	871	0	9,887	0	11,888
Illinois	1,225	9,232	4,557	4,328	1,056,188	25,311	1,300	282,470	0	22,574
Augustana C., Rock Island	0	0	0	0	0	0	0	50	0	0
Benedictine U.	0	0	0	0	0	0	0	165	0	0
Chicago State U.	0	0	0	0	0	0	0	475	0	0
City Colleges of Chicago	0	0	0	0	0	0	0	95	0	0
Columbia C., Chicago	0	0	0	0	0	0	0	187	0	0
DePaul U.	0	0	736	0	2,378	625	0	1,612	0	0
DeVry U., Chicago	0	0	0	0	373	0	0	0	0	0
Dominican U.	0	0	0	0	0	0	0	426	0	0
Eastern Illinois U.	0	0	0	0	0	0	0	250	0	0
Elmhurst U.	0	0	0	0	0	0	0	16	0	0
Illinois C.	0	0	0	0	0	0	0	2	0	0
Illinois Institute of Technology	0	1,429	0	0	12,474	0	0	4,036	0	500
Illinois State U.	0	0	0	0	596	297	0	3,122	0	0
Illinois Wesleyan U.	0	0	0	0	0	0	0	11	0	0
Lake Forest C.	0	0	0	0	131	0	0	0	0	0
Lewis and Clark Community C.	0	0	0	0	0	0	0	100	0	0
Lewis U.	0	496	0	0	0	0	0	579	0	0
Loyola U., Chicago	0	0	0	0	17,664	288	0	2,108	0	0
Midwestern U., Downers Grove	0	0	0	0	1,082	0	0	0	0	0
Moraine Valley Community C.	0	0	0	0	0	0	0	17	0	0
National Louis U.	0	0	0	0	0	190	0	26	0	0
North Central C.	0	0	0	0	159	0	0	757	0	0
Northeastern Illinois U.	0	0	0	0	1,266	0	0	1,123	0	0
Northern Illinois U.	0	0	412	0	243	0	0	2,302	0	28
Northwestern U., Evanston	0	0	1,014	787	444,197	1,447	0	48,952	0	226
Quincy U.	0	0	0	0	0	0	0	23	0	0
Rosalind Franklin U. Medicine and Science	0	0	0	0	7,687	0	0	0	0	0
Rush U.	0	0	268	0	64,244	244	0	0	0	0
Saint Augustine C.	0	0	0	0	0	0	0	350	0	0
Southern Illinois U., Carbondale	0	0	0	0	2,373	0	0	1,280	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
Southern Illinois U., Edwardsville	0	0	0	0	401	0	0	887	0	0
Southern Illinois U., System Office	0	0	0	0	0	207	0	0	0	969
Toyota Technological Institute, Chicago	0	0	0	0	0	0	0	1,491	0	0
U. Chicago, The	935	0	2,127	0	242,984	8,441	0	70,307	0	336
U. Illinois, Chicago	0	0	0	0	167,164	0	0	21,089	0	0
U. Illinois, University Administration	290	5,607	0	0	28,508	13,570	0	0	0	19,167
U. Illinois, Urbana-Champaign	0	1,700	0	3,541	62,265	0	1,300	120,535	0	1,348
Wheaton C., Wheaton	0	0	0	0	0	0	0	96	0	0
Indiana	347	1,165	1,677	156	361,476	9,628	1,683	146,301	0	22,388
Ball State U.	0	0	504	156	1,576	0	0	2,530	0	0
Butler U.	0	0	0	0	0	247	0	219	0	0
Earlham C.	0	0	0	0	0	0	0	187	0	0
Indiana State U.	0	0	0	0	0	0	0	320	0	0
Indiana U.	347	0	1,119	0	1,949	593	0	0	0	0
Indiana U., Bloomington	0	0	0	0	38,316	0	0	37,141	0	0
Indiana U., Indianapolis	0	0	0	0	237,302	0	0	0	0	19,691
Indiana Wesleyan U.	0	0	0	0	0	0	0	394	0	0
Ivy Tech Community C., central office	0	0	0	0	0	0	0	119	0	1,325
Marian U., Indianapolis	0	0	0	0	299	0	0	0	0	0
Purdue U., West Lafayette	0	1,165	55	0	58,257	6,195	1,683	65,344	0	1,372
Saint Mary's C., Notre Dame	0	0	0	0	0	0	0	16	0	0
U. Notre Dame	0	0	0	0	23,459	2,594	0	38,873	0	0
Valparaiso U.	0	0	0	0	319	0	0	691	0	0
Wabash C.	0	0	0	0	0	0	0	467	0	0
Iowa	1,901	12,242	0	0	218,985	13,239	0	46,386	0	29,881
Coe C.	0	0	0	0	0	0	0	457	0	0
Cornell C.	0	0	0	0	0	0	0	200	0	0
Des Moines U.	0	0	0	0	453	0	0	0	0	0
Drake U.	0	0	0	0	0	0	0	16	0	0
Grand View U.	0	0	0	0	0	0	0	80	0	0
Grinnell C.	0	0	0	0	0	0	0	2,939	0	0
Indian Hills Community C.	0	303	0	0	0	0	0	247	0	0
Iowa Lakes Community C.	0	494	0	0	0	0	0	0	0	0
Iowa State U.	1,901	10,945	0	0	17,304	1,017	0	31,018	0	29,881
Iowa Western Community C.	0	500	0	0	0	0	0	0	0	0
Palmer C. Chiropractic	0	0	0	0	480	0	0	0	0	0
U. Dubuque	0	0	0	0	0	0	0	187	0	0
U. Iowa	0	0	0	0	200,747	12,222	0	10,790	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
U. Northern Iowa	0	0	0	0	0	0	0	451	0	0
Kansas	0	1,416	10,412	0	123,814	4,774	500	38,061	0	21,450
Fort Hays State U.	0	0	0	0	120	0	0	14	0	0
Haskell Indian Nations U.	0	0	0	0	0	0	0	6,004	0	0
Johnson County Community C.	0	0	0	0	0	0	0	883	0	0
Kansas State U.	0	1,416	0	0	9,838	0	500	7,028	0	20,715
U. Kansas, Lawrence	0	0	10,412	0	111,554	437	0	21,770	0	735
U. Saint Mary	0	0	0	0	0	0	0	13	0	0
Wichita State U.	0	0	0	0	2,303	4,337	0	2,347	0	0
Kentucky	0	710	382	0	210,544	2,096	0	30,905	0	28,351
Bellarmine U.	0	0	0	0	0	0	0	16	0	0
Centre C.	0	0	0	0	0	0	0	120	0	0
Eastern Kentucky U.	0	0	0	0	0	0	0	720	0	0
Georgetown C.	0	0	0	0	0	1,426	0	0	0	0
Kentucky Community and Technical C. System	0	500	0	0	0	0	0	886	0	0
Kentucky State U.	0	0	0	0	0	0	0	55	0	12,349
Lindsey Wilson C.	0	0	0	0	0	0	0	1	0	0
Morehead State U.	0	0	0	0	0	10	0	0	0	0
Murray State U.	0	0	0	0	30	0	0	370	0	225
Northern Kentucky U.	0	0	0	0	386	0	0	249	0	0
U. Kentucky	0	210	0	0	144,979	342	0	20,849	0	14,801
U. Louisville	0	0	382	0	64,492	123	0	7,154	0	571
U. Pikeville	0	0	0	0	428	0	0	0	0	0
Western Kentucky U.	0	0	0	0	229	195	0	486	0	405
Louisiana	0	2,112	294	0	195,687	4,715	500	50,515	0	20,743
Dillard U.	0	0	0	0	0	0	0	2	0	0
Louisiana State U., system office	0	477	0	0	81,325	3,793	500	22,879	0	11,988
Louisiana Tech U.	0	0	0	0	296	0	0	4,347	0	708
Louisiana Universities Marine Consortium	0	0	0	0	0	0	0	3,476	0	0
Southeastern Louisiana U.	0	0	0	0	0	0	0	498	0	0
Southern U. and A&M C., Baton Rouge	0	0	0	0	0	0	0	4,342	0	7,252
Southern U. and A&M C., System Office	0	0	0	0	514	0	0	0	0	0
Tulane U.	0	0	294	0	103,008	114	0	7,770	0	795
U. Louisiana at Lafayette	0	0	0	0	4,170	688	0	4,686	0	0
U. Louisiana, Monroe	0	0	0	0	73	11	0	0	0	0
U. New Orleans	0	1,635	0	0	0	0	0	1,956	0	0
Xavier U. Louisiana	0	0	0	0	6,302	109	0	561	0	0
Maine	0	0	0	2,518	10,837	885	0	28,963	0	20,227

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
Mississippi	0	7,471	0	0	60,611	1,459	0	20,542	0	48,730
Alcorn State U.	0	0	0	0	0	0	0	0	0	8,139
Jackson State U.	0	187	0	0	5,004	305	0	2,487	0	0
Mississippi State U.	0	7,284	0	0	3,337	572	0	10,545	0	35,708
Tougaloo C.	0	0	0	0	900	0	0	111	0	0
U. Mississippi, The, Oxford	0	0	0	0	46,559	131	0	4,727	0	4,479
U. Southern Mississippi, The	0	0	0	0	4,811	451	0	2,671	0	404
Missouri	0	2,229	10,876	157	807,110	12,926	699	61,878	0	30,041
Avila U.	0	0	0	0	0	0	0	246	0	0
Harris-Stowe State U.	0	0	0	0	0	0	0	180	0	0
Kansas City U. Medicine and Biosciences	0	0	0	0	655	0	0	0	0	0
Lincoln U.	0	0	0	0	0	0	0	177	0	12,751
Missouri State U., Springfield	0	0	0	0	428	0	0	394	0	150
Missouri U. Science and Technology	0	0	0	0	956	0	0	9,267	0	0
Missouri Western State U.	0	0	0	0	0	0	0	393	0	0
Northwest Missouri State U.	0	0	0	0	0	0	0	120	0	0
Ozarks Technical Community C.	0	0	0	0	0	0	0	69	0	0
Saint Louis U.	0	0	0	0	21,598	233	0	3,519	0	32
St. Charles Community C.	0	0	0	0	0	0	0	93	0	0
State Fair Community C.	0	0	0	0	0	0	0	114	0	0
U. Health Sciences and Pharmacy in St. Louis	0	0	0	0	186	0	0	0	0	0
U. Missouri System	0	559	10,876	157	4,405	677	0	0	0	11,670
U. Missouri, Columbia	0	0	0	0	67,624	0	0	22,715	0	4,426
U. Missouri, Kansas City	0	1,670	0	0	9,457	0	699	1,308	0	0
U. Missouri, Saint Louis	0	0	0	0	574	0	0	731	0	1,013
Washington U., Saint Louis	0	0	0	0	701,228	12,016	0	22,164	0	0
William Jewell C.	0	0	0	0	0	0	0	385	0	0
Montana	0	0	0	0	34,071	2,748	0	28,937	0	19,129
Aaniih Nakoda C.	0	0	0	0	0	0	0	585	0	0
Blackfeet Community C.	0	0	0	0	0	0	0	147	0	0
Chief Dull Knife C.	0	0	0	0	0	0	0	340	0	0
Flathead Valley Community C.	0	0	0	0	0	0	0	188	0	0
Montana State U., Billings	0	0	0	0	250	0	0	0	0	0
Montana State U., Bozeman	0	0	0	0	12,856	2,170	0	18,087	0	16,082
Montana Technological U.	0	0	0	0	0	75	0	604	0	0
Salish Kootenai C.	0	0	0	0	97	0	0	922	0	146
Stone Child C.	0	0	0	0	0	0	0	0	0	240
U. Montana, Missoula	0	0	0	0	20,868	503	0	8,064	0	2,661

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
New Mexico	0	2,726	995	0	98,307	8,372	1,000	43,455	0	9,588
Eastern New Mexico U., Portales	0	0	0	0	0	0	0	360	0	0
Institute of American Indian and Alaska Native Culture and Arts Development	0	0	0	0	0	0	0	0	0	366
Navajo Technical U.	0	0	0	0	0	0	0	884	0	813
New Mexico Consortium	0	0	0	0	0	586	0	947	0	0
New Mexico Highlands U.	0	0	0	0	0	0	0	1,968	0	0
New Mexico Institute of Mining and Technology	0	0	0	0	1,500	981	0	4,096	0	0
New Mexico State U., Las Cruces	0	938	0	0	8,327	4,426	0	5,196	0	7,349
Southwestern Indian Polytechnic Institute	0	0	0	0	0	0	0	0	0	21
U. New Mexico	0	1,788	995	0	88,480	2,378	1,000	30,005	0	1,040
New York	3,178	4,105	17,866	2,928	2,836,661	50,396	1,100	427,522	2,323	33,823
Adelphi U.	0	0	0	0	0	0	0	6	0	0
Albany C. Pharmacy and Health Sciences	0	0	0	0	960	0	0	0	0	0
Albany Medical C.	0	0	0	0	11,667	0	0	0	0	0
Albert Einstein C. Medicine	0	0	0	0	181,303	0	0	0	0	0
Alfred U.	0	0	0	0	0	0	0	200	0	0
Bard C.	0	0	0	0	0	0	0	70	0	0
Barnard C.	0	0	0	0	716	65	0	830	0	0
Clarkson U.	0	0	0	2,361	0	0	0	3,848	0	0
Cold Spring Harbor Laboratory	0	0	0	0	32,991	0	0	3,877	0	1,869
Colgate U.	0	0	0	0	0	0	0	552	0	0
Columbia U. in the City of New York	0	0	0	0	672,947	24,003	0	84,185	0	1,004
Cooper Union for the Advancement of Science and Art	0	0	0	0	0	0	0	52	0	0
Cornell U., Ithaca	0	0	0	0	388,755	7,663	0	103,798	0	25,528
CUNY, Baruch C.	0	0	0	0	0	0	0	563	0	0
CUNY, Borough of Manhattan Community C.	0	0	0	0	0	0	0	2,410	0	0
CUNY, Bronx Community C.	0	0	0	0	0	0	0	319	0	0
CUNY, Brooklyn C.	0	0	0	0	1,119	0	0	1,448	0	0
CUNY, C. Staten Island	0	0	0	0	378	0	0	691	0	0
CUNY, City C.	0	2,554	0	0	10,401	0	0	11,479	0	95
CUNY, Graduate Center	0	0	0	0	0	0	0	502	0	0
CUNY, Hostos Community C.	0	0	0	0	0	0	0	2,735	0	0
CUNY, Hunter C.	0	0	0	0	10,459	0	0	1,565	0	0
CUNY, John Jay C. Criminal Justice	99	0	0	0	122	0	0	1,024	0	0
CUNY, Lehman C.	0	0	0	0	1,566	0	0	639	0	0
CUNY, Medgar Evers C.	0	0	0	0	0	0	0	31	0	0
CUNY, New York City C. Technology	0	0	0	0	0	0	0	1,043	0	0
CUNY, Queens C.	0	0	0	0	3,577	0	0	2,556	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
CUNY, Queensborough Community C.	0	0	0	0	0	0	0	170	0	0
CUNY, system office	1,223	0	5,383	448	14,182	4,052	0	3,400	2,323	650
D'Youville U.	0	0	0	0	0	0	0	187	0	46
Daemen C.	0	0	0	0	0	70	0	0	0	0
Dominican C.	0	0	0	0	0	0	0	375	0	0
Fordham U.	0	0	0	0	3,315	0	0	2,412	0	0
Hamilton C.	0	0	0	0	0	0	0	420	0	0
Hartwick C.	0	0	0	0	0	0	0	27	0	0
Hobart and William Smith Colleges	0	0	0	0	0	0	0	60	0	0
Hofstra U.	0	0	0	0	0	0	0	988	0	0
Hudson Valley Community C.	0	0	0	0	0	0	0	70	0	0
Icahn School of Medicine at Mount Sinai	0	0	0	0	476,918	230	0	1,418	0	0
Iona C.	0	0	0	0	0	0	0	375	0	0
Ithaca C.	0	0	0	0	0	0	0	60	0	0
Le Moyne C.	0	0	0	0	0	0	0	4	0	0
Long Island U.	0	0	0	0	0	0	0	1,002	0	16
Manhattan C.	0	0	0	0	0	0	0	395	0	0
Marist C.	0	0	0	0	0	0	0	370	0	0
Mercy U.	0	0	0	0	883	0	0	0	0	0
New School, The	0	0	0	0	54	0	0	0	0	0
New York Institute of Technology	0	0	1,299	0	1,329	216	0	192	0	0
New York Medical C.	0	0	0	0	6,171	0	0	0	0	0
New York Structural Biology Center	0	0	0	0	10,698	0	0	0	0	0
New York U.	0	1,551	2,603	0	551,234	860	0	32,372	0	2,375
Pace U., New York City	0	0	0	0	529	0	0	0	0	0
Pratt Institute	0	0	0	0	0	0	0	275	0	0
Rensselaer Polytechnic Institute, Troy	0	0	0	0	6,610	2,961	1,100	10,719	0	0
Rochester Institute of Technology	0	0	3,021	0	3,484	5,099	0	7,657	0	788
Rockefeller U., The	0	0	0	0	61,295	0	0	180	0	0
Siena C.	0	0	0	0	0	0	0	276	0	0
Skidmore C.	0	0	0	0	0	0	0	302	0	0
St. Bonaventure U.	0	0	0	0	0	0	0	440	0	0
St. John's U., New York	0	0	0	0	1,418	0	0	52	0	0
St. Lawrence U.	0	0	0	0	0	0	0	171	0	0
State U. New York at Buffalo State U.	0	0	0	0	0	0	0	250	0	100
State U. New York at Geneseo, The	0	0	0	0	0	0	0	507	0	0
State U. New York at Old Westbury	0	0	0	0	0	0	0	140	0	0
State U. New York at Oswego	0	0	0	0	418	0	0	1,567	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
John Carroll U.	0	0	0	0	0	0	0	42	0	0
Kent State U., Kent	0	420	0	0	4,176	72	0	4,039	0	0
Kenyon C.	0	0	0	0	0	0	0	615	0	0
Lorain County Community C.	0	0	0	0	0	0	0	187	0	0
Miami U.	0	0	0	0	4,249	0	0	5,528	0	0
Northeast Ohio Medical U.	0	0	0	0	6,326	0	0	551	0	0
Oberlin C.	0	0	0	0	0	0	0	1,189	0	0
Ohio Northern U.	0	0	0	0	0	0	0	196	0	0
Ohio State U., The	986	7,588	1,872	0	245,517	5,991	1,000	56,333	0	23,975
Ohio U.	0	272	484	0	5,022	341	0	978	0	0
Ohio Wesleyan U.	0	0	0	0	0	162	0	976	0	0
Sinclair Community C.	0	0	0	0	0	0	0	184	0	0
Stark State C.	0	0	0	0	0	0	0	130	0	0
Terra State Community C.	0	0	0	0	0	0	0	70	0	0
U. Akron, The, Akron	0	0	0	0	538	0	0	4,893	0	0
U. Cincinnati	0	0	482	0	98,218	1,138	600	10,767	0	0
U. Dayton	0	775	0	0	742	222	0	2,195	0	0
U. Toledo, The	0	0	0	0	13,873	826	0	2,896	0	439
Wittenberg U.	0	0	0	0	0	0	0	63	0	0
Wright State U., Dayton	0	0	0	0	5,247	0	0	636	0	0
Xavier U.	0	0	0	0	0	50	0	0	0	588
Oklahoma	205	3,269	2,633	1,199	100,204	4,538	0	38,390	0	19,137
Eastern Oklahoma State C.	0	0	0	31	0	0	0	0	0	0
Langston U.	0	0	0	0	1,808	0	0	399	0	7,883
Northeastern State U.	0	0	0	0	15	0	0	0	0	0
Oklahoma State U., Stillwater	0	296	0	1,167	14,752	1,886	0	17,125	0	10,121
Oral Roberts U.	0	0	0	0	0	0	0	399	0	0
Redlands Community C.	0	0	0	0	0	0	0	0	0	5
Southern Nazarene U.	0	0	0	0	0	116	0	0	0	0
Tulsa Community C.	0	0	1,747	0	0	0	0	0	0	0
U. Central Oklahoma	205	0	0	0	0	0	0	13	0	0
U. Oklahoma, The, Norman	0	2,973	886	0	83,202	2,536	0	18,538	0	1,092
U. Tulsa	0	0	0	0	426	0	0	1,916	0	36
Oregon	0	128	14,143	3,699	322,677	8,134	0	84,681	0	28,470
Academic Consortium for Integrative Medicine and Health, Inc.	0	0	0	0	30	0	0	0	0	0
Central Oregon Community C.	0	0	0	0	0	0	0	197	0	0
Columbia Gorge Community C.	0	0	0	0	0	0	0	91	0	0
Lewis and Clark C.	0	0	0	0	414	0	0	183	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
National U. Natural Medicine	0	0	0	0	103	0	0	0	0	0
Oregon Health and Science U.	0	0	0	0	266,467	0	0	1,222	0	0
Oregon Institute of Technology	0	0	0	0	0	0	0	89	0	148
Oregon State U.	0	128	796	3,699	18,261	5,998	0	53,398	0	27,842
Pacific U.	0	0	0	0	413	0	0	370	0	0
Portland Community C.	0	0	0	0	0	0	0	130	0	0
Portland State U.	0	0	4,902	0	3,437	481	0	8,334	0	385
Reed C.	0	0	0	0	0	0	0	1,171	0	0
Southern Oregon U.	0	0	0	0	0	0	0	1,000	0	0
U. Oregon, Eugene	0	0	8,445	0	33,552	1,655	0	17,852	0	95
U. Portland	0	0	0	0	0	0	0	269	0	0
Willamette U.	0	0	0	0	0	0	0	375	0	0
Pennsylvania	1,946	5,379	9,108	2,315	1,692,107	26,062	1,770	260,030	0	26,623
Albright C.	0	0	0	0	0	0	0	1	0	0
Arcadia U.	0	0	0	0	386	0	0	188	0	0
Bryn Mawr C.	0	0	0	0	345	0	0	1,036	0	0
Bucknell U.	0	0	0	0	604	0	0	448	0	0
Carnegie Mellon U.	60	2,657	1,178	937	46,278	5,674	0	69,327	0	300
Chatham U.	0	0	0	0	0	0	0	112	0	0
Community C. Philadelphia	0	0	0	0	0	0	0	109	0	0
Delaware Valley U.	0	0	0	0	0	0	0	0	0	25
Dickinson C.	0	0	0	0	0	0	0	330	0	0
Drexel U.	86	373	0	0	61,452	466	0	10,097	0	0
Duquesne U.	0	0	0	0	1,607	0	0	266	0	0
East Stroudsburg U. Pennsylvania	0	0	0	0	0	0	0	1,246	0	0
Elizabethtown C.	0	0	0	0	0	0	0	1,196	0	0
Franklin and Marshall C.	0	0	0	0	423	0	0	616	0	0
Gannon U.	0	0	0	0	0	0	0	375	0	0
Gettysburg C.	0	0	0	0	0	0	0	302	0	0
Harrisburg U. Science and Technology	0	170	0	0	0	0	0	0	0	0
Haverford C.	0	0	0	0	350	184	0	1,333	0	0
Johnson C.	0	424	0	0	0	0	0	0	0	0
Juniata C.	0	0	0	0	136	0	0	0	0	0
Kutztown U. Pennsylvania	0	0	0	0	0	0	0	179	0	0
Lafayette C.	0	0	0	0	0	0	0	1,537	0	0
Lehigh U.	0	56	1,758	0	5,024	181	0	11,172	0	750
Marywood U.	0	0	0	0	0	0	0	193	0	0
Mercyhurst U.	0	0	0	0	0	14	0	0	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
Millersville U. Pennsylvania	0	0	0	0	0	0	0	376	0	0
Moravian C.	0	0	0	0	0	0	0	364	0	0
Pennsylvania C. Technology	0	0	0	0	0	0	0	375	0	0
Pennsylvania State U.	0	649	2,127	0	147,317	14,930	770	71,435	0	22,753
Pittsburgh Technical C.	0	0	0	0	0	0	0	130	0	0
Saint Joseph's U.	0	0	0	0	0	0	0	276	0	0
Salus U.	0	0	0	0	375	0	0	0	0	0
Shippensburg U. Pennsylvania	0	0	0	0	0	0	0	16	0	0
Slippery Rock U. Pennsylvania	0	0	0	0	0	0	0	172	0	0
Swarthmore C.	0	0	0	0	169	0	0	1,418	0	0
Temple U.	0	0	593	1,259	68,220	0	0	11,229	0	290
Thomas Jefferson U.	0	0	0	0	68,105	100	0	150	0	0
U. Pennsylvania	0	1,050	2,005	0	637,243	1,742	0	41,302	0	423
U. Pittsburgh	1,800	0	1,446	0	651,720	2,077	1,000	25,697	0	838
U. Scranton	0	0	0	0	0	0	0	274	0	0
Ursinus C.	0	0	0	0	0	0	0	330	0	0
Villanova U.	0	0	0	0	1,978	694	0	4,513	0	524
Waynesburg U.	0	0	0	0	0	0	0	8	0	0
West Chester U. Pennsylvania	0	0	0	0	375	0	0	524	0	0
Western Pennsylvania U., California	0	0	0	0	0	0	0	1,323	0	720
Widener U., Chester	0	0	0	118	0	0	0	50	0	0
Wilkes U.	0	0	0	0	0	0	0	5	0	0
Rhode Island	0	0	0	0	147,343	6,917	0	37,839	0	2,654
Brown U.	0	0	0	0	128,724	6,077	0	26,891	0	0
Bryant U.	0	0	0	0	432	0	0	0	0	0
Providence C.	0	0	0	0	0	0	0	20	0	0
Salve Regina U.	0	0	0	0	350	0	0	0	0	0
U. Rhode Island	0	0	0	0	17,837	840	0	10,928	0	2,654
South Carolina	1,806	4,317	0	0	221,778	5,179	749	34,108	0	17,406
Benedict C.	0	0	0	0	137	0	0	493	0	0
C. Charleston	0	0	0	0	0	193	0	299	0	59
Central Carolina Technical C.	0	0	0	0	0	0	0	70	0	0
Citadel Military C. South Carolina	0	0	0	0	0	0	0	416	0	0
Clemson U.	0	3,794	0	0	22,219	3,326	600	17,122	0	10,592
Florence-Darlington Technical C.	0	0	0	0	0	0	149	959	0	0
Furman U.	0	0	0	0	99	0	0	308	0	0
Greenville Technical C.	0	0	0	0	0	0	0	87	0	0
Medical U. South Carolina	742	0	0	0	127,704	0	0	0	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
South Carolina State U.	0	0	0	0	147	0	0	0	0	6,754
Spartanburg Community C.	0	0	0	0	0	0	0	78	0	0
Trident Technical C.	0	0	0	0	0	0	0	200	0	0
U. South Carolina	1,065	523	0	0	71,279	1,660	0	13,910	0	0
Winthrop U.	0	0	0	0	192	0	0	166	0	0
South Dakota	304	0	0	0	10,084	510	0	21,254	0	9,351
Augustana U., Sioux Falls	0	0	0	0	0	0	0	120	0	0
Black Hills State U.	0	0	0	0	350	0	0	576	0	0
Oglala Lakota C.	0	0	0	0	0	0	0	285	0	283
Sinte Gleska U.	0	0	0	0	0	0	0	0	0	27
Sisseton Wahpeton C.	0	0	0	0	0	0	0	1,104	0	0
South Dakota Board of Regents	0	0	0	0	0	0	0	8,104	0	0
South Dakota School of Mines & Technology	0	0	0	0	250	0	0	6,594	0	0
South Dakota State U.	304	0	0	0	3,454	510	0	2,477	0	9,041
U. South Dakota, The	0	0	0	0	6,030	0	0	1,993	0	0
Tennessee	0	2,574	8,912	118	708,080	24,002	0	74,780	0	32,983
Austin Peay State U.	0	0	0	0	0	0	0	503	0	0
Christian Brothers U.	0	0	0	0	0	0	0	187	0	0
East Tennessee State U.	0	0	0	0	7,100	0	0	110	0	0
Fisk U.	0	0	0	0	0	0	0	1,039	0	0
Lane C.	0	0	0	0	0	0	0	138	0	0
Lincoln Memorial U.	0	0	0	0	0	0	0	0	0	7
Meharry Medical C.	0	0	0	0	12,227	0	0	608	0	0
Middle Tennessee State U.	0	0	0	0	448	0	0	503	0	1,250
Northeast State Community C.	0	0	0	0	0	0	0	70	0	0
Oak Ridge Associated Universities	0	0	0	0	1,198	19,822	0	266	0	0
Rhodes C., Memphis	0	0	0	0	0	0	0	245	0	101
Tennessee Board of Regents	0	0	187	0	0	0	0	0	0	0
Tennessee State U.	0	124	0	0	2,592	0	0	3,131	0	16,348
Tennessee Technological U.	0	0	0	0	0	1,955	0	2,134	0	551
U. Memphis, The	0	0	1,391	0	2,814	100	0	5,835	0	578
U. Tennessee, System Office	0	0	0	0	0	0	0	29,231	0	0
U. Tennessee, The, Chattanooga	0	0	0	0	0	0	0	2,694	0	0
U. Tennessee, The, Health Science Center	0	0	0	0	44,999	0	0	0	0	0
U. Tennessee, The, Knoxville	0	2,450	822	118	9,481	689	0	4,617	0	13,175
Vanderbilt U.	0	0	6,511	0	627,222	1,435	0	23,469	0	973
Texas	1,977	17,137	26,063	5,194	1,625,078	55,052	747	376,633	0	94,020
Alamo Colleges District	0	0	0	0	238	0	0	167	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)										
State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
Amarillo C.	0	0	0	0	0	0	0	48	0	0
Angelo State U.	0	0	0	0	0	0	0	375	0	0
Austin C.	0	0	0	0	0	0	0	147	0	0
Austin Community C. District	0	0	0	0	0	0	0	108	0	0
Baylor C. Medicine	0	265	0	0	305,009	15,806	0	3,641	0	14,303
Baylor U.	0	0	0	0	5,406	343	0	4,851	0	589
C. Mainland	0	0	0	0	0	0	0	62	0	0
Dallas County Community C. District	0	0	0	0	0	0	0	10	0	0
Galveston C.	0	0	0	0	0	0	0	238	0	0
Houston Christian U.	0	0	0	0	0	0	0	230	0	0
Houston Community C.	0	431	0	0	0	0	0	0	0	0
Jarvis Christian C.	0	0	1,607	0	0	0	0	0	0	0
Lamar U.	0	0	0	0	0	0	0	722	0	0
LeTourneau U.	0	0	0	0	0	100	0	0	0	0
Our Lady of the Lake U.	0	0	0	0	0	0	0	460	0	0
Prairie View A&M U.	0	3,378	0	0	378	100	0	1,992	0	18,984
Rice U.	0	0	183	0	19,495	1,243	0	34,836	0	383
Sam Houston State U.	1,257	0	0	0	528	0	0	0	0	302
Southern Methodist U.	0	633	233	0	2,157	197	0	5,915	0	0
Southwestern U.	0	0	0	0	0	0	0	375	0	0
St. Edward's U.	0	0	0	0	0	0	0	203	0	0
Stephen F. Austin State U.	0	0	0	0	0	0	0	85	0	522
Sul Ross State U.	0	0	0	0	0	0	0	0	0	30
Tarleton State U.	0	0	0	0	779	0	0	99	0	448
Texas A&M International U.	0	0	0	0	0	0	0	1,412	0	0
Texas A&M U., College Station	0	1,678	1,299	2,518	77,957	3,173	747	112,300	0	41,666
Texas A&M U., San Antonio	0	0	0	0	0	0	0	895	0	0
Texas A&M U., System Office	0	0	0	0	1,244	1,571	0	77	0	741
Texas A&M U.-Commerce	0	0	0	0	0	0	0	1,415	0	0
Texas A&M U.-Corpus Christi	0	0	0	0	0	666	0	2,967	0	267
Texas A&M U.-Kingsville	0	0	0	0	1,003	0	0	3,126	0	543
Texas C.	0	0	0	0	0	0	0	100	0	0
Texas Christian U.	0	0	0	0	914	0	0	455	0	0
Texas Lutheran U.	0	0	0	0	0	0	0	37	0	0
Texas Southern U.	0	0	0	0	4,153	0	0	1,044	0	0
Texas State U.	540	1,962	764	0	1,822	387	0	6,646	0	582
Texas Tech U.	0	0	0	2,518	15,162	0	0	15,058	0	1,583
Texas Tech U. Health Sciences Center, El Paso	0	0	0	0	2,181	0	0	0	0	0

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

[illegible]

Table 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOJ–USDA): FY 2024

(Dollars in thousands)

State, outlying area, and institution	DOJ	DOT	ED	EPA	HHS	NASA	NRC	NSF	SSA	USDA
U. Wisconsin-La Crosse	0	0	0	0	0	0	0	245	0	0
U. Wisconsin-Madison	0	0	3,008	157	377,101	0	0	86,472	4,186	5,538
U. Wisconsin-Milwaukee	0	0	0	2,458	7,150	0	0	5,638	0	0
U. Wisconsin-Oshkosh	0	0	0	0	0	0	0	2,013	0	0
U. Wisconsin-Platteville	0	0	0	0	0	0	0	565	0	0
U. Wisconsin-Stevens Point	0	0	0	0	0	0	0	375	0	100
U. Wisconsin-Superior	0	0	0	0	0	0	0	93	0	0
U. Wisconsin-Whitewater	0	0	0	0	0	0	0	175	0	0
Wyoming	0	0	0	0	8,914	1,168	0	18,581	0	3,197
Central Wyoming C.	0	0	0	0	0	0	0	70	0	0
U. Wyoming	0	0	0	0	8,914	1,168	0	18,511	0	3,197
American Samoa	0	0	0	0	0	0	0	0	0	2,024
American Samoa Community C.	0	0	0	0	0	0	0	0	0	2,024
Guam	0	0	0	0	2,220	0	0	4,818	0	2,890
U. Guam	0	0	0	0	2,220	0	0	4,818	0	2,890
Northern Mariana Islands ^b	0	0	0	0	0	0	0	0	0	2,034
Northern Marianas C.	0	0	0	0	0	0	0	0	0	2,034
Puerto Rico	0	0	0	0	41,546	533	500	15,487	0	6,362
Ana G. Mendez U. System	0	0	0	0	367	0	0	0	0	0
Inter American U. Puerto Rico	0	0	0	0	0	0	0	149	0	0
Polytechnic U. Puerto Rico	0	0	0	0	0	0	0	410	0	0
Ponce Health Sciences U.	0	0	0	0	11,220	0	0	0	0	0
U. Puerto Rico, Aguadilla	0	0	0	0	182	0	0	835	0	0
U. Puerto Rico, Humacao	0	0	0	0	0	533	0	520	0	0
U. Puerto Rico, Mayaguez	0	0	0	0	0	0	0	2,847	0	225
U. Puerto Rico, Medical Sciences Campus	0	0	0	0	27,842	0	0	723	0	0
U. Puerto Rico, Rio Piedras	0	0	0	0	868	0	0	6,165	0	0
U. Puerto Rico, System Office	0	0	0	0	0	0	500	3,481	0	6,138
Universidad Ana G. Mendez, Cupey	0	0	0	0	0	0	0	357	0	0
Universidad Central del Caribe	0	0	0	0	1,069	0	0	0	0	0
U.S. Virgin Islands	0	0	0	0	0	0	0	7,852	0	2,262
U. Virgin Islands	0	0	0	0	0	0	0	7,852	0	2,262

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

DOJ = Department of Justice; DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NRC = Nuclear Regulatory Commission; NSF = National Science Foundation; SSA = Social Security Administration; USDA = Department of Agriculture.

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

^b Effective in FY 2023, the label Trust Territory of the Pacific Islands was updated in this table to the Northern Mariana Islands. The Trust Territory of the Pacific Islands was dissolved in 1994; the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau became independent states while the Northern Mariana Islands remains a U.S. territory.

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

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 16. Federal obligations for science and engineering R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOE	DOT	HHS	NSF
All states and outlying areas	433,587	26	490	79,100	353,971
Alabama	597	0	0	0	597
Tuskegee U.	177	0	0	0	177
U. Alabama, The, Birmingham	420	0	0	0	420
Alaska	210	0	0	0	210
U. Alaska, Fairbanks	210	0	0	0	210
Arizona	12,453	0	0	0	12,453
Arizona State U.	7,611	0	0	0	7,611
U. Arizona	4,842	0	0	0	4,842
Arkansas	10,461	0	0	0	10,461
Arkansas State U., Jonesboro	586	0	0	0	586
U. Arkansas, Fayetteville	9,875	0	0	0	9,875
California	25,823	0	*	7,974	17,849
California Institute of Technology	1,312	0	0	0	1,312
California State U., Bakersfield	520	0	0	0	520
California State U., Chico	582	0	0	0	582
California State U., Sacramento	203	0	0	0	203
San Jose State U.	*	0	*	0	0
Santa Clara U.	332	0	0	0	332
U. California, Berkeley	1,642	0	0	0	1,642
U. California, Davis	536	0	0	0	536
U. California, Irvine	2,930	0	0	0	2,930
U. California, Merced	280	0	0	0	280
U. California, Riverside	660	0	0	0	660
U. California, San Diego	5,424	0	0	0	5,424
U. California, San Francisco	7,974	0	0	7,974	0
U. California, Santa Barbara	2,848	0	0	0	2,848
U. California, Santa Cruz	580	0	0	0	580
Colorado	2,540	0	0	0	2,540
U. Colorado Boulder	2,540	0	0	0	2,540
Connecticut	13,632	0	0	0	13,632
U. Connecticut	11,132	0	0	0	11,132
Yale U.	2,500	0	0	0	2,500
Delaware	1,275	0	0	0	1,275
U. Delaware	1,275	0	0	0	1,275
District of Columbia	47,488	0	0	0	47,488
Association of Universities for Research in Astronomy	47,488	0	0	0	47,488
Florida	31,540	0	40	7,991	23,509
Florida A&M U.	8,404	0	40	7,991	373
Florida Atlantic U.	6	0	0	0	6
Florida International U.	12,836	0	0	0	12,836
Florida State U.	7,919	0	0	0	7,919
U. Central Florida	469	0	0	0	469
U. Florida	982	0	0	0	982
U. Miami	924	0	0	0	924
Georgia	10,591	0	0	4,000	6,591
Berry C.	109	0	0	0	109
Emory U.	4,000	0	0	4,000	0
Georgia Institute of Technology	4,244	0	0	0	4,244
Georgia Southern U.	298	0	0	0	298
Georgia State U.	1,744	0	0	0	1,744
U. Georgia	196	0	0	0	196

Table 16. Federal obligations for science and engineering R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOE	DOT	HHS	NSF
Hawaii	601	0	0	0	601
Hawai'i Pacific U.	37	0	0	0	37
U. Hawaii, Manoa	565	0	0	0	565
Idaho	12,497	10	0	0	12,487
Boise State U.	1,262	0	0	0	1,262
Idaho State U.	785	10	0	0	775
U. Idaho	10,451	0	0	0	10,451
Illinois	7,181	0	0	0	7,181
Loyola U., Chicago	168	0	0	0	168
Northwestern U., Evanston	697	0	0	0	697
U. Chicago, The	1,936	0	0	0	1,936
U. Illinois, Chicago	3,990	0	0	0	3,990
U. Illinois, Urbana-Champaign	390	0	0	0	390
Indiana	689	0	0	0	689
Ball State U.	184	0	0	0	184
Purdue U., West Lafayette	16	0	0	0	16
U. Notre Dame	287	0	0	0	287
Valparaiso U.	202	0	0	0	202
Iowa	1,623	0	0	0	1,623
Coe C.	262	0	0	0	262
Grinnell C.	900	0	0	0	900
U. Iowa	462	0	0	0	462
Kansas	1,604	0	0	0	1,604
U. Kansas, Lawrence	998	0	0	0	998
Wichita State U.	606	0	0	0	606
Kentucky	9,575	0	0	7,548	2,027
Murray State U.	522	0	0	0	522
U. Kentucky	8,685	0	0	7,548	1,137
U. Louisville	369	0	0	0	369
Louisiana	9,087	0	13	3,999	5,075
Louisiana State U., system office	758	0	0	0	758
Louisiana Tech U.	49	0	0	0	49
Louisiana Universities Marine Consortium	63	0	0	0	63
Tulane U.	8,203	0	0	3,999	4,204
U. New Orleans	13	0	13	0	0
Maryland	1,586	0	38	0	1,548
Johns Hopkins U.	7	0	7	0	0
Loyola U., Maryland	412	0	0	0	412
Morgan State U.	31	0	31	0	0
U. Maryland, College Park	1,135	0	0	0	1,135
Massachusetts	39,796	0	0	15,399	24,397
Boston U.	8,917	0	0	7,542	1,376
Brandeis U.	150	0	0	0	150
Harvard U.	421	0	0	0	421
Massachusetts Institute of Technology	1,086	0	0	0	1,086
Northeast Radio Observatory Corp.	2,000	0	0	0	2,000
Northeastern U.	10,916	0	0	0	10,916
U. Massachusetts, Amherst	2,326	0	0	0	2,326
U. Massachusetts, Lowell	128	0	0	0	128
U. Massachusetts, Medical School	7,858	0	0	7,858	0
Woods Hole Oceanographic Institution	5,985	0	0	0	5,985
Worcester Polytechnic Institute	9	0	0	0	9

Table 16. Federal obligations for science and engineering R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOE	DOT	HHS	NSF
Michigan	10,151	0	37	0	10,113
Lake Superior State U.	198	0	0	0	198
Michigan State U.	589	0	0	0	589
Michigan Technological U.	432	0	0	0	432
Oakland U.	315	0	0	0	315
U. Michigan	8,617	0	37	0	8,579
Minnesota	980	0	0	0	980
Concordia C., Moorhead	303	0	0	0	303
U. Minnesota	677	0	0	0	677
Mississippi	10,742	0	0	8,000	2,742
Mississippi State U.	2,742	0	0	0	2,742
Tougaloo C.	8,000	0	0	8,000	0
Missouri	1,267	0	47	0	1,220
Missouri State U., Springfield	384	0	0	0	384
U. Missouri, Columbia	836	0	0	0	836
U. Missouri, Kansas City	47	0	47	0	0
Montana	1,094	0	0	0	1,094
Montana Technological U.	1,000	0	0	0	1,000
U. Montana, Missoula	94	0	0	0	94
Nebraska	438	0	80	0	358
U. Nebraska, Lincoln and Medical Center ^a	438	0	80	0	358
Nevada	1,371	0	0	0	1,371
Nevada System of Higher Education	994	0	0	0	994
U. Nevada, Las Vegas	377	0	0	0	377
New Hampshire	1,030	0	0	0	1,030
Dartmouth C.	1,030	0	0	0	1,030
New Jersey	7,020	0	0	0	7,020
Montclair State U.	210	0	0	0	210
New Jersey Institute of Technology	587	0	0	0	587
Princeton U.	5,573	0	0	0	5,573
Rutgers, The State U. New Jersey	650	0	0	0	650
New Mexico	2,176	0	10	0	2,166
New Mexico State U., Las Cruces	1,556	0	0	0	1,556
U. New Mexico	620	0	10	0	610
New York	39,127	0	3	7,386	31,738
Columbia U. in the City of New York	4,346	0	0	0	4,346
Cornell U., Ithaca	16,215	0	0	0	16,215
CUNY, C. Staten Island	724	0	0	0	724
CUNY, City C.	234	0	0	0	234
CUNY, Queens C.	573	0	0	0	573
Ithaca C.	250	0	0	0	250
New York U.	3,330	0	3	0	3,327
Rensselaer Polytechnic Institute, Troy	479	0	0	0	479
State U. New York at Fredonia, The	337	0	0	0	337
State U. New York, System Office	493	0	0	0	493
State U. New York, The, Albany	1,099	0	0	0	1,099
State U. New York, The, U. at Buffalo	7,386	0	0	7,386	0
Stony Brook U.	2,588	0	0	0	2,588
SUNY, C. Brockport, The	310	0	0	0	310
Syracuse U., Syracuse	159	0	0	0	159
U. Rochester	605	0	0	0	605
North Carolina	4,399	0	56	0	4,343

Table 16. Federal obligations for science and engineering R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOE	DOT	HHS	NSF
Duke U.	182	0	0	0	182
North Carolina Agricultural and Technical State U.	736	0	56	0	680
North Carolina State U.	595	0	0	0	595
U. North Carolina, The, Chapel Hill	1,386	0	0	0	1,386
U. North Carolina, The, Wilmington	1,501	0	0	0	1,501
North Dakota	12	0	12	0	0
North Dakota State U., Main Campus	12	0	12	0	0
Ohio	11,342	0	0	8,000	3,342
Cleveland State U.	434	0	0	0	434
Muskingum U.	39	0	0	0	39
Ohio State U., The	1,236	0	0	0	1,236
Ohio U.	8,757	0	0	8,000	757
U. Akron, The, Akron	525	0	0	0	525
U. Dayton	351	0	0	0	351
Oklahoma	5,195	0	0	0	5,195
Oklahoma State U., Stillwater	4,596	0	0	0	4,596
U. Tulsa	599	0	0	0	599
Oregon	40,532	0	0	0	40,532
Oregon State U.	39,692	0	0	0	39,692
Southern Oregon U.	449	0	0	0	449
U. Oregon, Eugene	391	0	0	0	391
Pennsylvania	7,563	0	15	0	7,547
Bucknell U.	350	0	0	0	350
Carnegie Mellon U.	15	0	15	0	0
Drexel U.	1,244	0	0	0	1,244
Lehigh U.	2,298	0	0	0	2,298
Pennsylvania State U.	1,840	0	0	0	1,840
Temple U.	740	0	0	0	740
U. Pennsylvania	375	0	0	0	375
U. Pittsburgh	309	0	0	0	309
West Chester U. Pennsylvania	392	0	0	0	392
South Carolina	905	0	55	0	850
Clemson U.	55	0	55	0	0
U. South Carolina	850	0	0	0	850
South Dakota	1,527	0	0	0	1,527
South Dakota School of Mines & Technology	548	0	0	0	548
South Dakota State U.	979	0	0	0	979
Tennessee	657	4	0	0	653
Middle Tennessee State U.	253	0	0	0	253
Oak Ridge Associated Universities	4	4	0	0	0
Rhodes C., Memphis	400	0	0	0	400
Texas	16,902	0	82	0	16,820
Rice U.	548	0	0	0	548
Texas A&M U.-Commerce	144	0	0	0	144
Texas A&M U.-Corpus Christi	1,425	0	0	0	1,425
Texas State U.	387	0	0	0	387
U. Houston	16	0	16	0	0
U. Texas Rio Grande Valley, The	13	0	13	0	0
U. Texas, The, Austin	11,113	0	53	0	11,060
U. Texas, The, Dallas	2,836	0	0	0	2,836
U. Texas, The, El Paso	420	0	0	0	420
Utah	2,529	12	0	0	2,517

Table 16. Federal obligations for science and engineering R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOE	DOT	HHS	NSF
Brigham Young U., Provo	1,027	0	0	0	1,027
U. Utah, The	1,502	12	0	0	1,490
Virginia	5,778	0	0	0	5,778
Christopher Newport U.	306	0	0	0	306
James Madison U.	1,482	0	0	0	1,482
Norfolk State U.	251	0	0	0	251
Old Dominion U.	610	0	0	0	610
U. Virginia	642	0	0	0	642
Virginia Polytechnic Institute and State U.	2,205	0	0	0	2,205
William & Mary	282	0	0	0	282
Washington	2,189	0	0	0	2,189
U. Washington	1,033	0	0	0	1,033
Washington State U.	500	0	0	0	500
Western Washington U.	656	0	0	0	656
West Virginia	40	0	0	0	40
West Virginia U.	40	0	0	0	40
Wisconsin	7,824	0	0	0	7,824
U. Wisconsin-Madison	7,285	0	0	0	7,285
U. Wisconsin-Milwaukee	539	0	0	0	539
Puerto Rico	9,107	0	0	8,803	304
San Juan Bautista School of Medicine	6,311	0	0	6,311	0
U. Puerto Rico, Cayey	304	0	0	0	304
U. Puerto Rico, Medical Sciences Campus	2,491	0	0	2,491	0
U.S. Virgin Islands	841	0	0	0	841
U. Virgin Islands	841	0	0	0	841

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

DOE = Department of Energy; DOT = Department of Transportation; HHS = Department of Health and Human Services; NSF = National Science Foundation.

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

Note(s):

Detail may not add to total because of rounding. Only those states, areas, or 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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
All institutions	-	46,854,308	43,907,552	433,587	6,678	2,114,719	391,772
Johns Hopkins U.	1	2,327,109	2,280,256	7	0	44,219	2,627
U. Michigan	2	940,790	894,732	8,617	0	33,646	3,795
U. Washington	3	912,077	842,546	1,033	0	53,284	15,214
U. California, San Diego	4	882,317	850,510	5,424	0	25,846	538
Columbia U. in the City of New York	5	871,322	830,745	4,346	0	30,757	5,474
U. California, San Francisco	6	866,917	812,022	7,974	0	45,672	1,249
U. Colorado Boulder	7	819,742	766,733	2,540	0	44,486	5,983
Vanderbilt U.	8	817,042	779,193	0	0	32,574	5,275
U. Pittsburgh	9	777,658	746,190	309	0	28,484	2,675
Washington U., Saint Louis	10	776,436	747,143	0	0	26,454	2,840
U. Pennsylvania	11	770,184	731,710	375	0	37,229	870
Stanford U.	12	747,863	724,706	0	0	20,068	3,089
Duke U.	13	716,997	700,360	182	0	15,769	686
Yale U.	14	692,085	663,047	2,500	0	24,077	2,461
U. California, Los Angeles	15	666,243	642,215	0	0	22,572	1,455
New York U.	16	631,341	613,482	3,330	0	11,462	3,066
Cornell U., Ithaca	17	628,717	595,449	16,215	202	15,836	1,016
U. North Carolina, The, Chapel Hill	18	611,298	574,436	1,386	0	34,958	519
Northwestern U., Evanston	19	579,466	560,052	697	0	15,727	2,990
U. Minnesota	20	578,786	553,222	677	0	23,645	1,242
U. Texas, The, Austin	21	562,977	542,859	11,113	0	9,005	0
Pennsylvania State U.	22	522,263	505,013	1,840	0	11,916	3,493
Emory U.	23	515,238	488,308	4,000	0	22,182	749
U. Wisconsin-Madison	24	514,384	478,819	7,285	0	26,272	2,008
Harvard U.	25	507,878	483,053	421	0	23,511	893
Icahn School of Medicine at Mount Sinai	26	502,554	490,212	0	0	10,341	2,000
U. Southern California	27	456,352	448,129	0	0	7,640	583
Ohio State U., The	28	435,982	422,298	1,236	0	11,803	645
U. Florida	29	428,338	414,000	982	0	12,151	1,206
U. California, Davis	30	410,323	393,257	536	0	14,317	2,213
Georgia Institute of Technology	31	407,979	397,198	4,244	189	2,229	4,120
Massachusetts Institute of Technology	32	389,538	383,510	1,086	0	4,577	365
U. Alabama, The, Birmingham	33	384,202	362,672	420	0	18,588	2,523
U. Utah, The	34	373,123	349,544	1,502	0	18,724	3,353
Baylor C. Medicine	35	370,180	358,222	0	0	9,931	2,027
Boston U.	36	365,445	343,658	8,917	0	12,287	583
U. Chicago, The	37	364,360	350,177	1,936	0	12,247	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Michigan State U.	38	362,379	347,851	589	0	12,738	1,201
Case Western Reserve U.	39	361,185	351,755	0	0	7,123	2,307
U. California, Irvine	40	335,691	324,348	2,930	0	7,470	943
Rutgers, The State U. New Jersey	41	325,755	303,993	650	0	18,221	2,891
U. Maryland, College Park	42	322,319	290,349	1,135	0	27,693	3,143
U. Arizona	43	306,139	281,772	4,842	0	18,712	812
Texas A&M U., College Station	44	303,450	288,552	0	1,000	12,704	1,193
Association of Universities for Research in Astronomy	45	300,519	253,031	47,488	0	0	0
U. Texas Southwestern Medical Center, The	46	297,472	291,398	0	0	5,324	750
U. California, Berkeley	47	292,649	278,409	1,642	0	9,540	3,059
Oregon Health and Science U.	48	292,317	276,666	0	0	15,514	137
U. Illinois, Urbana-Champaign	49	280,210	274,137	390	0	4,808	875
Indiana U., Indianapolis	50	276,127	270,448	0	0	5,117	562
U. Virginia	51	261,977	252,548	642	0	7,953	834
U. Iowa	52	249,720	235,825	462	0	10,894	2,539
U. Miami	53	246,486	239,639	924	0	5,865	58
U. Rochester	54	244,527	230,352	605	0	10,581	2,989
Virginia Polytechnic Institute and State U.	55	237,664	230,917	2,205	0	3,316	1,226
U. Texas M. D. Anderson Cancer Center, The	56	234,357	230,637	0	0	2,823	898
U. Kentucky	57	234,222	213,669	8,685	0	11,453	415
U. Illinois, Chicago	58	231,893	210,633	3,990	0	16,697	573
Arizona State U.	59	230,292	206,584	7,611	0	13,414	2,684
U. Maryland, Baltimore	60	219,250	210,159	0	0	9,090	0
North Carolina State U.	61	211,034	201,374	595	0	4,344	4,720
U. Massachusetts, Medical School	62	208,524	190,332	7,858	0	8,338	1,996
Purdue U., West Lafayette	63	205,621	196,297	16	0	5,108	4,201
U. Wisconsin, System Office	64	205,123	205,117	0	0	6	0
U. Nebraska, Lincoln and Medical Center ^a	65	203,338	194,600	438	0	7,123	1,177
Medical C. Wisconsin	66	200,399	194,652	0	0	3,592	2,156
U. Connecticut	67	196,875	177,937	11,132	0	7,806	0
Utah State U.	68	193,555	192,560	0	0	995	0
Albert Einstein C. Medicine	69	191,685	185,075	0	0	6,012	599
Brown U.	70	188,101	180,969	0	0	5,482	1,649
Oregon State U.	71	186,576	143,651	39,692	0	2,218	1,015
Wake Forest U.	72	183,772	179,356	0	0	4,415	0
California Institute of Technology	73	183,651	180,780	1,312	0	1,174	385
U. Kansas, Lawrence	74	178,723	162,119	998	0	10,141	5,464
Carnegie Mellon U.	75	178,066	173,943	15	0	3,758	350

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Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
U. Texas Health Science Center, The, Houston	76	175,588	170,998	0	0	3,392	1,197
Woods Hole Oceanographic Institution	77	173,422	151,604	5,985	0	98	15,735
Florida State U.	78	173,411	161,050	7,919	0	4,031	411
U. Corp. for Atmospheric Research	79	171,812	171,812	0	0	0	0
Princeton U.	80	166,016	156,064	5,573	0	3,527	852
U. Georgia	81	163,362	157,612	196	0	5,216	339
U. Texas Health Science Center, The, San Antonio	82	162,471	153,877	0	0	7,387	1,207
U. Oklahoma, The, Norman	83	159,253	150,613	0	0	8,145	494
Scripps Research Institute, The	84	154,845	153,195	0	0	1,649	0
U. New Mexico	85	154,714	140,540	620	0	13,422	131
Virginia Commonwealth U.	86	153,215	143,507	0	0	9,131	576
U. Cincinnati	87	150,545	145,559	0	0	3,753	1,232
Yeshiva U.	88	149,426	149,426	0	0	0	0
Colorado State U., Fort Collins	89	147,517	139,129	0	0	3,683	4,705
Northeastern U.	90	147,242	131,479	10,916	0	3,857	990
Louisiana State U., system office	91	146,176	135,321	758	0	9,612	485
Medical U. South Carolina	92	143,406	132,428	0	0	9,627	1,351
U. Texas Medical Branch at Galveston, The	93	137,348	133,499	0	0	3,849	0
Washington State U.	94	135,139	122,912	500	0	1,369	10,358
U. South Florida, Tampa	95	134,265	128,993	0	0	3,398	1,874
U. Delaware	96	133,901	119,685	1,275	0	5,208	7,733
Dartmouth C.	97	132,151	128,068	1,030	0	3,052	0
U. South Carolina	98	131,075	119,378	850	0	5,858	4,989
Tulane U.	99	126,712	116,854	8,203	0	1,061	594
Iowa State U.	100	123,827	114,680	0	0	6,324	2,823
Tufts U.	101	123,252	119,690	0	0	3,468	94
George Washington U., The	102	120,139	114,194	0	0	5,777	169
State U. New York, System Office	103	119,882	109,837	493	0	9,188	364
U. California, Santa Barbara	104	114,440	101,766	2,848	0	8,057	1,769
U. Dayton	105	114,362	112,012	351	0	0	2,000
Montana State U., Bozeman	106	113,888	106,648	0	0	6,393	846
U. Tennessee, The, Knoxville	107	112,312	104,248	0	0	5,654	2,410
U. Illinois, University Administration	108	111,258	111,199	0	0	59	0
U. North Texas, Denton	109	106,255	98,735	0	0	5,267	2,253
Stony Brook U.	110	106,142	101,088	2,588	0	1,837	629
Florida International U.	111	105,900	82,715	12,836	0	6,582	3,767
U. Alabama, The, Tuscaloosa	112	105,817	98,120	0	0	7,254	443
U. Hawaii, Manoa	113	104,534	97,638	565	0	6,191	139

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
U. Vermont	114	103,487	99,088	0	0	1,731	2,668
U. Missouri, Columbia	115	99,121	95,629	836	0	2,656	0
U. California, Riverside	116	99,040	90,847	660	0	6,570	963
Colorado School of Mines	117	98,026	96,002	0	0	1,795	230
U. Alaska, Fairbanks	118	93,754	91,184	210	0	1,348	1,012
U. Central Florida	119	92,903	89,623	469	0	2,602	209
Wayne State U.	120	92,831	84,313	0	0	7,951	566
U. Wyoming	121	92,819	90,689	0	0	1,423	707
Temple U.	122	92,677	87,424	740	0	4,514	0
Drexel U.	123	91,803	82,891	1,244	0	6,196	1,473
U. Notre Dame	124	91,127	89,613	287	0	817	410
Auburn U., Auburn	125	90,201	86,402	0	0	3,799	0
U. Louisville	126	89,787	79,059	369	0	8,763	1,596
Clemson U.	127	89,226	81,810	55	0	7,139	223
State U. New York, The, U. at Buffalo	128	88,897	79,668	7,386	0	1,843	0
U. Massachusetts, Amherst	129	87,116	80,030	2,326	0	4,183	577
Kansas State U.	130	84,838	55,136	0	0	1,729	27,973
Georgetown U.	131	81,675	71,491	0	0	10,183	0
Indiana U., Bloomington	132	80,685	76,284	0	0	3,640	760
Mississippi State U.	133	80,509	75,989	2,742	0	1,093	685
U. Arkansas for Medical Sciences	134	80,334	70,700	0	0	8,884	750
U. Hawaii, System Office	135	78,643	75,235	0	0	3,408	0
Rice U.	136	77,595	75,190	548	0	1,669	188
U. California, Office of the President	137	77,155	77,138	0	0	17	0
Augusta U.	138	75,770	73,209	0	0	2,167	395
U. Rhode Island	139	75,021	69,066	0	0	1,651	4,304
U. California, Santa Cruz	140	74,709	72,220	580	0	1,897	12
Rush U.	141	74,412	72,299	0	0	1,650	463
U. Oregon, Eugene	142	73,538	65,118	391	0	7,789	241
New Mexico Institute of Mining and Technology	143	73,433	72,876	0	0	43	513
Thomas Jefferson U.	144	73,054	69,971	0	0	2,888	195
U. Arkansas, Fayetteville	145	70,614	53,055	9,875	0	2,584	5,100
U. Mississippi, The, Oxford	146	67,762	58,512	0	0	6,450	2,800
Oklahoma State U., Stillwater	147	67,712	57,299	4,596	0	5,816	1
San Diego State U., San Diego	148	65,998	62,983	0	0	3,015	0
Rockefeller U., The	149	63,202	62,352	0	0	849	0
U. Texas, The, Dallas	150	62,666	56,964	2,836	0	2,141	724
Georgia State U.	151	61,710	53,760	1,744	0	5,458	747

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U. Maryland, Baltimore County	152	61,137	53,383	0	0	5,881	1,872
U. North Dakota	153	60,183	57,314	0	0	2,869	0
George Mason U.	154	56,270	53,802	0	0	1,286	1,182
West Virginia U.	155	55,860	50,282	40	0	3,452	2,086
U. Maine	156	55,141	52,614	0	0	2,058	469
New Mexico State U., Las Cruces	157	54,180	48,534	1,556	0	4,080	10
U. Maine, System Office	158	52,548	31,677	0	0	1,547	19,324
CUNY, system office	159	52,421	49,457	0	0	531	2,433
U. Texas, The, Arlington	160	50,970	41,180	0	0	1,193	8,597
U. Texas, The, El Paso	161	50,425	38,799	420	0	11,206	0
U. Idaho	162	50,099	37,937	10,451	0	1,712	0
U. Missouri System	163	49,901	44,152	0	0	5,724	25
North Dakota State U., Main Campus	164	49,853	47,675	12	0	2,003	162
Wichita State U.	165	49,692	48,488	606	0	597	0
Lehigh U.	166	49,171	46,391	2,298	0	224	257
West Virginia State U.	167	48,314	47,020	0	0	1,293	0
Nevada System of Higher Education	168	47,872	45,547	994	0	1,079	252
U. Houston	169	46,510	46,139	16	0	355	0
U. Puerto Rico, Medical Sciences Campus	170	45,938	41,152	2,491	0	2,051	243
U. Tennessee, The, Health Science Center	171	45,137	44,999	0	0	139	0
U. Montana, Missoula	172	44,626	36,665	94	0	3,468	4,398
U. Texas, The, San Antonio	173	43,880	38,233	0	0	5,507	139
Texas Tech U.	174	42,557	39,762	0	0	2,616	179
Brandeis U.	175	41,052	38,732	150	0	2,171	0
Northern Arizona U.	176	40,731	39,120	0	0	1,611	0
Cold Spring Harbor Laboratory	177	40,640	40,464	0	0	175	0
North Carolina Agricultural and Technical State U.	178	38,950	32,336	736	0	5,841	38
Michigan Technological U.	179	38,680	37,226	432	0	696	326
U. System New Hampshire	180	37,960	35,061	0	0	2,899	0
Florida A&M U.	181	36,982	25,766	8,404	0	2,390	422
Naval Postgraduate School	182	36,585	36,585	0	0	0	0
Oak Ridge Associated Universities	183	36,224	36,048	4	0	0	172
U. South Alabama	184	35,706	21,166	0	0	14,539	0
U. Alaska, Anchorage	185	35,695	33,923	0	0	1,772	0
Rensselaer Polytechnic Institute, Troy	186	34,825	33,658	479	0	248	439
U. Memphis, The	187	33,880	29,297	0	0	4,583	0
Morehouse School of Medicine	188	33,457	31,367	0	0	2,090	0
Saint Louis U.	189	33,308	29,563	0	0	1,999	1,747

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U. Tennessee, System Office	190	32,342	29,256	0	0	2,772	314
Embry-Riddle Aeronautical U.	191	31,832	28,910	0	0	2,604	318
Indiana U.	192	30,890	23,591	0	0	7,299	0
East Carolina U.	193	30,001	25,811	0	0	4,034	156
U. New Hampshire, Durham	194	29,913	23,982	0	0	842	5,089
New Jersey Institute of Technology	195	29,142	27,865	587	0	690	0
U. Nebraska, Omaha	196	29,108	28,846	0	0	36	226
Boston C.	197	28,817	28,295	0	0	521	0
U. Toledo, The	198	28,436	27,656	0	0	131	649
Prairie View A&M U.	199	28,411	26,262	0	0	2,149	0
Old Dominion U.	200	27,866	23,747	610	0	3,293	215
U. Houston, System Administration	201	27,809	21,550	0	0	5,320	939
Boise State U.	202	27,593	21,016	1,262	0	4,081	1,234
U. Massachusetts, Lowell	203	27,076	25,682	128	0	1,262	4
CUNY, City C.	204	26,765	24,926	234	0	875	731
Syracuse U., Syracuse	205	26,759	25,987	159	0	508	105
Rochester Institute of Technology	206	26,742	21,006	0	0	3,971	1,765
Illinois Institute of Technology	207	25,929	24,798	0	0	1,131	0
Catholic U. America, The	208	25,865	24,418	0	0	1,447	0
Tuskegee U.	209	25,820	19,365	177	0	6,278	0
U. Texas Rio Grande Valley, The	210	25,812	23,629	13	0	1,779	391
Florida Atlantic U.	211	25,674	23,194	6	0	1,717	757
Baylor U.	212	24,941	23,010	0	0	931	1,000
U. System Maryland	213	24,775	24,775	0	0	0	0
Howard U.	214	23,988	18,977	0	0	4,605	406
Loyola U., Chicago	215	23,626	20,220	168	0	3,238	0
Tennessee State U.	216	23,524	22,533	0	0	991	0
SUNY, Downstate Health Sciences U.	217	23,438	19,845	0	0	1,593	2,000
U. Massachusetts, Central Office	218	23,325	23,260	0	0	65	0
U. Nevada, Reno	219	23,287	21,942	0	0	300	1,046
U. San Francisco	220	23,144	22,474	0	0	670	0
Meharry Medical C.	221	23,030	12,835	0	0	8,195	2,000
Portland State U.	222	22,691	19,852	0	0	1,527	1,312
California State Polytechnic U., Pomona	223	22,567	21,154	0	0	1,413	0
U. Arkansas, System Office	224	22,545	22,545	0	0	0	0
Morgan State U.	225	22,170	20,291	31	0	597	1,252
San Jose State U.	226	21,988	19,511	*	0	1,704	773
Jackson State U.	227	21,875	20,048	0	0	1,827	0

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U. North Carolina, The, Charlotte	228	21,779	18,775	0	0	3,004	0
U. Missouri, Kansas City	229	21,619	13,134	47	0	8,438	0
Marquette U.	230	21,586	17,858	0	0	3,728	0
South Dakota State U.	231	21,387	19,759	979	0	650	0
State U. New York, Upstate Medical U.	232	21,193	20,784	0	0	409	0
U. Alabama, The, Huntsville	233	21,077	20,027	0	0	1,050	0
Colorado State U., system office	234	20,485	20,485	0	0	0	0
U. California, Merced	235	20,193	17,717	280	0	2,135	61
Stevens Institute of Technology	236	20,170	20,146	0	0	24	0
Delaware State U.	237	20,018	18,487	0	0	1,531	0
Ohio U.	238	19,210	9,866	8,757	0	588	0
Rowan U.	239	19,070	10,135	0	0	8,935	0
U. Southern Mississippi, The	240	18,897	18,843	0	0	54	0
Worcester Polytechnic Institute	241	18,859	18,613	9	0	238	0
Brigham Young U., Provo	242	18,797	17,765	1,027	0	4	0
U. Massachusetts, Boston	243	18,557	18,260	0	0	0	296
State U. New York, The, Albany	244	18,160	15,976	1,099	0	1,085	0
U. Wisconsin-Milwaukee	245	17,952	15,495	539	0	1,919	0
Texas State U.	246	17,338	14,407	387	0	2,117	427
California Polytechnic State U., San Luis Obispo	247	17,142	16,091	0	0	1,048	3
SUNY, Binghamton U.	248	16,526	14,963	0	0	1,563	0
William & Mary	249	16,490	16,084	282	0	123	0
U. Nevada, Las Vegas	250	16,375	12,954	377	0	2,869	174
Montana State U., Billings	251	16,372	16,122	0	0	0	250
Missouri U. Science and Technology	252	16,135	13,884	0	0	1,499	752
Texas A&M U., System Office	253	15,859	15,728	0	0	131	0
Albany Medical C.	254	15,696	14,947	0	0	0	750
Fort Valley State U.	255	15,474	12,564	0	0	2,909	0
Alabama A&M U.	256	15,097	11,090	0	0	4,007	0
UNAVCO Inc.	257	14,860	14,860	0	0	0	0
Clarkson U.	258	14,732	14,017	0	0	269	446
American U.	259	14,504	13,770	0	0	240	495
California State U., Northridge	260	14,495	13,159	0	0	1,336	0
Clark Atlanta U.	261	14,283	8,735	0	0	5,547	0
Loma Linda U.	262	14,043	9,506	0	0	4,536	0
Western Michigan U.	263	13,982	11,547	0	0	2,246	189
Arkansas State U., Jonesboro	264	13,875	11,289	586	0	1,999	0
U. North Carolina, The, Greensboro	265	13,721	8,463	0	0	5,258	0

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Cleveland State U.	266	13,223	10,534	434	0	2,193	61
Kentucky State U.	267	13,128	12,404	0	0	724	0
Kent State U., Kent	268	13,058	10,432	0	0	2,490	135
Miami U.	269	12,952	11,620	0	0	1,196	135
Lincoln U.	270	12,943	12,928	0	0	15	0
Louisiana Tech U.	271	12,782	6,674	49	0	2,559	3,500
U. Virgin Islands	272	12,761	10,535	841	0	1,385	0
Virginia State U.	273	12,650	12,145	0	0	505	0
CUNY, Hunter C.	274	12,559	12,024	0	0	535	0
U. Tulsa	275	12,559	9,476	599	0	2,258	226
Central State U.	276	12,498	12,196	0	0	302	0
Southern U. and A&M C., Baton Rouge	277	12,419	11,820	0	0	600	0
Southern Methodist U.	278	12,292	11,750	0	0	542	0
Xavier U. Louisiana	279	12,055	6,972	0	0	3,007	2,076
San Francisco State U.	280	12,043	8,876	0	0	2,914	252
Oakland U.	281	11,748	9,834	315	0	1,598	0
U. Guam	282	11,499	11,299	0	0	200	0
Texas A&M U.-Corpus Christi	283	11,459	5,856	1,425	0	4,177	0
State U. New York Polytechnic Institute	284	11,436	10,266	0	0	1,170	0
U. Puerto Rico, System Office	285	11,364	10,984	0	0	380	0
Ponce Health Sciences U.	286	11,259	11,220	0	0	40	0
Charles R. Drew U. Medicine and Science	287	11,245	6,892	0	0	2,353	2,000
U. New Hampshire, Manchester	288	10,931	10,931	0	0	0	0
Appalachian State U.	289	10,877	10,181	0	0	697	0
Idaho State U.	290	10,784	6,541	785	0	3,458	0
U. South Dakota, The	291	10,776	8,023	0	0	2,753	0
New York Structural Biology Center	292	10,747	10,698	0	0	49	0
U. Louisiana at Lafayette	293	10,732	10,693	0	0	40	0
U. Denver	294	10,221	9,679	0	0	542	0
Texas Tech U., System Administration	295	10,220	10,220	0	0	*	0
Langston U.	296	10,212	10,091	0	0	121	0
U. New England	297	9,998	7,344	0	0	2,654	0
Nova Southeastern U.	298	9,996	7,976	0	0	1,608	412
Marshall U.	299	9,984	7,928	0	0	2,056	0
North Carolina Central U.	300	9,888	9,678	0	0	211	0
U. Maryland, Eastern Shore	301	9,664	9,138	0	0	526	0
California State U., Fresno	302	9,620	6,806	0	0	2,568	246
U. Akron, The, Akron	303	9,469	7,094	525	0	1,586	263

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Tougaloo C.	304	9,457	1,011	8,000	0	446	0
Chapman U.	305	9,447	9,010	0	0	437	0
Western Washington U.	306	9,442	6,360	656	0	0	2,425
U. Alaska System of Higher Education	307	9,411	9,411	0	0	0	0
California State U., Los Angeles	308	9,069	6,474	0	0	2,563	32
Creighton U.	309	8,914	8,914	0	0	0	0
Villanova U.	310	8,817	8,084	0	0	732	0
Tennessee Technological U.	311	8,736	5,966	0	0	2,770	0
California State U., Fullerton	312	8,731	7,747	0	0	983	0
Northeast Ohio Medical U.	313	8,529	6,878	0	0	1,652	0
Texas A&M U.-Kingsville	314	8,467	5,637	0	0	2,830	0
U. Puerto Rico, Rio Piedras	315	8,374	7,212	0	0	912	250
East Tennessee State U.	316	8,343	7,209	0	0	1,009	125
CUNY, Queens C.	317	8,330	6,134	573	0	1,374	250
Alcorn State U.	318	8,209	8,139	0	0	70	0
U. Massachusetts, Dartmouth	319	8,202	6,285	0	0	1,766	151
South Dakota Board of Regents	320	8,104	8,104	0	0	0	0
Rosalind Franklin U. Medicine and Science	321	8,104	8,087	0	0	17	0
Montana Technological U.	322	8,087	6,150	1,000	0	937	0
U. Texas, System Administration	323	8,070	8,070	0	0	0	0
Florida Institute of Technology	324	8,029	7,943	0	86	0	0
Fordham U.	325	7,955	5,727	0	0	2,228	0
California State U., Long Beach	326	7,879	6,137	0	0	1,064	678
New York Medical C.	327	7,869	7,771	0	0	0	97
U. North Carolina, General Administration	328	7,867	7,864	0	0	3	0
James Madison U.	329	7,741	5,007	1,482	0	1,252	0
U. Tennessee, The, Chattanooga	330	7,668	2,694	0	0	1,151	3,824
South Dakota School of Mines & Technology	331	7,573	6,844	548	0	180	0
Madison Area Technical C.	332	7,568	1,578	0	0	5,990	0
U. Texas Health Science Center, The, Tyler	333	7,526	7,004	0	0	522	0
Teachers C., Columbia U.	334	7,462	6,934	0	0	528	0
South Carolina State U.	335	7,406	6,901	0	0	505	0
Wright State U., Dayton	336	7,287	6,667	0	0	620	0
Gallaudet U.	337	7,236	6,091	0	0	1,144	0
Kennesaw State U.	338	7,184	6,569	0	0	614	0
Missouri State U., Springfield	339	7,126	5,527	384	0	1,215	0
Texas Southern U.	340	7,099	5,207	0	0	1,892	0
U. North Carolina, The, Wilmington	341	7,032	5,260	1,501	0	271	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
California State U., San Bernardino	342	6,655	5,704	0	0	952	0
Pittsburg State U.	343	6,498	0	0	0	1,498	5,000
U. Arkansas, Pine Bluff	344	6,422	5,672	0	0	750	0
San Juan Bautista School of Medicine	345	6,311	0	6,311	0	0	0
U. District of Columbia	346	6,261	4,493	0	0	1,730	38
California State U., Sacramento	347	6,175	5,017	203	0	954	0
Morehouse C.	348	6,060	5,371	0	0	689	0
Haskell Indian Nations U.	349	6,004	6,004	0	0	0	0
Illinois State U.	350	6,004	6,004	0	0	0	0
Eastern Virginia Medical School	351	5,946	5,946	0	0	0	0
Montclair State U.	352	5,911	4,657	210	0	1,045	0
Georgia Southern U.	353	5,892	2,295	298	0	2,824	476
DePaul U.	354	5,861	5,372	0	0	488	0
Southern Illinois U., Carbondale	355	5,811	3,652	0	0	1,912	247
Naval War C.	356	5,786	5,786	0	0	0	0
California State U., San Marcos	357	5,573	4,546	0	0	1,015	12
Ball State U.	358	5,525	4,764	184	0	577	0
Central Michigan U.	359	5,415	5,415	0	0	0	0
Southern Illinois U., Edwardsville	360	5,399	1,288	0	0	4,002	108
Hampton U.	361	5,309	4,511	0	0	552	247
Texas A&M U.-Commerce	362	5,264	1,415	144	0	3,705	0
Sonoma State U.	363	5,189	5,141	0	0	48	0
U.S. Naval Academy	364	5,107	5,107	0	0	0	0
U. Puerto Rico, Mayaguez	365	5,101	4,727	0	0	130	245
Western U. Health Sciences	366	4,983	1,941	0	0	3,043	0
East Stroudsburg U. Pennsylvania	367	4,982	1,246	0	0	3,737	0
Florence-Darlington Technical C.	368	4,946	1,108	0	0	3,837	0
Clark U.	369	4,926	4,176	0	0	750	0
Bowling Green State U., Bowling Green	370	4,870	4,476	0	0	394	0
Manhattan C.	371	4,794	4,696	0	0	99	0
Bowie State U.	372	4,667	4,655	0	0	12	0
U. Maryland Center for Environmental Science	373	4,663	4,551	0	0	112	0
Sisseton Wahpeton C.	374	4,571	1,104	0	0	3,467	0
Kentucky Community and Technical C. System	375	4,553	1,386	0	0	3,167	0
Northern Illinois U.	376	4,506	3,400	0	0	1,106	0
Samford U.	377	4,371	0	0	0	4,371	0
Jacksonville State U.	378	4,240	3,115	0	0	1,125	0
Lewis U.	379	4,222	1,075	0	0	2,197	950

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
CUNY, Hostos Community C.	380	4,175	2,735	0	0	1,440	0
U. San Diego	381	4,171	3,036	0	0	1,125	9
Sacred Heart U.	382	4,102	664	0	0	3,438	0
Wesleyan U.	383	4,089	3,762	0	0	0	327
U. Nebraska, Kearney	384	4,033	4,033	0	0	0	0
Metropolitan State U. Denver	385	3,978	1,399	0	0	2,579	0
MGH Institute of Health Professions	386	3,924	3,847	0	0	77	0
Dine C.	387	3,870	1,486	0	0	1,151	1,233
Hofstra U.	388	3,864	988	0	0	2,875	2
Minnesota State U., Mankato	389	3,854	1,471	0	0	2,383	0
Grinnell C.	390	3,839	2,939	900	0	0	0
Frederick S. Pardee RAND Graduate School	391	3,827	3,827	0	0	0	0
Azusa Pacific U.	392	3,739	0	0	0	3,739	0
Touro C. and U. System	393	3,728	308	0	0	3,421	0
Spelman C.	394	3,725	2,932	0	0	793	0
Salish Kootenai C.	395	3,697	1,166	0	0	2,531	0
Virginia Community C., System Office	396	3,682	1,532	0	0	2,150	0
Norfolk State U.	397	3,667	1,495	251	0	1,922	0
U. New Orleans	398	3,604	3,590	13	0	0	0
CUNY, Graduate Center	399	3,550	502	0	0	3,048	0
Louisiana Universities Marine Consortium	400	3,539	3,476	63	0	0	0
Northeastern Illinois U.	401	3,513	2,388	0	0	1,125	0
U. West Florida	402	3,513	1,749	0	0	1,542	223
U. Pacific	403	3,512	2,279	0	0	1,233	0
California State U., Monterey Bay	404	3,479	2,385	0	0	1,094	0
Western Pennsylvania U., California	405	3,439	2,043	0	0	1,396	0
West Chester U. Pennsylvania	406	3,296	899	392	0	2,006	0
New York Institute of Technology	407	3,285	3,285	0	0	0	0
National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc.	408	3,254	3,254	0	0	0	0
Florida Gulf Coast U.	409	3,248	2,546	0	0	702	0
Duquesne U.	410	3,217	2,573	0	0	644	0
Consortium of Universities for the Advancement of Hydrologic Science Inc.	411	3,166	3,166	0	0	0	0
CUNY, Brooklyn C.	412	3,102	2,567	0	0	162	372
U. St. Thomas, Saint Paul	413	3,092	1,487	0	0	1,605	0
Northwest Indian C.	414	3,067	1,739	0	0	1,327	0
CUNY, New York City C. Technology	415	3,058	1,043	0	0	2,015	0
Chaminade U. Honolulu	416	3,055	1,833	0	0	1,222	0
CUNY, Borough of Manhattan Community C.	417	3,032	2,410	0	0	621	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Marymount U.	418	3,013	624	0	0	2,389	0
Sinclair Community C.	419	2,930	2,184	0	0	736	10
National U.	420	2,922	1,880	0	0	1,042	0
Mercer U.	421	2,883	1,379	0	0	1,362	141
Seattle U.	422	2,860	783	0	0	1,869	209
U. Wisconsin-Oshkosh	423	2,860	2,013	0	0	240	607
U. Missouri, Saint Louis	424	2,833	2,317	0	0	516	0
Long Island U.	425	2,812	2,250	0	0	562	0
Navajo Technical U.	426	2,769	2,011	0	0	758	0
Western Carolina U.	427	2,754	476	0	0	2,278	0
Indian River State C.	428	2,736	547	0	0	2,189	0
State U. New York, C. Optometry	429	2,713	2,659	0	0	53	0
New Mexico Highlands U.	430	2,710	1,968	0	0	742	0
Texas A&M International U.	431	2,656	1,673	0	0	984	0
Middle Tennessee State U.	432	2,654	2,201	253	0	200	0
Colorado Mesa U.	433	2,645	2,645	0	0	0	0
Grand Valley State U.	434	2,616	564	0	0	2,053	0
Saddleback C.	435	2,584	1,459	0	0	1,125	0
CUNY, Lehman C.	436	2,514	2,206	0	0	309	0
Smith C.	437	2,510	2,498	0	0	12	0
Bryn Mawr C.	438	2,501	1,380	0	0	1,120	0
Sam Houston State U.	439	2,501	2,086	0	0	414	0
Vermont Law School	440	2,500	2,500	0	0	0	0
Albany State U.	441	2,483	1,358	0	0	1,125	0
U. Texas, The, Tyler	442	2,477	2,277	0	0	199	0
New Mexico Consortium	443	2,473	2,473	0	0	0	0
Fairleigh Dickinson U.	444	2,424	771	0	0	1,653	0
Central Washington U.	445	2,415	946	0	0	1,322	146
Indiana State U.	446	2,410	320	0	0	1,840	250
Monmouth U.	447	2,400	2,327	0	0	73	0
Amherst C.	448	2,389	2,389	0	0	0	0
California State U., Bakersfield	449	2,381	452	520	0	1,409	0
Texas Tech U. Health Sciences Center, El Paso	450	2,340	2,181	0	0	158	0
Air Force Institute of Technology	451	2,326	2,326	0	0	0	0
Fayetteville State U.	452	2,325	1,197	0	0	1,129	0
York C., City U. New York	453	2,317	2,317	0	0	0	0
Evergreen State C., The	454	2,296	149	0	0	13	2,135
Southern Connecticut State U.	455	2,291	917	0	0	1,373	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Florida State C. at Jacksonville	456	2,286	528	0	0	1,758	0
U. Incarnate Word	457	2,251	447	0	0	1,712	92
U. Arkansas, Little Rock	458	2,250	2,090	0	0	160	0
State U. New York, Maritime C.	459	2,228	0	0	1,000	1,056	172
Seton Hall U.	460	2,194	77	0	0	964	1,154
Ferris State U.	461	2,192	272	0	0	0	1,920
Dominican U.	462	2,136	426	0	0	1,710	0
Macalester C.	463	2,135	2,135	0	0	0	0
CUNY, C. Staten Island	464	2,124	1,069	724	0	75	256
Trinity U.	465	2,117	2,117	0	0	0	0
Fort Hays State U.	466	2,110	134	0	0	1,846	130
Black Hills State U.	467	2,101	926	0	0	1,175	0
Doane U.	468	2,100	927	0	0	1,173	0
Gonzaga U.	469	2,098	205	0	0	46	1,846
Northern Kentucky U.	470	2,085	635	0	0	1,450	0
Maine Maritime Academy	471	2,068	0	0	1,000	896	172
California State U., Dominguez Hills	472	2,064	1,617	0	0	442	5
Lincoln Memorial U.	473	2,060	2,024	0	0	36	0
Rochester U.	474	2,058	2,058	0	0	0	0
Saint Peter's U.	475	2,056	2,056	0	0	0	0
Massachusetts School of Professional Psychology	476	2,050	0	0	0	2,050	0
Johnson County Community C.	477	2,044	883	0	0	1,160	0
California State U. Maritime Academy	478	2,036	0	0	1,000	864	172
Frontier Nursing U.	479	2,035	0	0	0	2,035	0
Northern Marianas C.	480	2,034	2,034	0	0	0	0
American Samoa Community C.	481	2,024	2,024	0	0	0	0
Texas Woman's U.	482	2,021	1,662	0	0	359	0
St. Mary's U., San Antonio	483	2,019	341	0	0	1,227	452
Williams C., Williamstown	484	2,018	1,725	0	0	0	293
Pepperdine U., Malibu	485	2,013	1,973	0	0	0	40
Colorado State U., Pueblo	486	2,012	2,012	0	0	0	0
Loyola Marymount U.	487	2,004	2,004	0	0	0	0
Northeast Radio Observatory Corp.	488	2,000	0	2,000	0	0	0
Universidad Central del Caribe	489	2,000	1,069	0	0	931	0
State U. New York at Oswego	490	1,993	1,985	0	0	8	0
SUNY, Nassau Community C.	491	1,981	495	0	0	1,486	0
Texas Christian U.	492	1,969	1,369	0	0	600	0
Towson U.	493	1,962	1,523	0	0	439	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

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Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Desert Research Institute	494	1,941	1,941	0	0	0	0
Citadel Military C. South Carolina	495	1,929	416	0	0	1,512	0
Middlebury C.	496	1,926	1,926	0	0	0	0
Strategic Ohio Council for Higher Education	497	1,903	1,903	0	0	0	0
Wayne State C.	498	1,888	203	0	0	1,685	0
Seattle Colleges	499	1,882	1,103	0	0	631	147
Long Beach City C.	500	1,880	1,880	0	0	0	0
Wellesley C.	501	1,875	1,843	0	0	32	0
Miami Dade C.	502	1,869	449	0	0	1,420	0
Haverford C.	503	1,868	1,868	0	0	0	0
Maricopa Community Colleges	504	1,865	732	0	0	1,133	0
Chicago State U.	505	1,840	525	0	0	1,316	0
A.T. Still U.	506	1,818	0	0	0	1,818	0
American Indian Higher Education Consortium	507	1,808	430	0	0	150	1,228
Southern Illinois U., System Office	508	1,791	1,453	0	0	338	0
William Paterson U.	509	1,774	1,124	0	0	650	0
South Carolina Sea Grant Consortium	510	1,772	1,772	0	0	0	0
Alabama State U.	511	1,766	1,267	0	0	499	0
Pacific U.	512	1,762	783	0	0	979	0
Rhode Island C.	513	1,760	0	0	0	1,760	0
Southern U. and A&M C., System Office	514	1,760	1,760	0	0	0	0
U. North Florida	515	1,757	888	0	0	515	355
North Dakota State C. Science	516	1,755	669	0	0	1,086	0
U. North Carolina, The, Pembroke	517	1,755	399	0	0	1,356	0
Keck Graduate Institute	518	1,754	1,754	0	0	0	0
New Jersey Sea Grant Consortium Inc.	519	1,752	1,752	0	0	0	0
Tulsa Community C.	520	1,747	1,747	0	0	0	0
Winston-Salem State U.	521	1,747	616	0	0	1,132	0
California State U., East Bay	522	1,735	1,386	0	0	349	0
Swarthmore C.	523	1,734	1,587	0	0	147	0
Midwestern U., Glendale	524	1,732	1,732	0	0	0	0
Lamar U.	525	1,722	1,722	0	0	0	0
Fisk U.	526	1,718	1,158	0	0	560	0
Bridgewater State U.	527	1,715	590	0	0	1,125	0
Salisbury U.	528	1,711	890	0	0	822	0
U. North Georgia	529	1,709	584	0	0	1,125	0
Hope C.	530	1,703	1,695	0	0	8	0
Utah Valley U.	531	1,692	567	0	0	1,125	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

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Lawrence Technological U.	532	1,692	1,390	0	0	301	0
U. Wisconsin-Platteville	533	1,689	565	0	0	1,124	0
Massachusetts Maritime Academy	534	1,684	0	0	1,000	512	172
Northwestern Michigan C.	534	1,684	0	0	1,000	512	172
U. New Haven	536	1,678	1,678	0	0	0	0
D'Youville U.	537	1,677	233	0	0	1,444	0
U. Richmond	538	1,675	1,666	0	0	10	0
Murray State U.	539	1,675	625	522	0	529	0
Barnard C.	540	1,638	1,611	0	0	27	0
U. Puerto Rico, Humacao	541	1,637	1,053	0	0	584	0
Indiana Wesleyan U.	542	1,635	394	0	0	1,240	0
Fairmont State U.	543	1,623	1,061	0	0	562	0
Jarvis Christian C.	544	1,607	1,607	0	0	0	0
Lafayette C.	545	1,607	1,607	0	0	0	0
Toyota Technological Institute, Chicago	546	1,604	1,604	0	0	0	0
Georgia C. and State U.	547	1,604	469	0	0	1,135	0
U. Wisconsin-Stevens Point	548	1,600	475	0	0	1,125	0
Millersville U. Pennsylvania	549	1,575	376	0	0	1,198	0
Ivy Tech Community C., central office	550	1,563	1,444	0	0	119	0
Spalding U.	551	1,558	0	0	0	1,558	0
Mercy U.	552	1,553	883	0	0	670	0
Riverside Community C. District	553	1,538	375	0	0	1,163	0
EDP U. Puerto Rico, San Juan	554	1,533	0	0	0	1,533	0
Harvey Mudd C.	555	1,518	1,424	0	0	94	0
Gannon U.	556	1,516	375	0	0	1,141	0
Fairfield U.	557	1,513	60	0	0	1,453	0
Fort Lewis C.	558	1,513	1,166	0	0	322	25
U. Northern Colorado	559	1,511	1,267	0	0	244	0
C. St. Scholastica, The	560	1,509	0	0	0	1,509	0
Rio Hondo C.	561	1,504	1,021	0	0	484	0
Elms C.	562	1,500	375	0	0	1,125	0
Siena Heights U.	562	1,500	375	0	0	1,125	0
Southwestern U.	562	1,500	375	0	0	1,125	0
St. Paul C., A Community & Technical C.	562	1,500	375	0	0	1,125	0
Iona C.	566	1,500	375	0	0	1,125	0
Angelo State U.	567	1,500	375	0	0	1,125	0
Dominican C.	568	1,499	375	0	0	1,124	0
State U. New York, Suffolk County Community C., Selden	569	1,499	375	0	0	1,124	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Willamette U.	570	1,499	375	0	0	1,124	0
San Mateo County Community C. District	571	1,499	375	0	0	1,124	0
Pennsylvania C. Technology	572	1,498	375	0	0	1,124	0
Mount Saint Mary's U.	573	1,496	374	0	0	1,122	0
Southern Oregon U.	574	1,492	1,043	449	0	0	0
Tarleton State U.	575	1,491	1,326	0	0	165	0
Coast Community C., district office	576	1,486	371	0	0	1,114	0
U. Northern Iowa	577	1,482	953	0	0	529	0
Lake Erie C. Osteopathic Medicine	578	1,482	0	0	0	1,482	0
Marist C.	579	1,480	370	0	0	1,110	0
San Jacinto Community C. District	580	1,479	0	0	0	1,479	0
North Central C.	581	1,479	916	0	0	563	0
St. John's U., New York	582	1,474	1,470	0	0	5	0
Aaniiih Nakoda C.	583	1,447	585	0	0	862	0
Eastern Washington U.	584	1,442	606	0	0	836	0
Georgetown C.	585	1,426	1,426	0	0	0	0
Pace U., New York City	586	1,404	529	0	0	687	188
Bucknell U.	587	1,402	1,052	350	0	0	0
U. Houston-Clear Lake	588	1,392	616	0	0	776	0
C. New Jersey, The	589	1,375	1,121	0	0	254	0
Kansas City Kansas Community C.	590	1,370	1,370	0	0	0	0
Bismarck State C.	591	1,368	342	0	0	1,026	0
Western Kentucky U.	592	1,365	1,315	0	0	0	51
Fielding Graduate U.	593	1,362	407	0	0	955	0
C. Holy Cross	594	1,360	1,360	0	0	0	0
Polytechnic U. Puerto Rico	595	1,330	410	0	0	920	0
Occidental C.	596	1,321	1,321	0	0	0	0
Northeast Community C.	597	1,295	109	0	0	436	750
Carlos Albizu U., San Juan	598	1,293	0	0	0	1,293	0
Indian Hills Community C.	599	1,292	550	0	0	742	0
State U. New York at Geneseo, The	600	1,292	507	0	0	785	0
Oregon Institute of Technology	601	1,283	1,283	0	0	0	0
CUNY, John Jay C. Criminal Justice	602	1,261	1,245	0	0	16	0
Defense Acquisition U.	603	1,253	1,253	0	0	0	0
Bates C.	604	1,247	1,247	0	0	0	0
Oberlin C.	605	1,242	1,189	0	0	53	0
Hillsborough Community C.	606	1,240	285	0	0	955	0
Valparaiso U.	607	1,212	1,010	202	0	0	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
North Arkansas C.	608	1,210	279	0	0	931	0
Turtle Mountain Community C.	609	1,202	544	0	0	658	0
Midwestern State U.	610	1,200	1,200	0	0	0	0
Elizabethtown C.	611	1,196	1,196	0	0	0	0
Kenyon C.	612	1,191	1,191	0	0	0	0
Dillard U.	613	1,181	725	0	0	456	0
Saginaw Valley State U.	614	1,177	0	0	0	1,177	0
Ohio Northern U.	615	1,171	196	0	0	976	0
Reed C.	616	1,171	1,171	0	0	0	0
Davidson C.	617	1,170	1,170	0	0	0	0
Northeastern State U.	618	1,144	1,144	0	0	0	0
Carlow U.	619	1,138	0	0	0	1,138	0
Ohio Wesleyan U.	620	1,138	1,138	0	0	0	0
Arcadia U.	621	1,136	573	0	0	563	0
California Lutheran U.	622	1,124	324	0	0	801	0
Chatham U.	623	1,122	112	0	0	1,010	0
Blackfeet Community C.	624	1,120	147	0	0	440	533
Elmhurst U.	625	1,116	354	0	0	762	0
St. Bonaventure U.	626	1,107	890	0	0	0	217
U. Pikeville	627	1,101	428	0	0	672	0
Clarkson C.	628	1,098	1,098	0	0	0	0
Rivier U.	629	1,094	0	0	0	1,094	0
Hood C.	630	1,093	53	0	0	1,040	0
Saint Mary's U. Minnesota	631	1,093	166	0	0	928	0
Santa Clara U.	632	1,092	760	332	0	0	0
Franklin and Marshall C.	633	1,089	1,089	0	0	0	0
Inter American U. Puerto Rico	634	1,083	149	0	0	934	0
Midwestern U., Downers Grove	635	1,082	1,082	0	0	0	0
U. Puerto Rico, Aguadilla	636	1,081	1,017	0	0	64	0
Bowdoin C.	637	1,069	1,019	0	0	0	50
Savannah State U.	638	1,059	396	0	0	663	0
Christopher Newport U.	639	1,057	751	306	0	0	0
U. Central Oklahoma	640	1,055	218	0	0	614	223
Nueta Hidatsa Sahnish C.	641	1,050	700	0	0	350	0
Marywood U.	642	1,047	193	0	0	854	0
Connecticut Board of Regents for Higher Education	643	1,044	261	0	0	783	0
Allan Hancock C.	644	1,042	0	0	0	1,042	0
St. Olaf C.	645	1,024	1,024	0	0	0	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Davenport U.	646	1,024	184	0	0	840	0
Kutztown U. Pennsylvania	647	1,020	179	0	0	706	135
Suffolk U.	648	1,009	960	0	0	49	0
Thomas U.	649	1,009	0	0	0	1,009	0
Bastyr U.	650	1,000	0	0	0	1,000	0
Kern Community C. District	651	1,000	1,000	0	0	0	0
Florida Memorial U.	652	1,000	950	0	0	50	0
Trident Technical C.	653	1,000	200	0	0	800	0
Notre Dame of Maryland U.	654	999	452	0	0	547	0
Mount Holyoke C.	655	999	980	0	0	18	0
Marine Environmental Sciences Consortium	656	986	986	0	0	0	0
Geisinger Commonwealth School of Medicine	657	982	0	0	0	982	0
Elizabeth City State U.	658	980	980	0	0	0	0
Keweenaw Bay Ojibwa Community C.	659	965	490	0	0	475	0
Lackawanna C.	660	963	963	0	0	0	0
Southern Crescent Technical C.	661	961	0	0	0	961	0
Albany C. Pharmacy and Health Sciences	662	960	960	0	0	0	0
Kansas City U. Medicine and Biosciences	663	955	655	0	0	300	0
Claflin U.	664	954	411	0	0	543	0
Bradley U.	665	950	0	0	0	0	950
Seattle Pacific U.	666	948	948	0	0	0	0
U. California, Cooperative Extension	667	947	746	0	201	0	0
California State U., Chico	668	939	357	582	0	0	0
Shaw U.	669	937	777	0	0	160	0
U. Puerto Rico, Cayey	670	933	0	304	0	404	225
Governors State U.	671	925	0	0	0	925	0
City Colleges of Chicago	672	923	95	0	0	705	124
Alaska Pacific U.	673	916	916	0	0	0	0
Technical College System of Georgia	674	915	0	0	0	915	0
United Tribes Technical C.	675	904	411	0	0	193	300
Harris-Stowe State U.	676	902	180	0	0	722	0
U. Alabama, The, System Office	677	900	900	0	0	0	0
Broward C.	678	898	65	0	0	833	0
Rhodes C., Memphis	679	896	346	400	0	0	151
Texas A&M U., San Antonio	680	895	895	0	0	0	0
Barry U.	681	883	173	0	0	709	0
U.S. Military Academy	682	871	871	0	0	0	0
Bellarmino U.	683	866	16	0	0	850	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
CUNY, Baruch C.	684	854	854	0	0	0	0
Carleton C.	685	852	852	0	0	0	0
National Louis U.	686	849	217	0	0	633	0
U. Alaska, Southeast	687	835	397	0	0	278	160
Benedict C.	688	830	830	0	0	0	0
Union C., Schenectady	689	829	764	0	0	65	0
California State Polytechnic U., Humboldt	690	827	802	0	0	25	0
U. Detroit Mercy	691	823	20	0	0	803	0
Shippensburg U. Pennsylvania	692	820	16	0	0	804	0
St. Catherine U.	693	819	474	0	0	345	0
Oglala Lakota C.	694	814	568	0	0	246	0
Vermont State U.	695	812	0	0	0	0	812
Lake Area Technical Institute	696	812	0	0	0	0	812
Berry C.	697	810	412	109	0	290	0
Delaware Technical Community C., Dover	698	807	0	0	0	0	807
Central Oregon Community C.	699	800	197	0	0	602	0
California State U., Channel Islands	700	797	797	0	0	0	0
U. Hawaii, Hilo	701	791	791	0	0	0	0
Eastern Michigan U.	702	786	315	0	0	471	0
Western New England U.	703	782	782	0	0	0	0
Widener U., Chester	704	775	168	0	0	608	0
Morningside U.	705	774	0	0	0	774	0
Whatcom Community C.	706	772	632	0	0	140	0
U. Bridgeport	707	766	284	0	0	482	0
Hawai'i Pacific U.	708	765	624	37	0	104	0
Regis C.	709	765	0	0	0	765	0
Columbia Gorge Community C.	710	757	91	0	0	366	300
Feather River Community C. District	711	750	188	0	0	563	0
Merced Community C. District	711	750	188	0	0	563	0
Flathead Valley Community C.	713	750	188	0	0	562	0
Christian Brothers U.	714	750	187	0	0	562	0
San Jose-Evergreen Community C. District, Evergreen Valley C.	715	750	187	0	0	562	0
Pomona C.	716	750	710	0	0	40	0
Lorain County Community C.	717	750	187	0	0	562	0
U. Dubuque	718	748	187	0	0	561	0
Earlham C.	719	747	187	0	0	560	0
Troy U.	720	744	162	0	0	582	0
Wayland Baptist U.	721	741	15	0	0	727	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Adelphi U.	722	736	6	0	0	730	0
Ithaca C.	723	735	60	250	0	425	0
Northern Michigan U.	724	726	726	0	0	0	0
Eastern Kentucky U.	725	720	720	0	0	0	0
Coe C.	726	719	457	262	0	0	0
Lewis and Clark C.	727	713	597	0	0	117	0
Norwich U.	728	703	341	0	0	362	0
U. Wisconsin-Eau Claire	729	699	506	0	0	193	0
U. Lynchburg	730	691	150	0	0	541	0
Lane C.	731	691	138	0	0	553	0
C. Charleston	732	687	576	0	0	111	0
Mercy C. Ohio	733	685	0	0	0	685	0
Claremont Graduate U.	734	685	685	0	0	0	0
Chief Dull Knife C.	735	680	340	0	0	340	0
Stephen F. Austin State U.	736	679	607	0	0	72	0
U. Saint Mary	737	669	13	0	0	656	0
Lakeshore Technical C.	738	669	134	0	0	535	0
National Physical Science Consortium	739	667	204	0	0	0	463
Le Moyne C.	740	664	4	0	0	660	0
Stockton U.	741	655	655	0	0	0	0
Abilene Christian U.	742	650	650	0	0	0	0
Mount Mary U.	742	650	0	0	0	650	0
Portland Community C.	742	650	130	0	0	520	0
Stark State C.	742	650	130	0	0	520	0
Southwestern C., Chula Vista	746	650	130	0	0	520	0
Pittsburgh Technical C.	747	650	130	0	0	520	0
Normandale Community C.	748	650	130	0	0	520	0
Milwaukee Area Technical C.	749	650	130	0	0	520	0
Shepherd U.	750	647	0	0	0	647	0
C. Canyons	751	646	129	0	0	517	0
Spring Hill C.	752	644	0	0	0	644	0
Trinity C., Hartford	753	641	641	0	0	0	0
Colby C.	754	640	313	0	0	75	252
Xavier U.	755	638	638	0	0	0	0
Saint Mary's C. California	756	636	596	0	0	40	0
Colgate U.	757	636	572	0	0	64	0
Johnston Community C.	758	635	127	0	0	508	0
Ashland U.	759	634	306	0	0	327	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Little Priest Tribal C.	760	627	64	0	0	564	0
Dominican U. California	761	622	622	0	0	0	0
State U. New York C. Environmental Science and Forestry	762	622	493	0	0	129	0
Southeast Community C. Area	763	617	123	0	0	494	0
Virginia Wesleyan C.	764	613	12	0	0	600	0
Vassar C.	765	611	421	0	0	8	182
State U. New York at Buffalo State U.	766	599	599	0	0	0	0
Northeast Wisconsin Technical C.	767	596	200	0	0	396	0
C. Menominee Nation	768	596	431	0	0	165	0
Tohono O'odham Community C.	769	595	298	0	0	298	0
Highline C.	770	595	547	0	0	48	0
San Diego Community C., district office	771	583	223	0	0	360	0
North Shore Community C.	772	579	0	0	0	579	0
Bridgerland Technical C.	773	578	116	0	0	462	0
Southern California U. Health Sciences	774	576	576	0	0	0	0
U. Wisconsin-Superior	775	573	573	0	0	0	0
State Fair Community C.	776	572	114	0	0	457	0
Santa Fe C.	777	571	114	0	0	457	0
St. John Fisher C.	778	568	0	0	0	568	0
Claremont McKenna C.	779	566	562	0	0	3	0
Kennebec Valley Community C.	780	564	141	0	0	423	0
Merrimack C.	781	563	563	0	0	0	0
Saint Martin's U.	782	555	0	0	0	555	0
Ursuline C.	782	555	0	0	0	555	0
Chippewa Valley Technical C.	784	555	111	0	0	444	0
U. North Carolina, The, Asheville	785	553	530	0	0	24	0
Mountwest Community and Technical C.	786	552	110	0	0	442	0
Jackson State Community C.	787	550	0	0	0	550	0
Mount Saint Mary C., Newburgh	788	550	0	0	0	550	0
Samuel Merritt U.	789	547	0	0	0	547	0
Community C. Philadelphia	790	547	109	0	0	437	0
Viterbo U.	791	544	0	0	0	544	0
Austin Community C. District	792	541	108	0	0	433	0
Illinois Wesleyan U.	793	538	11	0	0	527	0
Loyola U., Maryland	794	537	125	412	0	0	0
Colorado C.	795	532	495	0	0	37	0
Francis Marion U.	796	528	0	0	0	528	0
Foothill-De Anza Community C. District, Foothill C.	797	526	105	0	0	421	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Siena C.	798	525	501	0	0	24	0
Wake Technical Community C.	799	521	104	0	0	417	0
Saint Joseph's C. Maine	800	518	0	0	0	518	0
Lac Courte Oreilles Ojibwe U.	801	513	400	0	0	113	0
Valencia C.	802	510	0	0	0	510	0
Herzing U., Madison	803	509	0	0	0	509	0
Palo Alto U.	804	504	504	0	0	0	0
Rider U., Lawrenceville	805	503	503	0	0	0	0
Austin Peay State U.	806	503	503	0	0	0	0
Iowa Western Community C.	807	500	500	0	0	0	0
Our Lady of the Lake U.	807	500	460	0	0	40	0
St. Thomas U., Miami Gardens	809	500	500	0	0	0	0
San Bernardino Valley C.	810	499	499	0	0	0	0
Southeastern Louisiana U.	811	498	498	0	0	0	0
Iowa Lakes Community C.	812	494	494	0	0	0	0
Cincinnati State Technical and Community C.	813	493	493	0	0	0	0
State U. New York, Purchase C.	814	491	491	0	0	0	0
Heidelberg U.	815	490	0	0	0	490	0
U. North Alabama	816	489	0	0	0	489	0
Longwood U.	817	486	214	0	0	272	0
CUNY, Queensborough Community C.	818	481	170	0	0	310	0
Palmer C. Chiropractic	819	480	480	0	0	0	0
Walsh U.	820	480	0	0	0	480	0
Western Connecticut State U.	821	479	0	0	0	479	0
California State U., Stanislaus	822	479	457	0	0	22	0
Front Range Community C.	823	474	436	0	0	38	0
Ramapo C. New Jersey	824	473	436	0	0	38	0
CUNY, Bronx Community C.	825	470	319	0	0	151	0
Wabash C.	826	467	467	0	0	0	0
Butler U.	827	466	466	0	0	0	0
Adler School of Professional Psychology	828	465	0	0	0	465	0
St. Charles Community C.	829	464	93	0	0	371	0
U. West Alabama, The	830	463	6	0	0	456	0
Belmont U.	831	461	0	0	0	461	0
High Point U.	832	459	459	0	0	0	0
Ana G. Mendez U. System	833	459	367	0	0	0	92
U. Texas of the Permian Basin	834	458	458	0	0	0	0
Des Moines U.	835	453	453	0	0	0	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Concordia U., Wisconsin	836	453	0	0	0	453	0
Stone Child C.	837	446	240	0	0	206	0
Bentley U.	838	445	445	0	0	0	0
Edward Via C. Osteopathic Medicine	839	445	445	0	0	0	0
Monterey Peninsula C.	840	437	108	0	0	329	0
Greenville Technical C.	841	436	87	0	0	349	0
Randolph-Macon C.	842	436	436	0	0	0	0
Santa Monica C.	843	434	148	0	0	286	0
Alamo Colleges District	844	434	405	0	0	15	15
Bryant U.	845	432	432	0	0	0	0
Houston Community C.	846	431	431	0	0	0	0
Lawrence U.	847	431	431	0	0	0	0
New England C. Optometry, The	848	430	379	0	0	51	0
Johnson C.	849	424	424	0	0	0	0
West Texas A&M U.	850	422	422	0	0	0	0
Babson C.	851	421	421	0	0	0	0
Hamilton C.	852	420	420	0	0	0	0
Community C. Baltimore County, The, Catonsville	853	413	0	0	0	413	0
Furman U.	854	407	407	0	0	0	0
Scripps C.	855	403	403	0	0	0	0
Los Angeles Community C. District, Pierce C.	856	400	368	0	0	32	0
Oral Roberts U.	857	399	399	0	0	0	0
U. West Georgia	858	399	0	0	0	399	0
Westfield State U.	859	394	0	0	0	394	0
Weber State U.	860	394	310	0	0	84	0
Missouri Western State U.	861	393	393	0	0	0	0
Eastern New Mexico U., Portales	862	391	360	0	0	31	0
Spartanburg Community C.	863	389	78	0	0	311	0
Cerritos C.	864	388	108	0	0	280	0
Oakwood U.	865	386	386	0	0	0	0
William Jewell C.	866	385	385	0	0	0	0
U. Puerto Rico, Ponce	867	383	0	0	0	383	0
Beaufort County Community C.	868	375	375	0	0	0	0
Salus U.	869	375	375	0	0	0	0
DeVry U., Chicago	870	373	373	0	0	0	0
CUNY, Medgar Evers C.	871	371	237	0	0	134	0
Institute of American Indian and Alaska Native Culture and Arts Development	872	366	366	0	0	0	0
St. Jude Children's Research Hospital Graduate School of Biomedical Sciences	873	366	0	0	0	366	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Moravian C.	874	364	364	0	0	0	0
Lipscomb U.	875	359	0	0	0	359	0
Winthrop U.	876	358	358	0	0	0	0
Keene State C.	877	357	357	0	0	0	0
Universidad Ana G. Mendez, Cupey	878	357	357	0	0	0	0
Hudson Valley Community C.	879	350	70	0	0	280	0
Rancho Santiago Community C. District, Santa Ana	879	350	70	0	0	280	0
Saint Augustine C.	879	350	350	0	0	0	0
Salve Regina U.	879	350	350	0	0	0	0
Montgomery C.	883	350	70	0	0	280	0
Frederick Community C.	884	350	70	0	0	280	0
Ulster County Community C.	885	350	70	0	0	280	0
Central Wyoming C.	886	350	70	0	0	280	0
Cornell C.	887	350	350	0	0	0	0
Edward Waters U.	888	350	0	0	0	350	0
Minnesota State Community and Technical C.	889	350	70	0	0	280	0
Terra State Community C.	890	350	70	0	0	280	0
Los Angeles Community C. District, Los Angeles Harbor C.	891	350	70	0	0	280	0
Central Carolina Technical C.	892	349	70	0	0	280	0
Northeast State Community C.	893	349	70	0	0	279	0
George Fox U.	894	348	0	0	0	348	0
Carthage C.	895	347	347	0	0	0	0
Ozarks Technical Community C.	896	346	69	0	0	277	0
Concordia U., Ann Arbor	897	344	0	0	0	344	0
Northcentral Technical C.	898	343	69	0	0	274	0
Dallas County Community C. District	899	342	10	0	0	332	0
Ursinus C.	900	341	330	0	0	11	0
U. St. Francis, Joliet	901	338	0	0	0	338	0
State U. New York at Fredonia, The	902	337	0	337	0	0	0
Trocaire C.	903	336	67	0	0	269	0
Washington and Lee U.	904	335	335	0	0	0	0
Endicott C.	905	332	0	0	0	332	0
Springfield C.	906	332	332	0	0	0	0
Dickinson C.	907	330	330	0	0	0	0
Gaston C.	908	328	328	0	0	0	0
Andrews U.	909	328	328	0	0	0	0
Skidmore C.	910	326	302	0	0	24	0
Gustavus Adolphus C.	911	325	325	0	0	0	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Leech Lake Tribal C.	912	323	179	0	0	144	0
Northwestern State U. Louisiana	913	321	0	0	0	321	0
Kean U.	914	317	0	0	0	153	164
Chesapeake C.	915	317	63	0	0	254	0
Saint Joseph's U.	916	310	276	0	0	35	0
SUNY, C. Brockport, The	917	310	0	310	0	0	0
Whitworth U.	917	310	310	0	0	0	0
C. Mainland	919	308	62	0	0	246	0
Framingham State U.	920	304	304	0	0	0	0
New Jersey City U.	921	304	292	0	0	12	0
U. Mobile	922	303	0	0	0	303	0
Concordia C., Moorhead	923	303	0	303	0	0	0
Gettysburg C.	924	302	302	0	0	0	0
U. Southern Maine	925	301	301	0	0	0	0
Eastern Mennonite U.	926	300	0	0	0	300	0
Bay Path U.	927	300	0	0	0	300	0
Benedictine U.	927	300	165	0	0	0	135
Westminster U.	929	300	276	0	0	24	0
Skagit Valley C.	930	300	276	0	0	24	0
St. Petersburg C.	931	300	0	0	0	208	91
Marian U., Indianapolis	932	299	299	0	0	0	0
Pratt Institute	933	299	275	0	0	24	0
SUNY, Fulton-Montgomery Community C.	934	298	0	0	0	298	0
Austin C.	935	295	147	0	0	147	0
Moraine Valley Community C.	936	286	217	0	0	69	0
Vaughn C. Aeronautics and Technology	937	285	57	0	0	228	0
Junior College District of St Louis	938	281	0	0	0	281	0
Whitman C.	939	281	281	0	0	0	0
U. Scranton	940	274	274	0	0	0	0
Canisius U.	941	272	272	0	0	0	0
Berkshire Community C.	942	271	0	0	0	271	0
U. Saint Joseph	943	270	0	0	0	270	0
U. Portland	944	269	269	0	0	0	0
Avila U.	945	268	246	0	0	21	0
Pima Community C.	946	267	245	0	0	21	0
Red Lake Nation C.	947	263	0	0	0	263	0
El Paso Community C.	948	262	0	0	0	262	0
Rollins C.	949	261	261	0	0	0	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Galveston C.	950	259	238	0	0	21	0
Alliant International U., San Diego	951	257	0	0	0	257	0
South Central C.	952	257	51	0	0	206	0
Stetson U.	953	257	50	0	0	207	0
Calvin U.	954	250	250	0	0	0	0
Regis U.	955	250	250	0	0	0	0
Eastern Illinois U.	956	250	250	0	0	0	0
Houston Christian U.	957	250	230	0	0	20	0
U. Redlands	958	249	249	0	0	0	0
Denison U.	959	248	248	0	0	0	0
U. Wisconsin-La Crosse	960	245	245	0	0	0	0
Amarillo C.	961	240	48	0	0	192	0
U. Houston-Downtown	962	239	239	0	0	0	0
U. Baltimore	963	225	225	0	0	0	0
Indiana U. Pennsylvania, Indiana	964	224	6	0	0	218	0
Connecticut C.	965	223	223	0	0	0	0
Mount St. Joseph U.	966	222	0	0	0	222	0
St. Edward's U.	967	220	203	0	0	18	0
Nebraska Methodist C. Nursing and Allied Health	968	219	0	0	0	219	0
California State U., system office	969	219	211	0	0	8	0
U. Charleston	970	216	43	0	0	173	0
Alma C.	971	211	194	0	0	17	0
Del Mar C.	972	200	200	0	0	0	0
Howard Community C.	972	200	200	0	0	0	0
Ilisagvik C.	972	200	100	0	0	100	0
Westmont C.	972	200	200	0	0	0	0
Bloomfield C.	976	200	184	0	0	16	0
Alfred U.	977	200	200	0	0	0	0
Menlo C.	978	200	184	0	0	16	0
Bakersfield C.	979	200	184	0	0	16	0
Sierra C.	980	198	198	0	0	0	0
Lake Superior State U.	981	198	0	198	0	0	0
Sitting Bull C.	982	197	98	0	0	98	0
Worcester State U.	983	191	191	0	0	0	0
Goodwin U.	984	190	190	0	0	0	0
U. La Verne	985	188	188	0	0	0	0
Citrus C.	986	187	187	0	0	0	0
Tennessee Board of Regents	987	187	187	0	0	0	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Columbia C., Chicago	988	187	187	0	0	0	0
Franklin W. Olin C. Engineering	989	187	187	0	0	0	0
U. Health Sciences and Pharmacy in St. Louis	990	186	186	0	0	0	0
Southwestern Indian Polytechnic Institute	991	185	21	0	0	165	0
Pacific Union C.	992	183	0	0	0	183	0
C. Wooster, The	993	181	181	0	0	0	0
U. Puget Sound	994	180	139	0	0	40	0
Valdosta State U.	995	179	0	0	0	179	0
St. Lawrence U.	996	179	171	0	0	8	0
Winona State U.	997	179	179	0	0	0	0
Thomas Edison State U.	998	178	0	0	0	178	0
CUNY, LaGuardia Community C.	999	176	0	0	0	176	0
Florida Polytechnic U.	1,000	175	175	0	0	0	0
U. Wisconsin-Whitewater	1,000	175	175	0	0	0	0
The Research Foundation for the State University of New York	1,002	174	174	0	0	0	0
U. Hartford	1,003	173	0	0	0	173	0
Slippery Rock U. Pennsylvania	1,004	172	172	0	0	0	0
Montgomery Community C.	1,005	171	0	0	0	171	0
Harrisburg U. Science and Technology	1,006	170	170	0	0	0	0
William Carey U.	1,007	169	0	0	0	169	0
Consortium of Universities of the Washington Metropolitan Area	1,008	169	169	0	0	0	0
Cuyahoga Community C.	1,009	162	0	0	0	162	0
BridgeValley Community and Technical C.	1,010	158	32	0	0	126	0
West Virginia Council for Community and Technical C. Education	1,011	158	32	0	0	126	0
Stillman C.	1,012	153	122	0	0	31	0
Pitzer C.	1,013	152	152	0	0	0	0
Robert Morris U.	1,014	150	150	0	0	0	0
Mitchell Hamline School of Law	1,015	149	149	0	0	0	0
Florida Southern C.	1,016	143	0	0	0	0	143
State U. New York at Old Westbury	1,017	140	140	0	0	0	0
Juniata C.	1,018	136	136	0	0	0	0
Saint Michael's C.	1,019	134	134	0	0	0	0
Salem State U.	1,020	134	134	0	0	0	0
Lake Forest C.	1,021	131	131	0	0	0	0
Sinte Gleska U.	1,022	130	27	0	0	103	0
Emmanuel C., Boston	1,023	129	129	0	0	0	0
Molloy C.	1,024	128	0	0	0	128	0
Concord U.	1,025	125	3	0	0	123	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Texas Wesleyan U.	1,025	125	3	0	0	123	0
Arizona Board of Regents	1,027	124	124	0	0	0	0
Northwest Missouri State U.	1,028	120	120	0	0	0	0
Centre C.	1,029	120	120	0	0	0	0
Augustana U., Sioux Falls	1,030	120	120	0	0	0	0
Northland Community and Technical C.	1,031	119	24	0	0	95	0
Queens U. Charlotte	1,032	118	118	0	0	0	0
SUNY, Fashion Institute of Technology	1,032	118	118	0	0	0	0
Southern Nazarene U.	1,034	116	116	0	0	0	0
Central Lakes C., Brainerd	1,035	115	23	0	0	92	0
Forsyth Technical Community C.	1,036	113	23	0	0	90	0
Harding U.	1,037	111	111	0	0	0	0
U. of Saint Francis, Fort Wayne	1,038	108	0	0	0	108	0
Jacksonville U.	1,039	105	65	0	0	17	24
Southern Utah U.	1,040	104	104	0	0	0	0
National Defense U.	1,041	103	103	0	0	0	0
National U. Natural Medicine	1,042	103	103	0	0	*	0
Elon U.	1,043	102	102	0	0	0	0
Minnesota State Colleges and Universities	1,044	102	0	0	0	102	0
Sul Ross State U.	1,045	101	30	0	0	71	0
Lewis and Clark Community C.	1,046	100	100	0	0	0	0
LeTourneau U.	1,047	100	100	0	0	0	0
Texas C.	1,047	100	100	0	0	0	0
U. Houston-Victoria	1,047	100	25	0	0	75	0
St. Mary's C. Maryland	1,050	99	99	0	0	0	0
Clark State Community C.	1,051	97	0	0	0	97	0
Universities Research Association	1,052	96	96	0	0	0	0
Wheaton C., Wheaton	1,053	96	96	0	0	0	0
Quincy U.	1,054	92	23	0	0	69	0
Uniformed Services U. Health Sciences	1,055	92	92	0	0	0	0
U. Tennessee, The, Martin	1,056	88	0	0	0	0	88
Grand View U.	1,057	87	80	0	0	7	0
U. Tampa, The	1,058	85	85	0	0	0	0
John Carroll U.	1,059	84	42	0	0	42	0
SUNY, Monroe Community C.	1,060	84	17	0	0	67	0
U. Louisiana, Monroe	1,061	83	83	0	0	0	0
Hamline U.	1,062	80	80	0	0	0	0
Lourdes U.	1,063	80	0	0	0	80	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Salt Lake Community C.	1,064	78	78	0	0	0	0
U.S. Air Force Academy	1,065	78	78	0	0	0	0
Illinois C.	1,066	75	2	0	0	73	0
Hollins U.	1,067	75	1	0	0	73	0
Lindsey Wilson C.	1,068	75	1	0	0	73	0
Albright C.	1,069	74	1	0	0	73	0
Bard C.	1,070	70	70	0	0	0	0
Riverland Community C.	1,071	70	70	0	0	0	0
Daemen C.	1,072	70	70	0	0	0	0
Wittenberg U.	1,073	63	63	0	0	0	0
St. Norbert C.	1,074	60	60	0	0	0	0
Hobart and William Smith Colleges	1,075	60	60	0	0	0	0
Colorado Christian U.	1,076	55	1	0	0	54	0
Fitchburg State U.	1,076	55	55	0	0	0	0
New School, The	1,078	54	54	0	0	0	0
SUNY, Farmingdale State C.	1,079	53	53	0	0	0	0
Cooper Union for the Advancement of Science and Art	1,080	52	52	0	0	0	0
Mount St. Mary's U.	1,081	52	52	0	0	0	0
U. Central Arkansas	1,082	51	12	0	0	39	0
Curry C.	1,083	50	0	0	0	50	0
Augustana C., Rock Island	1,084	50	50	0	0	0	0
State U. New York at Potsdam, The	1,084	50	50	0	0	0	0
Assumption C.	1,086	48	48	0	0	0	0
Youngstown State U.	1,087	46	0	0	0	46	0
Texas Lutheran U.	1,088	41	37	0	0	3	0
North Orange County Community C. District	1,089	40	0	0	0	40	0
Mayville State U.	1,090	40	0	0	0	40	0
Muskingum U.	1,091	39	0	39	0	0	0
Campbell U.	1,092	39	39	0	0	0	0
Rogers State U.	1,093	34	34	0	0	0	0
Eastern Oklahoma State C.	1,094	31	31	0	0	0	0
Franciscan Missionaries of Our Lady U.	1,095	31	0	0	0	31	0
California Community Colleges	1,096	30	30	0	0	0	0
Academic Consortium for Integrative Medicine and Health, Inc.	1,097	30	30	0	0	0	0
Augsburg U.	1,098	30	30	0	0	0	0
Heritage U.	1,099	29	29	0	0	0	0
Hartwick C.	1,100	27	27	0	0	0	0
Delaware Valley U.	1,101	25	25	0	0	0	0

Table 17. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Laredo C.	1,101	25	0	0	0	0	25
Kalamazoo C.	1,103	21	21	0	0	0	0
Providence C.	1,104	20	20	0	0	0	0
Cedar Crest C.	1,105	19	0	0	0	19	0
La Salle U.	1,106	19	0	0	0	19	0
Drake U.	1,107	16	16	0	0	0	0
Saint Mary's C., Notre Dame	1,108	16	16	0	0	0	0
Pacific Lutheran U.	1,109	15	0	0	0	0	15
Mercyhurst U.	1,110	14	14	0	0	0	0
Commonwealth U. Pennsylvania-Bloomsburg	1,111	13	0	0	0	13	0
Milwaukee School of Engineering	1,112	13	13	0	0	0	0
Millikin U.	1,113	12	0	0	0	12	0
Plymouth State U.	1,114	12	12	0	0	0	0
Wingate U.	1,115	11	11	0	0	0	0
Knox C.	1,116	10	0	0	0	10	0
Morehead State U.	1,116	10	10	0	0	0	0
U. Maryland, Global Campus	1,118	8	8	0	0	0	0
Waynesburg U.	1,119	8	8	0	0	0	0
Graduate School USA	1,120	7	7	0	0	0	0
Wilkes U.	1,121	5	5	0	0	0	0
Redlands Community C.	1,122	5	5	0	0	0	0
Bellevue C.	1,123	5	0	0	0	5	0
Northwest Florida State C.	1,124	4	4	0	0	0	0
Liberty U.	1,125	4	4	0	0	0	0

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

S&E = science and engineering.

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

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded.

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
All institutions	-	46,854,308	807,539	5,130,616	2,137,283	245,396	48,450	27,874,081	1,804,934	6,918,179	1,347,627	540,203
Johns Hopkins U.	1	2,327,109	8,941	899,628	17,557	398	0	876,233	458,118	35,072	968	30,194
U. Michigan	2	940,790	6,630	47,877	28,585	3,193	0	712,882	22,737	106,098	2,996	9,791
U. Washington	3	912,077	32,558	73,349	30,773	6,623	1,432	616,806	11,774	134,530	1,964	2,268
U. California, San Diego	4	882,317	23,043	82,750	20,544	0	0	578,750	10,074	164,348	1,589	1,219
Columbia U. in the City of New York	5	871,322	2,357	25,977	20,100	0	0	701,953	24,003	95,755	1,004	173
U. California, San Francisco	6	866,917	0	35,088	1,050	0	0	818,979	0	8,950	2,850	0
U. Colorado Boulder	7	819,742	54,423	49,962	17,284	106	0	452,088	111,364	130,446	238	3,829
Vanderbilt U.	8	817,042	123	114,484	4,750	6,511	0	662,433	1,435	25,988	1,091	226
U. Pittsburgh	9	777,658	0	51,865	9,293	1,446	0	681,273	2,077	27,612	838	3,253
Washington U., Saint Louis	10	776,436	0	10,639	1,095	0	0	726,761	12,016	25,925	0	0
U. Pennsylvania	11	770,184	0	27,170	20,774	2,005	0	670,374	1,742	46,645	423	1,050
Stanford U.	12	747,863	207	45,625	20,904	2,167	0	617,211	14,324	46,382	0	1,043
Duke U.	13	716,997	408	60,723	11,521	521	0	595,080	3,215	45,097	79	352
Yale U.	14	692,085	0	21,837	14,911	1,463	0	625,924	2,275	25,132	0	544
U. California, Los Angeles	15	666,243	2,299	36,292	31,720	0	0	502,170	18,158	72,364	1,631	1,608
New York U.	16	631,341	200	12,589	9,697	2,603	0	564,067	860	37,394	2,375	1,554
Cornell U., Ithaca	17	628,717	906	42,593	16,525	0	0	400,829	7,663	124,790	25,528	9,883
U. North Carolina, The, Chapel Hill	18	611,298	0	10,508	12,991	6,559	1,939	543,767	1,893	31,118	517	2,008
Northwestern U., Evanston	19	579,466	1,475	44,863	16,960	1,014	787	461,760	1,447	50,803	226	130
U. Minnesota	20	578,786	3,201	39,287	29,278	2,210	1,787	387,560	6,903	75,944	30,932	1,685
U. Texas, The, Austin	21	562,977	648	281,084	36,332	3,732	157	120,678	19,476	94,820	1,076	4,974
Pennsylvania State U.	22	522,263	5,798	214,966	24,451	2,127	0	152,481	14,930	80,898	22,753	3,859
Emory U.	23	515,238	0	5,281	4,760	0	0	496,674	132	6,498	1,015	879
U. Wisconsin-Madison	24	514,384	0	2,350	0	3,008	157	391,859	0	107,279	5,538	4,193
Harvard U.	25	507,878	394	28,026	9,164	6,295	0	419,917	3,282	40,550	185	65
Icahn School of Medicine at Mount Sinai	26	502,554	0	11,646	0	0	0	489,259	230	1,418	0	0
U. Southern California	27	456,352	4,345	32,773	8,634	891	0	358,406	1,053	46,537	22	3,691
Ohio State U., The	28	435,982	4,965	42,399	31,670	1,872	0	253,534	5,991	61,948	24,026	9,576
U. Florida	29	428,338	10,623	30,250	21,593	1,921	0	257,177	16,165	49,879	34,348	6,382
U. California, Davis	30	410,323	261	10,313	19,185	1,735	0	278,404	3,072	50,167	28,582	18,603
Georgia Institute of Technology	31	407,979	3,697	208,672	41,667	0	180	58,002	16,556	74,312	3,853	1,039
Massachusetts Institute of Technology	32	389,538	3,986	120,710	57,609	0	0	108,917	25,026	70,951	450	1,889
U. Alabama, The, Birmingham	33	384,202	0	13,182	971	0	0	354,368	4,785	9,897	0	1,000
U. Utah, The	34	373,123	2,062	24,079	9,178	0	2,517	278,746	2,628	50,624	1,941	1,349
Baylor C. Medicine	35	370,180	0	19,199	0	0	0	316,613	15,806	3,995	14,303	265
Boston U.	36	365,445	150	14,840	5,000	1,868	0	300,928	9,907	32,420	0	332
U. Chicago, The	37	364,360	200	13,955	10,891	2,127	0	254,152	8,441	73,323	336	935

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Michigan State U.	38	362,379	3,551	10,678	122,222	5,797	2,876	108,102	3,271	73,166	21,906	10,811
Case Western Reserve U.	39	361,185	963	12,320	6,286	0	0	331,550	1,068	8,027	971	0
U. California, Irvine	40	335,691	108	11,878	20,314	2,861	0	246,223	4,458	49,277	396	174
Rutgers, The State U. New Jersey	41	325,755	102	10,075	9,537	457	0	245,817	2,126	51,069	5,508	1,064
U. Maryland, College Park	42	322,319	49,878	35,603	11,195	812	0	60,585	72,671	75,635	8,949	6,991
U. Arizona	43	306,139	1,196	15,602	6,735	0	0	179,147	40,908	55,907	5,652	992
Texas A&M U., College Station	44	303,450	11,861	12,694	20,361	1,299	2,518	85,991	3,173	117,071	41,765	6,716
Association of Universities for Research in Astronomy	45	300,519	0	0	0	0	0	0	248,045	52,474	0	0
U. Texas Southwestern Medical Center, The	46	297,472	0	16,596	500	0	0	276,976	1,083	2,317	0	0
U. California, Berkeley	47	292,649	2,757	20,903	26,616	1,480	689	151,149	0	86,885	1,353	819
Oregon Health and Science U.	48	292,317	0	8,978	0	0	0	282,117	0	1,222	0	0
U. Illinois, Urbana-Champaign	49	280,210	1,026	5,959	72,222	0	3,541	63,996	0	124,519	1,348	7,600
Indiana U., Indianapolis	50	276,127	0	13,455	0	0	0	242,981	0	0	19,691	0
U. Virginia	51	261,977	0	15,153	9,510	10,138	2,518	182,753	1,971	36,678	0	3,257
U. Iowa	52	249,720	41	9,461	2,265	0	0	214,111	12,222	11,321	0	300
U. Miami	53	246,486	11,504	16,937	636	2,104	0	193,420	6,070	15,642	0	175
U. Rochester	54	244,527	1,250	15,548	13,630	0	0	186,757	786	26,557	0	0
Virginia Polytechnic Institute and State U.	55	237,664	5,598	36,892	20,911	0	0	76,138	6,787	62,329	17,166	11,841
U. Texas M. D. Anderson Cancer Center, The	56	234,357	1,553	43,973	0	0	0	188,589	0	242	0	0
U. Kentucky	57	234,222	341	10,619	21,529	0	0	162,533	342	23,602	15,047	210
U. Illinois, Chicago	58	231,893	0	10,588	11,792	0	0	184,186	0	25,328	0	0
Arizona State U.	59	230,292	1,607	21,807	20,063	3,897	0	63,017	20,417	89,170	3,104	7,211
U. Maryland, Baltimore	60	219,250	963	12,488	0	459	0	204,368	0	133	0	839
North Carolina State U.	61	211,034	8,751	13,795	26,138	606	110	46,396	1,279	54,733	56,103	3,123
U. Massachusetts, Medical School	62	208,524	0	11,546	0	0	0	194,598	0	935	0	1,446
Purdue U., West Lafayette	63	205,621	6,019	21,638	37,220	55	0	60,146	6,195	69,476	1,372	3,500
U. Wisconsin, System Office	64	205,123	7,495	59,999	86,595	0	0	3,176	17,724	0	29,487	647
U. Nebraska, Lincoln and Medical Center ^b	65	203,338	1,064	10,279	7,181	1,479	3,728	107,328	858	47,355	21,401	2,665
Medical C. Wisconsin	66	200,399	0	94,625	0	0	0	104,971	199	300	0	304
U. Connecticut	67	196,875	2,448	26,883	13,755	4,229	118	94,733	1,888	45,119	7,414	287
Utah State U.	68	193,555	457	145,990	913	572	0	7,486	4,992	17,348	14,298	1,500
Albert Einstein C. Medicine	69	191,685	0	3,772	0	0	0	187,913	0	0	0	0
Brown U.	70	188,101	0	14,876	4,401	0	0	134,979	6,077	27,768	0	0
Oregon State U.	71	186,576	6,895	14,171	11,252	796	3,699	19,047	5,998	95,380	27,999	1,339
Wake Forest U.	72	183,772	0	9,690	685	0	0	168,295	796	2,857	225	1,225
California Institute of Technology	73	183,651	147	30,695	18,861	0	0	55,264	0	69,946	850	7,888
U. Kansas, Lawrence	74	178,723	232	12,645	2,410	10,412	0	124,634	437	25,294	735	1,925
Carnegie Mellon U.	75	178,066	6,738	29,951	10,842	1,178	937	48,100	5,674	71,612	300	2,733

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. Texas Health Science Center, The, Houston	76	175,588	0	10,822	0	3,485	0	159,865	165	1,050	200	0
Woods Hole Oceanographic Institution	77	173,422	13,636	23,747	0	0	0	1,286	5,009	128,485	0	1,260
Florida State U.	78	173,411	611	30,246	8,431	5,233	0	52,182	4,616	68,141	399	3,553
U. Corp. for Atmospheric Research	79	171,812	15,466	379	989	0	0	0	17,699	132,768	0	4,511
Princeton U.	80	166,016	5,426	12,915	23,652	0	0	50,185	17,376	56,463	0	0
U. Georgia	81	163,362	1,775	4,685	10,066	1,827	0	70,545	665	31,114	38,593	4,093
U. Texas Health Science Center, The, San Antonio	82	162,471	963	21,735	0	0	0	139,773	0	0	0	0
U. Oklahoma, The, Norman	83	159,253	23,040	3,996	13,954	886	0	91,183	2,536	19,197	1,092	3,369
Scripps Research Institute, The	84	154,845	0	679	0	0	0	152,591	500	1,075	0	0
U. New Mexico	85	154,714	0	11,200	3,402	995	0	100,350	2,378	31,338	2,000	3,051
Virginia Commonwealth U.	86	153,215	0	16,502	1,108	1,063	0	124,851	170	8,245	0	1,276
U. Cincinnati	87	150,545	1,145	28,165	6,007	482	0	101,633	1,138	11,375	0	600
Yeshiva U.	88	149,426	0	148,634	0	0	0	298	0	494	0	0
Colorado State U., Fort Collins	89	147,517	4,050	1,341	22,729	0	0	49,830	9,314	36,078	20,576	3,599
Northeastern U.	90	147,242	6,852	8,223	6,114	0	0	62,409	2,490	55,162	488	5,503
Louisiana State U., system office	91	146,176	388	7,393	6,578	0	0	88,282	3,793	26,764	12,002	977
Medical U. South Carolina	92	143,406	0	3,982	0	0	0	138,683	0	0	0	742
U. Texas Medical Branch at Galveston, The	93	137,348	0	2,399	0	0	0	132,545	436	0	1,968	0
Washington State U.	94	135,139	10,066	1,596	14,917	404	0	49,566	518	14,475	41,541	2,056
U. South Florida, Tampa	95	134,265	4,335	8,700	3,803	3,874	0	89,203	2,501	18,322	98	3,427
U. Delaware	96	133,901	26,059	6,350	9,376	1,514	189	42,972	1,667	40,747	3,413	1,615
Dartmouth C.	97	132,151	174	11,025	4,868	0	0	95,214	2,740	18,052	23	54
U. South Carolina	98	131,075	4,500	22,294	8,318	0	0	74,089	1,660	18,296	0	1,917
Tulane U.	99	126,712	0	4,443	431	294	0	108,662	114	11,973	795	0
Iowa State U.	100	123,827	2,575	6,435	15,262	0	0	17,346	1,017	37,861	29,881	13,451
Tufts U.	101	123,252	251	3,839	2,101	0	0	84,187	2,415	9,772	12,388	8,300
George Washington U., The	102	120,139	1,707	9,897	3,520	0	0	86,270	1,467	15,771	908	600
State U. New York, System Office	103	119,882	5,121	48,826	3,500	3,531	0	7,207	4,074	45,157	609	1,857
U. California, Santa Barbara	104	114,440	0	10,563	15,427	0	0	18,810	4,408	64,568	485	180
U. Dayton	105	114,362	2,000	107,577	500	0	0	742	222	2,546	0	775
Montana State U., Bozeman	106	113,888	840	53,129	3,428	0	0	19,125	2,170	18,218	16,082	896
U. Tennessee, The, Knoxville	107	112,312	2,793	24,786	45,987	822	118	15,135	689	4,617	13,175	4,190
U. Illinois, University Administration	108	111,258	0	24,577	10,515	0	0	28,508	13,570	0	19,227	14,862
U. North Texas, Denton	109	106,255	0	1,766	2,545	0	0	93,044	319	8,227	353	0
Stony Brook U.	110	106,142	561	2,361	7,883	0	0	53,684	0	41,652	0	0
Florida International U.	111	105,900	7,193	10,844	6,059	1,081	0	40,737	414	35,305	120	4,147
U. Alabama, The, Tuscaloosa	112	105,817	33,092	6,580	5,011	450	0	11,358	27,740	18,110	629	2,844
U. Hawaii, Manoa	113	104,534	0	308	0	0	0	61,115	0	42,212	899	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. Vermont	114	103,487	4,359	7,583	1,552	0	0	49,731	239	10,601	27,613	1,809
U. Missouri, Columbia	115	99,121	0	600	0	0	0	68,832	0	24,999	4,426	264
U. California, Riverside	116	99,040	963	4,452	9,036	1,338	908	33,613	0	40,040	8,466	226
Colorado School of Mines	117	98,026	448	3,735	66,869	0	0	1,978	2,651	20,562	0	1,783
U. Alaska, Fairbanks	118	93,754	706	16,181	1,896	5,700	0	6,071	19,272	40,600	3,044	284
U. Central Florida	119	92,903	900	12,317	9,304	96	118	15,578	17,053	27,035	1,845	8,656
Wayne State U.	120	92,831	107	5,357	3,240	0	0	75,454	234	8,322	0	117
U. Wyoming	121	92,819	1,050	0	58,243	0	0	10,327	1,168	18,511	3,207	313
Temple U.	122	92,677	118	3,273	2,441	593	1,259	70,345	0	14,357	290	0
Drexel U.	123	91,803	45	8,999	1,372	0	0	64,378	466	16,084	0	459
U. Notre Dame	124	91,127	883	13,872	9,933	0	0	24,105	2,594	39,740	0	0
Auburn U., Auburn	125	90,201	1,060	11,542	3,751	0	118	7,322	4,184	16,000	35,774	10,450
U. Louisville	126	89,787	1,344	4,338	2,000	382	0	73,246	123	7,775	580	0
Clemson U.	127	89,226	122	9,541	14,494	0	0	24,197	3,326	22,414	10,684	4,449
State U. New York, The, U. at Buffalo	128	88,897	509	1,285	871	0	0	85,991	0	0	241	0
U. Massachusetts, Amherst	129	87,116	0	1,141	7,099	1,880	0	33,725	0	38,949	1,827	2,494
Kansas State U.	130	84,838	27,720	505	6,871	0	0	10,254	0	8,593	20,715	10,180
Georgetown U.	131	81,675	3,295	9,307	2,148	421	0	56,508	0	9,996	0	0
Indiana U., Bloomington	132	80,685	0	828	0	0	0	39,998	0	39,859	0	0
Mississippi State U.	133	80,509	7,940	3,202	2,910	0	0	3,879	572	14,524	35,708	11,776
U. Arkansas for Medical Sciences	134	80,334	0	0	0	0	0	79,864	112	358	0	0
U. Hawaii, System Office	135	78,643	6,271	27,717	12,400	0	0	4,302	22,565	0	5,138	250
Rice U.	136	77,595	2,169	7,693	8,701	183	0	20,168	1,243	36,568	383	487
U. California, Office of the President	137	77,155	0	6,729	0	0	0	6,874	52,500	0	11,052	0
Augusta U.	138	75,770	0	170	0	0	0	73,568	245	1,788	0	0
U. Rhode Island	139	75,021	28,794	12,099	0	0	0	19,199	840	11,217	2,654	218
U. California, Santa Cruz	140	74,709	0	2,944	6,929	0	0	37,097	2,656	23,046	1,396	640
Rush U.	141	74,412	0	7,544	0	268	0	66,356	244	0	0	0
U. Oregon, Eugene	142	73,538	0	468	2,983	8,445	0	34,686	1,655	25,139	95	68
New Mexico Institute of Mining and Technology	143	73,433	0	15,188	51,624	0	0	1,500	981	4,139	0	0
Thomas Jefferson U.	144	73,054	0	1,615	0	0	0	71,038	100	300	0	0
U. Arkansas, Fayetteville	145	70,614	10,000	11,395	0	0	0	13,671	350	20,447	13,026	1,726
U. Mississippi, The, Oxford	146	67,762	3,699	0	1,717	0	0	52,949	131	4,787	4,479	0
Oklahoma State U., Stillwater	147	67,712	6,028	2,332	2,671	0	1,167	19,477	1,886	22,721	10,213	1,217
San Diego State U., San Diego	148	65,998	1,033	4,322	955	531	0	41,610	2,095	11,076	879	3,497
Rockefeller U., The	149	63,202	0	878	0	0	0	62,144	0	180	0	0
U. Texas, The, Dallas	150	62,666	2,171	7,712	3,949	0	0	22,272	2,741	23,820	0	0
Georgia State U.	151	61,710	0	507	3,164	7,038	0	33,190	965	15,571	621	654

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. Maryland, Baltimore County	152	61,137	1,581	953	2,528	616	0	11,601	24,438	17,005	288	2,127
U. North Dakota	153	60,183	0	928	29,326	0	0	23,881	699	3,702	643	1,004
George Mason U.	154	56,270	3,312	10,555	380	0	0	12,625	6,832	14,953	40	7,574
West Virginia U.	155	55,860	2,229	980	26,114	0	0	8,700	1,258	9,885	5,511	1,183
U. Maine	156	55,141	0	2,645	10,036	0	2,518	4,076	0	28,833	7,009	24
New Mexico State U., Las Cruces	157	54,180	0	12,955	8,325	0	0	10,465	4,426	8,705	7,349	1,956
U. Maine, System Office	158	52,548	24,251	13,452	0	0	0	1,547	885	0	12,413	0
CUNY, system office	159	52,421	1,758	9,489	7,512	5,383	448	16,122	4,052	3,400	711	3,546
U. Texas, The, Arlington	160	50,970	7,731	3,663	10,002	0	0	8,784	1,721	16,687	728	1,653
U. Texas, The, El Paso	161	50,425	0	1,415	6,181	0	0	15,905	14	25,909	1,002	0
U. Idaho	162	50,099	0	0	1,775	0	0	13,433	871	21,827	11,908	285
U. Missouri System	163	49,901	6,500	1,966	5,222	10,876	157	9,179	677	25	12,620	2,679
North Dakota State U., Main Campus	164	49,853	0	5,022	3	0	0	6,979	0	10,946	23,684	3,218
Wichita State U.	165	49,692	5,000	34,500	0	0	0	2,303	4,337	3,551	0	0
Lehigh U.	166	49,171	0	5,115	22,335	1,758	0	5,024	181	13,878	824	56
West Virginia State U.	167	48,314	0	400	0	0	0	39,827	0	0	8,086	0
Nevada System of Higher Education	168	47,872	4,870	3,995	6,023	0	0	396	2,063	27,143	2,210	1,173
U. Houston	169	46,510	500	170	6,019	2,605	0	35,583	0	0	0	1,632
U. Puerto Rico, Medical Sciences Campus	170	45,938	1,502	11,086	0	0	0	32,583	0	767	0	0
U. Tennessee, The, Health Science Center	171	45,137	0	0	0	0	0	45,137	0	0	0	0
U. Montana, Missoula	172	44,626	187	3,098	1,000	0	0	23,786	503	13,097	2,671	284
U. Texas, The, San Antonio	173	43,880	650	7,425	2,901	4,161	0	12,314	1,300	14,509	396	223
Texas Tech U.	174	42,557	593	463	4,384	0	2,518	16,506	0	16,509	1,583	0
Brandeis U.	175	41,052	0	150	750	0	0	32,493	394	7,176	90	0
Northern Arizona U.	176	40,731	150	2,695	2,334	0	0	13,860	3,897	16,208	1,160	427
Cold Spring Harbor Laboratory	177	40,640	0	1,728	0	0	0	33,166	0	3,877	1,869	0
North Carolina Agricultural and Technical State U.	178	38,950	28	2,356	3,332	0	0	5,237	308	9,974	15,235	2,481
Michigan Technological U.	179	38,680	3,656	10,380	6,448	0	0	3,862	2,844	10,185	630	675
U. System New Hampshire	180	37,960	8,726	991	5,007	0	0	2,899	12,043	0	7,603	691
Florida A&M U.	181	36,982	0	2,130	898	0	0	14,598	192	8,478	9,020	1,665
Naval Postgraduate School	182	36,585	0	35,255	0	0	0	0	1,330	0	0	0
Oak Ridge Associated Universities	183	36,224	172	0	14,766	0	0	1,198	19,822	266	0	0
U. South Alabama	184	35,706	500	6,820	1,020	0	0	20,253	170	6,943	0	0
U. Alaska, Anchorage	185	35,695	0	0	19,630	0	472	1,448	211	3,987	748	9,200
Rensselaer Polytechnic Institute, Troy	186	34,825	0	4,625	7,643	0	0	6,859	2,961	11,637	0	1,100
U. Memphis, The	187	33,880	0	18,578	0	1,391	0	6,123	100	6,868	819	0
Morehouse School of Medicine	188	33,457	0	142	0	0	0	32,474	0	841	0	0
Saint Louis U.	189	33,308	0	2,249	1,877	0	0	25,344	233	3,519	32	54

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. Tennessee, System Office	190	32,342	0	0	0	0	0	0	0	32,318	0	25
Embry-Riddle Aeronautical U.	191	31,832	0	704	0	46	0	0	3,920	5,996	0	21,164
Indiana U.	192	30,890	0	9,486	8,307	1,119	0	9,248	593	0	0	2,138
East Carolina U.	193	30,001	39	13,106	0	95	0	11,332	281	5,093	0	54
U. New Hampshire, Durham	194	29,913	4,950	216	0	0	0	8,078	0	16,590	80	0
New Jersey Institute of Technology	195	29,142	0	3,198	775	0	236	4,761	2,099	16,892	592	589
U. Nebraska, Omaha	196	29,108	0	6,946	0	0	0	6,618	0	1,310	26	14,207
Boston C.	197	28,817	357	2,334	1,716	734	0	15,100	159	5,566	0	2,852
U. Toledo, The	198	28,436	500	8,307	346	0	0	14,266	826	3,284	439	469
Prairie View A&M U.	199	28,411	0	1,429	0	0	0	1,169	100	3,350	18,984	3,378
Old Dominion U.	200	27,866	1,491	4,751	3,139	0	0	8,449	1,524	7,711	800	0
U. Houston, System Administration	201	27,809	0	1,857	0	0	0	553	2,392	21,568	886	553
Boise State U.	202	27,593	938	4,358	1,900	130	0	5,293	561	13,318	508	587
U. Massachusetts, Lowell	203	27,076	403	981	3,365	0	0	7,745	1,492	11,601	144	1,346
CUNY, City C.	204	26,765	0	397	0	0	0	11,021	0	12,698	95	2,554
Syracuse U., Syracuse	205	26,759	0	1,432	630	0	0	9,195	241	15,060	201	0
Rochester Institute of Technology	206	26,742	1,349	857	0	3,021	0	3,726	5,099	11,182	1,508	0
Illinois Institute of Technology	207	25,929	0	2,029	4,330	0	0	12,474	0	4,967	700	1,429
Catholic U. America, The	208	25,865	0	166	0	0	0	3,820	19,894	1,985	0	0
Tuskegee U.	209	25,820	0	151	0	0	0	10,456	163	5,683	9,221	147
U. Texas Rio Grande Valley, The	210	25,812	0	64	0	0	0	13,779	501	7,447	2,390	1,632
Florida Atlantic U.	211	25,674	0	6,435	1,000	0	0	7,350	236	6,761	3,241	651
Baylor U.	212	24,941	2,175	10,139	485	0	0	6,338	343	4,851	589	22
U. System Maryland	213	24,775	0	0	16,489	1,880	118	0	36	0	6,252	0
Howard U.	214	23,988	147	5,218	1,329	0	0	10,006	367	6,858	0	63
Loyola U., Chicago	215	23,626	0	160	0	0	0	20,184	288	2,994	0	0
Tennessee State U.	216	23,524	0	338	0	0	0	2,860	0	3,854	16,348	124
SUNY, Downstate Health Sciences U.	217	23,438	0	0	0	0	0	23,438	0	0	0	0
U. Massachusetts, Central Office	218	23,325	0	8,963	4,511	0	448	1,597	3,188	0	4,619	0
U. Nevada, Reno	219	23,287	1,046	155	0	0	0	20,856	0	0	1,011	218
U. San Francisco	220	23,144	0	0	0	0	0	23,144	0	0	0	0
Meharry Medical C.	221	23,030	0	0	0	0	0	22,350	0	680	0	0
Portland State U.	222	22,691	1,662	1,119	493	4,902	0	4,869	481	8,779	385	0
California State Polytechnic U., Pomona	223	22,567	0	17,999	0	0	0	177	449	3,943	0	0
U. Arkansas, System Office	224	22,545	0	987	5,121	0	0	0	0	344	16,092	0
Morgan State U.	225	22,170	1,204	2,516	899	0	0	9,616	1,520	4,360	0	2,056
San Jose State U.	226	21,988	174	870	480	0	0	2,540	9,520	6,657	0	1,748
Jackson State U.	227	21,875	0	12,066	0	0	0	5,004	305	4,314	0	187

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. North Carolina, The, Charlotte	228	21,779	0	27	537	0	0	9,417	0	11,797	0	0
U. Missouri, Kansas City	229	21,619	0	0	0	0	0	14,553	0	4,650	0	2,416
Marquette U.	230	21,586	0	917	4,064	0	0	8,460	168	7,977	0	0
South Dakota State U.	231	21,387	50	0	3,922	0	0	4,104	510	3,456	9,041	304
State U. New York, Upstate Medical U.	232	21,193	0	0	0	0	0	21,193	0	0	0	0
U. Alabama, The, Huntsville	233	21,077	5,125	1,327	746	0	0	490	0	12,255	0	1,133
Colorado State U., system office	234	20,485	10,090	8,793	0	0	0	277	0	0	0	1,325
U. California, Merced	235	20,193	0	1,673	800	0	0	3,854	78	13,789	0	0
Stevens Institute of Technology	236	20,170	0	11,397	0	0	0	1,747	289	5,738	0	1,000
Delaware State U.	237	20,018	0	3,420	0	0	0	8,321	301	2,186	5,789	0
Ohio U.	238	19,210	0	0	2,768	484	0	13,586	341	1,759	0	272
Rowan U.	239	19,070	0	0	0	0	0	13,089	167	5,564	0	250
U. Southern Mississippi, The	240	18,897	9,347	895	223	0	0	4,865	451	2,671	404	41
Worcester Polytechnic Institute	241	18,859	453	882	0	1,357	118	4,409	706	10,934	0	0
Brigham Young U., Provo	242	18,797	0	2,016	1,369	0	0	5,273	1,276	7,884	701	278
U. Massachusetts, Boston	243	18,557	0	440	3,446	0	0	9,728	41	4,495	407	0
State U. New York, The, Albany	244	18,160	0	0	1,660	0	0	8,896	0	7,595	10	0
U. Wisconsin-Milwaukee	245	17,952	0	248	0	0	2,458	8,570	0	6,676	0	0
Texas State U.	246	17,338	503	913	0	764	0	2,878	387	7,922	1,182	2,790
California Polytechnic State U., San Luis Obispo	247	17,142	0	9,124	0	0	0	1,857	121	4,510	1,414	116
SUNY, Binghamton U.	248	16,526	0	0	450	0	0	11,270	0	4,766	40	0
William & Mary	249	16,490	4,436	434	2,188	0	270	0	0	8,639	523	0
U. Nevada, Las Vegas	250	16,375	1,182	0	0	224	12	6,351	0	7,711	882	13
Montana State U., Billings	251	16,372	0	14,840	0	0	0	500	0	0	0	1,032
Missouri U. Science and Technology	252	16,135	117	1,099	2,445	0	0	956	0	11,518	0	0
Texas A&M U., System Office	253	15,859	0	6,243	0	0	0	1,244	1,571	77	872	5,852
Albany Medical C.	254	15,696	0	3,280	0	0	0	12,416	0	0	0	0
Fort Valley State U.	255	15,474	0	0	0	0	0	0	0	2,754	12,720	0
Alabama A&M U.	256	15,097	0	1,735	0	0	0	1,127	100	3,990	8,145	0
UNAVCO Inc.	257	14,860	0	0	0	0	0	0	0	14,860	0	0
Clarkson U.	258	14,732	0	7,808	0	0	2,361	0	0	4,563	0	0
American U.	259	14,504	0	0	0	0	0	2,414	2,665	9,373	15	36
California State U., Northridge	260	14,495	0	1,225	0	0	0	3,947	0	8,683	640	0
Clark Atlanta U.	261	14,283	0	474	0	0	0	3,352	0	10,448	8	0
Loma Linda U.	262	14,043	0	200	0	0	0	13,321	521	0	0	0
Western Michigan U.	263	13,982	0	370	3,857	497	0	4,690	557	4,012	0	0
Arkansas State U., Jonesboro	264	13,875	10,000	0	0	0	0	780	0	2,936	160	0
U. North Carolina, The, Greensboro	265	13,721	0	946	0	401	0	8,389	0	3,160	825	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Cleveland State U.	266	13,223	42	0	1,072	179	0	4,078	1,248	6,604	0	0
Kentucky State U.	267	13,128	0	0	0	0	0	0	0	274	12,854	0
Kent State U., Kent	268	13,058	0	0	1,725	0	0	5,980	72	4,861	0	420
Miami U.	269	12,952	200	672	766	0	0	4,249	0	6,860	0	206
Lincoln U.	270	12,943	0	0	0	0	0	0	0	192	12,751	0
Louisiana Tech U.	271	12,782	3,500	1,324	0	0	0	896	0	6,355	708	0
U. Virgin Islands	272	12,761	0	150	0	0	0	446	0	9,631	2,262	271
Virginia State U.	273	12,650	0	797	0	0	0	90	75	1,439	10,249	0
CUNY, Hunter C.	274	12,559	0	0	0	0	0	10,963	0	1,596	0	0
U. Tulsa	275	12,559	5,500	1,499	0	0	0	426	0	4,999	36	99
Central State U.	276	12,498	0	0	0	0	0	0	0	0	12,498	0
Southern U. and A&M C., Baton Rouge	277	12,419	0	225	0	0	0	0	0	4,642	7,552	0
Southern Methodist U.	278	12,292	963	125	1,474	233	0	2,157	197	6,457	0	687
Xavier U. Louisiana	279	12,055	0	0	0	0	0	11,268	109	678	0	0
San Francisco State U.	280	12,043	0	1,051	250	0	0	3,921	0	6,821	0	0
Oakland U.	281	11,748	3,000	0	0	0	0	5,411	0	3,337	0	0
U. Guam	282	11,499	1,370	0	0	0	0	2,220	0	4,818	3,090	0
Texas A&M U.-Corpus Christi	283	11,459	1,430	0	0	0	0	670	666	7,900	267	526
State U. New York Polytechnic Institute	284	11,436	357	9,309	0	0	0	0	0	1,771	0	0
U. Puerto Rico, System Office	285	11,364	0	175	350	0	0	0	0	3,661	6,338	841
Ponce Health Sciences U.	286	11,259	0	0	0	0	0	11,259	0	0	0	0
Charles R. Drew U. Medicine and Science	287	11,245	0	0	0	0	0	11,245	0	0	0	0
U. New Hampshire, Manchester	288	10,931	2,056	5,089	0	0	1,810	1,975	0	0	0	0
Appalachian State U.	289	10,877	0	0	6,567	0	0	95	0	3,264	951	0
Idaho State U.	290	10,784	2,875	394	10	0	0	3,177	148	3,917	66	197
U. South Dakota, The	291	10,776	0	0	0	0	0	8,033	0	2,743	0	0
New York Structural Biology Center	292	10,747	0	0	0	0	0	10,747	0	0	0	0
U. Louisiana at Lafayette	293	10,732	149	0	1,000	0	0	4,170	688	4,725	0	0
U. Denver	294	10,221	0	877	0	517	0	6,465	50	2,302	0	10
Texas Tech U., System Administration	295	10,220	1,394	260	2,549	0	0	0	1,024	0	3,245	1,748
Langston U.	296	10,212	0	0	0	0	0	1,808	0	399	8,004	0
U. New England	297	9,998	0	142	0	0	0	8,875	0	107	874	0
Nova Southeastern U.	298	9,996	1,936	0	0	0	0	4,683	0	1,606	60	1,711
Marshall U.	299	9,984	0	0	3	0	0	8,173	0	1,096	532	180
North Carolina Central U.	300	9,888	0	210	510	0	0	6,839	0	2,330	0	0
U. Maryland, Eastern Shore	301	9,664	0	0	0	0	0	502	0	700	8,462	0
California State U., Fresno	302	9,620	0	0	0	4,537	0	1,466	0	2,528	1,089	0
U. Akron, The, Akron	303	9,469	0	495	1,168	0	0	538	0	7,268	0	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Tougaloo C.	304	9,457	0	0	0	0	0	8,900	0	557	0	0
Chapman U.	305	9,447	0	285	0	0	0	5,811	216	1,962	1,174	0
Western Washington U.	306	9,442	2,425	0	0	0	0	388	155	6,451	22	0
U. Alaska System of Higher Education	307	9,411	6,737	0	1,904	0	0	0	0	0	0	769
California State U., Los Angeles	308	9,069	0	0	104	0	0	1,775	617	6,309	263	0
Creighton U.	309	8,914	0	0	0	0	0	8,296	0	618	0	0
Villanova U.	310	8,817	0	375	0	0	0	2,327	694	4,896	524	0
Tennessee Technological U.	311	8,736	0	86	1,239	0	0	494	1,955	4,349	612	0
California State U., Fullerton	312	8,731	0	600	220	1,880	0	2,588	0	3,226	0	217
Northeast Ohio Medical U.	313	8,529	0	0	0	0	0	7,978	0	551	0	0
Texas A&M U.-Kingsville	314	8,467	0	965	0	0	0	1,003	0	4,876	1,623	0
U. Puerto Rico, Rio Piedras	315	8,374	0	180	0	0	0	1,282	0	6,912	0	0
East Tennessee State U.	316	8,343	0	0	0	0	0	8,109	0	235	0	0
CUNY, Queens C.	317	8,330	0	0	0	0	0	4,095	0	4,236	0	0
Alcorn State U.	318	8,209	0	0	0	0	0	0	0	0	8,209	0
U. Massachusetts, Dartmouth	319	8,202	0	131	0	0	0	1,521	130	6,420	0	0
South Dakota Board of Regents	320	8,104	0	0	0	0	0	0	0	8,104	0	0
Rosalind Franklin U. Medicine and Science	321	8,104	0	400	0	0	0	7,704	0	0	0	0
Montana Technological U.	322	8,087	0	5,470	0	0	0	0	75	2,542	0	0
U. Texas, System Administration	323	8,070	0	75	0	7,995	0	0	0	0	0	0
Florida Institute of Technology	324	8,029	2,323	1,451	1,616	0	0	390	1,195	1,017	0	37
Fordham U.	325	7,955	0	0	0	0	0	3,839	0	4,116	0	0
California State U., Long Beach	326	7,879	0	698	0	0	0	2,324	110	4,748	0	0
New York Medical C.	327	7,869	0	1,600	0	0	0	6,269	0	0	0	0
U. North Carolina, General Administration	328	7,867	0	3,230	0	0	0	0	0	37	0	4,600
James Madison U.	329	7,741	0	0	1,000	0	0	650	256	5,636	199	0
U. Tennessee, The, Chattanooga	330	7,668	3,500	0	0	0	0	1,147	0	3,021	0	0
South Dakota School of Mines & Technology	331	7,573	0	0	0	0	0	250	0	7,323	0	0
Madison Area Technical C.	332	7,568	0	0	0	0	0	0	0	7,568	0	0
U. Texas Health Science Center, The, Tyler	333	7,526	0	0	0	0	0	7,526	0	0	0	0
Teachers C., Columbia U.	334	7,462	0	0	0	2,029	0	2,022	0	3,411	0	0
South Carolina State U.	335	7,406	0	0	0	0	0	147	0	0	7,259	0
Wright State U., Dayton	336	7,287	0	784	0	0	0	5,856	0	647	0	0
Gallaudet U.	337	7,236	0	0	0	2,137	0	2,968	0	2,130	0	0
Kennesaw State U.	338	7,184	0	0	0	0	0	3,413	0	3,771	0	0
Missouri State U., Springfield	339	7,126	0	4,382	0	0	0	428	0	1,903	240	174
Texas Southern U.	340	7,099	0	10	0	0	0	5,467	0	1,622	0	0
U. North Carolina, The, Wilmington	341	7,032	925	50	0	0	0	962	187	4,907	0	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
California State U., San Bernardino	342	6,655	963	265	0	0	0	729	0	4,699	0	0
Pittsburg State U.	343	6,498	5,000	0	0	0	0	1,498	0	0	0	0
U. Arkansas, Pine Bluff	344	6,422	0	185	0	0	0	0	0	6,237	0	0
San Juan Bautista School of Medicine	345	6,311	0	0	0	0	0	6,311	0	0	0	0
U. District of Columbia	346	6,261	0	0	0	0	0	415	161	4,728	956	0
California State U., Sacramento	347	6,175	0	335	0	0	0	1,052	0	2,009	0	2,778
Morehouse C.	348	6,060	0	0	0	0	0	0	0	6,060	0	0
Haskell Indian Nations U.	349	6,004	0	0	0	0	0	0	0	6,004	0	0
Illinois State U.	350	6,004	0	0	1,989	0	0	596	297	3,122	0	0
Eastern Virginia Medical School	351	5,946	0	0	0	0	0	1,531	0	0	0	4,415
Montclair State U.	352	5,911	0	929	0	0	0	1,152	49	3,780	0	0
Georgia Southern U.	353	5,892	0	690	0	0	157	2,135	0	2,804	0	107
DePaul U.	354	5,861	0	0	22	736	0	2,378	625	2,100	0	0
Southern Illinois U., Carbondale	355	5,811	0	0	0	0	0	3,120	0	2,692	0	0
Naval War C.	356	5,786	0	5,786	0	0	0	0	0	0	0	0
California State U., San Marcos	357	5,573	0	1,568	0	0	0	2,340	429	1,236	0	0
Ball State U.	358	5,525	0	0	0	504	156	1,576	0	3,291	0	0
Central Michigan U.	359	5,415	0	0	2,824	0	0	1,880	50	662	0	0
Southern Illinois U., Edwardsville	360	5,399	108	0	0	0	0	3,205	0	2,086	0	0
Hampton U.	361	5,309	0	785	430	0	0	634	2,139	1,322	0	0
Texas A&M U.-Commerce	362	5,264	0	0	0	0	0	0	0	5,264	0	0
Sonoma State U.	363	5,189	0	0	0	3,715	0	148	403	923	0	0
U.S. Naval Academy	364	5,107	0	5,049	0	0	0	0	0	0	0	58
U. Puerto Rico, Mayaguez	365	5,101	1,106	50	0	0	0	245	0	2,977	225	500
Western U. Health Sciences	366	4,983	0	0	0	0	0	4,676	0	0	307	0
East Stroudsburg U. Pennsylvania	367	4,982	0	0	0	0	0	0	0	4,982	0	0
Florence-Darlington Technical C.	368	4,946	0	0	0	0	0	0	0	4,796	0	149
Clark U.	369	4,926	161	0	0	0	0	0	388	3,472	800	105
Bowling Green State U., Bowling Green	370	4,870	199	0	0	0	0	71	0	3,628	0	971
Manhattan C.	371	4,794	0	4,301	0	0	0	0	0	494	0	0
Bowie State U.	372	4,667	0	0	0	0	0	0	0	4,617	50	0
U. Maryland Center for Environmental Science	373	4,663	0	0	0	0	0	0	825	3,313	308	218
Sisseton Wahpeton C.	374	4,571	0	0	0	0	0	0	0	4,571	0	0
Kentucky Community and Technical C. System	375	4,553	0	0	0	0	0	0	0	4,053	0	500
Northern Illinois U.	376	4,506	0	415	0	412	0	243	0	3,408	28	0
Samford U.	377	4,371	0	0	0	0	0	4,371	0	0	0	0
Jacksonville State U.	378	4,240	2,700	0	0	0	0	0	0	1,540	0	0
Lewis U.	379	4,222	950	0	0	0	0	1,079	0	1,697	0	496

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Marymount U.	418	3,013	0	0	0	0	0	363	0	2,650	0	0
Sinclair Community C.	419	2,930	2,000	0	0	0	0	0	0	930	0	0
National U.	420	2,922	0	0	0	1,880	0	1,042	0	0	0	0
Mercer U.	421	2,883	0	0	0	0	118	1,718	52	995	0	0
Seattle U.	422	2,860	0	0	0	0	0	643	0	2,217	0	0
U. Wisconsin-Oshkosh	423	2,860	0	0	0	0	0	0	0	2,860	0	0
U. Missouri, Saint Louis	424	2,833	0	0	0	0	0	1,090	0	731	1,013	0
Long Island U.	425	2,812	0	1,232	0	0	0	0	0	1,564	16	0
Navajo Technical U.	426	2,769	0	0	315	0	0	0	0	1,447	1,008	0
Western Carolina U.	427	2,754	0	0	0	0	0	1,034	0	1,720	0	0
Indian River State C.	428	2,736	0	0	0	0	0	0	0	2,736	0	0
State U. New York, C. Optometry	429	2,713	0	0	0	0	0	2,713	0	0	0	0
New Mexico Highlands U.	430	2,710	0	0	0	0	0	0	0	2,710	0	0
Texas A&M International U.	431	2,656	0	261	0	0	0	984	0	1,412	0	0
Middle Tennessee State U.	432	2,654	0	0	0	0	0	448	0	756	1,450	0
Colorado Mesa U.	433	2,645	0	0	0	0	0	0	149	0	0	2,496
Grand Valley State U.	434	2,616	0	0	0	0	0	2,440	111	66	0	0
Saddleback C.	435	2,584	0	0	0	0	0	0	0	2,584	0	0
CUNY, Lehman C.	436	2,514	0	0	0	0	0	1,801	0	714	0	0
Smith C.	437	2,510	0	0	0	0	0	798	0	1,711	0	0
Bryn Mawr C.	438	2,501	0	0	0	0	0	345	0	2,156	0	0
Sam Houston State U.	439	2,501	0	0	0	0	0	645	0	0	599	1,257
Vermont Law School	440	2,500	0	0	0	0	0	0	0	0	2,500	0
Albany State U.	441	2,483	0	0	0	0	0	132	0	2,352	0	0
U. Texas, The, Tyler	442	2,477	0	0	0	0	0	1,275	103	526	572	0
New Mexico Consortium	443	2,473	0	332	608	0	0	0	586	947	0	0
Fairleigh Dickinson U.	444	2,424	0	0	0	0	0	2,224	0	200	0	0
Central Washington U.	445	2,415	0	0	0	0	0	0	0	2,415	*	0
Indiana State U.	446	2,410	0	0	0	0	0	2,047	0	363	0	0
Monmouth U.	447	2,400	0	2,327	0	0	0	73	0	0	0	0
Amherst C.	448	2,389	0	0	0	0	0	0	92	2,297	0	0
California State U., Bakersfield	449	2,381	0	0	0	0	0	1,409	0	972	0	0
Texas Tech U. Health Sciences Center, El Paso	450	2,340	0	0	0	0	0	2,340	0	0	0	0
Air Force Institute of Technology	451	2,326	0	1,665	661	0	0	0	0	0	0	0
Fayetteville State U.	452	2,325	0	0	0	0	0	1,059	120	1,146	0	0
York C., City U. New York	453	2,317	0	0	0	0	0	594	0	1,723	0	0
Evergreen State C., The	454	2,296	2,135	0	0	0	0	0	0	161	0	0
Southern Connecticut State U.	455	2,291	0	0	0	0	0	248	0	2,042	0	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Florida State C. at Jacksonville	456	2,286	0	0	0	0	0	0	0	2,286	0	0
U. Incarnate Word	457	2,251	0	0	0	0	0	2,020	0	231	0	0
U. Arkansas, Little Rock	458	2,250	0	0	0	0	0	0	0	2,250	0	0
State U. New York, Maritime C.	459	2,228	0	0	0	0	0	0	0	0	0	2,228
Seton Hall U.	460	2,194	963	0	0	0	0	1,040	0	191	0	0
Ferris State U.	461	2,192	1,920	0	0	0	0	0	0	272	0	0
Dominican U.	462	2,136	0	0	0	0	0	1,150	0	986	0	0
Macalester C.	463	2,135	0	0	2,000	0	0	0	0	122	0	14
CUNY, C. Staten Island	464	2,124	0	0	0	0	0	628	0	1,496	0	0
Trinity U.	465	2,117	0	0	0	0	0	578	191	1,049	300	0
Fort Hays State U.	466	2,110	0	0	0	0	0	1,266	0	844	0	0
Black Hills State U.	467	2,101	0	0	0	0	0	350	0	1,751	0	0
Doane U.	468	2,100	0	0	0	0	0	0	0	2,100	0	0
Gonzaga U.	469	2,098	1,846	0	0	0	0	46	0	205	0	0
Northern Kentucky U.	470	2,085	0	0	0	0	0	1,090	0	995	0	0
Maine Maritime Academy	471	2,068	0	0	0	0	0	0	0	0	0	2,068
California State U., Dominguez Hills	472	2,064	0	0	0	0	0	734	0	1,330	0	0
Lincoln Memorial U.	473	2,060	2,017	0	0	0	0	36	0	0	7	0
Rochester U.	474	2,058	0	2,058	0	0	0	0	0	0	0	0
Saint Peter's U.	475	2,056	0	0	0	1,807	0	0	0	249	0	0
Massachusetts School of Professional Psychology	476	2,050	0	0	0	0	0	2,050	0	0	0	0
Johnson County Community C.	477	2,044	0	0	0	0	0	0	0	2,044	0	0
California State U. Maritime Academy	478	2,036	0	0	0	0	0	0	0	0	0	2,036
Frontier Nursing U.	479	2,035	0	0	0	0	0	2,035	0	0	0	0
Northern Marianas C.	480	2,034	0	0	0	0	0	0	0	0	2,034	0
American Samoa Community C.	481	2,024	0	0	0	0	0	0	0	0	2,024	0
Texas Woman's U.	482	2,021	0	0	0	0	0	1,179	0	542	300	0
St. Mary's U., San Antonio	483	2,019	0	341	0	0	0	904	0	774	0	0
Williams C., Williamstown	484	2,018	0	0	0	0	0	0	0	2,018	0	0
Pepperdine U., Malibu	485	2,013	0	0	0	0	0	0	0	2,013	0	0
Colorado State U., Pueblo	486	2,012	0	0	616	0	0	0	0	1,396	0	0
Loyola Marymount U.	487	2,004	0	0	0	0	0	1,930	0	75	0	0
Northeast Radio Observatory Corp.	488	2,000	0	0	0	0	0	0	0	2,000	0	0
Universidad Central del Caribe	489	2,000	0	0	0	0	0	2,000	0	0	0	0
State U. New York at Oswego	490	1,993	0	0	0	0	0	418	0	1,575	0	0
SUNY, Nassau Community C.	491	1,981	0	0	0	0	0	0	0	1,981	0	0
Texas Christian U.	492	1,969	0	0	0	0	0	1,514	0	455	0	0
Towson U.	493	1,962	0	413	0	0	0	539	0	930	80	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Willamette U.	570	1,499	0	0	0	0	0	0	0	1,499	0	0
San Mateo County Community C. District	571	1,499	0	0	0	0	0	0	0	1,499	0	0
Pennsylvania C. Technology	572	1,498	0	0	0	0	0	0	0	1,498	0	0
Mount Saint Mary's U.	573	1,496	0	0	0	0	0	0	0	1,496	0	0
Southern Oregon U.	574	1,492	0	0	0	0	0	0	0	1,449	0	43
Tarleton State U.	575	1,491	0	0	0	0	0	779	0	99	613	0
Coast Community C., district office	576	1,486	0	0	0	0	0	0	0	1,486	0	0
U. Northern Iowa	577	1,482	0	0	502	0	0	0	0	980	0	0
Lake Erie C. Osteopathic Medicine	578	1,482	0	0	0	0	0	1,482	0	0	0	0
Marist C.	579	1,480	0	0	0	0	0	0	0	1,480	0	0
San Jacinto Community C. District	580	1,479	0	0	0	0	0	0	0	1,479	0	0
North Central C.	581	1,479	0	0	0	0	0	159	0	1,320	0	0
St. John's U., New York	582	1,474	0	0	0	0	0	1,418	0	57	0	0
Aaniih Nakoda C.	583	1,447	0	0	0	0	0	0	0	1,447	0	0
Eastern Washington U.	584	1,442	0	0	0	0	0	575	0	867	0	0
Georgetown C.	585	1,426	0	0	0	0	0	0	1,426	0	0	0
Pace U., New York City	586	1,404	0	0	0	0	0	1,216	0	188	0	0
Bucknell U.	587	1,402	0	0	0	0	0	604	0	798	0	0
U. Houston-Clear Lake	588	1,392	0	0	0	0	0	0	0	1,392	0	0
C. New Jersey, The	589	1,375	0	0	0	0	0	134	277	938	26	0
Kansas City Kansas Community C.	590	1,370	0	1,370	0	0	0	0	0	0	0	0
Bismarck State C.	591	1,368	0	0	0	0	0	0	0	1,368	0	0
Western Kentucky U.	592	1,365	0	0	0	0	0	279	195	486	405	0
Fielding Graduate U.	593	1,362	0	0	0	0	0	0	0	1,362	0	0
C. Holy Cross	594	1,360	0	0	0	0	0	0	0	1,360	0	0
Polytechnic U. Puerto Rico	595	1,330	0	0	0	0	0	0	0	1,330	0	0
Occidental C.	596	1,321	0	0	0	0	0	807	0	514	0	0
Northeast Community C.	597	1,295	750	0	0	0	0	0	0	545	0	0
Carlos Albizu U., San Juan	598	1,293	0	0	0	0	0	1,293	0	0	0	0
Indian Hills Community C.	599	1,292	0	0	0	0	0	0	0	989	0	303
State U. New York at Geneseo, The	600	1,292	0	0	0	0	0	0	0	1,292	0	0
Oregon Institute of Technology	601	1,283	1,045	0	0	0	0	0	0	89	148	0
CUNY, John Jay C. Criminal Justice	602	1,261	0	0	0	0	0	122	0	1,040	0	99
Defense Acquisition U.	603	1,253	0	1,253	0	0	0	0	0	0	0	0
Bates C.	604	1,247	0	0	0	0	0	249	0	998	0	0
Oberlin C.	605	1,242	0	0	0	0	0	0	0	1,242	0	0
Hillsborough Community C.	606	1,240	0	0	0	0	0	0	0	1,240	0	0
Valparaiso U.	607	1,212	0	0	0	0	0	319	0	893	0	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Davenport U.	646	1,024	0	0	0	0	0	103	0	921	0	0
Kutztown U. Pennsylvania	647	1,020	0	0	0	0	0	0	0	1,020	0	0
Suffolk U.	648	1,009	0	0	0	0	0	0	0	49	0	960
Thomas U.	649	1,009	0	0	0	0	0	1,009	0	0	0	0
Bastyr U.	650	1,000	0	0	0	0	0	1,000	0	0	0	0
Kern Community C. District	651	1,000	0	0	1,000	0	0	0	0	0	0	0
Florida Memorial U.	652	1,000	900	0	0	0	0	0	0	100	0	0
Trident Technical C.	653	1,000	0	0	0	0	0	0	0	1,000	0	0
Notre Dame of Maryland U.	654	999	0	0	0	0	0	999	0	0	0	0
Mount Holyoke C.	655	999	0	0	0	0	0	444	0	555	0	0
Marine Environmental Sciences Consortium	656	986	486	0	0	0	0	125	0	374	0	0
Geisinger Commonwealth School of Medicine	657	982	0	0	0	0	0	982	0	0	0	0
Elizabeth City State U.	658	980	0	480	0	0	0	0	0	0	0	500
Keweenaw Bay Ojibwa Community C.	659	965	0	0	0	0	0	0	0	369	596	0
Lackawanna C.	660	963	963	0	0	0	0	0	0	0	0	0
Southern Crescent Technical C.	661	961	0	0	0	0	0	961	0	0	0	0
Albany C. Pharmacy and Health Sciences	662	960	0	0	0	0	0	960	0	0	0	0
Kansas City U. Medicine and Biosciences	663	955	0	0	0	0	0	955	0	0	0	0
Claflin U.	664	954	0	411	0	0	0	543	0	0	0	0
Bradley U.	665	950	950	0	0	0	0	0	0	0	0	0
Seattle Pacific U.	666	948	0	0	0	0	0	405	0	544	0	0
U. California, Cooperative Extension	667	947	0	201	0	0	0	666	0	0	80	0
California State U., Chico	668	939	0	0	0	0	0	0	0	912	0	27
Shaw U.	669	937	0	737	0	0	0	0	0	200	0	0
U. Puerto Rico, Cayey	670	933	0	0	0	0	0	629	0	304	0	0
Governors State U.	671	925	0	0	0	0	0	925	0	0	0	0
City Colleges of Chicago	672	923	0	0	0	0	0	600	0	323	0	0
Alaska Pacific U.	673	916	0	0	0	0	0	0	0	916	0	0
Technical College System of Georgia	674	915	0	0	0	0	0	915	0	0	0	0
United Tribes Technical C.	675	904	0	0	0	0	0	0	0	874	30	0
Harris-Stowe State U.	676	902	0	0	0	0	0	0	0	902	0	0
U. Alabama, The, System Office	677	900	0	0	900	0	0	0	0	0	0	0
Broward C.	678	898	0	0	0	0	0	574	0	324	0	0
Rhodes C., Memphis	679	896	0	0	0	0	0	0	0	795	101	0
Texas A&M U., San Antonio	680	895	0	0	0	0	0	0	0	895	0	0
Barry U.	681	883	0	0	0	0	0	709	0	173	0	0
U.S. Military Academy	682	871	0	871	0	0	0	0	0	0	0	0
Bellarmine U.	683	866	0	0	0	0	0	58	0	808	0	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Adelphi U.	722	736	0	0	0	0	0	434	0	302	0	0
Ithaca C.	723	735	0	0	0	0	0	0	0	735	0	0
Northern Michigan U.	724	726	0	0	0	0	0	671	0	0	0	55
Eastern Kentucky U.	725	720	0	0	0	0	0	0	0	720	0	0
Coe C.	726	719	0	0	0	0	0	0	0	719	0	0
Lewis and Clark C.	727	713	0	0	0	0	0	414	0	299	0	0
Norwich U.	728	703	250	0	0	0	0	0	0	453	0	0
U. Wisconsin-Eau Claire	729	699	0	0	0	0	0	0	0	699	0	0
U. Lynchburg	730	691	0	0	0	0	0	0	0	691	0	0
Lane C.	731	691	0	0	0	0	0	0	0	691	0	0
C. Charleston	732	687	25	0	0	0	0	0	193	410	59	0
Mercy C. Ohio	733	685	0	0	0	0	0	685	0	0	0	0
Claremont Graduate U.	734	685	0	166	0	0	0	361	0	157	0	0
Chief Dull Knife C.	735	680	0	0	0	0	0	0	0	680	0	0
Stephen F. Austin State U.	736	679	0	0	0	0	0	0	0	158	522	0
U. Saint Mary	737	669	0	0	0	0	0	0	0	669	0	0
Lakeshore Technical C.	738	669	0	0	0	0	0	0	0	669	0	0
National Physical Science Consortium	739	667	667	0	0	0	0	0	0	0	0	0
Le Moyne C.	740	664	0	0	0	0	0	457	0	207	0	0
Stockton U.	741	655	0	0	0	0	0	0	0	155	500	0
Abilene Christian U.	742	650	0	0	650	0	0	0	0	0	0	0
Mount Mary U.	742	650	0	0	0	0	0	650	0	0	0	0
Portland Community C.	742	650	0	0	0	0	0	0	0	650	0	0
Stark State C.	742	650	0	0	0	0	0	0	0	650	0	0
Southwestern C., Chula Vista	746	650	0	0	0	0	0	0	0	650	0	0
Pittsburgh Technical C.	747	650	0	0	0	0	0	0	0	650	0	0
Normandale Community C.	748	650	0	0	0	0	0	0	0	650	0	0
Milwaukee Area Technical C.	749	650	0	0	0	0	0	0	0	650	0	0
Shepherd U.	750	647	0	0	0	0	0	647	0	0	0	0
C. Canyons	751	646	0	0	0	0	0	0	0	646	0	0
Spring Hill C.	752	644	0	0	0	0	0	644	0	0	0	0
Trinity C., Hartford	753	641	0	0	0	0	0	0	0	641	0	0
Colby C.	754	640	0	0	0	0	0	0	0	415	225	0
Xavier U.	755	638	0	0	0	0	0	0	50	0	588	0
Saint Mary's C. California	756	636	0	0	0	0	0	0	0	636	0	0
Colgate U.	757	636	0	20	0	0	0	0	0	616	0	0
Johnston Community C.	758	635	0	0	0	0	0	0	0	635	0	0
Ashland U.	759	634	0	0	0	0	0	634	0	0	0	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Siena C.	798	525	0	0	225	0	0	0	0	300	0	0
Wake Technical Community C.	799	521	0	0	0	0	0	0	0	521	0	0
Saint Joseph's C. Maine	800	518	0	0	0	0	0	518	0	0	0	0
Lac Courte Oreilles Ojibwe U.	801	513	0	0	0	0	0	0	0	0	513	0
Valencia C.	802	510	0	0	0	0	0	0	0	510	0	0
Herzing U., Madison	803	509	0	0	0	0	0	509	0	0	0	0
Palo Alto U.	804	504	0	0	0	0	0	504	0	0	0	0
Rider U., Lawrenceville	805	503	0	0	0	0	0	0	0	503	0	0
Austin Peay State U.	806	503	0	0	0	0	0	0	0	503	0	0
Iowa Western Community C.	807	500	0	0	0	0	0	0	0	0	0	500
Our Lady of the Lake U.	807	500	0	0	0	0	0	0	0	500	0	0
St. Thomas U., Miami Gardens	809	500	0	0	0	0	0	0	0	0	0	500
San Bernardino Valley C.	810	499	0	0	0	0	0	0	0	0	0	499
Southeastern Louisiana U.	811	498	0	0	0	0	0	0	0	498	0	0
Iowa Lakes Community C.	812	494	0	0	0	0	0	0	0	0	0	494
Cincinnati State Technical and Community C.	813	493	0	0	0	0	0	0	0	0	0	493
State U. New York, Purchase C.	814	491	0	0	0	0	0	0	0	491	0	0
Heidelberg U.	815	490	0	0	0	0	0	490	0	0	0	0
U. North Alabama	816	489	0	0	0	0	0	489	0	0	0	0
Longwood U.	817	486	0	0	0	0	0	0	0	486	0	0
CUNY, Queensborough Community C.	818	481	0	0	0	0	0	268	0	213	0	0
Palmer C. Chiropractic	819	480	0	0	0	0	0	480	0	0	0	0
Walsh U.	820	480	0	0	0	0	0	480	0	0	0	0
Western Connecticut State U.	821	479	0	0	0	0	0	479	0	0	0	0
California State U., Stanislaus	822	479	0	0	0	0	0	0	200	279	0	0
Front Range Community C.	823	474	0	0	0	0	0	0	0	474	0	0
Ramapo C. New Jersey	824	473	0	0	0	0	0	0	0	473	0	0
CUNY, Bronx Community C.	825	470	0	0	0	0	0	0	0	470	0	0
Wabash C.	826	467	0	0	0	0	0	0	0	467	0	0
Butler U.	827	466	0	0	0	0	0	0	247	219	0	0
Adler School of Professional Psychology	828	465	0	0	0	0	0	465	0	0	0	0
St. Charles Community C.	829	464	0	0	0	0	0	0	0	464	0	0
U. West Alabama, The	830	463	0	0	0	0	0	150	0	313	0	0
Belmont U.	831	461	0	0	0	0	0	461	0	0	0	0
High Point U.	832	459	0	0	0	0	0	447	0	12	0	0
Ana G. Mendez U. System	833	459	0	0	0	0	0	367	0	92	0	0
U. Texas of the Permian Basin	834	458	0	0	0	0	0	458	0	0	0	0
Des Moines U.	835	453	0	0	0	0	0	453	0	0	0	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Concordia U., Wisconsin	836	453	0	0	0	0	0	453	0	0	0	0
Stone Child C.	837	446	0	0	0	0	0	0	0	0	446	0
Bentley U.	838	445	0	0	0	0	0	0	0	445	0	0
Edward Via C. Osteopathic Medicine	839	445	0	0	0	0	0	445	0	0	0	0
Monterey Peninsula C.	840	437	0	0	0	0	0	0	0	437	0	0
Greenville Technical C.	841	436	0	0	0	0	0	0	0	436	0	0
Randolph-Macon C.	842	436	0	0	0	0	0	0	0	436	0	0
Santa Monica C.	843	434	0	0	0	0	0	0	0	434	0	0
Alamo Colleges District	844	434	0	0	0	0	0	238	0	197	0	0
Bryant U.	845	432	0	0	0	0	0	432	0	0	0	0
Houston Community C.	846	431	0	0	0	0	0	0	0	0	0	431
Lawrence U.	847	431	0	0	0	0	0	0	0	431	0	0
New England C. Optometry, The	848	430	0	0	0	0	0	430	0	0	0	0
Johnson C.	849	424	0	0	0	0	0	0	0	0	0	424
West Texas A&M U.	850	422	0	0	0	0	0	0	0	289	132	0
Babson C.	851	421	0	0	0	0	0	421	0	0	0	0
Hamilton C.	852	420	0	0	0	0	0	0	0	420	0	0
Community C. Baltimore County, The, Catonsville	853	413	0	0	0	0	0	413	0	0	0	0
Furman U.	854	407	0	0	0	0	0	99	0	308	0	0
Scripps C.	855	403	0	0	0	0	0	0	0	403	0	0
Los Angeles Community C. District, Pierce C.	856	400	0	0	0	0	0	0	0	400	0	0
Oral Roberts U.	857	399	0	0	0	0	0	0	0	399	0	0
U. West Georgia	858	399	0	0	0	0	0	399	0	0	0	0
Westfield State U.	859	394	0	0	0	0	0	394	0	0	0	0
Weber State U.	860	394	0	0	16	0	0	0	0	377	0	0
Missouri Western State U.	861	393	0	0	0	0	0	0	0	393	0	0
Eastern New Mexico U., Portales	862	391	0	0	0	0	0	0	0	391	0	0
Spartanburg Community C.	863	389	0	0	0	0	0	0	0	389	0	0
Cerritos C.	864	388	0	0	38	0	0	0	0	350	0	0
Oakwood U.	865	386	0	0	0	0	0	0	0	386	0	0
William Jewell C.	866	385	0	0	0	0	0	0	0	385	0	0
U. Puerto Rico, Ponce	867	383	0	0	0	0	0	383	0	0	0	0
Beaufort County Community C.	868	375	0	0	0	0	0	0	0	0	0	375
Salus U.	869	375	0	0	0	0	0	375	0	0	0	0
DeVry U., Chicago	870	373	0	0	0	0	0	373	0	0	0	0
CUNY, Medgar Evers C.	871	371	0	206	0	0	0	134	0	31	0	0
Institute of American Indian and Alaska Native Culture and Arts Development	872	366	0	0	0	0	0	0	0	0	366	0
St. Jude Children's Research Hospital Graduate School of Biomedical Sciences	873	366	0	0	0	0	0	366	0	0	0	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Galveston C.	950	259	0	0	0	0	0	0	0	259	0	0
Alliant International U., San Diego	951	257	0	0	0	0	0	257	0	0	0	0
South Central C.	952	257	0	0	0	0	0	0	0	257	0	0
Stetson U.	953	257	0	0	0	0	0	207	0	50	0	0
Calvin U.	954	250	0	0	0	0	0	240	0	10	0	0
Regis U.	955	250	0	0	0	0	0	0	0	250	0	0
Eastern Illinois U.	956	250	0	0	0	0	0	0	0	250	0	0
Houston Christian U.	957	250	0	0	0	0	0	0	0	250	0	0
U. Redlands	958	249	0	0	0	0	0	0	0	249	0	0
Denison U.	959	248	0	0	0	0	0	0	0	248	0	0
U. Wisconsin-La Crosse	960	245	0	0	0	0	0	0	0	245	0	0
Amarillo C.	961	240	0	0	0	0	0	0	0	240	0	0
U. Houston-Downtown	962	239	0	0	0	0	0	0	0	239	0	0
U. Baltimore	963	225	0	0	0	0	0	0	0	0	0	225
Indiana U. Pennsylvania, Indiana	964	224	0	0	0	0	0	218	0	0	0	6
Connecticut C.	965	223	0	0	0	0	0	0	0	223	0	0
Mount St. Joseph U.	966	222	0	0	0	0	0	222	0	0	0	0
St. Edward's U.	967	220	0	0	0	0	0	0	0	220	0	0
Nebraska Methodist C. Nursing and Allied Health	968	219	0	0	0	0	0	219	0	0	0	0
California State U., system office	969	219	122	0	0	0	0	0	0	97	0	0
U. Charleston	970	216	0	0	0	0	0	0	0	216	0	0
Alma C.	971	211	0	0	0	0	0	0	0	211	0	0
Del Mar C.	972	200	200	0	0	0	0	0	0	0	0	0
Howard Community C.	972	200	200	0	0	0	0	0	0	0	0	0
Ilisagvik C.	972	200	0	0	0	0	0	0	0	200	0	0
Westmont C.	972	200	0	0	0	0	0	0	0	200	0	0
Bloomfield C.	976	200	0	0	0	0	0	0	0	200	0	0
Alfred U.	977	200	0	0	0	0	0	0	0	200	0	0
Menlo C.	978	200	0	0	0	0	0	0	0	200	0	0
Bakersfield C.	979	200	0	0	0	0	0	0	0	200	0	0
Sierra C.	980	198	198	0	0	0	0	0	0	0	0	0
Lake Superior State U.	981	198	0	0	0	0	0	0	0	198	0	0
Sitting Bull C.	982	197	0	0	0	0	0	0	0	197	0	0
Worcester State U.	983	191	0	0	0	0	0	0	0	191	0	0
Goodwin U.	984	190	0	0	0	0	0	0	0	0	0	190
U. La Verne	985	188	0	0	0	0	0	0	188	0	0	0
Citrus C.	986	187	0	0	0	0	0	0	0	187	0	0
Tennessee Board of Regents	987	187	0	0	0	187	0	0	0	0	0	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Texas Wesleyan U.	1,025	125	0	0	0	0	0	0	0	125	0	0
Arizona Board of Regents	1,027	124	0	124	0	0	0	0	0	0	0	0
Northwest Missouri State U.	1,028	120	0	0	0	0	0	0	0	120	0	0
Centre C.	1,029	120	0	0	0	0	0	0	0	120	0	0
Augustana U., Sioux Falls	1,030	120	0	0	0	0	0	0	0	120	0	0
Northland Community and Technical C.	1,031	119	0	0	0	0	0	0	0	119	0	0
Queens U. Charlotte	1,032	118	0	0	0	0	118	0	0	0	0	0
SUNY, Fashion Institute of Technology	1,032	118	0	0	0	0	118	0	0	0	0	0
Southern Nazarene U.	1,034	116	0	0	0	0	0	0	116	0	0	0
Central Lakes C., Brainerd	1,035	115	0	0	0	0	0	0	0	115	0	0
Forsyth Technical Community C.	1,036	113	0	0	0	0	0	0	0	113	0	0
Harding U.	1,037	111	0	0	0	0	0	0	0	111	0	0
U. of Saint Francis, Fort Wayne	1,038	108	0	0	0	0	0	108	0	0	0	0
Jacksonville U.	1,039	105	0	0	0	0	0	17	0	88	0	0
Southern Utah U.	1,040	104	0	0	0	0	0	0	0	88	16	0
National Defense U.	1,041	103	0	103	0	0	0	0	0	0	0	0
National U. Natural Medicine	1,042	103	0	0	0	0	0	103	0	0	0	0
Elon U.	1,043	102	0	0	0	0	0	0	0	102	0	0
Minnesota State Colleges and Universities	1,044	102	0	0	0	0	0	102	0	0	0	0
Sul Ross State U.	1,045	101	0	0	0	0	0	0	0	0	101	0
Lewis and Clark Community C.	1,046	100	0	0	0	0	0	0	0	100	0	0
LeTourneau U.	1,047	100	0	0	0	0	0	0	100	0	0	0
Texas C.	1,047	100	0	0	0	0	0	0	0	100	0	0
U. Houston-Victoria	1,047	100	0	0	0	0	0	0	0	100	0	0
St. Mary's C. Maryland	1,050	99	0	0	0	0	0	0	0	69	30	0
Clark State Community C.	1,051	97	0	0	0	0	0	97	0	0	0	0
Universities Research Association	1,052	96	0	0	0	0	0	0	0	96	0	0
Wheaton C., Wheaton	1,053	96	0	0	0	0	0	0	0	96	0	0
Quincy U.	1,054	92	0	0	0	0	0	0	0	92	0	0
Uniformed Services U. Health Sciences	1,055	92	0	92	0	0	0	0	0	0	0	0
U. Tennessee, The, Martin	1,056	88	0	0	0	0	0	88	0	0	0	0
Grand View U.	1,057	87	0	0	0	0	0	0	0	87	0	0
U. Tampa, The	1,058	85	0	0	0	0	0	0	85	0	0	0
John Carroll U.	1,059	84	0	0	0	0	0	0	0	84	0	0
SUNY, Monroe Community C.	1,060	84	0	0	0	0	0	0	0	84	0	0
U. Louisiana, Monroe	1,061	83	0	0	0	0	0	73	11	0	0	0
Hamline U.	1,062	80	0	0	0	0	0	0	0	80	0	0
Lourdes U.	1,063	80	0	0	0	0	0	80	0	0	0	0

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 18. Federal obligations for science and engineering to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Laredo C.	1,101	25	0	0	0	0	0	0	0	25	0	0
Kalamazoo C.	1,103	21	0	0	0	0	0	0	0	21	0	0
Providence C.	1,104	20	0	0	0	0	0	0	0	20	0	0
Cedar Crest C.	1,105	19	0	0	0	0	0	19	0	0	0	0
La Salle U.	1,106	19	0	0	0	0	0	19	0	0	0	0
Drake U.	1,107	16	0	0	0	0	0	0	0	16	0	0
Saint Mary's C., Notre Dame	1,108	16	0	0	0	0	0	0	0	16	0	0
Pacific Lutheran U.	1,109	15	0	0	0	0	0	0	0	15	0	0
Mercyhurst U.	1,110	14	0	0	0	0	0	0	14	0	0	0
Commonwealth U. Pennsylvania-Bloomsburg	1,111	13	0	0	0	0	0	13	0	0	0	0
Milwaukee School of Engineering	1,112	13	0	0	0	0	0	0	0	13	0	0
Millikin U.	1,113	12	0	0	0	0	0	12	0	0	0	0
Plymouth State U.	1,114	12	0	0	0	0	0	0	0	0	12	0
Wingate U.	1,115	11	0	0	0	0	0	0	0	0	11	0
Knox C.	1,116	10	0	0	0	0	0	0	0	10	0	0
Morehead State U.	1,116	10	0	0	0	0	0	0	10	0	0	0
U. Maryland, Global Campus	1,118	8	0	8	0	0	0	0	0	0	0	0
Waynesburg U.	1,119	8	0	0	0	0	0	0	0	8	0	0
Graduate School USA	1,120	7	0	0	7	0	0	0	0	0	0	0
Wilkes U.	1,121	5	0	0	0	0	0	0	0	5	0	0
Redlands Community C.	1,122	5	0	0	0	0	0	0	0	0	5	0
Bellevue C.	1,123	5	0	0	0	0	0	0	0	5	0	0
Northwest Florida State C.	1,124	4	0	4	0	0	0	0	0	0	0	0
Liberty U.	1,125	4	0	4	0	0	0	0	0	0	0	0

* = 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 Other 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.

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

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. 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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
All institutions	-	43,907,552	562,610	5,129,425	2,137,257	245,396	48,450	26,282,998	1,804,934	5,845,835	1,322,477	528,170
Johns Hopkins U.	1	2,280,256	156	899,628	17,557	398	0	839,661	458,118	33,606	946	30,187
U. Michigan	2	894,732	6,630	47,877	28,585	3,193	0	678,721	22,737	94,308	2,926	9,754
U. California, San Diego	3	850,510	23,043	82,750	20,544	0	0	560,626	10,074	150,665	1,589	1,219
U. Washington	4	842,546	18,550	73,349	30,773	6,623	1,432	568,288	11,774	127,619	1,870	2,268
Columbia U. in the City of New York	5	830,745	2,357	25,977	20,100	0	0	672,947	24,003	84,185	1,004	173
U. California, San Francisco	6	812,022	0	35,088	1,050	0	0	766,734	0	6,450	2,700	0
Vanderbilt U.	7	779,193	123	114,484	4,750	6,511	0	627,222	1,435	23,469	973	226
U. Colorado Boulder	8	766,733	36,520	49,962	17,284	106	0	427,284	111,364	120,145	238	3,829
Washington U., Saint Louis	9	747,143	0	10,639	1,095	0	0	701,228	12,016	22,164	0	0
U. Pittsburgh	10	746,190	0	51,865	9,293	1,446	0	651,720	2,077	25,697	838	3,253
U. Pennsylvania	11	731,710	0	27,170	20,774	2,005	0	637,243	1,742	41,302	423	1,050
Stanford U.	12	724,706	207	45,625	20,904	2,167	0	595,028	14,324	45,407	0	1,043
Duke U.	13	700,360	408	60,723	11,521	521	0	580,875	3,215	42,666	79	352
Yale U.	14	663,047	0	21,837	14,911	1,463	0	599,821	2,275	22,196	0	544
U. California, Los Angeles	15	642,215	1,336	36,292	31,720	0	0	480,239	18,158	71,339	1,522	1,608
New York U.	16	613,482	200	12,589	9,697	2,603	0	551,234	860	32,372	2,375	1,551
Cornell U., Ithaca	17	595,449	906	42,391	16,525	0	0	388,755	7,663	103,798	25,528	9,883
U. North Carolina, The, Chapel Hill	18	574,436	0	10,508	12,991	6,559	1,939	509,103	1,893	29,037	398	2,008
Northwestern U., Evanston	19	560,052	1,475	44,863	16,960	1,014	787	444,197	1,447	48,952	226	130
U. Minnesota	20	553,222	3,201	39,287	29,278	2,210	1,787	368,037	6,903	69,904	30,932	1,685
U. Texas, The, Austin	21	542,859	648	281,084	36,332	3,732	157	115,914	19,476	79,519	1,076	4,921
Pennsylvania State U.	22	505,013	3,175	214,966	24,451	2,127	0	147,317	14,930	71,435	22,753	3,859
Icahn School of Medicine at Mount Sinai	23	490,212	0	11,646	0	0	0	476,918	230	1,418	0	0
Emory U.	24	488,308	0	5,281	4,760	0	0	469,893	132	6,348	1,015	879
Harvard U.	25	483,053	241	28,026	9,164	6,295	0	396,600	3,282	39,194	185	65
U. Wisconsin-Madison	26	478,819	0	2,350	0	3,008	157	377,101	0	86,472	5,538	4,193
U. Southern California	27	448,129	4,110	32,773	8,634	891	0	350,975	1,053	45,980	22	3,691
Ohio State U., The	28	422,298	4,965	42,399	31,670	1,872	0	245,517	5,991	56,333	23,975	9,576
U. Florida	29	414,000	10,585	30,250	21,593	1,921	0	246,749	16,165	46,007	34,348	6,382
Georgia Institute of Technology	30	397,198	470	208,483	41,667	0	180	56,954	16,556	68,131	3,717	1,039
U. California, Davis	31	393,257	206	10,313	19,185	1,735	0	266,998	3,072	46,163	26,982	18,603
Massachusetts Institute of Technology	32	383,510	3,625	120,710	57,609	0	0	105,569	25,026	68,631	450	1,889
U. Alabama, The, Birmingham	33	362,672	0	13,182	971	0	0	333,675	4,785	9,059	0	1,000
Baylor C. Medicine	34	358,222	0	19,199	0	0	0	305,009	15,806	3,641	14,303	265
Case Western Reserve U.	35	351,755	0	12,320	6,286	0	0	323,225	1,068	7,947	910	0
U. Chicago, The	36	350,177	200	13,955	10,891	2,127	0	242,984	8,441	70,307	336	935
U. Utah, The	37	349,544	569	24,079	9,166	0	2,517	260,925	2,628	46,400	1,911	1,349

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Michigan State U.	38	347,851	3,551	10,678	122,222	5,797	2,876	106,161	3,271	60,632	21,854	10,811
Boston U.	39	343,658	150	14,840	5,000	1,868	0	281,761	9,907	29,801	0	332
U. California, Irvine	40	324,348	108	11,878	20,314	2,861	0	239,142	4,458	45,015	396	174
Rutgers, The State U. New Jersey	41	303,993	102	10,075	9,537	457	0	230,883	2,126	44,863	4,886	1,064
U. Texas Southwestern Medical Center, The	42	291,398	0	16,596	500	0	0	270,902	1,083	2,317	0	0
U. Maryland, College Park	43	290,349	24,700	35,603	11,195	812	0	58,993	72,671	70,504	8,879	6,991
Texas A&M U., College Station	44	288,552	11,712	12,694	20,361	1,299	2,518	77,957	3,173	112,300	41,666	4,872
U. Arizona	45	281,772	1,196	15,602	6,735	0	0	162,906	40,908	47,781	5,652	992
U. California, Berkeley	46	278,409	2,757	20,903	26,616	1,480	689	143,531	0	80,262	1,353	819
Oregon Health and Science U.	47	276,666	0	8,978	0	0	0	266,467	0	1,222	0	0
U. Illinois, Urbana-Champaign	48	274,137	668	5,959	72,222	0	3,541	62,265	0	120,535	1,348	7,600
Indiana U., Indianapolis	49	270,448	0	13,455	0	0	0	237,302	0	0	19,691	0
Association of Universities for Research in Astronomy	50	253,031	0	0	0	0	0	0	248,045	4,987	0	0
U. Virginia	51	252,548	0	15,153	9,510	10,138	2,518	175,172	1,971	34,829	0	3,257
U. Miami	52	239,639	11,446	16,937	636	2,104	0	187,578	6,070	14,694	0	175
U. Iowa	53	235,825	41	9,461	2,265	0	0	200,747	12,222	10,790	0	300
Virginia Polytechnic Institute and State U.	54	230,917	5,598	36,892	20,911	0	0	75,348	6,787	56,372	17,166	11,841
U. Texas M. D. Anderson Cancer Center, The	55	230,637	1,553	43,973	0	0	0	184,868	0	242	0	0
U. Rochester	56	230,352	0	15,548	13,630	0	0	176,537	786	23,851	0	0
U. Kentucky	57	213,669	341	10,619	21,529	0	0	144,979	342	20,849	14,801	210
U. Illinois, Chicago	58	210,633	0	10,588	11,792	0	0	167,164	0	21,089	0	0
U. Maryland, Baltimore	59	210,159	963	12,488	0	459	0	195,278	0	133	0	839
Arizona State U.	60	206,584	1,607	21,807	20,063	3,897	0	58,585	20,417	70,045	2,952	7,211
U. Wisconsin, System Office	61	205,117	7,495	59,999	86,595	0	0	3,169	17,724	0	29,487	647
North Carolina State U.	62	201,374	5,138	13,795	26,138	606	110	44,327	1,279	50,755	56,103	3,123
Purdue U., West Lafayette	63	196,297	2,715	21,638	37,220	55	0	58,257	6,195	65,344	1,372	3,500
Medical C. Wisconsin	64	194,652	0	94,625	0	0	0	99,223	199	300	0	304
U. Nebraska, Lincoln and Medical Center ^c	65	194,600	168	10,279	7,181	1,479	3,728	102,374	858	44,582	21,366	2,585
Utah State U.	66	192,560	457	145,990	913	572	0	7,360	4,992	16,546	14,230	1,500
U. Massachusetts, Medical School	67	190,332	0	11,546	0	0	0	176,406	0	935	0	1,446
Albert Einstein C. Medicine	68	185,075	0	3,772	0	0	0	181,303	0	0	0	0
Brown U.	69	180,969	0	14,876	4,401	0	0	128,724	6,077	26,891	0	0
California Institute of Technology	70	180,780	147	30,695	18,861	0	0	54,246	0	68,092	850	7,888
Wake Forest U.	71	179,356	0	9,690	685	0	0	163,880	796	2,857	225	1,225
U. Connecticut	72	177,937	2,448	26,883	13,755	4,229	118	90,076	1,888	30,839	7,414	287
Carnegie Mellon U.	73	173,943	6,738	29,951	10,842	1,178	937	46,278	5,674	69,327	300	2,717
U. Corp. for Atmospheric Research	74	171,812	15,466	379	989	0	0	0	17,699	132,768	0	4,511
U. Texas Health Science Center, The, Houston	75	170,998	0	10,822	0	3,485	0	155,276	165	1,050	200	0

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
U. Kansas, Lawrence	76	162,119	232	12,645	2,410	10,412	0	111,554	437	21,770	735	1,925
Florida State U.	77	161,050	611	30,246	8,431	5,233	0	50,465	4,616	57,496	399	3,553
U. Georgia	78	157,612	1,775	4,685	10,066	1,827	0	69,159	665	26,750	38,593	4,093
Princeton U.	79	156,064	5,426	12,915	23,652	0	0	47,804	17,376	48,892	0	0
U. Texas Health Science Center, The, San Antonio	80	153,877	963	21,735	0	0	0	131,179	0	0	0	0
Scripps Research Institute, The	81	153,195	0	679	0	0	0	150,941	500	1,075	0	0
Woods Hole Oceanographic Institution	82	151,604	13,636	23,747	0	0	0	1,286	5,009	106,667	0	1,260
U. Oklahoma, The, Norman	83	150,613	23,040	3,996	13,954	886	0	83,202	2,536	18,538	1,092	3,369
Yeshiva U.	84	149,426	0	148,634	0	0	0	298	0	494	0	0
U. Cincinnati	85	145,559	182	28,165	6,007	482	0	98,218	1,138	10,767	0	600
Oregon State U.	86	143,651	6,895	14,171	11,252	796	3,699	18,261	5,998	53,398	27,842	1,339
Virginia Commonwealth U.	87	143,507	0	16,502	1,108	1,063	0	117,116	170	6,272	0	1,276
U. New Mexico	88	140,540	0	11,200	3,402	995	0	88,480	2,378	30,005	1,040	3,040
Colorado State U., Fort Collins	89	139,129	50	1,341	22,729	0	0	47,383	9,314	34,146	20,567	3,599
Louisiana State U., system office	90	135,321	388	7,393	6,578	0	0	81,325	3,793	22,879	11,988	977
U. Texas Medical Branch at Galveston, The	91	133,499	0	2,399	0	0	0	128,708	436	0	1,956	0
Medical U. South Carolina	92	132,428	0	3,982	0	0	0	127,704	0	0	0	742
Northeastern U.	93	131,479	5,863	8,223	6,114	0	0	61,343	2,490	41,455	488	5,503
U. South Florida, Tampa	94	128,993	4,335	8,700	3,803	3,874	0	85,492	2,501	16,761	98	3,427
Dartmouth C.	95	128,068	174	11,025	4,868	0	0	92,821	2,740	16,363	23	54
Washington State U.	96	122,912	0	1,596	14,917	404	0	48,796	518	13,085	41,541	2,056
Tufts U.	97	119,690	251	3,839	2,101	0	0	81,485	2,415	8,913	12,388	8,300
U. Delaware	98	119,685	18,809	6,350	9,376	1,514	189	41,630	1,667	35,139	3,396	1,615
U. South Carolina	99	119,378	0	22,294	8,318	0	0	71,279	1,660	13,910	0	1,917
Tulane U.	100	116,854	0	4,443	431	294	0	103,008	114	7,770	795	0
Iowa State U.	101	114,680	313	6,435	15,262	0	0	17,304	1,017	31,018	29,881	13,451
George Washington U., The	102	114,194	0	9,897	3,520	0	0	83,951	1,467	14,011	748	600
U. Dayton	103	112,012	0	107,577	500	0	0	742	222	2,195	0	775
U. Illinois, University Administration	104	111,199	0	24,577	10,515	0	0	28,508	13,570	0	19,167	14,862
State U. New York, System Office	105	109,837	5,121	48,826	3,500	3,531	0	877	4,074	41,442	609	1,857
Montana State U., Bozeman	106	106,648	0	53,129	3,428	0	0	12,856	2,170	18,087	16,082	896
U. Tennessee, The, Knoxville	107	104,248	383	24,786	45,987	822	118	9,481	689	4,617	13,175	4,190
U. California, Santa Barbara	108	101,766	0	10,563	15,427	0	0	18,141	4,408	52,562	485	180
Stony Brook U.	109	101,088	561	2,361	7,883	0	0	52,580	0	37,703	0	0
U. Vermont	110	99,088	1,691	7,583	1,552	0	0	48,750	239	9,851	27,613	1,809
U. North Texas, Denton	111	98,735	0	1,766	2,545	0	0	85,919	319	7,833	353	0
U. Alabama, The, Tuscaloosa	112	98,120	33,092	6,580	5,011	450	0	9,177	27,740	12,595	629	2,844
U. Hawaii, Manoa	113	97,638	0	308	0	0	0	59,769	0	36,663	899	0

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Colorado School of Mines	114	96,002	50	3,735	66,869	0	0	1,978	2,651	18,936	0	1,783
U. Missouri, Columbia	115	95,629	0	600	0	0	0	67,624	0	22,715	4,426	264
U. Alaska, Fairbanks	116	91,184	0	16,181	1,896	5,700	0	5,499	19,272	39,335	3,018	284
U. California, Riverside	117	90,847	0	4,452	9,036	1,338	908	32,260	0	34,162	8,466	226
U. Wyoming	118	90,689	343	0	58,243	0	0	8,914	1,168	18,511	3,197	313
U. Central Florida	119	89,623	900	12,317	9,304	96	118	14,499	17,053	24,835	1,845	8,656
U. Notre Dame	120	89,613	883	13,872	9,933	0	0	23,459	2,594	38,873	0	0
Temple U.	121	87,424	118	3,273	2,441	593	1,259	68,220	0	11,229	290	0
Auburn U., Auburn	122	86,402	1,060	11,542	3,751	0	118	7,306	4,184	12,597	35,394	10,450
Wayne State U.	123	84,313	107	5,357	3,240	0	0	68,881	234	6,377	0	117
Drexel U.	124	82,891	45	8,999	1,372	0	0	61,452	466	10,097	0	459
Florida International U.	125	82,715	5,718	10,844	6,059	1,081	0	36,843	414	17,490	120	4,147
Clemson U.	126	81,810	122	9,541	14,494	0	0	22,219	3,326	17,122	10,592	4,394
U. Massachusetts, Amherst	127	80,030	0	1,141	7,099	1,880	0	33,481	0	32,107	1,827	2,494
State U. New York, The, U. at Buffalo	128	79,668	509	1,285	871	0	0	76,762	0	0	241	0
U. Louisville	129	79,059	0	4,338	2,000	382	0	64,492	123	7,154	571	0
U. California, Office of the President	130	77,138	0	6,729	0	0	0	6,874	52,500	0	11,035	0
Indiana U., Bloomington	131	76,284	0	828	0	0	0	38,316	0	37,141	0	0
Mississippi State U.	132	75,989	7,940	3,202	2,910	0	0	3,337	572	10,545	35,708	11,776
U. Hawaii, System Office	133	75,235	6,271	27,717	12,400	0	0	894	22,565	0	5,138	250
Rice U.	134	75,190	2,169	7,693	8,701	183	0	19,495	1,243	34,836	383	487
Augusta U.	135	73,209	0	170	0	0	0	71,030	245	1,764	0	0
New Mexico Institute of Mining and Technology	136	72,876	0	14,675	51,624	0	0	1,500	981	4,096	0	0
Rush U.	137	72,299	0	7,544	0	268	0	64,244	244	0	0	0
U. California, Santa Cruz	138	72,220	0	2,944	6,929	0	0	35,542	2,656	22,113	1,396	640
Georgetown U.	139	71,491	184	9,307	2,148	421	0	51,328	0	8,104	0	0
U. Arkansas for Medical Sciences	140	70,700	0	0	0	0	0	70,230	112	358	0	0
Thomas Jefferson U.	141	69,971	0	1,615	0	0	0	68,105	100	150	0	0
U. Rhode Island	142	69,066	24,490	12,099	0	0	0	17,837	840	10,928	2,654	218
U. Oregon, Eugene	143	65,118	0	468	2,983	8,445	0	33,552	1,655	17,852	95	68
San Diego State U., San Diego	144	62,983	1,033	4,322	955	531	0	39,573	2,095	10,158	819	3,497
Rockefeller U., The	145	62,352	0	878	0	0	0	61,295	0	180	0	0
U. Mississippi, The, Oxford	146	58,512	899	0	1,717	0	0	46,559	131	4,727	4,479	0
U. North Dakota	147	57,314	0	928	29,326	0	0	21,013	699	3,702	643	1,004
Oklahoma State U., Stillwater	148	57,299	6,028	2,332	2,671	0	1,167	14,752	1,886	17,125	10,121	1,217
U. Texas, The, Dallas	149	56,964	2,171	7,712	3,949	0	0	21,738	2,741	18,652	0	0
Kansas State U.	150	55,136	0	505	6,871	0	0	9,838	0	7,028	20,715	10,180
George Mason U.	151	53,802	3,312	10,555	380	0	0	11,652	6,832	13,457	40	7,574

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Georgia State U.	152	53,760	0	507	3,164	7,038	0	30,861	965	9,951	621	654
U. Maryland, Baltimore County	153	53,383	11	953	2,528	616	0	10,601	24,438	11,822	288	2,127
U. Arkansas, Fayetteville	154	53,055	5,000	11,395	0	0	0	11,491	350	10,472	12,621	1,726
U. Maine	155	52,614	0	2,645	10,036	0	2,518	4,042	0	26,340	7,009	24
West Virginia U.	156	50,282	143	980	26,114	0	0	5,328	1,258	9,845	5,429	1,183
CUNY, system office	157	49,457	795	9,489	7,512	5,383	448	14,182	4,052	3,400	650	3,546
New Mexico State U., Las Cruces	158	48,534	0	12,955	8,325	0	0	8,327	4,426	5,196	7,349	1,956
Wichita State U.	159	48,488	5,000	34,500	0	0	0	2,303	4,337	2,347	0	0
North Dakota State U., Main Campus	160	47,675	0	5,022	3	0	0	6,416	0	9,344	23,684	3,206
West Virginia State U.	161	47,020	0	400	0	0	0	39,039	0	0	7,581	0
Lehigh U.	162	46,391	0	5,115	22,335	1,758	0	5,024	181	11,172	750	56
U. Houston	163	46,139	500	170	6,019	2,605	0	35,228	0	0	0	1,617
Nevada System of Higher Education	164	45,547	4,870	3,995	6,023	0	0	396	2,063	24,818	2,210	1,173
U. Tennessee, The, Health Science Center	165	44,999	0	0	0	0	0	44,999	0	0	0	0
U. Missouri System	166	44,152	6,500	1,966	5,222	10,876	157	4,405	677	0	11,670	2,679
U. Texas, The, Arlington	167	41,180	0	3,663	10,002	0	0	8,744	1,721	14,668	728	1,653
U. Puerto Rico, Medical Sciences Campus	168	41,152	1,502	11,086	0	0	0	27,842	0	723	0	0
Cold Spring Harbor Laboratory	169	40,464	0	1,728	0	0	0	32,991	0	3,877	1,869	0
Texas Tech U.	170	39,762	593	463	4,384	0	2,518	15,162	0	15,058	1,583	0
Northern Arizona U.	171	39,120	150	2,695	2,334	0	0	12,309	3,897	16,148	1,160	427
U. Texas, The, El Paso	172	38,799	0	1,415	6,181	0	0	13,533	14	16,739	917	0
Brandeis U.	173	38,732	0	150	750	0	0	30,622	394	6,726	90	0
U. Texas, The, San Antonio	174	38,233	650	7,425	2,901	4,161	0	11,000	1,300	10,375	198	223
U. Idaho	175	37,937	0	0	1,775	0	0	13,231	871	9,887	11,888	285
Michigan Technological U.	176	37,226	3,313	10,380	6,448	0	0	3,862	2,844	9,073	630	675
U. Montana, Missoula	177	36,665	187	3,098	1,000	0	0	20,868	503	8,064	2,661	284
Naval Postgraduate School	178	36,585	0	35,255	0	0	0	0	1,330	0	0	0
Oak Ridge Associated Universities	179	36,048	0	0	14,762	0	0	1,198	19,822	266	0	0
U. System New Hampshire	180	35,061	8,726	991	5,007	0	0	0	12,043	0	7,603	691
U. Alaska, Anchorage	181	33,923	0	0	19,630	0	472	87	211	3,874	450	9,200
Rensselaer Polytechnic Institute, Troy	182	33,658	0	4,625	7,643	0	0	6,610	2,961	10,719	0	1,100
North Carolina Agricultural and Technical State U.	183	32,336	0	2,356	3,332	0	0	4,500	308	5,441	13,973	2,425
U. Maine, System Office	184	31,677	4,927	13,452	0	0	0	0	885	0	12,413	0
Morehouse School of Medicine	185	31,367	0	142	0	0	0	30,384	0	841	0	0
Saint Louis U.	186	29,563	0	2,249	1,877	0	0	21,598	233	3,519	32	54
U. Memphis, The	187	29,297	0	18,578	0	1,391	0	2,814	100	5,835	578	0
U. Tennessee, System Office	188	29,256	0	0	0	0	0	0	0	29,231	0	25
Embry-Riddle Aeronautical U.	189	28,910	0	704	0	46	0	0	3,920	3,074	0	21,164

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

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Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
U. Nebraska, Omaha	190	28,846	0	6,946	0	0	0	6,618	0	1,049	26	14,207
Boston C.	191	28,295	357	2,334	1,716	734	0	14,952	159	5,192	0	2,852
New Jersey Institute of Technology	192	27,865	0	3,198	775	0	236	4,490	2,099	16,005	473	589
U. Toledo, The	193	27,656	500	8,307	346	0	0	13,873	826	2,896	439	469
Prairie View A&M U.	194	26,262	0	1,429	0	0	0	378	100	1,992	18,984	3,378
Syracuse U., Syracuse	195	25,987	0	1,432	630	0	0	9,162	241	14,321	201	0
East Carolina U.	196	25,811	39	13,106	0	95	0	7,584	281	4,651	0	54
Florida A&M U.	197	25,766	0	2,130	898	0	0	6,095	192	5,820	9,006	1,625
U. Massachusetts, Lowell	198	25,682	403	981	3,365	0	0	7,679	1,492	10,273	144	1,346
CUNY, City C.	199	24,926	0	397	0	0	0	10,401	0	11,479	95	2,554
Illinois Institute of Technology	200	24,798	0	2,029	4,330	0	0	12,474	0	4,036	500	1,429
U. System Maryland	201	24,775	0	0	16,489	1,880	118	0	36	0	6,252	0
Catholic U. America, The	202	24,418	0	166	0	0	0	2,373	19,894	1,985	0	0
U. New Hampshire, Durham	203	23,982	0	216	0	0	0	8,078	0	15,608	80	0
Old Dominion U.	204	23,747	1,491	4,751	3,139	0	0	6,181	1,524	6,102	560	0
U. Texas Rio Grande Valley, The	205	23,629	0	64	0	0	0	12,918	501	6,138	2,390	1,619
Indiana U.	206	23,591	0	9,486	8,307	1,119	0	1,949	593	0	0	2,138
U. Massachusetts, Central Office	207	23,260	0	8,963	4,511	0	448	1,597	3,188	0	4,554	0
Florida Atlantic U.	208	23,194	0	6,435	1,000	0	0	6,166	236	5,705	3,001	651
Baylor U.	209	23,010	1,175	10,139	485	0	0	5,406	343	4,851	589	22
U. Arkansas, System Office	210	22,545	0	987	5,121	0	0	0	0	344	16,092	0
Tennessee State U.	211	22,533	0	338	0	0	0	2,592	0	3,131	16,348	124
U. San Francisco	212	22,474	0	0	0	0	0	22,474	0	0	0	0
U. Nevada, Reno	213	21,942	0	155	0	0	0	20,557	0	0	1,011	218
U. Houston, System Administration	214	21,550	0	1,857	0	0	0	553	2,392	15,487	709	553
U. South Alabama	215	21,166	500	6,820	1,020	0	0	7,422	170	5,235	0	0
California State Polytechnic U., Pomona	216	21,154	0	17,999	0	0	0	177	449	2,530	0	0
Boise State U.	217	21,016	0	4,358	1,900	130	0	5,033	561	7,940	508	587
Rochester Institute of Technology	218	21,006	99	857	0	3,021	0	3,484	5,099	7,657	788	0
State U. New York, Upstate Medical U.	219	20,784	0	0	0	0	0	20,784	0	0	0	0
Colorado State U., system office	220	20,485	10,090	8,793	0	0	0	277	0	0	0	1,325
Morgan State U.	221	20,291	241	2,516	899	0	0	9,299	1,520	3,791	0	2,025
Loyola U., Chicago	222	20,220	0	160	0	0	0	17,664	288	2,108	0	0
Stevens Institute of Technology	223	20,146	0	11,397	0	0	0	1,747	289	5,714	0	1,000
Jackson State U.	224	20,048	0	12,066	0	0	0	5,004	305	2,487	0	187
U. Alabama, The, Huntsville	225	20,027	5,125	1,327	746	0	0	490	0	11,205	0	1,133
Portland State U.	226	19,852	699	1,119	493	4,902	0	3,437	481	8,334	385	0
SUNY, Downstate Health Sciences U.	227	19,845	0	0	0	0	0	19,845	0	0	0	0

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(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
South Dakota State U.	228	19,759	50	0	3,922	0	0	3,454	510	2,477	9,041	304
San Jose State U.	229	19,511	174	870	480	0	0	1,353	9,520	5,366	0	1,748
Tuskegee U.	230	19,365	0	151	0	0	0	7,456	163	2,227	9,221	147
Howard U.	231	18,977	147	5,218	1,329	0	0	5,244	367	6,609	0	63
U. Southern Mississippi, The	232	18,843	9,347	895	223	0	0	4,811	451	2,671	404	41
U. North Carolina, The, Charlotte	233	18,775	0	27	537	0	0	8,999	0	9,211	0	0
Worcester Polytechnic Institute	234	18,613	453	882	0	1,357	118	4,272	706	10,825	0	0
Delaware State U.	235	18,487	0	3,420	0	0	0	7,319	301	2,162	5,284	0
U. Massachusetts, Boston	236	18,260	0	440	3,446	0	0	9,728	41	4,198	407	0
Marquette U.	237	17,858	0	917	4,064	0	0	5,860	168	6,849	0	0
Brigham Young U., Provo	238	17,765	0	2,016	1,369	0	0	5,273	1,276	6,853	701	278
U. California, Merced	239	17,717	0	1,673	800	0	0	3,492	78	11,675	0	0
Montana State U., Billings	240	16,122	0	14,840	0	0	0	250	0	0	0	1,032
California Polytechnic State U., San Luis Obispo	241	16,091	0	9,124	0	0	0	1,433	121	3,948	1,349	116
William & Mary	242	16,084	4,436	434	2,188	0	270	0	0	8,279	478	0
State U. New York, The, Albany	243	15,976	0	0	1,660	0	0	8,460	0	5,846	10	0
Texas A&M U., System Office	244	15,728	0	6,243	0	0	0	1,244	1,571	77	741	5,852
U. Wisconsin-Milwaukee	245	15,495	0	248	0	0	2,458	7,150	0	5,638	0	0
SUNY, Binghamton U.	246	14,963	0	0	450	0	0	10,477	0	3,996	40	0
Albany Medical C.	247	14,947	0	3,280	0	0	0	11,667	0	0	0	0
UNAVCO Inc.	248	14,860	0	0	0	0	0	0	0	14,860	0	0
Texas State U.	249	14,407	503	913	0	764	0	1,822	387	6,646	582	2,790
Clarkson U.	250	14,017	0	7,808	0	0	2,361	0	0	3,848	0	0
Missouri U. Science and Technology	251	13,884	117	1,099	2,445	0	0	956	0	9,267	0	0
American U.	252	13,770	0	0	0	0	0	2,414	2,665	8,639	15	36
California State U., Northridge	253	13,159	0	1,225	0	0	0	3,291	0	8,403	240	0
U. Missouri, Kansas City	254	13,134	0	0	0	0	0	9,457	0	1,308	0	2,369
U. Nevada, Las Vegas	255	12,954	1,182	0	0	224	12	6,351	0	4,291	882	13
Lincoln U.	256	12,928	0	0	0	0	0	0	0	177	12,751	0
Meharry Medical C.	257	12,835	0	0	0	0	0	12,227	0	608	0	0
Fort Valley State U.	258	12,564	0	0	0	0	0	0	0	350	12,214	0
Kentucky State U.	259	12,404	0	0	0	0	0	0	0	55	12,349	0
Central State U.	260	12,196	0	0	0	0	0	0	0	0	12,196	0
Virginia State U.	261	12,145	0	797	0	0	0	90	75	1,439	9,743	0
CUNY, Hunter C.	262	12,024	0	0	0	0	0	10,459	0	1,565	0	0
Southern U. and A&M C., Baton Rouge	263	11,820	0	225	0	0	0	0	0	4,342	7,252	0
Southern Methodist U.	264	11,750	963	125	1,474	233	0	2,157	197	5,915	0	687
Miami U.	265	11,620	200	672	766	0	0	4,249	0	5,528	0	206

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Western Michigan U.	266	11,547	0	370	3,857	497	0	2,444	557	3,823	0	0
U. Guam	267	11,299	1,370	0	0	0	0	2,220	0	4,818	2,890	0
Arkansas State U., Jonesboro	268	11,289	10,000	0	0	0	0	780	0	350	160	0
Ponce Health Sciences U.	269	11,220	0	0	0	0	0	11,220	0	0	0	0
Alabama A&M U.	270	11,090	0	1,735	0	0	0	0	100	1,110	8,145	0
U. Puerto Rico, System Office	271	10,984	0	175	350	0	0	0	0	3,481	6,138	841
U. New Hampshire, Manchester	272	10,931	2,056	5,089	0	0	1,810	1,975	0	0	0	0
New York Structural Biology Center	273	10,698	0	0	0	0	0	10,698	0	0	0	0
U. Louisiana at Lafayette	274	10,693	149	0	1,000	0	0	4,170	688	4,686	0	0
U. Virgin Islands	275	10,535	0	150	0	0	0	0	0	7,852	2,262	271
Cleveland State U.	276	10,534	0	0	1,072	179	0	3,884	1,248	4,151	0	0
Kent State U., Kent	277	10,432	0	0	1,725	0	0	4,176	72	4,039	0	420
State U. New York Polytechnic Institute	278	10,266	357	9,309	0	0	0	0	0	601	0	0
Texas Tech U., System Administration	279	10,220	1,394	260	2,549	0	0	0	1,024	0	3,245	1,748
Appalachian State U.	280	10,181	0	0	6,567	0	0	95	0	2,604	914	0
Rowan U.	281	10,135	0	0	0	0	0	5,966	167	3,751	0	250
Langston U.	282	10,091	0	0	0	0	0	1,808	0	399	7,883	0
Ohio U.	283	9,866	0	0	2,768	484	0	5,022	341	978	0	272
Oakland U.	284	9,834	3,000	0	0	0	0	4,657	0	2,177	0	0
U. Denver	285	9,679	0	877	0	517	0	5,923	50	2,302	0	10
North Carolina Central U.	286	9,678	0	210	510	0	0	6,839	0	2,119	0	0
Loma Linda U.	287	9,506	0	200	0	0	0	8,785	521	0	0	0
U. Tulsa	288	9,476	5,500	1,499	0	0	0	426	0	1,916	36	99
U. Alaska System of Higher Education	289	9,411	6,737	0	1,904	0	0	0	0	0	0	769
U. Maryland, Eastern Shore	290	9,138	0	0	0	0	0	502	0	650	7,986	0
Chapman U.	291	9,010	0	285	0	0	0	5,811	216	1,623	1,075	0
Creighton U.	292	8,914	0	0	0	0	0	8,296	0	618	0	0
San Francisco State U.	293	8,876	0	1,051	250	0	0	2,535	0	5,040	0	0
Clark Atlanta U.	294	8,735	0	474	0	0	0	2,995	0	5,257	8	0
U. North Carolina, The, Greensboro	295	8,463	0	946	0	401	0	4,502	0	1,789	825	0
Alcorn State U.	296	8,139	0	0	0	0	0	0	0	0	8,139	0
South Dakota Board of Regents	297	8,104	0	0	0	0	0	0	0	8,104	0	0
Rosalind Franklin U. Medicine and Science	298	8,087	0	400	0	0	0	7,687	0	0	0	0
Villanova U.	299	8,084	0	375	0	0	0	1,978	694	4,513	524	0
U. Texas, System Administration	300	8,070	0	75	0	7,995	0	0	0	0	0	0
U. South Dakota, The	301	8,023	0	0	0	0	0	6,030	0	1,993	0	0
Nova Southeastern U.	302	7,976	1,936	0	0	0	0	2,971	0	1,298	60	1,711
Florida Institute of Technology	303	7,943	2,323	1,364	1,616	0	0	390	1,195	1,017	0	37

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Marshall U.	304	7,928	0	0	3	0	0	6,193	0	1,096	457	180
U. North Carolina, General Administration	305	7,864	0	3,230	0	0	0	0	0	34	0	4,600
New York Medical C.	306	7,771	0	1,600	0	0	0	6,171	0	0	0	0
California State U., Fullerton	307	7,747	0	600	220	1,880	0	1,988	0	2,842	0	217
U. New England	308	7,344	0	142	0	0	0	6,546	0	0	655	0
U. Puerto Rico, Rio Piedras	309	7,212	0	180	0	0	0	868	0	6,165	0	0
East Tennessee State U.	310	7,209	0	0	0	0	0	7,100	0	110	0	0
U. Akron, The, Akron	311	7,094	0	495	1,168	0	0	538	0	4,893	0	0
U. Texas Health Science Center, The, Tyler	312	7,004	0	0	0	0	0	7,004	0	0	0	0
Xavier U. Louisiana	313	6,972	0	0	0	0	0	6,302	109	561	0	0
Teachers C., Columbia U.	314	6,934	0	0	0	2,029	0	1,578	0	3,327	0	0
South Carolina State U.	315	6,901	0	0	0	0	0	147	0	0	6,754	0
Charles R. Drew U. Medicine and Science	316	6,892	0	0	0	0	0	6,892	0	0	0	0
Northeast Ohio Medical U.	317	6,878	0	0	0	0	0	6,326	0	551	0	0
South Dakota School of Mines & Technology	318	6,844	0	0	0	0	0	250	0	6,594	0	0
California State U., Fresno	319	6,806	0	0	0	4,537	0	789	0	1,348	133	0
Louisiana Tech U.	320	6,674	0	1,324	0	0	0	296	0	4,347	708	0
Wright State U., Dayton	321	6,667	0	784	0	0	0	5,247	0	636	0	0
Kennesaw State U.	322	6,569	0	0	0	0	0	2,875	0	3,694	0	0
Idaho State U.	323	6,541	2,875	394	0	0	0	1,334	148	1,527	66	197
California State U., Los Angeles	324	6,474	0	0	104	0	0	645	617	4,979	128	0
Western Washington U.	325	6,360	0	0	0	0	0	388	155	5,795	22	0
U. Massachusetts, Dartmouth	326	6,285	0	131	0	0	0	1,120	130	4,904	0	0
Montana Technological U.	327	6,150	0	5,470	0	0	0	0	75	604	0	0
California State U., Long Beach	328	6,137	0	698	0	0	0	1,431	110	3,897	0	0
CUNY, Queens C.	329	6,134	0	0	0	0	0	3,577	0	2,556	0	0
Gallaudet U.	330	6,091	0	0	0	2,137	0	2,842	0	1,113	0	0
Haskell Indian Nations U.	331	6,004	0	0	0	0	0	0	0	6,004	0	0
Illinois State U.	332	6,004	0	0	1,989	0	0	596	297	3,122	0	0
Tennessee Technological U.	333	5,966	0	86	1,239	0	0	0	1,955	2,134	551	0
Eastern Virginia Medical School	334	5,946	0	0	0	0	0	1,531	0	0	0	4,415
Texas A&M U.-Corpus Christi	335	5,856	1,430	0	0	0	0	0	666	2,967	267	526
Naval War C.	336	5,786	0	5,786	0	0	0	0	0	0	0	0
Fordham U.	337	5,727	0	0	0	0	0	3,315	0	2,412	0	0
California State U., San Bernardino	338	5,704	963	265	0	0	0	715	0	3,761	0	0
U. Arkansas, Pine Bluff	339	5,672	0	185	0	0	0	0	0	5,487	0	0
Texas A&M U.-Kingsville	340	5,637	0	965	0	0	0	1,003	0	3,126	543	0
Missouri State U., Springfield	341	5,527	0	4,382	0	0	0	428	0	394	150	174

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Central Michigan U.	342	5,415	0	0	2,824	0	0	1,880	50	662	0	0
DePaul U.	343	5,372	0	0	22	736	0	2,378	625	1,612	0	0
Morehouse C.	344	5,371	0	0	0	0	0	0	0	5,371	0	0
U. North Carolina, The, Wilmington	345	5,260	925	50	0	0	0	962	187	3,135	0	0
Texas Southern U.	346	5,207	0	10	0	0	0	4,153	0	1,044	0	0
Sonoma State U.	347	5,141	0	0	0	3,715	0	148	403	875	0	0
U.S. Naval Academy	348	5,107	0	5,049	0	0	0	0	0	0	0	58
California State U., Sacramento	349	5,017	0	335	0	0	0	782	0	1,122	0	2,778
James Madison U.	350	5,007	0	0	1,000	0	0	650	256	3,079	22	0
Ball State U.	351	4,764	0	0	0	504	156	1,576	0	2,530	0	0
U. Puerto Rico, Mayaguez	352	4,727	1,106	50	0	0	0	0	0	2,847	225	500
Manhattan C.	353	4,696	0	4,301	0	0	0	0	0	395	0	0
Montclair State U.	354	4,657	0	929	0	0	0	1,152	49	2,526	0	0
Bowie State U.	355	4,655	0	0	0	0	0	0	0	4,605	50	0
U. Maryland Center for Environmental Science	356	4,551	0	0	0	0	0	0	825	3,270	239	218
California State U., San Marcos	357	4,546	0	1,568	0	0	0	1,325	429	1,225	0	0
Hampton U.	358	4,511	0	785	430	0	0	334	2,139	824	0	0
U. District of Columbia	359	4,493	0	0	0	0	0	378	161	2,998	956	0
Bowling Green State U., Bowling Green	360	4,476	199	0	0	0	0	71	0	3,234	0	971
Clark U.	361	4,176	161	0	0	0	0	0	388	2,722	800	105
U. Nebraska, Kearney	362	4,033	0	4,033	0	0	0	0	0	0	0	0
MGH Institute of Health Professions	363	3,847	0	0	0	0	0	3,847	0	0	0	0
Frederick S. Pardee RAND Graduate School	364	3,827	0	0	0	3,827	0	0	0	0	0	0
Wesleyan U.	365	3,762	315	0	0	0	0	679	82	2,632	0	53
Southern Illinois U., Carbondale	366	3,652	0	0	0	0	0	2,373	0	1,280	0	0
U. New Orleans	367	3,590	0	0	0	0	0	0	0	1,956	0	1,635
Louisiana Universities Marine Consortium	368	3,476	0	0	0	0	0	0	0	3,476	0	0
Northern Illinois U.	369	3,400	0	415	0	412	0	243	0	2,302	28	0
New York Institute of Technology	370	3,285	0	249	0	1,299	0	1,329	216	192	0	0
National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc.	371	3,254	0	0	0	0	0	0	0	3,254	0	0
Consortium of Universities for the Advancement of Hydrologic Science Inc.	372	3,166	0	0	0	0	0	0	0	3,166	0	0
Jacksonville State U.	373	3,115	2,700	0	0	0	0	0	0	415	0	0
U. San Diego	374	3,036	0	0	0	0	0	0	51	2,738	246	0
Grinnell C.	375	2,939	0	0	0	0	0	0	0	2,939	0	0
Spelman C.	376	2,932	0	0	0	0	0	521	0	2,411	0	0
CUNY, Hostos Community C.	377	2,735	0	0	0	0	0	0	0	2,735	0	0
U. Tennessee, The, Chattanooga	378	2,694	0	0	0	0	0	0	0	2,694	0	0
State U. New York, C. Optometry	379	2,659	0	0	0	0	0	2,659	0	0	0	0

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Colorado Mesa U.	380	2,645	0	0	0	0	0	0	149	0	0	2,496
Duquesne U.	381	2,573	0	700	0	0	0	1,607	0	266	0	0
CUNY, Brooklyn C.	382	2,567	0	0	0	0	0	1,119	0	1,448	0	0
Florida Gulf Coast U.	383	2,546	0	0	0	0	0	1,836	0	710	0	0
Vermont Law School	384	2,500	0	0	0	0	0	0	0	0	2,500	0
Smith C.	385	2,498	0	0	0	0	0	798	0	1,700	0	0
New Mexico Consortium	386	2,473	0	332	608	0	0	0	586	947	0	0
CUNY, Borough of Manhattan Community C.	387	2,410	0	0	0	0	0	0	0	2,410	0	0
Amherst C.	388	2,389	0	0	0	0	0	0	92	2,297	0	0
Northeastern Illinois U.	389	2,388	0	0	0	0	0	1,266	0	1,123	0	0
California State U., Monterey Bay	390	2,385	0	0	0	0	0	681	147	884	540	133
Monmouth U.	391	2,327	0	2,327	0	0	0	0	0	0	0	0
Air Force Institute of Technology	392	2,326	0	1,665	661	0	0	0	0	0	0	0
U. Missouri, Saint Louis	393	2,317	0	0	0	0	0	574	0	731	1,013	0
York C., City U. New York	394	2,317	0	0	0	0	0	594	0	1,723	0	0
Georgia Southern U.	395	2,295	0	690	0	0	157	178	0	1,163	0	107
U. Pacific	396	2,279	0	50	0	0	0	1,420	0	810	0	0
U. Texas, The, Tyler	397	2,277	0	0	0	0	0	1,076	103	526	572	0
Long Island U.	398	2,250	0	1,232	0	0	0	0	0	1,002	16	0
CUNY, Lehman C.	399	2,206	0	0	0	0	0	1,566	0	639	0	0
Middle Tennessee State U.	400	2,201	0	0	0	0	0	448	0	503	1,250	0
Sinclair Community C.	401	2,184	2,000	0	0	0	0	0	0	184	0	0
Texas Tech U. Health Sciences Center, El Paso	402	2,181	0	0	0	0	0	2,181	0	0	0	0
Macalester C.	403	2,135	0	0	2,000	0	0	0	0	122	0	14
Trinity U.	404	2,117	0	0	0	0	0	578	191	1,049	300	0
U. Arkansas, Little Rock	405	2,090	0	0	0	0	0	0	0	2,090	0	0
Sam Houston State U.	406	2,086	0	0	0	0	0	528	0	0	302	1,257
Rochester U.	407	2,058	0	2,058	0	0	0	0	0	0	0	0
Saint Peter's U.	408	2,056	0	0	0	1,807	0	0	0	249	0	0
Western Pennsylvania U., California	409	2,043	0	0	0	0	0	0	0	1,323	720	0
Northern Marianas C.	410	2,034	0	0	0	0	0	0	0	0	2,034	0
American Samoa Community C.	411	2,024	0	0	0	0	0	0	0	0	2,024	0
Lincoln Memorial U.	412	2,024	2,017	0	0	0	0	0	0	0	7	0
U. Wisconsin-Oshkosh	413	2,013	0	0	0	0	0	0	0	2,013	0	0
Colorado State U., Pueblo	414	2,012	0	0	616	0	0	0	0	1,396	0	0
Navajo Technical U.	415	2,011	0	0	315	0	0	0	0	884	813	0
Loyola Marymount U.	416	2,004	0	0	0	0	0	1,930	0	75	0	0
State U. New York at Oswego	417	1,985	0	0	0	0	0	418	0	1,567	0	0

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Pepperdine U., Malibu	418	1,973	0	0	0	0	0	0	0	1,973	0	0
New Mexico Highlands U.	419	1,968	0	0	0	0	0	0	0	1,968	0	0
Desert Research Institute	420	1,941	0	249	1,692	0	0	0	0	0	0	0
Western U. Health Sciences	421	1,941	0	0	0	0	0	1,633	0	0	307	0
Middlebury C.	422	1,926	0	686	0	0	0	763	0	477	0	0
Strategic Ohio Council for Higher Education	423	1,903	200	1,703	0	0	0	0	0	0	0	0
Long Beach City C.	424	1,880	0	0	0	1,880	0	0	0	0	0	0
National U.	424	1,880	0	0	0	1,880	0	0	0	0	0	0
Haverford C.	426	1,868	0	0	0	0	0	350	184	1,333	0	0
Wellesley C.	427	1,843	0	0	0	0	0	534	125	1,185	0	0
Chaminade U. Honolulu	428	1,833	0	0	0	0	0	0	0	1,833	0	0
South Carolina Sea Grant Consortium	429	1,772	1,772	0	0	0	0	0	0	0	0	0
Southern U. and A&M C., System Office	430	1,760	0	1,246	0	0	0	514	0	0	0	0
Keck Graduate Institute	431	1,754	0	0	750	0	0	920	0	83	0	0
New Jersey Sea Grant Consortium Inc.	432	1,752	1,752	0	0	0	0	0	0	0	0	0
U. West Florida	433	1,749	0	891	0	0	0	422	0	436	0	0
Tulsa Community C.	434	1,747	0	0	0	1,747	0	0	0	0	0	0
Northwest Indian C.	435	1,739	462	0	0	0	0	0	0	1,175	103	0
Midwestern U., Glendale	436	1,732	0	0	0	0	0	1,092	0	625	15	0
Williams C., Williamstown	437	1,725	0	0	0	0	0	0	0	1,725	0	0
Lamar U.	438	1,722	0	0	1,000	0	0	0	0	722	0	0
Hope C.	439	1,695	0	0	0	0	0	0	0	1,695	0	0
U. New Haven	440	1,678	0	0	0	0	0	68	0	822	0	788
Texas A&M International U.	441	1,673	0	261	0	0	0	0	0	1,412	0	0
U. Richmond	442	1,666	0	508	0	0	0	416	0	452	289	0
Texas Woman's U.	443	1,662	0	0	0	0	0	820	0	542	300	0
California State U., Dominguez Hills	444	1,617	0	0	0	0	0	498	0	1,119	0	0
Barnard C.	445	1,611	0	0	0	0	0	716	65	830	0	0
Jarvis Christian C.	446	1,607	0	0	0	1,607	0	0	0	0	0	0
Lafayette C.	447	1,607	0	70	0	0	0	0	0	1,537	0	0
Toyota Technological Institute, Chicago	448	1,604	0	112	0	0	0	0	0	1,491	0	0
Swarthmore C.	449	1,587	0	0	0	0	0	169	0	1,418	0	0
Madison Area Technical C.	450	1,578	0	0	0	0	0	0	0	1,578	0	0
Virginia Community C., System Office	451	1,532	0	0	0	0	0	0	0	1,532	0	0
Towson U.	452	1,523	0	413	0	0	0	238	0	793	80	0
Norfolk State U.	453	1,495	0	0	0	0	0	0	0	1,495	0	0
U. St. Thomas, Saint Paul	454	1,487	963	0	0	0	0	0	0	524	0	0
Dine C.	455	1,486	0	0	0	0	0	269	0	1,100	117	0

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Minnesota State U., Mankato	456	1,471	0	0	0	0	0	0	0	1,471	0	0
St. John's U., New York	457	1,470	0	0	0	0	0	1,418	0	52	0	0
Saddleback C.	458	1,459	0	0	0	0	0	0	0	1,459	0	0
Southern Illinois U., System Office	459	1,453	0	277	0	0	0	0	207	0	969	0
Ivy Tech Community C., central office	460	1,444	0	0	0	0	0	0	0	119	1,325	0
Georgetown C.	461	1,426	0	0	0	0	0	0	1,426	0	0	0
Harvey Mudd C.	462	1,424	0	87	0	0	0	0	0	1,337	0	0
Texas A&M U.-Commerce	463	1,415	0	0	0	0	0	0	0	1,415	0	0
Metropolitan State U. Denver	464	1,399	0	0	0	0	0	344	0	935	120	0
Lawrence Technological U.	465	1,390	0	0	0	0	0	447	0	943	0	0
California State U., East Bay	466	1,386	0	0	0	0	0	0	71	1,266	0	50
Kentucky Community and Technical C. System	467	1,386	0	0	0	0	0	0	0	886	0	500
Bryn Mawr C.	468	1,380	0	0	0	0	0	345	0	1,036	0	0
Mercer U.	469	1,379	0	0	0	0	118	1,141	52	68	0	0
Kansas City Kansas Community C.	470	1,370	0	1,370	0	0	0	0	0	0	0	0
Texas Christian U.	471	1,369	0	0	0	0	0	914	0	455	0	0
C. Holy Cross	472	1,360	0	0	0	0	0	0	0	1,360	0	0
Albany State U.	473	1,358	0	0	0	0	0	132	0	1,227	0	0
Tarleton State U.	474	1,326	0	0	0	0	0	779	0	99	448	0
Occidental C.	475	1,321	0	0	0	0	0	807	0	514	0	0
Western Kentucky U.	476	1,315	0	0	0	0	0	229	195	486	405	0
Southern Illinois U., Edwardsville	477	1,288	0	0	0	0	0	401	0	887	0	0
Oregon Institute of Technology	478	1,283	1,045	0	0	0	0	0	0	89	148	0
Alabama State U.	479	1,267	0	0	0	0	0	655	0	612	0	0
U. Northern Colorado	480	1,267	0	0	0	0	0	792	0	455	0	20
Defense Acquisition U.	481	1,253	0	1,253	0	0	0	0	0	0	0	0
Bates C.	482	1,247	0	0	0	0	0	249	0	998	0	0
East Stroudsburg U. Pennsylvania	483	1,246	0	0	0	0	0	0	0	1,246	0	0
CUNY, John Jay C. Criminal Justice	484	1,245	0	0	0	0	0	122	0	1,024	0	99
Midwestern State U.	485	1,200	1,200	0	0	0	0	0	0	0	0	0
Fayetteville State U.	486	1,197	0	0	0	0	0	237	120	840	0	0
Elizabethtown C.	487	1,196	0	0	0	0	0	0	0	1,196	0	0
Kenyon C.	488	1,191	0	576	0	0	0	0	0	615	0	0
Oberlin C.	489	1,189	0	0	0	0	0	0	0	1,189	0	0
Reed C.	490	1,171	0	0	0	0	0	0	0	1,171	0	0
Davidson C.	491	1,170	0	0	0	0	0	401	0	769	0	0
Fort Lewis C.	492	1,166	0	0	0	0	118	260	0	763	26	0
Salish Kootenai C.	493	1,166	0	0	0	0	0	97	0	922	146	0

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Black Hills State U.	532	926	0	0	0	0	0	350	0	576	0	0
Southern Connecticut State U.	533	917	0	0	0	0	0	0	0	917	0	0
North Central C.	534	916	0	0	0	0	0	159	0	757	0	0
Alaska Pacific U.	535	916	0	0	0	0	0	0	0	916	0	0
U. Alabama, The, System Office	536	900	0	0	900	0	0	0	0	0	0	0
West Chester U. Pennsylvania	537	899	0	0	0	0	0	375	0	524	0	0
Texas A&M U., San Antonio	538	895	0	0	0	0	0	0	0	895	0	0
St. Bonaventure U.	539	890	450	0	0	0	0	0	0	440	0	0
Salisbury U.	540	890	0	0	0	0	0	0	0	890	0	0
U. North Florida	541	888	0	0	0	0	0	322	164	402	0	0
Mercy U.	542	883	0	0	0	0	0	883	0	0	0	0
Johnson County Community C.	543	883	0	0	0	0	0	0	0	883	0	0
U.S. Military Academy	544	871	0	871	0	0	0	0	0	0	0	0
CUNY, Baruch C.	545	854	292	0	0	0	0	0	0	563	0	0
Carleton C.	546	852	0	0	0	0	0	0	0	852	0	0
Benedict C.	547	830	200	0	0	0	0	137	0	493	0	0
California State Polytechnic U., Humboldt	548	802	0	0	0	0	0	148	0	132	257	265
California State U., Channel Islands	549	797	0	314	0	0	0	0	0	484	0	0
U. Hawaii, Hilo	550	791	0	0	0	0	0	516	0	0	57	218
Seattle U.	551	783	0	0	0	0	0	0	0	783	0	0
Pacific U.	552	783	0	0	0	0	0	413	0	370	0	0
Western New England U.	553	782	0	0	0	0	0	424	0	358	0	0
Shaw U.	554	777	0	737	0	0	0	0	0	40	0	0
Fairleigh Dickinson U.	555	771	0	0	0	0	0	587	0	184	0	0
Union C., Schenectady	556	764	0	0	0	0	0	94	75	595	0	0
Santa Clara U.	557	760	0	0	0	0	0	0	0	760	0	0
Christopher Newport U.	558	751	0	0	0	0	0	0	347	403	0	0
U. California, Cooperative Extension	559	746	0	0	0	0	0	666	0	0	80	0
Maricopa Community Colleges	560	732	0	0	0	0	0	0	0	732	0	0
Northern Michigan U.	561	726	0	0	0	0	0	671	0	0	0	55
Dillard U.	562	725	0	723	0	0	0	0	0	2	0	0
Eastern Kentucky U.	563	720	0	0	0	0	0	0	0	720	0	0
Pomona C.	564	710	0	0	0	0	0	0	0	710	0	0
Nueta Hidatsa Sahnish C.	565	700	0	0	0	0	0	0	0	350	350	0
Claremont Graduate U.	566	685	0	166	0	0	0	361	0	157	0	0
North Dakota State C. Science	567	669	0	0	0	0	0	0	0	362	0	308
Sacred Heart U.	568	664	0	0	0	0	0	0	0	664	0	0
Kansas City U. Medicine and Biosciences	569	655	0	0	0	0	0	655	0	0	0	0

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Chicago State U.	608	525	0	0	50	0	0	0	0	475	0	0
State U. New York at Geneseo, The	609	507	0	0	0	0	0	0	0	507	0	0
U. Wisconsin-Eau Claire	610	506	0	0	0	0	0	0	0	506	0	0
Palo Alto U.	611	504	0	0	0	0	0	504	0	0	0	0
Rider U., Lawrenceville	612	503	0	0	0	0	0	0	0	503	0	0
Austin Peay State U.	613	503	0	0	0	0	0	0	0	503	0	0
CUNY, Graduate Center	614	502	0	0	0	0	0	0	0	502	0	0
Siena C.	615	501	0	0	225	0	0	0	0	276	0	0
Iowa Western Community C.	616	500	0	0	0	0	0	0	0	0	0	500
St. Thomas U., Miami Gardens	617	500	0	0	0	0	0	0	0	0	0	500
San Bernardino Valley C.	618	499	0	0	0	0	0	0	0	0	0	499
Southeastern Louisiana U.	619	498	0	0	0	0	0	0	0	498	0	0
SUNY, Nassau Community C.	620	495	0	0	0	0	0	0	0	495	0	0
Colorado C.	621	495	0	0	0	0	0	0	0	495	0	0
Iowa Lakes Community C.	622	494	0	0	0	0	0	0	0	0	0	494
Cincinnati State Technical and Community C.	623	493	0	0	0	0	0	0	0	0	0	493
State U. New York C. Environmental Science and Forestry	624	493	0	0	0	0	0	0	0	430	63	0
State U. New York, Purchase C.	625	491	0	0	0	0	0	0	0	491	0	0
Keweenaw Bay Ojibwa Community C.	626	490	0	0	0	0	0	0	0	100	390	0
Palmer C. Chiropractic	627	480	0	0	0	0	0	480	0	0	0	0
Western Carolina U.	628	476	0	0	0	0	0	0	0	476	0	0
U. Wisconsin-Stevens Point	629	475	0	0	0	0	0	0	0	375	100	0
St. Catherine U.	630	474	0	0	0	0	0	405	0	69	0	0
Georgia C. and State U.	631	469	0	469	0	0	0	0	0	0	0	0
Wabash C.	632	467	0	0	0	0	0	0	0	467	0	0
Butler U.	633	466	0	0	0	0	0	0	247	219	0	0
Our Lady of the Lake U.	634	460	0	0	0	0	0	0	0	460	0	0
High Point U.	635	459	0	0	0	0	0	447	0	12	0	0
U. Texas of the Permian Basin	636	458	0	0	0	0	0	458	0	0	0	0
Coe C.	637	457	0	0	0	0	0	0	0	457	0	0
California State U., Stanislaus	638	457	0	0	0	0	0	0	200	257	0	0
Des Moines U.	639	453	0	0	0	0	0	453	0	0	0	0
California State U., Bakersfield	640	452	0	0	0	0	0	0	0	452	0	0
Notre Dame of Maryland U.	641	452	0	0	0	0	0	452	0	0	0	0
Miami Dade C.	642	449	0	0	0	0	0	0	0	449	0	0
U. Incarnate Word	643	447	0	0	0	0	0	235	0	212	0	0
Bentley U.	644	445	0	0	0	0	0	0	0	445	0	0
Edward Via C. Osteopathic Medicine	645	445	0	0	0	0	0	445	0	0	0	0

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 19. Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
Morehead State U.	987	10	0	0	0	0	0	0	10	0	0	0
U. Maryland, Global Campus	989	8	0	8	0	0	0	0	0	0	0	0
Waynesburg U.	990	8	0	0	0	0	0	0	0	8	0	0
Graduate School USA	991	7	0	0	7	0	0	0	0	0	0	0
U. West Alabama, The	992	6	0	0	0	0	0	0	0	6	0	0
Adelphi U.	993	6	0	0	0	0	0	0	0	6	0	0
Indiana U. Pennsylvania, Indiana	994	6	0	0	0	0	0	0	0	0	0	6
Wilkes U.	995	5	0	0	0	0	0	0	0	5	0	0
Redlands Community C.	996	5	0	0	0	0	0	0	0	0	5	0
Le Moyne C.	997	4	0	0	0	0	0	0	0	4	0	0
Northwest Florida State C.	998	4	0	4	0	0	0	0	0	0	0	0
Liberty U.	999	4	0	4	0	0	0	0	0	0	0	0
Concord U.	1,000	3	0	0	0	0	0	0	0	3	0	0
Texas Wesleyan U.	1,000	3	0	0	0	0	0	0	0	3	0	0
Illinois C.	1,002	2	0	0	0	0	0	0	0	2	0	0
Hollins U.	1,003	1	0	0	0	0	0	0	0	1	0	0
Lindsey Wilson C.	1,003	1	0	0	0	0	0	0	0	1	0	0
Albright C.	1,005	1	0	0	0	0	0	0	0	1	0	0
Colorado Christian U.	1,006	1	0	0	0	0	0	0	0	1	0	0

* = 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 DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to [table 14](#) for DOD obligations to individual institutions, by R&D breakdown.

^b Other 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.

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

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. 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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
All institutions	-	2,114,719	55,509	4,512	1,399,690	629,859	25,150
U. Washington	1	53,284	0	0	47,573	5,618	93
U. California, San Francisco	2	45,672	0	0	43,022	2,500	150
U. Colorado Boulder	3	44,486	17,791	0	19,356	7,339	0
Johns Hopkins U.	4	44,219	8,185	0	34,545	1,466	23
U. Pennsylvania	5	37,229	0	0	32,394	4,835	0
U. North Carolina, The, Chapel Hill	6	34,958	0	0	34,353	486	119
U. Michigan	7	33,646	0	0	31,142	2,434	70
Vanderbilt U.	8	32,574	0	0	30,060	2,396	118
Columbia U. in the City of New York	9	30,757	0	0	27,737	3,020	0
U. Pittsburgh	10	28,484	0	0	28,023	462	0
U. Maryland, College Park	11	27,693	23,803	0	1,592	2,228	69
Washington U., Saint Louis	12	26,454	0	0	22,966	3,487	0
U. Wisconsin-Madison	13	26,272	0	0	13,498	12,773	0
U. California, San Diego	14	25,846	0	0	17,587	8,260	0
Yale U.	15	24,077	0	0	24,029	48	0
U. Minnesota	16	23,645	0	0	18,459	5,186	0
Harvard U.	17	23,511	0	0	22,670	841	0
U. California, Los Angeles	18	22,572	0	0	21,883	580	109
Emory U.	19	22,182	0	0	22,180	2	0
Stanford U.	20	20,068	0	0	19,433	635	0
U. Utah, The	21	18,724	0	0	16,999	1,694	30
U. Arizona	22	18,712	0	0	15,518	3,194	0
U. Alabama, The, Birmingham	23	18,588	0	0	18,396	192	0
Rutgers, The State U. New Jersey	24	18,221	0	0	12,371	5,227	623
U. Illinois, Chicago	25	16,697	0	0	16,456	242	0
Cornell U., Ithaca	26	15,836	0	0	11,161	4,675	0
Duke U.	27	15,769	0	0	13,520	2,249	0
Northwestern U., Evanston	28	15,727	0	0	14,864	862	0
Oregon Health and Science U.	29	15,514	0	0	15,514	0	0
U. South Alabama	30	14,539	0	0	12,831	1,708	0
U. California, Davis	31	14,317	0	0	9,492	3,225	1,600
U. New Mexico	32	13,422	0	0	11,870	592	960
Arizona State U.	33	13,414	0	0	2,432	10,830	152
Michigan State U.	34	12,738	0	0	1,942	10,744	52
Texas A&M U., College Station	35	12,704	0	672	8,034	3,899	99
Boston U.	36	12,287	0	0	11,043	1,244	0
U. Chicago, The	37	12,247	0	0	11,168	1,080	0
U. Florida	38	12,151	0	0	9,997	2,153	0
Pennsylvania State U.	39	11,916	0	0	5,164	6,753	0
Ohio State U., The	40	11,803	0	0	8,018	3,734	51
New York U.	41	11,462	0	0	10,208	1,254	0
U. Kentucky	42	11,453	0	0	9,820	1,387	246
U. Texas, The, El Paso	43	11,206	0	0	2,371	8,750	85
U. Iowa	44	10,894	0	0	10,824	70	0
U. Rochester	45	10,581	0	0	8,487	2,094	0
Icahn School of Medicine at Mount Sinai	46	10,341	0	0	10,341	0	0
Georgetown U.	47	10,183	3,111	0	5,180	1,892	0
U. Kansas, Lawrence	48	10,141	0	0	8,001	2,140	0
Baylor C. Medicine	49	9,931	0	0	9,576	354	0
Medical U. South Carolina	50	9,627	0	0	9,627	0	0
Louisiana State U., system office	51	9,612	0	0	6,957	2,641	14

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
U. California, Berkeley	52	9,540	*	0	6,625	2,915	0
State U. New York, System Office	53	9,188	0	0	6,331	2,857	0
Virginia Commonwealth U.	54	9,131	0	0	7,735	1,396	0
U. Maryland, Baltimore	55	9,090	0	0	9,090	0	0
U. Texas, The, Austin	56	9,005	0	0	4,764	4,241	0
Rowan U.	57	8,935	0	0	7,123	1,813	0
U. Arkansas for Medical Sciences	58	8,884	0	0	8,884	0	0
U. Louisville	59	8,763	0	0	8,754	0	9
U. Missouri, Kansas City	60	8,438	0	0	5,096	3,342	0
U. Massachusetts, Medical School	61	8,338	0	0	8,338	0	0
Meharry Medical C.	62	8,195	0	0	8,123	72	0
U. Oklahoma, The, Norman	63	8,145	0	0	7,981	164	0
U. California, Santa Barbara	64	8,057	0	0	668	7,389	0
U. Virginia	65	7,953	0	0	7,581	372	0
Wayne State U.	66	7,951	0	0	6,573	1,378	0
U. Connecticut	67	7,806	0	0	4,657	3,149	0
U. Oregon, Eugene	68	7,789	0	0	1,134	6,655	0
U. Southern California	69	7,640	0	0	7,432	208	0
U. California, Irvine	70	7,470	0	0	6,228	1,242	0
U. Texas Health Science Center, The, San Antonio	71	7,387	0	0	7,387	0	0
Indiana U.	72	7,299	0	0	7,299	0	0
U. Alabama, The, Tuscaloosa	73	7,254	0	0	2,181	5,072	0
Clemson U.	74	7,139	0	0	1,978	5,069	92
U. Nebraska, Lincoln and Medical Center ^a	75	7,123	0	0	4,955	2,133	35
Case Western Reserve U.	76	7,123	0	0	6,981	80	62
Florida International U.	77	6,582	0	0	1,845	4,738	0
U. California, Riverside	78	6,570	0	0	1,352	5,218	0
U. Mississippi, The, Oxford	79	6,450	0	0	6,391	60	0
Montana State U., Bozeman	80	6,393	0	0	6,268	125	0
Iowa State U.	81	6,324	0	0	42	6,282	0
Tuskegee U.	82	6,278	0	0	3,000	3,278	0
Drexel U.	83	6,196	0	0	1,724	4,473	0
U. Hawaii, Manoa	84	6,191	0	0	1,346	4,845	0
Albert Einstein C. Medicine	85	6,012	0	0	6,012	0	0
Madison Area Technical C.	86	5,990	0	0	0	5,990	0
U. Maryland, Baltimore County	87	5,881	0	0	1,000	4,882	0
U. Miami	88	5,865	0	0	5,841	24	0
U. South Carolina	89	5,858	0	0	2,810	3,047	0
North Carolina Agricultural and Technical State U.	90	5,841	0	0	737	3,843	1,262
Oklahoma State U., Stillwater	91	5,816	0	0	4,724	1,000	92
George Washington U., The	92	5,777	1,707	0	2,319	1,591	160
U. Missouri System	93	5,724	0	0	4,774	0	950
U. Tennessee, The, Knoxville	94	5,654	0	0	5,654	0	0
Clark Atlanta U.	95	5,547	0	0	357	5,190	0
U. Texas, The, San Antonio	96	5,507	0	0	1,314	3,996	198
Brown U.	97	5,482	0	0	5,041	442	0
Georgia State U.	98	5,458	0	0	2,330	3,128	0
U. Texas Southwestern Medical Center, The	99	5,324	0	0	5,324	0	0
U. Houston, System Administration	100	5,320	0	0	0	5,142	177
U. North Texas, Denton	101	5,267	0	0	5,126	141	0
U. North Carolina, The, Greensboro	102	5,258	0	0	3,887	1,370	0
U. Georgia	103	5,216	0	0	1,386	3,830	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
U. Delaware	104	5,208	0	0	1,341	3,850	17
Indiana U., Indianapolis	105	5,117	0	0	5,117	0	0
Purdue U., West Lafayette	106	5,108	0	0	1,889	3,219	0
U. Illinois, Urbana-Champaign	107	4,808	0	0	1,731	3,077	0
Howard U.	108	4,605	0	0	4,513	92	0
U. Memphis, The	109	4,583	0	0	3,309	1,033	241
Massachusetts Institute of Technology	110	4,577	0	0	3,347	1,229	0
Loma Linda U.	111	4,536	0	0	4,536	0	0
Temple U.	112	4,514	0	0	2,125	2,389	0
Wake Forest U.	113	4,415	0	0	4,415	0	0
Samford U.	114	4,371	0	0	4,371	0	0
North Carolina State U.	115	4,344	0	0	2,068	2,276	0
U. Massachusetts, Amherst	116	4,183	0	0	244	3,939	0
Texas A&M U.-Corpus Christi	117	4,177	0	0	670	3,507	0
Boise State U.	118	4,081	0	0	260	3,821	0
New Mexico State U., Las Cruces	119	4,080	0	0	2,137	1,943	0
East Carolina U.	120	4,034	0	0	3,748	286	0
Florida State U.	121	4,031	0	0	1,717	2,315	0
Alabama A&M U.	122	4,007	0	0	1,127	2,881	0
Southern Illinois U., Edwardsville	123	4,002	0	0	2,804	1,198	0
Rochester Institute of Technology	124	3,971	0	0	242	3,010	720
Northeastern U.	125	3,857	0	0	1,066	2,791	0
U. Texas Medical Branch at Galveston, The	126	3,849	0	0	3,837	0	13
Florence-Darlington Technical C.	127	3,837	0	0	0	3,837	0
Auburn U., Auburn	128	3,799	0	0	16	3,403	380
Carnegie Mellon U.	129	3,758	0	0	1,780	1,978	0
U. Cincinnati	130	3,753	0	0	3,415	339	0
Azusa Pacific U.	131	3,739	0	0	3,739	0	0
East Stroudsburg U. Pennsylvania	132	3,737	0	0	0	3,737	0
Marquette U.	133	3,728	0	0	2,600	1,128	0
Texas A&M U.-Commerce	134	3,705	0	0	0	3,705	0
Colorado State U., Fort Collins	135	3,683	0	0	1,940	1,733	9
Indiana U., Bloomington	136	3,640	0	0	1,682	1,957	0
Medical C. Wisconsin	137	3,592	0	0	3,592	0	0
Princeton U.	138	3,527	0	0	2,381	1,146	0
U. Montana, Missoula	139	3,468	0	0	2,189	1,270	10
Tufts U.	140	3,468	0	0	2,702	766	0
Sisseton Wahpeton C.	141	3,467	0	0	0	3,467	0
Idaho State U.	142	3,458	0	0	1,843	1,615	0
West Virginia U.	143	3,452	0	0	3,371	0	81
Sacred Heart U.	144	3,438	0	0	1,082	2,355	0
Touro C. and U. System	145	3,421	0	0	3,421	0	0
U. Hawaii, System Office	146	3,408	0	0	3,408	0	0
U. South Florida, Tampa	147	3,398	0	0	2,762	636	0
U. Texas Health Science Center, The, Houston	148	3,392	0	0	3,392	0	0
Virginia Polytechnic Institute and State U.	149	3,316	0	0	790	2,526	0
Old Dominion U.	150	3,293	0	0	2,269	784	240
Loyola U., Chicago	151	3,238	0	0	2,520	718	0
Kentucky Community and Technical C. System	152	3,167	0	0	0	3,167	0
Dartmouth C.	153	3,052	0	0	2,394	659	0
CUNY, Graduate Center	154	3,048	0	0	48	3,000	0
Western U. Health Sciences	155	3,043	0	0	3,043	0	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
San Diego State U., San Diego	156	3,015	0	0	2,037	919	60
Xavier U. Louisiana	157	3,007	0	0	2,967	41	0
U. North Carolina, The, Charlotte	158	3,004	0	0	418	2,586	0
San Francisco State U.	159	2,914	0	0	1,386	1,528	0
Fort Valley State U.	160	2,909	0	0	0	2,404	505
U. System New Hampshire	161	2,899	0	0	2,899	0	0
Thomas Jefferson U.	162	2,888	0	0	2,738	150	0
Hofstra U.	163	2,875	0	0	593	2,282	0
U. Nevada, Las Vegas	164	2,869	0	0	0	2,869	0
U. North Dakota	165	2,869	0	0	2,869	0	0
Texas A&M U.-Kingsville	166	2,830	0	0	0	1,750	1,080
Georgia Southern U.	167	2,824	0	0	1,957	867	0
U. Texas M. D. Anderson Cancer Center, The	168	2,823	0	0	2,823	0	0
U. Tennessee, System Office	169	2,772	0	0	0	2,772	0
Tennessee Technological U.	170	2,770	0	0	494	2,215	61
U. South Dakota, The	171	2,753	0	0	2,003	750	0
U. Missouri, Columbia	172	2,656	0	0	1,208	1,448	0
U. New England	173	2,654	0	0	2,329	107	219
Texas Tech U.	174	2,616	0	0	1,344	1,272	0
Embry-Riddle Aeronautical U.	175	2,604	0	0	0	2,604	0
U. Central Florida	176	2,602	0	0	1,079	1,523	0
U. Arkansas, Fayetteville	177	2,584	0	0	2,130	50	404
Metropolitan State U. Denver	178	2,579	0	0	670	830	1,079
California State U., Fresno	179	2,568	0	0	436	1,176	956
California State U., Los Angeles	180	2,563	0	0	1,130	1,298	135
Louisiana Tech U.	181	2,559	0	0	600	1,959	0
Salish Kootenai C.	182	2,531	0	0	0	2,531	0
Kent State U., Kent	183	2,490	0	0	1,803	687	0
Florida A&M U.	184	2,390	0	0	262	2,114	14
Marymount U.	185	2,389	0	0	342	2,047	0
Minnesota State U., Mankato	186	2,383	0	0	133	2,250	0
Charles R. Drew U. Medicine and Science	187	2,353	0	0	2,353	0	0
Western Carolina U.	188	2,278	0	0	1,034	1,244	0
U. Tulsa	189	2,258	0	0	0	2,258	0
Western Michigan U.	190	2,246	0	0	2,246	0	0
Georgia Institute of Technology	191	2,229	0	0	1,048	1,045	136
Fordham U.	192	2,228	0	0	524	1,705	0
Oregon State U.	193	2,218	0	0	786	1,275	158
Lewis U.	194	2,197	0	0	1,079	1,118	0
Cleveland State U.	195	2,193	0	0	193	2,000	0
Indian River State C.	196	2,189	0	0	0	2,189	0
Brandeis U.	197	2,171	0	0	1,871	300	0
Augusta U.	198	2,167	0	0	2,143	24	0
Virginia Community C., System Office	199	2,150	0	0	0	2,150	0
Prairie View A&M U.	200	2,149	0	0	791	1,358	0
U. Texas, The, Dallas	201	2,141	0	0	534	1,608	0
U. California, Merced	202	2,135	0	0	362	1,773	0
Texas State U.	203	2,117	0	0	629	889	600
Morehouse School of Medicine	204	2,090	0	0	2,090	0	0
U. Maine	205	2,058	0	0	34	2,024	0
Marshall U.	206	2,056	0	0	1,981	0	75
Grand Valley State U.	207	2,053	0	0	2,053	0	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
U. Puerto Rico, Medical Sciences Campus	208	2,051	0	0	2,007	44	0
Massachusetts School of Professional Psychology	209	2,050	0	0	2,050	0	0
Frontier Nursing U.	210	2,035	0	0	2,035	0	0
CUNY, New York City C. Technology	211	2,015	0	0	0	2,015	0
West Chester U. Pennsylvania	212	2,006	0	0	936	1,070	0
North Dakota State U., Main Campus	213	2,003	0	0	563	1,440	0
Arkansas State U., Jonesboro	214	1,999	0	0	0	1,999	0
Saint Louis U.	215	1,999	0	0	1,999	0	0
Norfolk State U.	216	1,922	0	0	0	1,922	0
U. Wisconsin-Milwaukee	217	1,919	0	0	1,419	500	0
Southern Illinois U., Carbondale	218	1,912	0	0	500	1,412	0
U. California, Santa Cruz	219	1,897	0	0	1,555	341	0
Texas Southern U.	220	1,892	0	0	1,314	578	0
Seattle U.	221	1,869	0	0	643	1,226	0
Fort Hays State U.	222	1,846	0	0	1,147	700	0
State U. New York, The, U. at Buffalo	223	1,843	0	0	1,843	0	0
Indiana State U.	224	1,840	0	0	1,797	43	0
Stony Brook U.	225	1,837	0	0	1,104	733	0
Jackson State U.	226	1,827	0	0	0	1,827	0
A.T. Still U.	227	1,818	0	0	1,818	0	0
Colorado School of Mines	228	1,795	398	0	0	1,396	0
U. Texas Rio Grande Valley, The	229	1,779	0	0	860	919	0
U. Alaska, Anchorage	230	1,772	0	0	1,361	113	298
U. Massachusetts, Dartmouth	231	1,766	0	0	250	1,516	0
Rhode Island C.	232	1,760	0	0	1,760	0	0
Florida State C. at Jacksonville	233	1,758	0	0	0	1,758	0
U. Vermont	234	1,731	0	0	982	750	0
U. District of Columbia	235	1,730	0	0	0	1,730	0
Kansas State U.	236	1,729	0	0	417	1,312	0
Florida Atlantic U.	237	1,717	0	0	1,184	293	240
U. Incarnate Word	238	1,712	0	0	1,693	19	0
U. Idaho	239	1,712	0	0	202	1,489	21
Dominican U.	240	1,710	0	0	1,150	560	0
San Jose State U.	241	1,704	0	0	752	952	0
Wayne State C.	242	1,685	0	0	370	1,315	0
Rice U.	243	1,669	0	0	673	996	0
Fairleigh Dickinson U.	244	1,653	0	0	1,637	16	0
Northeast Ohio Medical U.	245	1,652	0	0	1,652	0	0
U. Rhode Island	246	1,651	0	0	1,362	289	0
Rush U.	247	1,650	0	0	1,650	0	0
Scripps Research Institute, The	248	1,649	0	0	1,649	0	0
Northern Arizona U.	249	1,611	0	0	1,551	60	0
Nova Southeastern U.	250	1,608	0	0	1,300	308	0
U. St. Thomas, Saint Paul	251	1,605	0	0	480	1,125	0
Oakland U.	252	1,598	0	0	754	845	0
SUNY, Downstate Health Sciences U.	253	1,593	0	0	1,593	0	0
U. Akron, The, Akron	254	1,586	0	0	0	1,586	0
SUNY, Binghamton U.	255	1,563	0	0	793	770	0
Spalding U.	256	1,558	0	0	1,558	0	0
U. Maine, System Office	257	1,547	0	0	1,547	0	0
U. West Florida	258	1,542	0	0	181	1,361	0
EDP U. Puerto Rico, San Juan	259	1,533	0	0	1,533	0	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
Delaware State U.	260	1,531	0	0	1,002	24	505
Portland State U.	261	1,527	0	0	1,333	194	0
Citadel Military C. South Carolina	262	1,512	0	0	0	1,512	0
C. St. Scholastica, The	263	1,509	0	0	1,509	0	0
Missouri U. Science and Technology	264	1,499	0	0	0	1,499	0
Pittsburg State U.	265	1,498	0	0	1,498	0	0
SUNY, Nassau Community C.	266	1,486	0	0	0	1,486	0
Lake Erie C. Osteopathic Medicine	267	1,482	0	0	1,482	0	0
San Jacinto Community C. District	268	1,479	0	0	0	1,479	0
Fairfield U.	269	1,453	0	0	1,453	0	0
Northern Kentucky U.	270	1,450	0	0	704	746	0
Catholic U. America, The	271	1,447	0	0	1,447	0	0
D'Youville U.	272	1,444	0	0	745	561	138
CUNY, Hostos Community C.	273	1,440	0	0	0	1,440	0
U. Wyoming	274	1,423	0	0	1,413	0	10
Miami Dade C.	275	1,420	0	0	0	1,420	0
California State Polytechnic U., Pomona	276	1,413	0	0	0	1,413	0
California State U., Bakersfield	277	1,409	0	0	1,409	0	0
Western Pennsylvania U., California	278	1,396	0	0	387	1,009	0
U. Virgin Islands	279	1,385	0	0	446	939	0
CUNY, Queens C.	280	1,374	0	0	268	1,106	0
Southern Connecticut State U.	281	1,373	0	0	248	1,125	0
Washington State U.	282	1,369	0	0	771	599	0
Mercer U.	283	1,362	0	0	436	926	0
U. North Carolina, The, Pembroke	284	1,356	0	0	1,356	0	0
U. Alaska, Fairbanks	285	1,348	0	0	572	750	26
California State U., Northridge	286	1,336	0	0	656	280	400
Northwest Indian C.	287	1,327	0	0	0	1,225	103
Central Washington U.	288	1,322	0	0	0	1,322	0
Chicago State U.	289	1,316	0	0	620	696	0
West Virginia State U.	290	1,293	0	0	788	0	505
Carlos Albizu U., San Juan	291	1,293	0	0	1,293	0	0
George Mason U.	292	1,286	0	0	973	314	0
U. Massachusetts, Lowell	293	1,262	0	0	66	1,197	0
James Madison U.	294	1,252	0	0	0	1,075	177
Indiana Wesleyan U.	295	1,240	0	0	236	1,004	0
U. Pacific	296	1,233	0	0	1,233	0	0
St. Mary's U., San Antonio	297	1,227	0	0	453	774	0
Chaminade U. Honolulu	298	1,222	0	0	0	1,222	0
Missouri State U., Springfield	299	1,215	0	0	0	1,125	90
Millersville U. Pennsylvania	300	1,198	0	0	0	1,198	0
Miami U.	301	1,196	0	0	0	1,196	0
U. Texas, The, Arlington	302	1,193	0	0	40	1,153	0
Saginaw Valley State U.	303	1,177	0	0	1,177	0	0
Black Hills State U.	304	1,175	0	0	0	1,175	0
California Institute of Technology	305	1,174	0	0	1,017	157	0
Doane U.	306	1,173	0	0	0	1,173	0
State U. New York Polytechnic Institute	307	1,170	0	0	0	1,170	0
Riverside Community C. District	308	1,163	0	0	0	1,163	0
Johnson County Community C.	309	1,160	0	0	0	1,160	0
Dine C.	310	1,151	0	0	0	1,100	51
U. Tennessee, The, Chattanooga	311	1,151	0	0	1,147	3	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
Gallaudet U.	312	1,144	0	0	126	1,018	0
Gannon U.	313	1,141	0	0	16	1,125	0
Carlow U.	314	1,138	0	0	1,138	0	0
Georgia C. and State U.	315	1,135	0	0	1,135	0	0
Maricopa Community Colleges	316	1,133	0	0	0	1,133	0
Winston-Salem State U.	317	1,132	0	0	1,102	30	0
Illinois Institute of Technology	318	1,131	0	0	0	931	200
Fayetteville State U.	319	1,129	0	0	822	307	0
U. San Diego	320	1,125	0	0	1,125	0	0
Bridgewater State U.	321	1,125	0	0	0	1,125	0
Elms C.	321	1,125	0	0	0	1,125	0
Jacksonville State U.	321	1,125	0	0	0	1,125	0
Northeastern Illinois U.	321	1,125	0	0	0	1,125	0
Saddleback C.	321	1,125	0	0	0	1,125	0
Siena Heights U.	321	1,125	0	0	0	1,125	0
Southwestern U.	321	1,125	0	0	0	1,125	0
St. Paul C., A Community & Technical C.	321	1,125	0	0	0	1,125	0
Albany State U.	329	1,125	0	0	0	1,125	0
Iona C.	330	1,125	0	0	0	1,125	0
U. Wisconsin-Stevens Point	331	1,125	0	0	0	1,125	0
Utah Valley U.	332	1,125	0	0	0	1,125	0
U. North Georgia	333	1,125	0	0	0	1,125	0
Angelo State U.	334	1,125	0	0	0	1,125	0
Dominican C.	335	1,124	0	0	0	1,124	0
State U. New York, Suffolk County Community C., Selden	336	1,124	0	0	0	1,124	0
Willamette U.	337	1,124	0	0	0	1,124	0
San Mateo County Community C. District	338	1,124	0	0	0	1,124	0
U. Wisconsin-Platteville	339	1,124	0	0	0	1,124	0
Pennsylvania C. Technology	340	1,124	0	0	0	1,124	0
Mount Saint Mary's U.	341	1,122	0	0	0	1,122	0
Bryn Mawr C.	342	1,120	0	0	0	1,120	0
Coast Community C., district office	343	1,114	0	0	0	1,114	0
Marist C.	344	1,110	0	0	0	1,110	0
Northern Illinois U.	345	1,106	0	0	0	1,106	0
California State U., Monterey Bay	346	1,094	0	0	657	137	300
Rivier U.	347	1,094	0	0	1,094	0	0
Mississippi State U.	348	1,093	0	0	542	552	0
North Dakota State C. Science	349	1,086	0	0	0	1,086	0
State U. New York, The, Albany	350	1,085	0	0	436	650	0
Nevada System of Higher Education	351	1,079	0	0	0	1,079	0
California State U., Long Beach	352	1,064	0	0	668	397	0
Tulane U.	353	1,061	0	0	1,061	0	0
State U. New York, Maritime C.	354	1,056	0	1,056	0	0	0
U. Alabama, The, Huntsville	355	1,050	0	0	0	1,050	0
California Polytechnic State U., San Luis Obispo	356	1,048	0	0	424	559	65
Montclair State U.	357	1,045	0	0	0	1,045	0
National U.	358	1,042	0	0	1,042	0	0
Allan Hancock C.	359	1,042	0	0	0	1,042	0
Hood C.	360	1,040	0	0	782	258	0
Bismarck State C.	361	1,026	0	0	0	1,026	0
California State U., San Marcos	362	1,015	0	0	1,015	0	0
Chatham U.	363	1,010	0	0	1,010	0	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
East Tennessee State U.	364	1,009	0	0	1,009	0	0
Thomas U.	365	1,009	0	0	1,009	0	0
Bastyr U.	366	1,000	0	0	1,000	0	0
Utah State U.	367	995	0	0	126	802	67
Tennessee State U.	368	991	0	0	268	723	0
Texas A&M International U.	369	984	0	0	984	0	0
California State U., Fullerton	370	983	0	0	600	384	0
Geisinger Commonwealth School of Medicine	371	982	0	0	982	0	0
Pacific U.	372	979	0	0	0	979	0
Ohio Northern U.	373	976	0	0	0	976	0
Seton Hall U.	374	964	0	0	964	0	0
Southern Crescent Technical C.	375	961	0	0	961	0	0
Fielding Graduate U.	376	955	0	0	0	955	0
Hillsborough Community C.	377	955	0	0	0	955	0
California State U., Sacramento	378	954	0	0	271	684	0
California State U., San Bernardino	379	952	0	0	14	938	0
Montana Technological U.	380	937	0	0	0	937	0
Inter American U. Puerto Rico	381	934	0	0	784	149	0
Baylor U.	382	931	0	0	931	0	0
Universidad Central del Caribe	383	931	0	0	931	0	0
North Arkansas C.	384	931	0	0	0	931	0
Saint Mary's U. Minnesota	385	928	0	0	0	928	0
Governors State U.	386	925	0	0	925	0	0
Polytechnic U. Puerto Rico	387	920	0	0	0	920	0
Technical College System of Georgia	388	915	0	0	915	0	0
U. Puerto Rico, Rio Piedras	389	912	0	0	165	747	0
Maine Maritime Academy	390	896	0	896	0	0	0
CUNY, City C.	391	875	0	0	620	255	0
California State U. Maritime Academy	392	864	0	864	0	0	0
Aaniih Nakoda C.	393	862	0	0	0	862	0
Marywood U.	394	854	0	0	0	854	0
Bellarmine U.	395	850	0	0	58	792	0
Rockefeller U., The	396	849	0	0	849	0	0
U. New Hampshire, Durham	397	842	0	0	0	842	0
Davenport U.	398	840	0	0	103	737	0
Eastern Washington U.	399	836	0	0	0	836	0
Broward C.	400	833	0	0	574	259	0
Salisbury U.	401	822	0	0	600	222	0
U. Notre Dame	402	817	0	0	490	327	0
Shippensburg U. Pennsylvania	403	804	0	0	0	804	0
U. Detroit Mercy	404	803	0	0	803	0	0
California Lutheran U.	405	801	0	0	0	801	0
Trident Technical C.	406	800	0	0	0	800	0
Spelman C.	407	793	0	0	91	703	0
State U. New York at Geneseo, The	408	785	0	0	0	785	0
Connecticut Board of Regents for Higher Education	409	783	0	0	0	783	0
U. Houston-Clear Lake	410	776	0	0	0	776	0
Morningside U.	411	774	0	0	774	0	0
Regis C.	412	765	0	0	765	0	0
Elmhurst U.	413	762	0	0	0	762	0
Navajo Technical U.	414	758	0	0	0	563	195
U. Arkansas, Pine Bluff	415	750	0	0	0	750	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
Clark U.	416	750	0	0	0	750	0
Indian Hills Community C.	417	742	0	0	0	742	0
New Mexico Highlands U.	418	742	0	0	0	742	0
Sinclair Community C.	419	736	0	0	0	736	0
Villanova U.	420	732	0	0	349	384	0
Adelphi U.	421	730	0	0	434	296	0
Wayland Baptist U.	422	727	0	0	0	727	0
Kentucky State U.	423	724	0	0	0	219	505
Harris-Stowe State U.	424	722	0	0	0	722	0
Barry U.	425	709	0	0	709	0	0
Kutztown U. Pennsylvania	426	706	0	0	0	706	0
City Colleges of Chicago	427	705	0	0	600	105	0
Florida Gulf Coast U.	428	702	0	0	702	0	0
Appalachian State U.	429	697	0	0	0	660	37
Michigan Technological U.	430	696	343	0	0	353	0
New Jersey Institute of Technology	431	690	0	0	272	300	118
Morehouse C.	432	689	0	0	0	689	0
Pace U., New York City	433	687	0	0	687	0	0
Mercy C. Ohio	434	685	0	0	685	0	0
U. Pikeville	435	672	0	0	672	0	0
U. San Francisco	436	670	0	0	670	0	0
Mercy U.	437	670	0	0	670	0	0
Savannah State U.	438	663	0	0	0	663	0
Le Moyne C.	439	660	0	0	457	203	0
Turtle Mountain Community C.	440	658	0	0	0	658	0
U. Saint Mary	441	656	0	0	0	656	0
Mount Mary U.	442	650	0	0	650	0	0
South Dakota State U.	442	650	0	0	650	0	0
William Paterson U.	442	650	0	0	650	0	0
Shepherd U.	445	647	0	0	647	0	0
Duquesne U.	446	644	0	0	644	0	0
Spring Hill C.	447	644	0	0	644	0	0
National Louis U.	448	633	0	0	0	633	0
Seattle Colleges	449	631	0	0	0	631	0
CUNY, Borough of Manhattan Community C.	450	621	0	0	0	621	0
Wright State U., Dayton	451	620	0	0	609	11	0
Kennesaw State U.	452	614	0	0	538	76	0
U. Central Oklahoma	453	614	0	0	0	614	0
Widener U., Chester	454	608	0	0	608	0	0
Central Oregon Community C.	455	602	0	0	0	602	0
Virginia Wesleyan C.	456	600	0	0	0	600	0
Southern U. and A&M C., Baton Rouge	457	600	0	0	0	300	300
Texas Christian U.	458	600	0	0	600	0	0
Wichita State U.	459	597	0	0	0	597	0
Morgan State U.	460	597	0	0	245	352	0
Ohio U.	461	588	0	0	564	24	0
U. Puerto Rico, Humacao	462	584	0	0	381	202	0
Troy U.	463	582	0	0	582	0	0
North Shore Community C.	464	579	0	0	579	0	0
Ball State U.	465	577	0	0	0	577	0
St. John Fisher C.	466	568	0	0	568	0	0
Little Priest Tribal C.	467	564	0	0	0	564	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
Arcadia U.	468	563	0	0	0	563	0
Feather River Community C. District	468	563	0	0	0	563	0
Merced Community C. District	468	563	0	0	0	563	0
North Central C.	468	563	0	0	0	563	0
Flathead Valley Community C.	472	562	0	0	0	562	0
Christian Brothers U.	473	562	0	0	0	562	0
San Jose-Evergreen Community C. District, Evergreen Valley C.	474	562	0	0	0	562	0
Long Island U.	475	562	0	0	0	562	0
Fairmont State U.	476	562	0	0	0	562	0
Lorain County Community C.	476	562	0	0	0	562	0
U. Dubuque	478	561	0	0	0	561	0
Earlham C.	479	560	0	0	0	560	0
Fisk U.	480	560	0	0	0	560	0
Saint Martin's U.	481	555	0	0	555	0	0
Ursuline C.	481	555	0	0	555	0	0
Lane C.	483	553	0	0	0	553	0
Hampton U.	484	552	0	0	54	498	0
Jackson State Community C.	485	550	0	0	550	0	0
Mount Saint Mary C., Newburgh	486	550	0	0	550	0	0
Notre Dame of Maryland U.	487	547	0	0	547	0	0
Samuel Merritt U.	488	547	0	0	547	0	0
Viterbo U.	489	544	0	0	544	0	0
Claflin U.	490	543	0	0	543	0	0
U. Denver	491	542	0	0	542	0	0
Southern Methodist U.	492	542	0	0	0	542	0
U. Lynchburg	493	541	0	0	0	541	0
CUNY, Hunter C.	494	535	0	0	504	31	0
Lakeshore Technical C.	495	535	0	0	0	535	0
CUNY, system office	496	531	0	0	470	0	61
Murray State U.	497	529	0	0	504	0	25
U. Northern Iowa	498	529	0	0	0	529	0
Francis Marion U.	499	528	0	0	528	0	0
Teachers C., Columbia U.	500	528	0	0	444	84	0
Illinois Wesleyan U.	501	527	0	0	0	527	0
U. Maryland, Eastern Shore	502	526	0	0	0	50	476
U. Texas Health Science Center, The, Tyler	503	522	0	0	522	0	0
Boston C.	504	521	0	0	147	374	0
Portland Community C.	505	520	0	0	0	520	0
Stark State C.	505	520	0	0	0	520	0
Southwestern C., Chula Vista	507	520	0	0	0	520	0
Pittsburgh Technical C.	508	520	0	0	0	520	0
Normandale Community C.	509	520	0	0	0	520	0
Milwaukee Area Technical C.	510	520	0	0	0	520	0
Saint Joseph's C. Maine	511	518	0	0	518	0	0
C. Canyons	512	517	0	0	0	517	0
U. Missouri, Saint Louis	513	516	0	0	516	0	0
U. North Florida	514	515	0	0	264	250	0
Massachusetts Maritime Academy	515	512	0	512	0	0	0
Northwestern Michigan C.	515	512	0	512	0	0	0
Valencia C.	517	510	0	0	0	510	0
Herzing U., Madison	518	509	0	0	509	0	0
Syracuse U., Syracuse	519	508	0	0	33	475	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
Johnston Community C.	520	508	0	0	0	508	0
South Carolina State U.	521	505	0	0	0	0	505
Virginia State U.	521	505	0	0	0	0	505
Alabama State U.	523	499	0	0	0	499	0
Southeast Community C. Area	524	494	0	0	0	494	0
Heidelberg U.	525	490	0	0	490	0	0
U. North Alabama	526	489	0	0	489	0	0
DePaul U.	527	488	0	0	0	488	0
Rio Hondo C.	528	484	0	0	0	484	0
U. Bridgeport	529	482	0	0	466	16	0
Walsh U.	530	480	0	0	480	0	0
Western Connecticut State U.	531	479	0	0	479	0	0
Keweenaw Bay Ojibwa Community C.	532	475	0	0	0	269	206
Eastern Michigan U.	533	471	0	0	466	5	0
Adler School of Professional Psychology	534	465	0	0	465	0	0
Bridgerland Technical C.	535	462	0	0	0	462	0
Belmont U.	536	461	0	0	461	0	0
State Fair Community C.	537	457	0	0	0	457	0
Santa Fe C.	538	457	0	0	0	457	0
U. West Alabama, The	539	456	0	0	150	306	0
Dillard U.	540	456	0	0	336	120	0
Concordia U., Wisconsin	541	453	0	0	453	0	0
Tougaloo C.	542	446	0	0	0	446	0
Chippewa Valley Technical C.	543	444	0	0	0	444	0
California State U., Dominguez Hills	544	442	0	0	236	206	0
Mountwest Community and Technical C.	545	442	0	0	0	442	0
Blackfeet Community C.	546	440	0	0	0	440	0
Towson U.	547	439	0	0	301	137	0
Chapman U.	548	437	0	0	0	339	98
Community C. Philadelphia	549	437	0	0	0	437	0
Northeast Community C.	550	436	0	0	0	436	0
Austin Community C. District	551	433	0	0	0	433	0
Ithaca C.	552	425	0	0	0	425	0
Kennebec Valley Community C.	553	423	0	0	0	423	0
Foothill-De Anza Community C. District, Foothill C.	554	421	0	0	0	421	0
Wake Technical Community C.	555	417	0	0	0	417	0
Sam Houston State U.	556	414	0	0	117	0	297
Community C. Baltimore County, The, Catonsville	557	413	0	0	413	0	0
State U. New York, Upstate Medical U.	558	409	0	0	409	0	0
U. Puerto Rico, Cayey	559	404	0	0	404	0	0
U. West Georgia	560	399	0	0	399	0	0
Northeast Wisconsin Technical C.	561	396	0	0	396	0	0
Bowling Green State U., Bowling Green	562	394	0	0	0	394	0
Westfield State U.	563	394	0	0	394	0	0
U. Puerto Rico, Ponce	564	383	0	0	383	0	0
U. Puerto Rico, System Office	565	380	0	0	0	180	200
St. Charles Community C.	566	371	0	0	0	371	0
Columbia Gorge Community C.	567	366	0	0	0	366	0
St. Jude Children's Research Hospital Graduate School of Biomedical Sciences	568	366	0	0	366	0	0
Norwich U.	569	362	0	0	0	362	0
San Diego Community C., district office	570	360	0	0	0	0	360

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
Texas Woman's U.	571	359	0	0	359	0	0
Lipscomb U.	572	359	0	0	359	0	0
U. Houston	573	355	0	0	355	0	0
Nueta Hidatsa Sahnish C.	574	350	0	0	0	350	0
Edward Waters U.	575	350	0	0	350	0	0
California State U., East Bay	576	349	0	0	0	349	0
Greenville Technical C.	577	349	0	0	0	349	0
George Fox U.	578	348	0	0	348	0	0
St. Catherine U.	579	345	0	0	339	6	0
Concordia U., Ann Arbor	580	344	0	0	344	0	0
Chief Dull Knife C.	581	340	0	0	0	340	0
U. St. Francis, Joliet	582	338	0	0	338	0	0
Southern Illinois U., System Office	583	338	0	0	0	0	338
Dallas County Community C. District	584	332	0	0	332	0	0
Endicott C.	585	332	0	0	332	0	0
Monterey Peninsula C.	586	329	0	0	0	329	0
Ashland U.	587	327	0	0	327	0	0
Fort Lewis C.	588	322	0	0	242	80	0
Northwestern State U. Louisiana	589	321	0	0	321	0	0
Spartanburg Community C.	590	311	0	0	0	311	0
CUNY, Queensborough Community C.	591	310	0	0	268	43	0
CUNY, Lehman C.	592	309	0	0	234	74	0
U. Mobile	593	303	0	0	303	0	0
Central State U.	594	302	0	0	0	0	302
Lawrence Technological U.	595	301	0	0	301	0	0
Eastern Mennonite U.	596	300	0	0	300	0	0
Bay Path U.	597	300	0	0	300	0	0
Kansas City U. Medicine and Biosciences	598	300	0	0	300	0	0
U. Nevada, Reno	599	300	0	0	300	0	0
SUNY, Fulton-Montgomery Community C.	600	298	0	0	298	0	0
Tohono O'odham Community C.	601	298	0	0	0	298	0
Berry C.	602	290	0	0	0	290	0
Santa Monica C.	603	286	0	0	0	286	0
Junior College District of St Louis	604	281	0	0	281	0	0
Hudson Valley Community C.	605	280	0	0	0	280	0
Rancho Santiago Community C. District, Santa Ana	605	280	0	0	0	280	0
Montgomery C.	607	280	0	0	0	280	0
Frederick Community C.	608	280	0	0	0	280	0
Ulster County Community C.	609	280	0	0	0	280	0
Central Wyoming C.	610	280	0	0	0	280	0
Minnesota State Community and Technical C.	611	280	0	0	0	280	0
Cerritos C.	612	280	0	0	0	280	0
Terra State Community C.	613	280	0	0	0	280	0
Los Angeles Community C. District, Los Angeles Harbor C.	614	280	0	0	0	280	0
Central Carolina Technical C.	615	280	0	0	0	280	0
Northeast State Community C.	616	279	0	0	0	279	0
U. Alaska, Southeast	617	278	0	0	0	20	259
Ozarks Technical Community C.	618	277	0	0	0	277	0
Northcentral Technical C.	619	274	0	0	0	274	0
Longwood U.	620	272	0	0	0	272	0
U. North Carolina, The, Wilmington	621	271	0	0	0	271	0
Berkshire Community C.	622	271	0	0	271	0	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
U. Saint Joseph	623	270	0	0	270	0	0
Trocaire C.	624	269	0	0	0	269	0
Clarkson U.	625	269	0	0	0	269	0
Red Lake Nation C.	626	263	0	0	0	263	0
El Paso Community C.	627	262	0	0	262	0	0
Alliant International U., San Diego	628	257	0	0	257	0	0
C. New Jersey, The	629	254	0	0	134	120	0
Chesapeake C.	630	254	0	0	0	254	0
Rensselaer Polytechnic Institute, Troy	631	248	0	0	248	0	0
C. Mainland	632	246	0	0	0	246	0
Oglala Lakota C.	633	246	0	0	246	0	0
U. Northern Colorado	634	244	0	0	230	14	0
American U.	635	240	0	0	0	240	0
U. Wisconsin-Oshkosh	636	240	0	0	0	240	0
Worcester Polytechnic Institute	637	238	0	0	138	100	0
Vaughn C. Aeronautics and Technology	638	228	0	0	0	228	0
Lehigh U.	639	224	0	0	0	150	74
Mount St. Joseph U.	640	222	0	0	222	0	0
Nebraska Methodist C. Nursing and Allied Health	641	219	0	0	219	0	0
Indiana U. Pennsylvania, Indiana	642	218	0	0	218	0	0
North Carolina Central U.	643	211	0	0	0	211	0
St. Petersburg C.	644	208	0	0	0	208	0
Stetson U.	645	207	0	0	207	0	0
Stone Child C.	646	206	0	0	0	0	206
South Central C.	647	206	0	0	0	206	0
U. Guam	648	200	0	0	0	0	200
Middle Tennessee State U.	649	200	0	0	0	0	200
U. Texas, The, Tyler	650	199	0	0	199	0	0
United Tribes Technical C.	651	193	0	0	0	193	0
U. Wisconsin-Eau Claire	652	193	0	0	0	193	0
Amarillo C.	653	192	0	0	0	192	0
Pacific Union C.	654	183	0	0	183	0	0
South Dakota School of Mines & Technology	655	180	0	0	0	180	0
Valdosta State U.	656	179	0	0	179	0	0
Thomas Edison State U.	657	178	0	0	178	0	0
CUNY, LaGuardia Community C.	658	176	0	0	176	0	0
Cold Spring Harbor Laboratory	659	175	0	0	175	0	0
U. Hartford	660	173	0	0	173	0	0
U. Charleston	661	173	0	0	0	173	0
Montgomery Community C.	662	171	171	0	0	0	0
William Carey U.	663	169	0	0	169	0	0
Tarleton State U.	664	165	0	0	0	0	165
C. Menominee Nation	665	165	0	0	0	0	165
Southwestern Indian Polytechnic Institute	665	165	0	0	0	0	165
CUNY, Brooklyn C.	667	162	0	0	162	0	0
Cuyahoga Community C.	668	162	0	0	162	0	0
U. Arkansas, Little Rock	669	160	0	0	0	160	0
Shaw U.	670	160	0	0	0	160	0
Texas Tech U. Health Sciences Center, El Paso	671	158	0	0	158	0	0
Kean U.	672	153	0	0	153	0	0
CUNY, Bronx Community C.	673	151	0	0	0	151	0
American Indian Higher Education Consortium	674	150	0	0	0	150	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
Austin C.	675	147	0	0	0	147	0
Swarthmore C.	676	147	0	0	84	63	0
Leech Lake Tribal C.	677	144	0	0	0	0	144
Whatcom Community C.	678	140	0	0	0	140	0
U. Tennessee, The, Health Science Center	679	139	0	0	139	0	0
CUNY, Medgar Evers C.	680	134	0	0	134	0	0
U. Toledo, The	681	131	0	0	43	89	0
Texas A&M U., System Office	682	131	0	0	0	0	131
U. Puerto Rico, Mayaguez	683	130	0	0	0	130	0
State U. New York C. Environmental Science and Forestry	684	129	0	0	0	129	0
Molloy C.	685	128	0	0	128	0	0
BridgeValley Community and Technical C.	686	126	0	0	0	126	0
West Virginia Council for Community and Technical C. Education	687	126	0	0	0	126	0
William & Mary	688	123	0	0	0	77	46
Concord U.	689	123	0	0	0	123	0
Texas Wesleyan U.	689	123	0	0	0	123	0
Langston U.	691	121	0	0	0	0	121
Ivy Tech Community C., central office	692	119	0	0	0	119	0
Lewis and Clark C.	693	117	0	0	0	117	0
Lac Courte Oreilles Ojibwe U.	694	113	0	0	0	0	113
U. Maryland Center for Environmental Science	695	112	0	0	0	44	68
C. Charleston	696	111	0	0	0	111	0
U. of Saint Francis, Fort Wayne	697	108	0	0	108	0	0
Hawai'i Pacific U.	698	104	0	0	104	0	0
Sinte Gleska U.	699	103	0	0	0	0	103
Minnesota State Colleges and Universities	700	102	0	0	102	0	0
Ilisagvik C.	701	100	0	0	0	100	0
Manhattan C.	702	99	0	0	0	99	0
Sitting Bull C.	703	98	0	0	0	98	0
Woods Hole Oceanographic Institution	704	98	0	0	0	98	0
Clark State Community C.	705	97	0	0	97	0	0
Northland Community and Technical C.	706	95	0	0	0	95	0
Harvey Mudd C.	707	94	0	0	0	94	0
Central Lakes C., Brainerd	708	92	0	0	0	92	0
Forsyth Technical Community C.	709	90	0	0	0	90	0
Weber State U.	710	84	0	0	0	84	0
Lourdes U.	711	80	0	0	80	0	0
MGH Institute of Health Professions	712	77	0	0	77	0	0
Colby C.	713	75	0	0	0	0	75
U. Houston-Victoria	713	75	0	0	0	75	0
CUNY, C. Staten Island	715	75	0	0	0	75	0
Illinois C.	716	73	0	0	0	73	0
Hollins U.	717	73	0	0	0	73	0
Lindsey Wilson C.	718	73	0	0	0	73	0
Albright C.	719	73	0	0	0	73	0
Monmouth U.	720	73	0	0	73	0	0
Stephen F. Austin State U.	721	72	0	0	0	72	0
Sul Ross State U.	722	71	0	0	0	0	71
Alcorn State U.	723	70	0	0	0	0	70
Moraine Valley Community C.	724	69	0	0	0	69	0
Quincy U.	725	69	0	0	0	69	0
SUNY, Monroe Community C.	726	67	0	0	0	67	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
Union C., Schenectady	727	65	0	0	0	65	0
U. Massachusetts, Central Office	728	65	0	0	0	0	65
U. Puerto Rico, Aguadilla	729	64	0	0	0	64	0
Colgate U.	730	64	0	0	0	64	0
U. Illinois, University Administration	731	59	0	0	0	0	59
Colorado Christian U.	732	54	0	0	0	54	0
U. Southern Mississippi, The	733	54	0	0	54	0	0
State U. New York, C. Optometry	734	53	0	0	53	0	0
Oberlin C.	735	53	0	0	0	53	0
New England C. Optometry, The	736	51	0	0	51	0	0
Curry C.	737	50	0	0	50	0	0
Florida Memorial U.	738	50	0	0	0	50	0
New York Structural Biology Center	739	49	0	0	49	0	0
Suffolk U.	740	49	0	0	0	49	0
Sonoma State U.	741	48	0	0	0	48	0
Highline C.	742	48	0	0	0	48	0
Gonzaga U.	743	46	0	0	46	0	0
Youngstown State U.	744	46	0	0	46	0	0
New Mexico Institute of Mining and Technology	745	43	0	0	0	43	0
John Carroll U.	746	42	0	0	0	42	0
U. Puget Sound	747	40	0	0	0	40	0
North Orange County Community C. District	748	40	0	0	0	40	0
Our Lady of the Lake U.	748	40	0	0	0	40	0
Saint Mary's C. California	750	40	0	0	0	40	0
Pomona C.	751	40	0	0	0	40	0
Mayville State U.	752	40	0	0	40	0	0
U. Louisiana at Lafayette	753	40	0	0	0	40	0
Ponce Health Sciences U.	754	40	0	0	40	0	0
U. Central Arkansas	755	39	0	0	0	39	0
Front Range Community C.	756	38	0	0	0	38	0
Ramapo C. New Jersey	757	38	0	0	0	38	0
Colorado C.	758	37	0	0	0	37	0
Lincoln Memorial U.	759	36	0	0	36	0	0
U. Nebraska, Omaha	760	36	0	0	0	36	0
Saint Joseph's U.	761	35	0	0	0	35	0
Los Angeles Community C. District, Pierce C.	762	32	0	0	0	32	0
Wellesley C.	763	32	0	0	0	32	0
Eastern New Mexico U., Portales	764	31	0	0	0	31	0
Franciscan Missionaries of Our Lady U.	765	31	0	0	31	0	0
Stillman C.	766	31	0	0	0	31	0
Barnard C.	767	27	0	0	0	27	0
California State Polytechnic U., Humboldt	768	25	0	0	0	8	17
Westminster U.	769	24	0	0	0	24	0
Skagit Valley C.	770	24	0	0	0	24	0
U. North Carolina, The, Asheville	771	24	0	0	0	24	0
Stevens Institute of Technology	772	24	0	0	0	24	0
Siena C.	773	24	0	0	0	24	0
Pratt Institute	774	24	0	0	0	24	0
Skidmore C.	775	24	0	0	0	24	0
California State U., Stanislaus	776	22	0	0	0	22	0
Avila U.	777	21	0	0	0	21	0
Pima Community C.	778	21	0	0	0	21	0

Table 20. Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOT	HHS	NSF	USDA
Galveston C.	779	21	0	0	0	21	0
Houston Christian U.	780	20	0	0	0	20	0
Cedar Crest C.	781	19	0	0	19	0	0
La Salle U.	782	19	0	0	19	0	0
Mount Holyoke C.	783	18	0	0	0	18	0
St. Edward's U.	784	18	0	0	0	18	0
Rosalind Franklin U. Medicine and Science	785	17	0	0	17	0	0
U. California, Office of the President	786	17	0	0	0	0	17
Alma C.	787	17	0	0	0	17	0
Jacksonville U.	788	17	0	0	17	0	0
Bloomfield C.	789	16	0	0	0	16	0
CUNY, John Jay C. Criminal Justice	789	16	0	0	0	16	0
Menlo C.	791	16	0	0	0	16	0
Bakersfield C.	792	16	0	0	0	16	0
Lincoln U.	793	15	0	0	0	15	0
Alamo Colleges District	794	15	0	0	0	15	0
Commonwealth U. Pennsylvania-Bloomsburg	795	13	0	0	13	0	0
Evergreen State C., The	796	13	0	0	0	13	0
Millikin U.	797	12	0	0	12	0	0
New Jersey City U.	798	12	0	0	0	12	0
Smith C.	799	12	0	0	0	12	0
Bowie State U.	800	12	0	0	0	12	0
Ursinus C.	801	11	0	0	0	11	0
Knox C.	802	10	0	0	0	10	0
U. Richmond	803	10	0	0	0	10	0
State U. New York at Oswego	804	8	0	0	0	8	0
Vassar C.	805	8	0	0	0	8	0
St. Lawrence U.	806	8	0	0	0	8	0
California State U., system office	807	8	0	0	0	8	0
Hope C.	808	8	0	0	0	8	0
Grand View U.	809	7	0	0	0	7	0
U. Wisconsin, System Office	810	6	0	0	6	0	0
Bellevue C.	811	5	0	0	0	5	0
St. John's U., New York	812	5	0	0	0	5	0
Brigham Young U., Provo	813	4	0	0	0	4	0
Texas Lutheran U.	814	3	0	0	0	3	0
Claremont McKenna C.	815	3	0	0	0	3	0
U. North Carolina, General Administration	816	3	0	0	0	3	0
Texas Tech U., System Administration	817	*	0	0	0	0	*
National U. Natural Medicine	818	*	0	0	*	0	0

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

DOC = Department of Commerce; DOT = Department of Transportation; HHS = Department of Health and Human Services; NSF = National Science Foundation; USDA = Department of Agriculture.

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

Note(s):

Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. 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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 21. Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
All HBCUs	-	372,978	307,892	319,684	341,369	354,390	552,157	658,390	828,896	592,666
West Virginia State U.	1	3,688	2,918	4,005	3,651	1,697	7,147	46,249	51,560	48,314
North Carolina Agricultural and Technical State U.	2	26,086	26,793	24,231	22,704	28,375	42,438	52,340	69,719	38,950
Florida A&M U.	3	16,704	19,665	11,270	14,976	15,003	23,652	27,700	50,185	36,982
Morehouse School of Medicine	4	24,543	18,268	19,587	15,092	15,335	20,179	29,280	29,021	33,457
Prairie View A&M U.	5	12,900	10,100	9,197	16,849	10,375	24,240	28,128	45,540	28,411
Tuskegee U.	6	14,313	10,113	18,038	9,976	10,615	21,979	32,333	30,509	25,820
Howard U. ^a	7	17,137	12,825	18,839	16,016	27,941	34,287	36,586	45,879	23,988
Tennessee State U.	8	13,123	8,659	12,393	16,670	18,049	21,868	25,920	47,065	23,524
Meharry Medical C.	9	18,061	15,310	16,991	14,256	19,085	19,916	23,531	29,023	23,030
Morgan State U.	10	10,200	9,036	9,062	15,851	20,035	25,163	23,410	42,314	22,170
Jackson State U.	11	23,347	11,777	9,286	10,359	11,761	11,902	11,380	17,410	21,875
Delaware State U.	12	7,963	8,156	9,519	10,189	9,276	29,335	28,400	18,744	20,018
Fort Valley State U.	13	6,188	4,081	4,315	6,263	4,818	10,848	15,759	15,995	15,474
Alabama A&M U.	14	11,572	6,679	8,931	6,589	7,938	21,957	17,931	16,751	15,097
Clark Atlanta U.	15	6,934	4,210	5,844	3,727	4,376	7,756	14,313	9,224	14,283
Kentucky State U.	16	8,389	4,295	5,203	8,024	5,045	13,879	13,906	15,959	13,128
Lincoln U.	17	7,837	5,080	5,780	2,043	6,273	15,309	15,042	27,930	12,943
U. Virgin Islands	18	11,365	7,543	8,590	5,520	10,409	14,092	14,644	13,069	12,761
Virginia State U. ^a	19	9,305	7,099	7,543	10,492	4,430	14,446	15,416	19,615	12,650
Central State U.	20	4,206	2,436	3,003	5,922	5,353	18,216	20,277	18,114	12,498
Southern U. and A&M C., Baton Rouge	21	5,363	5,722	3,719	6,994	5,744	11,051	18,257	9,861	12,419
Xavier U. Louisiana	22	8,336	7,756	11,213	10,206	8,893	15,185	12,002	16,822	12,055
Langston U.	23	6,086	2,653	3,354	6,873	4,463	11,589	11,966	16,248	10,212
North Carolina Central U.	24	9,884	12,301	14,750	13,506	18,107	14,686	13,255	12,561	9,888
U. Maryland, Eastern Shore	25	6,307	3,920	2,329	4,341	5,829	13,290	21,046	24,048	9,664
Tougaloo C.	26	1,135	1,607	2,053	1,640	1,582	2,149	1,772	3,974	9,457
South Carolina State U.	27	4,791	5,396	5,642	7,411	4,657	10,252	11,216	20,134	7,406
Texas Southern U.	28	3,177	2,633	6,615	2,523	3,037	5,635	5,100	7,851	7,099
U. Arkansas, Pine Bluff	29	6,275	6,036	781	4,450	4,193	2,493	7,437	3,067	6,422
U. District of Columbia	30	4,798	2,617	1,487	7,315	8,078	4,673	8,671	4,644	6,261
Morehouse C.	31	1,021	1,478	4,144	3,203	3,909	5,019	6,060	2,158	6,060
Hampton U.	32	15,887	11,431	9,006	8,383	8,381	12,353	8,536	9,092	5,309
Bowie State U.	33	1,138	1,844	1,719	489	2,256	3,405	5,233	4,604	4,667
Spelman C.	34	2,895	2,198	3,430	3,948	1,389	3,214	4,284	2,502	3,725
Norfolk State U.	35	9,396	6,934	8,584	5,842	2,814	4,101	4,175	6,910	3,667
Albany State U. ^a	36	694	1,882	300	550	427	2,052	2,352	600	2,483
Fayetteville State U.	37	1,516	2,474	2,781	1,781	1,343	2,083	1,469	1,821	2,325

Table 21. Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
Alabama State U.	38	1,660	3,009	1,839	3,039	2,260	3,256	2,955	3,641	1,766
Southern U. and A&M C., System Office	39	0	484	0	250	418	515	0	5,865	1,760
Winston-Salem State U.	40	3,700	3,164	4,410	3,400	1,616	2,030	1,585	7,473	1,747
Fisk U.	41	3,662	4,644	2,225	2,945	3,737	2,477	2,281	4,442	1,718
Jarvis Christian C.	42	0	400	0	400	0	0	0	1,334	1,607
Dillard U.	43	2,500	1,998	887	1,477	1,448	1,209	1,769	2,770	1,181
Savannah State U.	44	1,189	3,084	2,221	2,099	2,317	1,702	1,756	1,467	1,059
Florida Memorial U.	45	0	0	0	183	782	200	100	599	1,000
Elizabeth City State U.	46	223	1,775	1,148	1,062	4,108	1,353	841	332	980
Claflin U.	47	431	1,682	471	1,641	643	807	987	19,031	954
Shaw U.	48	117	400	0	0	0	0	200	0	937
Harris-Stowe State U.	49	3,002	529	449	1,950	1,791	1,449	902	2,085	902
Benedict C.	50	450	1,364	650	250	2,408	846	590	828	830
Lane C.	51	400	0	0	1,049	817	336	691	0	691
Oakwood U.	52	307	307	722	206	184	1,007	3,437	705	386
Edward Waters U.	53	0	0	0	0	150	650	346	349	350
Stillman C.	54	0	0	0	0	250	709	570	8,219	153
Texas C.	55	0	0	0	0	149	448	100	0	100
Alcorn State U. ^a	56	5,722	4,490	5,339	5,949	5,868	196	398	368	50
Alamo Colleges District ^a	57	0	0	0	0	0	625	0	312	0
Bennett C., Greensboro	57	0	0	0	300	0	275	293	547	0
Bethune-Cookman U.	57	757	409	196	1,579	301	292	0	705	0
Bluefield State C.	57	423	0	0	0	0	0	0	444	0
Cheyney U. Pennsylvania	57	0	0	0	200	0	72	0	0	0
Clinton C.	57	0	0	0	0	0	199	0	0	0
Coppin State U.	57	9	417	0	50	335	0	0	791	0
Gadsden State Community C. ^a	57	694	0	0	435	0	0	0	0	0
Grambling State U.	57	458	944	903	8	449	1,397	0	0	0
Hinds Community C. ^a	57	0	0	0	0	0	314	0	901	0
Huston-Tillotson U.	57	606	30	0	120	0	299	0	99	0
J. F. Drake State Community and Technical C.	57	281	0	0	0	0	0	0	0	0
Johnson C. Smith U.	57	36	243	1,106	799	0	558	250	1,000	0
Lawson State Community C., Birmingham	57	200	777	0	369	521	394	0	0	0
LeMoyne-Owen C.	57	0	407	0	0	1,399	0	0	0	0
Lincoln U. Commonwealth of Pennsylvania	57	1,659	0	1,168	4,868	400	88	0	479	0
Livingstone C.	57	327	269	269	0	0	1,544	0	449	0
Miles C.	57	0	0	0	0	0	0	0	300	0
Mississippi Valley State U.	57	261	1,732	762	730	0	77	0	343	0

Table 21. Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
Morris C.	57	0	0	199	0	0	0	0	0	0
Paine C.	57	0	0	0	250	202	250	0	0	0
Philander Smith C.	57	350	0	0	0	0	0	0	0	0
Rust C.	57	249	249	0	0	0	0	0	0	0
Saint Augustine's U.	57	0	0	0	300	0	0	27	0	0
Southern U. and A&M C., New Orleans	57	216	216	1,135	0	0	479	0	0	0
Virginia Union U.	57	380	266	50	836	344	325	125	2,495	0
Voorhees C.	57	153	259	0	0	200	3,940	2,813	0	0
Wilberforce U.	57	0	417	0	0	0	0	0	0	0

HBCUs = historically Black colleges and universities.

^a Data exclude obligations for the university's foundation or auxiliary organization or some campuses or branches that are not HBCU institutions.

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Amounts for institutions in this table exclude obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not HBCU institutions and therefore the federal obligations presented in this table for some institutions may differ from those presented for these same institutions in all other tables not exclusive to the list of HBCU institutions. For the FY 2020 survey, the Department of Defense (DOD) science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):
National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 22. Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
All HBCUs	-	592,666	492,838	18,439	0	74,910	6,478
West Virginia State U.	1	48,314	47,020	0	0	1,293	0
North Carolina Agricultural and Technical State U.	2	38,950	32,336	736	0	5,841	38
Florida A&M U.	3	36,982	25,766	8,404	0	2,390	422
Morehouse School of Medicine	4	33,457	31,367	0	0	2,090	0
Prairie View A&M U.	5	28,411	26,262	0	0	2,149	0
Tuskegee U.	6	25,820	19,365	177	0	6,278	0
Howard U. ^a	7	23,988	18,977	0	0	4,605	406
Tennessee State U.	8	23,524	22,533	0	0	991	0
Meharry Medical C.	9	23,030	12,835	0	0	8,195	2,000
Morgan State U.	10	22,170	20,291	31	0	597	1,252
Jackson State U.	11	21,875	20,048	0	0	1,827	0
Delaware State U.	12	20,018	18,487	0	0	1,531	0
Fort Valley State U.	13	15,474	12,564	0	0	2,909	0
Alabama A&M U.	14	15,097	11,090	0	0	4,007	0
Clark Atlanta U.	15	14,283	8,735	0	0	5,547	0
Kentucky State U.	16	13,128	12,404	0	0	724	0
Lincoln U.	17	12,943	12,928	0	0	15	0
U. Virgin Islands	18	12,761	10,535	841	0	1,385	0
Virginia State U. ^a	19	12,650	12,145	0	0	505	0
Central State U.	20	12,498	12,196	0	0	302	0
Southern U. and A&M C., Baton Rouge	21	12,419	11,820	0	0	600	0
Xavier U. Louisiana	22	12,055	6,972	0	0	3,007	2,076
Langston U.	23	10,212	10,091	0	0	121	0
North Carolina Central U.	24	9,888	9,678	0	0	211	0
U. Maryland, Eastern Shore	25	9,664	9,138	0	0	526	0
Tougaloo C.	26	9,457	1,011	8,000	0	446	0
South Carolina State U.	27	7,406	6,901	0	0	505	0
Texas Southern U.	28	7,099	5,207	0	0	1,892	0
U. Arkansas, Pine Bluff	29	6,422	5,672	0	0	750	0
U. District of Columbia	30	6,261	4,493	0	0	1,730	38
Morehouse C.	31	6,060	5,371	0	0	689	0
Hampton U.	32	5,309	4,511	0	0	552	247
Bowie State U.	33	4,667	4,655	0	0	12	0
Spelman C.	34	3,725	2,932	0	0	793	0
Norfolk State U.	35	3,667	1,495	251	0	1,922	0
Albany State U. ^a	36	2,483	1,358	0	0	1,125	0
Fayetteville State U.	37	2,325	1,197	0	0	1,129	0

Table 22. Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received, by type of activity: FY 2024

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Alabama State U.	38	1,766	1,267	0	0	499	0
Southern U. and A&M C., System Office	39	1,760	1,760	0	0	0	0
Winston-Salem State U.	40	1,747	616	0	0	1,132	0
Fisk U.	41	1,718	1,158	0	0	560	0
Jarvis Christian C.	42	1,607	1,607	0	0	0	0
Dillard U.	43	1,181	725	0	0	456	0
Savannah State U.	44	1,059	396	0	0	663	0
Florida Memorial U.	45	1,000	950	0	0	50	0
Elizabeth City State U.	46	980	980	0	0	0	0
Claflin U.	47	954	411	0	0	543	0
Shaw U.	48	937	777	0	0	160	0
Harris-Stowe State U.	49	902	180	0	0	722	0
Benedict C.	50	830	830	0	0	0	0
Lane C.	51	691	138	0	0	553	0
Oakwood U.	52	386	386	0	0	0	0
Edward Waters U.	53	350	0	0	0	350	0
Stillman C.	54	153	122	0	0	31	0
Texas C.	55	100	100	0	0	0	0
Alcorn State U. ^a	56	50	50	0	0	0	0

HBCUs = historically Black colleges and universities; S&E = science and engineering.

^a Data exclude obligations for the university's foundation or auxiliary organization or some campuses or branches that are not HBCU institutions.

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. Amounts for institutions in this table exclude obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not HBCU institutions and therefore the federal obligations presented in this table for some institutions may differ from those presented for these same institutions in all other tables not exclusive to the list of HBCU institutions.

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 23. Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	DOT	ED	HHS	NASA	NSF	USDA
All HBCUs	-	592,666	2,478	38,566	7,399	385	10,486	1,607	208,549	5,961	130,731	186,504
West Virginia State U.	1	48,314	0	400	0	0	0	0	39,827	0	0	8,086
North Carolina Agricultural and Technical State U.	2	38,950	28	2,356	3,332	0	2,481	0	5,237	308	9,974	15,235
Florida A&M U.	3	36,982	0	2,130	898	0	1,665	0	14,598	192	8,478	9,020
Morehouse School of Medicine	4	33,457	0	142	0	0	0	0	32,474	0	841	0
Prairie View A&M U.	5	28,411	0	1,429	0	0	3,378	0	1,169	100	3,350	18,984
Tuskegee U.	6	25,820	0	151	0	0	147	0	10,456	163	5,683	9,221
Howard U. ^a	7	23,988	147	5,218	1,329	63	0	0	10,006	367	6,858	0
Tennessee State U.	8	23,524	0	338	0	0	124	0	2,860	0	3,854	16,348
Meharry Medical C.	9	23,030	0	0	0	0	0	0	22,350	0	680	0
Morgan State U.	10	22,170	1,204	2,516	899	51	2,005	0	9,616	1,520	4,360	0
Jackson State U.	11	21,875	0	12,066	0	0	187	0	5,004	305	4,314	0
Delaware State U.	12	20,018	0	3,420	0	0	0	0	8,321	301	2,186	5,789
Fort Valley State U.	13	15,474	0	0	0	0	0	0	0	0	2,754	12,720
Alabama A&M U.	14	15,097	0	1,735	0	0	0	0	1,127	100	3,990	8,145
Clark Atlanta U.	15	14,283	0	474	0	0	0	0	3,352	0	10,448	8
Kentucky State U.	16	13,128	0	0	0	0	0	0	0	0	274	12,854
Lincoln U.	17	12,943	0	0	0	0	0	0	0	0	192	12,751
U. Virgin Islands	18	12,761	0	150	0	271	0	0	446	0	9,631	2,262
Virginia State U. ^a	19	12,650	0	797	0	0	0	0	90	75	1,439	10,249
Central State U.	20	12,498	0	0	0	0	0	0	0	0	0	12,498
Southern U. and A&M C., Baton Rouge	21	12,419	0	225	0	0	0	0	0	0	4,642	7,552
Xavier U. Louisiana	22	12,055	0	0	0	0	0	0	11,268	109	678	0
Langston U.	23	10,212	0	0	0	0	0	0	1,808	0	399	8,004
North Carolina Central U.	24	9,888	0	210	510	0	0	0	6,839	0	2,330	0
U. Maryland, Eastern Shore	25	9,664	0	0	0	0	0	0	502	0	700	8,462
Tougaloo C.	26	9,457	0	0	0	0	0	0	8,900	0	557	0
South Carolina State U.	27	7,406	0	0	0	0	0	0	147	0	0	7,259
Texas Southern U.	28	7,099	0	10	0	0	0	0	5,467	0	1,622	0
U. Arkansas, Pine Bluff	29	6,422	0	185	0	0	0	0	0	0	6,237	0
U. District of Columbia	30	6,261	0	0	0	0	0	0	415	161	4,728	956
Morehouse C.	31	6,060	0	0	0	0	0	0	0	0	6,060	0
Hampton U.	32	5,309	0	785	430	0	0	0	634	2,139	1,322	0
Bowie State U.	33	4,667	0	0	0	0	0	0	0	0	4,617	50
Spelman C.	34	3,725	0	0	0	0	0	0	611	0	3,114	0
Norfolk State U.	35	3,667	0	0	0	0	0	0	0	0	3,667	0
Albany State U. ^a	36	2,483	0	0	0	0	0	0	132	0	2,352	0
Fayetteville State U.	37	2,325	0	0	0	0	0	0	1,059	120	1,146	0

Table 23. Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	DOT	ED	HHS	NASA	NSF	USDA
Alabama State U.	38	1,766	0	0	0	0	0	0	655	0	1,111	0
Southern U. and A&M C., System Office	39	1,760	0	1,246	0	0	0	0	514	0	0	0
Winston-Salem State U.	40	1,747	0	0	0	0	0	0	1,297	0	450	0
Fisk U.	41	1,718	0	120	0	0	0	0	0	0	1,598	0
Jarvis Christian C.	42	1,607	0	0	0	0	0	1,607	0	0	0	0
Dillard U.	43	1,181	0	723	0	0	0	0	336	0	122	0
Savannah State U.	44	1,059	0	111	0	0	0	0	0	0	947	0
Florida Memorial U.	45	1,000	900	0	0	0	0	0	0	0	100	0
Elizabeth City State U.	46	980	0	480	0	0	500	0	0	0	0	0
Claflin U.	47	954	0	411	0	0	0	0	543	0	0	0
Shaw U.	48	937	0	737	0	0	0	0	0	0	200	0
Harris-Stowe State U.	49	902	0	0	0	0	0	0	0	0	902	0
Benedict C.	50	830	200	0	0	0	0	0	137	0	493	0
Lane C.	51	691	0	0	0	0	0	0	0	0	691	0
Oakwood U.	52	386	0	0	0	0	0	0	0	0	386	0
Edward Waters U.	53	350	0	0	0	0	0	0	350	0	0	0
Stillman C.	54	153	0	0	0	0	0	0	0	0	153	0
Texas C.	55	100	0	0	0	0	0	0	0	0	100	0
Alcorn State U. ^a	56	50	0	0	0	0	0	0	0	0	0	50

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOT = Department of Transportation; ED = Department of Education; HBCUs = historically Black colleges and universities; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = Department of Agriculture.

^a Data exclude obligations for the university’s foundation or auxiliary organization or some campuses or branches that are not HBCU institutions.

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. Amounts for institutions in this table exclude obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not HBCU institutions and therefore the federal obligations presented in this table for some institutions may differ from those presented for these same institutions in all other tables not exclusive to the list of HBCU institutions. 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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 24. Federal obligations for science and engineering research and development to historically Black colleges and universities, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
All HBCUs	-	257,894	234,460	247,103	232,795	264,540	356,419	497,724	570,094	492,838
West Virginia State U.	1	3,628	2,501	3,420	2,619	1,690	3,230	42,709	43,795	47,020
North Carolina Agricultural and Technical State U.	2	17,318	17,939	20,872	16,659	20,827	25,785	39,458	42,561	32,336
Morehouse School of Medicine	3	24,543	17,947	18,408	14,758	14,973	20,010	29,280	28,230	31,367
Prairie View A&M U.	4	8,279	9,707	7,860	7,757	9,614	13,611	22,998	34,853	26,262
Florida A&M U.	5	11,836	15,428	8,394	10,737	11,170	16,593	22,288	33,138	25,766
Tennessee State U.	6	9,164	7,852	8,915	10,877	14,404	12,893	20,111	20,081	22,533
Morgan State U.	7	6,635	5,611	6,845	11,741	14,247	20,659	21,869	33,412	20,291
Jackson State U.	8	19,316	9,434	7,122	6,685	8,959	7,993	9,553	15,148	20,048
Tuskegee U.	9	9,279	7,483	13,709	6,667	8,480	11,528	14,298	21,652	19,365
Howard U. ^a	10	13,827	10,516	13,772	13,082	19,918	29,811	32,312	38,245	18,977
Delaware State U.	11	6,070	6,002	8,570	8,411	8,464	22,594	22,483	14,551	18,487
Lincoln U.	12	4,335	4,780	4,764	899	4,685	7,399	11,915	13,478	12,928
Meharry Medical C.	13	11,122	13,689	14,097	9,502	9,741	11,094	10,671	16,536	12,835
Fort Valley State U.	14	3,397	3,545	3,544	3,787	3,254	5,147	11,016	12,701	12,564
Kentucky State U.	15	4,291	3,685	4,512	5,413	4,497	6,579	10,898	12,558	12,404
Central State U.	16	2,990	1,468	1,631	3,664	5,028	8,424	14,867	14,417	12,196
Virginia State U. ^a	17	5,513	5,124	6,541	8,503	3,391	8,062	13,203	13,414	12,145
Southern U. and A&M C., Baton Rouge	18	2,918	4,122	3,027	5,010	4,299	5,300	12,179	4,754	11,820
Alabama A&M U.	19	6,872	5,779	5,351	3,271	7,039	11,430	10,916	12,480	11,090
U. Virgin Islands	20	7,221	5,323	7,416	2,750	8,596	10,541	10,796	11,592	10,535
Langston U.	21	3,421	2,519	3,015	4,771	4,463	6,320	9,669	12,987	10,091
North Carolina Central U.	22	7,510	10,838	12,311	11,965	15,257	14,002	13,044	11,520	9,678
U. Maryland, Eastern Shore	23	3,714	3,322	1,004	3,617	4,544	7,623	12,053	8,840	9,138
Clark Atlanta U.	24	5,045	2,109	4,824	2,539	3,305	5,711	8,769	8,013	8,735
Xavier U. Louisiana	25	6,422	6,067	8,994	8,144	7,709	11,447	8,295	11,479	6,972
South Carolina State U.	26	2,320	3,629	4,698	4,985	4,657	4,556	6,301	8,164	6,901
U. Arkansas, Pine Bluff	27	3,664	5,584	275	2,579	2,735	167	6,686	2,243	5,672
Morehouse C.	28	866	1,202	2,418	1,390	3,391	4,740	5,371	1,585	5,371
Texas Southern U.	29	2,769	1,443	5,014	1,772	2,332	3,230	3,273	6,342	5,207
Bowie State U.	30	390	936	1,142	423	1,183	1,966	4,971	3,913	4,655
Hampton U.	31	13,419	9,757	6,377	6,385	7,477	9,767	7,607	8,648	4,511
U. District of Columbia	32	2,210	1,547	642	3,058	1,445	3,516	5,569	3,935	4,493
Spelman C.	33	2,166	1,966	3,190	3,547	1,341	2,886	3,582	2,311	2,932
Southern U. and A&M C., System Office	34	0	0	0	0	0	60	0	5,865	1,760
Jarvis Christian C.	35	0	0	0	0	0	0	0	588	1,607
Norfolk State U.	36	6,999	6,221	7,543	4,149	1,972	2,360	2,003	4,195	1,495
Albany State U. ^a	37	605	851	240	240	160	110	1,227	546	1,358

Table 24. Federal obligations for science and engineering research and development to historically Black colleges and universities, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
Alabama State U.	38	1,205	1,965	1,383	2,122	1,122	2,456	2,457	2,777	1,267
Fayetteville State U.	39	1,258	773	1,839	1,661	596	1,156	845	1,481	1,197
Fisk U.	40	2,367	2,398	1,114	1,720	1,952	1,488	1,544	2,568	1,158
Tougaloo C.	41	1,135	1,607	1,444	1,328	1,270	1,464	1,326	3,914	1,011
Elizabeth City State U.	42	0	1,009	167	136	1,999	383	717	332	980
Florida Memorial U.	43	0	0	0	183	16	0	50	599	950
Benedict C.	44	350	252	550	0	2,408	597	590	668	830
Shaw U.	45	117	0	0	0	0	0	40	0	777
Dillard U.	46	2,015	1,462	174	644	1,448	311	1,066	1,579	725
Winston-Salem State U.	47	1,092	923	2,754	1,474	519	1,810	549	6,356	616
Claflin U.	48	281	605	224	1,227	643	629	629	1,175	411
Savannah State U.	49	869	928	1,834	278	1,156	957	871	1,437	396
Oakwood U.	50	307	307	522	206	0	123	386	141	386
Harris-Stowe State U.	51	305	469	0	590	158	90	180	670	180
Lane C.	52	80	0	0	0	163	67	138	0	138
Stillman C.	53	0	0	0	0	0	395	342	220	122
Texas C.	54	0	0	0	0	120	448	100	0	100
Alcorn State U. ^a	55	3,240	4,073	3,788	2,707	4,068	196	398	368	50
Alamo Colleges District ^a	56	0	0	0	0	0	125	0	63	0
Bennett C., Greensboro	56	0	0	0	240	0	275	293	547	0
Bethune-Cookman U.	56	677	330	196	658	301	286	0	575	0
Bluefield State C.	56	423	0	0	0	0	0	0	444	0
Cheyney U. Pennsylvania	56	0	0	0	40	0	66	0	0	0
Clinton C.	56	0	0	0	0	0	40	0	0	0
Coppin State U.	56	0	0	0	0	135	0	0	762	0
Edward Waters U.	56	0	0	0	0	120	75	0	0	0
Gadsden State Community C. ^a	56	139	0	0	87	0	0	0	0	0
Grambling State U.	56	0	0	181	8	90	679	0	0	0
Hinds Community C. ^a	56	0	0	0	0	0	63	0	270	0
Huston-Tillotson U.	56	543	30	0	120	0	239	0	99	0
Johnson C. Smith U.	56	29	243	144	522	0	239	0	1,000	0
Lawson State Community C., Birmingham	56	0	155	0	74	104	79	0	0	0
LeMoyne-Owen C.	56	0	77	0	0	330	0	0	0	0
Lincoln U. Commonwealth of Pennsylvania	56	386	0	204	3,473	80	8	0	80	0
Livingstone C.	56	58	0	0	0	0	341	0	90	0
Miles C.	56	0	0	0	0	0	0	0	270	0
Mississippi Valley State U.	56	261	250	70	350	0	77	0	343	0
Morris C.	56	0	0	40	0	0	0	0	0	0

Table 24. Federal obligations for science and engineering research and development to historically Black colleges and universities, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
Rust C.	56	249	249	0	0	0	0	0	0	0
Saint Augustine's U.	56	0	0	0	240	0	0	27	0	0
Southern U. and A&M C., New Orleans	56	216	216	14	0	0	10	0	0	0
Virginia Union U.	56	76	213	0	349	337	165	125	2,495	0
Voorhees C.	56	145	0	0	0	160	3,940	2,813	0	0

HBCUs = historically Black colleges and universities.

^a Data exclude obligations for the university's foundation or auxiliary organization or some campuses or branches that are not HBCU institutions.

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Amounts for institutions in this table exclude obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not HBCU institutions and therefore the federal obligations presented in this table for some institutions may differ from those presented for these same institutions in all other tables not exclusive to the list of HBCU institutions. For the FY 2020 survey, the Department of Defense (DOD) science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):
National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 25. Federal obligations for science and engineering research and development to historically Black colleges and universities, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	DOI	DOT	ED	HHS	NASA	NSF	USDA
All HBCUs	-	492,838	1,488	38,566	7,399	385	10,359	1,607	156,375	5,961	89,701	180,998
West Virginia State U.	1	47,020	0	400	0	0	0	0	39,039	0	0	7,581
North Carolina Agricultural and Technical State U.	2	32,336	0	2,356	3,332	0	2,425	0	4,500	308	5,441	13,973
Morehouse School of Medicine	3	31,367	0	142	0	0	0	0	30,384	0	841	0
Prairie View A&M U.	4	26,262	0	1,429	0	0	3,378	0	378	100	1,992	18,984
Florida A&M U.	5	25,766	0	2,130	898	0	1,625	0	6,095	192	5,820	9,006
Tennessee State U.	6	22,533	0	338	0	0	124	0	2,592	0	3,131	16,348
Morgan State U.	7	20,291	241	2,516	899	51	1,974	0	9,299	1,520	3,791	0
Jackson State U.	8	20,048	0	12,066	0	0	187	0	5,004	305	2,487	0
Tuskegee U.	9	19,365	0	151	0	0	147	0	7,456	163	2,227	9,221
Howard U. ^b	10	18,977	147	5,218	1,329	63	0	0	5,244	367	6,609	0
Delaware State U.	11	18,487	0	3,420	0	0	0	0	7,319	301	2,162	5,284
Lincoln U.	12	12,928	0	0	0	0	0	0	0	0	177	12,751
Meharry Medical C.	13	12,835	0	0	0	0	0	0	12,227	0	608	0
Fort Valley State U.	14	12,564	0	0	0	0	0	0	0	0	350	12,214
Kentucky State U.	15	12,404	0	0	0	0	0	0	0	0	55	12,349
Central State U.	16	12,196	0	0	0	0	0	0	0	0	0	12,196
Virginia State U. ^b	17	12,145	0	797	0	0	0	0	90	75	1,439	9,743
Southern U. and A&M C., Baton Rouge	18	11,820	0	225	0	0	0	0	0	0	4,342	7,252
Alabama A&M U.	19	11,090	0	1,735	0	0	0	0	0	100	1,110	8,145
U. Virgin Islands	20	10,535	0	150	0	271	0	0	0	0	7,852	2,262
Langston U.	21	10,091	0	0	0	0	0	0	1,808	0	399	7,883
North Carolina Central U.	22	9,678	0	210	510	0	0	0	6,839	0	2,119	0
U. Maryland, Eastern Shore	23	9,138	0	0	0	0	0	0	502	0	650	7,986
Clark Atlanta U.	24	8,735	0	474	0	0	0	0	2,995	0	5,257	8
Xavier U. Louisiana	25	6,972	0	0	0	0	0	0	6,302	109	561	0
South Carolina State U.	26	6,901	0	0	0	0	0	0	147	0	0	6,754
U. Arkansas, Pine Bluff	27	5,672	0	185	0	0	0	0	0	0	5,487	0
Morehouse C.	28	5,371	0	0	0	0	0	0	0	0	5,371	0
Texas Southern U.	29	5,207	0	10	0	0	0	0	4,153	0	1,044	0
Bowie State U.	30	4,655	0	0	0	0	0	0	0	0	4,605	50
Hampton U.	31	4,511	0	785	430	0	0	0	334	2,139	824	0
U. District of Columbia	32	4,493	0	0	0	0	0	0	378	161	2,998	956
Spelman C.	33	2,932	0	0	0	0	0	0	521	0	2,411	0
Southern U. and A&M C., System Office	34	1,760	0	1,246	0	0	0	0	514	0	0	0
Jarvis Christian C.	35	1,607	0	0	0	0	0	1,607	0	0	0	0
Norfolk State U.	36	1,495	0	0	0	0	0	0	0	0	1,495	0
Albany State U. ^b	37	1,358	0	0	0	0	0	0	132	0	1,227	0

Table 25. Federal obligations for science and engineering research and development to historically Black colleges and universities, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	DOI	DOT	ED	HHS	NASA	NSF	USDA
Alabama State U.	38	1,267	0	0	0	0	0	0	655	0	612	0
Fayetteville State U.	39	1,197	0	0	0	0	0	0	237	120	840	0
Fisk U.	40	1,158	0	120	0	0	0	0	0	0	1,039	0
Tougaloo C.	41	1,011	0	0	0	0	0	0	900	0	111	0
Elizabeth City State U.	42	980	0	480	0	0	500	0	0	0	0	0
Florida Memorial U.	43	950	900	0	0	0	0	0	0	0	50	0
Benedict C.	44	830	200	0	0	0	0	0	137	0	493	0
Shaw U.	45	777	0	737	0	0	0	0	0	0	40	0
Dillard U.	46	725	0	723	0	0	0	0	0	0	2	0
Winston-Salem State U.	47	616	0	0	0	0	0	0	195	0	420	0
Claflin U.	48	411	0	411	0	0	0	0	0	0	0	0
Savannah State U.	49	396	0	111	0	0	0	0	0	0	285	0
Oakwood U.	50	386	0	0	0	0	0	0	0	0	386	0
Harris-Stowe State U.	51	180	0	0	0	0	0	0	0	0	180	0
Lane C.	52	138	0	0	0	0	0	0	0	0	138	0
Stillman C.	53	122	0	0	0	0	0	0	0	0	122	0
Texas C.	54	100	0	0	0	0	0	0	0	0	100	0
Alcorn State U. ^b	55	50	0	0	0	0	0	0	0	0	0	50

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOT = Department of Transportation; ED = Department of Education; HBCUs = historically Black colleges and universities; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = Department of Agriculture.

^a DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to [table 14](#) for DOD obligations to individual institutions, by R&D breakdown.

^b Data exclude obligations for the university’s foundation or auxiliary organization or some campuses or branches that are not HBCU institutions.

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. Amounts for institutions in this table exclude obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not HBCU institutions and therefore the federal obligations presented in this table for some institutions may differ from those presented for these same institutions in all other tables not exclusive to the list of HBCU institutions. 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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 26. Federal obligations for science and engineering to high-Hispanic-enrollment institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DHS	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
All HHE institutions	-	5,410,282	6,587	68,088	605,034	265,224	19,192	23,827	42,456	3,950	3,053,649	135,763	1,107,516	71,327	7,669
U. California, San Diego ^b	1	873,187	427	22,523	82,750	20,544	292	0	0	0	576,689	3,524	164,348	1,589	500
U. Texas, The, Austin ^b	2	524,201	0	648	243,229	36,332	1,463	3,511	3,732	157	120,678	18,554	94,820	1,076	0
U. Colorado Boulder ^b	3	341,759	0	0	0	0	0	0	0	0	338,102	0	3,657	0	0
U. California, Irvine	4	335,691	0	108	11,878	20,314	54	0	2,861	0	246,223	4,458	49,277	396	120
U. Arizona	5	306,139	0	1,196	15,602	6,735	953	0	0	0	179,147	40,908	55,907	5,652	39
U. Texas M. D. Anderson Cancer Center, The	6	234,357	0	1,553	43,973	0	0	0	0	0	188,589	0	242	0	0
U. Illinois, Chicago	7	231,893	0	0	10,588	11,792	0	0	0	0	184,186	0	25,328	0	0
Arizona State U. ^b	8	221,814	4,683	139	16,796	20,063	528	0	3,897	0	63,017	20,417	89,170	3,104	0
U. Texas Health Science Center, The, Houston ^b	9	175,588	0	0	10,822	0	0	0	3,485	0	159,865	165	1,050	200	0
U. Texas Health Science Center, The, San Antonio	10	162,471	0	963	21,735	0	0	0	0	0	139,773	0	0	0	0
U. New Mexico ^b	11	154,714	0	0	11,200	3,402	252	1,798	995	0	100,350	2,378	31,338	2,000	1,000
U. Texas Medical Branch at Galveston, The ^b	12	137,348	0	0	2,399	0	0	0	0	0	132,545	436	0	1,968	0
U. California, Santa Barbara ^b	13	114,440	0	0	10,563	15,427	0	0	0	0	18,810	4,408	64,568	485	180
U. North Texas, Denton	14	106,255	0	0	1,766	2,545	0	0	0	0	93,044	319	8,227	353	0
Florida International U.	15	105,900	0	7,193	10,844	6,059	873	1,916	1,081	0	40,737	414	35,305	120	1,358
U. California, Riverside	16	99,040	0	963	4,452	9,036	226	0	1,338	908	33,613	0	40,040	8,466	0
Texas A&M U., College Station ^b	17	96,495	297	9,469	0	7,363	306	1,678	838	0	24,938	0	36,242	15,364	0
U. Central Florida ^b	18	92,903	680	900	12,317	9,304	5,295	1,530	96	118	15,578	17,053	27,035	1,845	1,152
New Mexico Institute of Mining and Technology	19	73,433	0	0	15,188	51,624	0	0	0	0	1,500	981	4,139	0	0
U. California, Santa Cruz ^b	20	67,780	0	0	2,944	0	0	0	0	0	37,097	2,656	23,046	1,396	640
New Mexico State U., Las Cruces	21	54,180	0	0	12,955	8,325	1,018	938	0	0	10,465	4,426	8,705	7,349	0
U. Texas, The, Arlington	22	50,970	0	7,731	3,663	10,002	0	1,653	0	0	8,784	1,721	16,687	728	0
U. Texas, The, El Paso	23	50,425	0	0	1,415	6,181	0	0	0	0	15,905	14	25,909	1,002	0
San Diego State U., San Diego ^b	24	47,621	0	1,033	764	955	3,497	0	0	0	41,372	0	0	0	0
U. Houston	25	46,510	0	500	170	6,019	0	1,632	2,605	0	35,583	0	0	0	0
U. Puerto Rico, Medical Sciences Campus	26	45,938	0	1,502	11,086	0	0	0	0	0	32,583	0	767	0	0
U. Texas, The, San Antonio	27	43,880	0	650	7,425	2,901	0	43	4,161	0	12,314	1,300	14,509	396	180
Texas Tech U.	28	42,557	0	593	463	4,384	0	0	0	2,518	16,506	0	16,509	1,583	0
Northern Arizona U.	29	40,731	0	150	2,695	2,334	427	0	0	0	13,860	3,897	16,208	1,160	0
New Jersey Institute of Technology	30	29,142	0	0	3,198	775	589	0	0	236	4,761	2,099	16,892	592	0
CUNY, City C.	31	26,765	0	0	397	0	0	2,554	0	0	11,021	0	12,698	95	0
U. Texas Rio Grande Valley, The ^b	32	25,812	0	0	64	0	0	1,632	0	0	13,779	501	7,447	2,390	0
Florida Atlantic U. ^b	33	25,481	0	0	6,435	1,000	651	0	0	0	7,350	236	6,761	3,048	0
U. California, Merced	34	20,193	0	0	1,673	800	0	0	0	0	3,854	78	13,789	0	0
Texas State U.	35	17,338	0	503	913	0	288	1,962	764	0	2,878	387	7,922	1,182	540

Table 26. Federal obligations for science and engineering to high-Hispanic-enrollment institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DHS	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. Nevada, Las Vegas	36	16,375	0	1,182	0	0	13	0	224	12	6,351	0	7,711	882	0
Rutgers, The State U. New Jersey ^b	37	14,101	0	0	219	0	0	0	0	0	8,542	0	5,259	0	80
Loma Linda U.	38	14,043	0	0	200	0	0	0	0	0	13,321	521	0	0	0
California State U., Northridge ^b	39	12,892	0	0	522	0	0	0	0	0	3,687	0	8,683	0	0
CUNY, Hunter C.	40	12,559	0	0	0	0	0	0	0	0	10,963	0	1,596	0	0
San Francisco State U.	41	12,043	0	0	1,051	250	0	0	0	0	3,921	0	6,821	0	0
Texas A&M U.-Corpus Christi	42	11,459	0	1,430	0	0	526	0	0	0	670	666	7,900	267	0
Nova Southeastern U. ^b	43	9,996	0	1,936	0	0	1,711	0	0	0	4,683	0	1,606	60	0
California State Polytechnic U., Pomona ^b	44	9,176	0	0	8,999	0	0	0	0	0	177	0	0	0	0
California State U., Los Angeles ^b	45	8,806	0	0	0	104	0	0	0	0	1,775	617	6,309	0	0
Texas A&M U.-Kingsville	46	8,467	0	0	965	0	0	0	0	0	1,003	0	4,876	1,623	0
U. Puerto Rico, Rio Piedras	47	8,374	0	0	180	0	0	0	0	0	1,282	0	6,912	0	0
CUNY, Queens C.	48	8,330	0	0	0	0	0	0	0	0	4,095	0	4,236	0	0
California State U., Fullerton ^b	49	8,294	0	0	600	0	0	0	1,880	0	2,588	0	3,226	0	0
California State U., Fresno ^b	50	8,232	0	0	0	0	0	0	4,537	0	1,167	0	2,528	0	0
California State U., Long Beach ^b	51	7,879	0	0	698	0	0	0	0	0	2,324	110	4,748	0	0
San Juan Bautista School of Medicine	52	6,311	0	0	0	0	0	0	0	0	6,311	0	0	0	0
Montclair State U.	53	5,911	0	0	929	0	0	0	0	0	1,152	49	3,780	0	0
Texas A&M U.-Commerce	54	5,264	0	0	0	0	0	0	0	0	0	0	5,264	0	0
Sonoma State U.	55	5,189	0	0	0	0	0	0	3,715	0	148	403	923	0	0
U. Puerto Rico, Mayaguez ^b	56	5,101	500	1,106	50	0	0	0	0	0	245	0	2,977	225	0
Manhattan C.	57	4,794	0	0	4,301	0	0	0	0	0	0	0	494	0	0
Northern Illinois U.	58	4,506	0	0	415	0	0	0	412	0	243	0	3,408	28	0
San Jose State U. ^b	59	4,381	0	0	772	0	0	1,550	0	0	2,060	0	0	0	0
CUNY, Hostos Community C.	60	4,175	0	0	0	0	0	0	0	0	0	0	4,175	0	0
U. San Diego	61	4,171	0	0	0	0	0	0	0	0	1,125	51	2,748	246	0
Metropolitan State U. Denver	62	3,978	0	0	0	0	0	0	0	0	1,014	0	1,765	1,199	0
Azusa Pacific U.	63	3,739	0	0	0	0	0	0	0	0	3,739	0	0	0	0
CUNY, Graduate Center	64	3,550	0	0	0	0	0	0	0	0	48	0	3,502	0	0
Northeastern Illinois U.	65	3,513	0	0	0	0	0	0	0	0	1,266	0	2,248	0	0
U. Pacific	66	3,512	0	0	50	0	0	0	0	0	2,652	0	810	0	0
California State U., Monterey Bay	67	3,479	0	0	0	0	133	0	0	0	1,338	147	1,021	839	0
Virginia Community C., System Office ^b	68	3,217	0	0	0	0	0	0	0	0	0	0	3,217	0	0
CUNY, New York City C. Technology	69	3,058	0	0	0	0	0	0	0	0	0	0	3,058	0	0
CUNY, Borough of Manhattan Community C.	70	3,032	0	0	0	0	0	0	0	0	0	0	3,032	0	0
Marymount U.	71	3,013	0	0	0	0	0	0	0	0	363	0	2,650	0	0
National U.	72	2,922	0	0	0	0	0	0	1,880	0	1,042	0	0	0	0

Table 26. Federal obligations for science and engineering to high-Hispanic-enrollment institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 26. Federal obligations for science and engineering to high-Hispanic-enrollment institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DHS	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Mount Saint Mary's U.	110	1,496	0	0	0	0	0	0	0	0	0	0	1,496	0	0
San Jacinto Community C. District ^b	111	1,479	0	0	0	0	0	0	0	0	0	0	1,479	0	0
U. Houston-Clear Lake	112	1,392	0	0	0	0	0	0	0	0	0	0	1,392	0	0
Kansas City Kansas Community C.	113	1,370	0	0	1,370	0	0	0	0	0	0	0	0	0	0
Polytechnic U. Puerto Rico	114	1,330	0	0	0	0	0	0	0	0	0	0	1,330	0	0
Carlos Albizu U., San Juan	115	1,293	0	0	0	0	0	0	0	0	1,293	0	0	0	0
CUNY, John Jay C. Criminal Justice	116	1,261	0	0	0	0	0	0	0	0	122	0	1,040	0	99
Hillsborough Community C.	117	1,240	0	0	0	0	0	0	0	0	0	0	1,240	0	0
Midwestern State U.	118	1,200	0	1,200	0	0	0	0	0	0	0	0	0	0	0
California Lutheran U.	119	1,124	0	0	0	0	0	0	0	0	0	0	1,124	0	0
Elmhurst U.	120	1,116	0	0	339	0	0	0	0	0	0	0	777	0	0
U. Puerto Rico, Aguadilla	121	1,081	0	0	0	0	0	0	0	0	182	0	899	0	0
Rush U. ^b	122	1,068	0	0	0	0	0	0	268	0	800	0	0	0	0
California State U., Sacramento ^b	123	1,052	0	0	0	0	0	0	0	0	1,052	0	0	0	0
Connecticut Board of Regents for Higher Education ^b	124	1,044	0	0	0	0	0	0	0	0	0	0	1,044	0	0
Allan Hancock C.	125	1,042	0	0	0	0	0	0	0	0	0	0	1,042	0	0
California State U., Chico ^b	126	939	0	0	0	0	27	0	0	0	0	0	912	0	0
U. Puerto Rico, Cayey	127	933	0	0	0	0	0	0	0	0	629	0	304	0	0
Broward C.	128	898	0	0	0	0	0	0	0	0	574	0	324	0	0
Texas A&M U., San Antonio	129	895	0	0	0	0	0	0	0	0	0	0	895	0	0
Barry U.	130	883	0	0	0	0	0	0	0	0	709	0	173	0	0
CUNY, Baruch C.	131	854	0	292	0	0	0	0	0	0	0	0	563	0	0
National Louis U.	132	849	0	0	0	0	0	0	0	0	0	190	659	0	0
California State U., Channel Islands	133	797	0	0	314	0	0	0	0	0	0	0	484	0	0
U. Bridgeport	134	766	0	0	100	0	0	0	0	0	466	0	200	0	0
Columbia Gorge Community C.	135	757	0	300	0	0	0	0	0	0	0	0	457	0	0
Feather River Community C. District	136	750	0	0	0	0	0	0	0	0	0	0	750	0	0
Merced Community C. District	136	750	0	0	0	0	0	0	0	0	0	0	750	0	0
San Jose-Evergreen Community C. District, Evergreen Valley C.	138	750	0	0	0	0	0	0	0	0	0	0	750	0	0
Wayland Baptist U.	139	741	0	0	0	0	0	0	0	0	0	0	741	0	0
Mount Mary U.	140	650	0	0	0	0	0	0	0	0	650	0	0	0	0
Southwestern C., Chula Vista	141	650	0	0	0	0	0	0	0	0	0	0	650	0	0
C. Canyons	142	646	0	0	0	0	0	0	0	0	0	0	646	0	0
Saint Mary's C. California	143	636	0	0	0	0	0	0	0	0	0	0	636	0	0
Dominican U. California	144	622	0	0	0	0	0	0	0	0	307	0	0	315	0
San Diego Community C., district office	145	583	0	0	0	0	0	0	0	0	0	0	183	400	0
North Shore Community C.	146	579	0	0	0	0	0	0	0	0	579	0	0	0	0

Table 26. Federal obligations for science and engineering to high-Hispanic-enrollment institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 26. Federal obligations for science and engineering to high-Hispanic-enrollment institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

DHS = Department of Homeland Security; DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; HHE = high Hispanic enrollment; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = Department of Agriculture.

^a Other includes obligations from the following agencies: the Agency for International Development, the Department of Justice, and the Nuclear Regulatory Commission.

^b Data exclude obligations for the university's foundation or auxiliary organization or some campuses or branches that are not HHE institutions.

Note(s):

Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Amounts for institutions in this table exclude obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not HHE institutions and therefore the federal obligations presented in this table for some institutions may differ from those presented for these same institutions in all other tables not exclusive to the list of HHE institutions. Only those agencies that had obligations in the variables represented by this table appear in the table. This list of HHE institutions includes those institutions of higher education whose full-time equivalent (FTE) enrollment of undergraduate students is at least 25% Hispanic, according to fall 2024 enrollment data self-reported by the institutions in the Integrated Postsecondary Education Data System survey conducted by the National Center for Education Statistics (NCES). NCES determined FTE enrollment by calculating that approximately three part-time students are equivalent to one full-time student.

Source(s):

National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 27. Federal obligations for science and engineering to tribal colleges and universities, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOE	HHS	NSF	USDA
All tribal colleges and universities	-	36,601	462	315	2,378	28,101	5,346
Haskell Indian Nations U.	1	6,004	0	0	0	6,004	0
Sisseton Wahpeton C.	2	4,571	0	0	0	4,571	0
Dine C.	3	3,870	0	0	1,502	2,200	168
Salish Kootenai C.	4	3,697	0	0	97	3,453	146
Northwest Indian C.	5	3,067	462	0	0	2,399	206
Navajo Technical U.	6	2,769	0	315	0	1,447	1,008
Aaniih Nakoda C.	7	1,447	0	0	0	1,447	0
Turtle Mountain Community C.	8	1,202	0	0	0	1,202	0
Blackfeet Community C.	9	1,120	0	0	533	587	0
Nueta Hidatsa Sahnish C.	10	1,050	0	0	0	700	350
Keweenaw Bay Ojibwa Community C.	11	965	0	0	0	369	596
United Tribes Technical C.	12	904	0	0	0	874	30
Oglala Lakota C.	13	814	0	0	246	285	283
Chief Dull Knife C.	14	680	0	0	0	680	0
Little Priest Tribal C.	15	627	0	0	0	627	0
C. Menominee Nation ^a	16	596	0	0	0	0	596
Tohono O'odham Community C.	17	595	0	0	0	595	0
Lac Courte Oreilles Ojibwe U.	18	513	0	0	0	0	513
Stone Child C.	19	446	0	0	0	0	446
Institute of American Indian and Alaska Native Culture and Arts Development	20	366	0	0	0	0	366
Leech Lake Tribal C.	21	323	0	0	0	0	323
Red Lake Nation C.	22	263	0	0	0	263	0
Ilisagvik C. ^a	23	200	0	0	0	200	0
Sitting Bull C.	24	197	0	0	0	197	0
Southwestern Indian Polytechnic Institute	25	185	0	0	0	0	185
Sinte Gleska U.	26	130	0	0	0	0	130

DOC = Department of Commerce; DOE = Department of Energy; HHS = Department of Health and Human Services; NSF = National Science Foundation; USDA = Department of Agriculture.

^a Data exclude obligations for the university's foundation or auxiliary organization or some campuses or branches that are not tribal colleges and universities.

Note(s):

Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. Amounts for institutions in this table exclude obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not tribal colleges or universities and therefore the federal obligations presented in this table for some institutions may differ from those presented for these same institutions in all other tables not exclusive to the list of tribal colleges and universities. Only those agencies that had obligations in the variables represented by this table appear in the table. The list of tribal colleges and universities is from the White House Initiative on American Indian and Alaska Native Education (WHIAIANE). (See the archived WHIAIANE site at <https://www.ed.gov/ed-web-archives>.) In accordance with Executive Order No. 13270, "Tribal Colleges and Universities," as extended by Executive Order No. 13316, the list includes all of the colleges cited in section 532 of the Equity in Educational Land-Grant Status Act of 1994 (7 U.S.C. 301 note), any other institution that qualifies for funding under the Tribally Controlled Community College Assistance Act of 1978 (25 U.S.C. 1801 et seq.), and Dine College, which is authorized in the Navajo Community College Assistance Act of 1978, Public Law 95-471, title II (25 U.S.C. 640a note). The statutory definition of American Indian tribally controlled colleges and universities, to which the Higher Education Act refers at Â§316(b)(3), 20 U.S.C. 1059c(b)(3), is in section 2(a)(4) of the Tribally Controlled College and University Assistance Act of 1978, 25 U.S.C. 1801(a)(4).

Source(s):

National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 28. Federal obligations for science and engineering to high-American Indian-enrollment institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA
All HAIE institutions	-	100,011	706	17,709	1,930	284	5,700	150	7,944	19,272	42,915	3,401
U. Alaska, Fairbanks ^a	1	93,754	706	16,181	1,896	284	5,700	0	6,071	19,272	40,600	3,044
U. North Carolina, The, Pembroke	2	1,755	0	399	0	0	0	0	1,356	0	0	0
Fort Lewis C.	3	1,513	0	0	0	0	0	118	502	0	867	26
Northeastern State U.	4	1,144	0	1,129	0	0	0	0	15	0	0	0
Alaska Pacific U.	5	916	0	0	0	0	0	0	0	0	916	0
U. Alaska, Southeast ^a	6	835	0	0	0	0	0	0	0	0	503	332
Rogers State U.	7	34	0	0	34	0	0	0	0	0	0	0
Eastern Oklahoma State C.	8	31	0	0	0	0	0	31	0	0	0	0
Heritage U.	9	29	0	0	0	0	0	0	0	0	29	0

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

^a Data exclude obligations for the university's foundation or auxiliary organization or some campuses or branches that are not HAIE institutions.

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. Amounts for institutions in this table exclude obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not HAIE institutions and therefore the federal obligations presented in this table for some institutions may differ from those presented for these same institutions in all other tables not exclusive to the list of HAIE institutions. Only those agencies that had obligations in the variables represented by this table appear in the table. This list of HAIE institutions includes those institutions of higher education that are not tribal colleges or universities and that have an enrollment of undergraduate students that is not less than 10% Native American students, according to fall 2024 enrollment data self-reported by the institutions in the Integrated Postsecondary Education Data System survey conducted by the National Center for Education Statistics.

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	DOT	ED	HHS	NASA	NSF	USDA	Other ^a
All minority-serving institutions	-	1,687,991	25,680	135,298	52,596	3,524	26,044	30,503	743,522	21,056	452,808	192,080	4,880
U. Texas Health Science Center, The, San Antonio	1	162,471	963	21,735	0	0	0	0	139,773	0	0	0	0
U. New Mexico	2	154,714	0	11,200	3,402	252	1,798	995	100,350	2,378	31,338	2,000	1,000
Florida International U.	3	105,900	7,193	10,844	6,059	873	1,916	1,081	40,737	414	35,305	120	1,358
U. North Texas, Denton ^b	4	90,018	0	0	0	0	0	0	89,932	0	86	0	0
New Mexico State U., Las Cruces	5	54,180	0	12,955	8,325	1,018	938	0	10,465	4,426	8,705	7,349	0
U. Texas, The, Arlington	6	50,970	7,731	3,663	10,002	0	1,653	0	8,784	1,721	16,687	728	0
U. Texas, The, El Paso	7	50,425	0	1,415	6,181	0	0	0	15,905	14	25,909	1,002	0
U. Houston	8	46,510	500	170	6,019	0	1,632	2,605	35,583	0	0	0	0
U. Puerto Rico, Medical Sciences Campus	9	45,938	1,502	11,086	0	0	0	0	32,583	0	767	0	0
U. Texas, The, San Antonio	10	43,880	650	7,425	2,901	0	43	4,161	12,314	1,300	14,509	396	180
Georgia State U. ^b	11	39,494	0	0	0	0	0	7,038	31,235	0	0	621	599
North Carolina Agricultural and Technical State U.	12	38,950	28	2,356	3,332	0	2,481	0	5,237	308	9,974	15,235	0
Florida A&M U.	13	36,982	0	2,130	898	0	1,665	0	14,598	192	8,478	9,020	0
Prairie View A&M U.	14	28,411	0	1,429	0	0	3,378	0	1,169	100	3,350	18,984	0
CUNY, City C.	15	26,765	0	397	0	0	2,554	0	11,021	0	12,698	95	0
Tuskegee U.	16	25,820	0	151	0	0	147	0	10,456	163	5,683	9,221	0
U. Texas Rio Grande Valley, The	17	25,812	0	64	0	0	1,632	0	13,779	501	7,447	2,390	0
Howard U. ^b	18	23,988	147	5,218	1,329	63	0	0	10,006	367	6,858	0	0
Tennessee State U.	19	23,524	0	338	0	0	124	0	2,860	0	3,854	16,348	0
Morgan State U.	20	22,170	1,204	2,516	899	51	2,005	0	9,616	1,520	4,360	0	0
Jackson State U.	21	21,875	0	12,066	0	0	187	0	5,004	305	4,314	0	0
U. California, Merced	22	20,193	0	1,673	800	0	0	0	3,854	78	13,789	0	0
Delaware State U.	23	20,018	0	3,420	0	0	0	0	8,321	301	2,186	5,789	0
Texas State U.	24	17,338	503	913	0	288	1,962	764	2,878	387	7,922	1,182	540
Fort Valley State U.	25	15,474	0	0	0	0	0	0	0	0	2,754	12,720	0
Alabama A&M U.	26	15,097	0	1,735	0	0	0	0	1,127	100	3,990	8,145	0
Clark Atlanta U.	27	14,283	0	474	0	0	0	0	3,352	0	10,448	8	0
Rutgers, The State U. New Jersey ^b	28	14,101	0	219	0	0	0	0	8,542	0	5,259	0	80
Loma Linda U.	29	14,043	0	200	0	0	0	0	13,321	521	0	0	0
Kentucky State U.	30	13,128	0	0	0	0	0	0	0	0	274	12,854	0
California State U., Northridge ^b	31	12,892	0	522	0	0	0	0	3,687	0	8,683	0	0
U. Virgin Islands	32	12,761	0	150	0	271	0	0	446	0	9,631	2,262	0
Virginia State U. ^b	33	12,650	0	797	0	0	0	0	90	75	1,439	10,249	0
Central State U.	34	12,498	0	0	0	0	0	0	0	0	0	12,498	0
Southern U. and A&M C., Baton Rouge	35	12,419	0	225	0	0	0	0	0	0	4,642	7,552	0
Xavier U. Louisiana	36	12,055	0	0	0	0	0	0	11,268	109	678	0	0

Table 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	DOT	ED	HHS	NASA	NSF	USDA	Other ^a
Texas A&M U.-Corpus Christi	37	11,459	1,430	0	0	526	0	0	670	666	7,900	267	0
Langston U.	38	10,212	0	0	0	0	0	0	1,808	0	399	8,004	0
North Carolina Central U.	39	9,888	0	210	510	0	0	0	6,839	0	2,330	0	0
U. Maryland, Eastern Shore	40	9,664	0	0	0	0	0	0	502	0	700	8,462	0
Tougaloo C.	41	9,457	0	0	0	0	0	0	8,900	0	557	0	0
California State Polytechnic U., Pomona ^b	42	9,176	0	8,999	0	0	0	0	177	0	0	0	0
California State U., Los Angeles ^b	43	8,806	0	0	104	0	0	0	1,775	617	6,309	0	0
Texas A&M U.-Kingsville	44	8,467	0	965	0	0	0	0	1,003	0	4,876	1,623	0
U. Puerto Rico, Rio Piedras	45	8,374	0	180	0	0	0	0	1,282	0	6,912	0	0
California State U., Fullerton ^b	46	8,294	0	600	0	0	0	1,880	2,588	0	3,226	0	0
California State U., Fresno ^b	47	8,232	0	0	0	0	0	4,537	1,167	0	2,528	0	0
California State U., Long Beach ^b	48	7,879	0	698	0	0	0	0	2,324	110	4,748	0	0
South Carolina State U.	49	7,406	0	0	0	0	0	0	147	0	0	7,259	0
Texas Southern U.	50	7,099	0	10	0	0	0	0	5,467	0	1,622	0	0
U. Arkansas, Pine Bluff	51	6,422	0	185	0	0	0	0	0	0	6,237	0	0
San Juan Bautista School of Medicine	52	6,311	0	0	0	0	0	0	6,311	0	0	0	0
U. District of Columbia	53	6,261	0	0	0	0	0	0	415	161	4,728	956	0
Morehouse C.	54	6,060	0	0	0	0	0	0	0	0	6,060	0	0
Montclair State U.	55	5,911	0	929	0	0	0	0	1,152	49	3,780	0	0
Hampton U.	56	5,309	0	785	430	0	0	0	634	2,139	1,322	0	0
U. Puerto Rico, Mayaguez ^b	57	5,101	1,106	50	0	0	0	0	245	0	2,977	225	500
Bowie State U.	58	4,667	0	0	0	0	0	0	0	0	4,617	50	0
Sisseton Wahpeton C.	59	4,571	0	0	0	0	0	0	0	0	4,571	0	0
CUNY, Hostos Community C.	60	4,175	0	0	0	0	0	0	0	0	4,175	0	0
Dine C.	61	3,870	0	0	0	0	0	0	1,502	0	2,200	168	0
Spelman C.	62	3,725	0	0	0	0	0	0	611	0	3,114	0	0
Salish Kootenai C.	63	3,697	0	0	0	0	0	0	97	0	3,453	146	0
Norfolk State U.	64	3,667	0	0	0	0	0	0	0	0	3,667	0	0
CUNY, Graduate Center	65	3,550	0	0	0	0	0	0	48	0	3,502	0	0
Northeastern Illinois U.	66	3,513	0	0	0	0	0	0	1,266	0	2,248	0	0
California State U., Monterey Bay	67	3,479	0	0	0	133	0	0	1,338	147	1,021	839	0
Northwest Indian C.	68	3,067	462	0	0	0	0	0	0	0	2,399	206	0
CUNY, New York City C. Technology	69	3,058	0	0	0	0	0	0	0	0	3,058	0	0
CUNY, Borough of Manhattan Community C.	70	3,032	0	0	0	0	0	0	0	0	3,032	0	0
National U.	71	2,922	0	0	0	0	0	1,880	1,042	0	0	0	0
Navajo Technical U.	72	2,769	0	0	315	0	0	0	0	0	1,447	1,008	0
California State U., San Marcos ^b	73	2,769	0	0	0	0	0	0	2,340	429	0	0	0

Table 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	DOT	ED	HHS	NASA	NSF	USDA	Other ^a
San Diego Community C., district office	150	583	0	0	0	0	0	0	0	0	183	400	0
Community C. Philadelphia	151	547	0	0	0	0	0	0	0	0	547	0	0
Austin Community C. District	152	541	0	0	0	0	0	0	0	0	541	0	0
Lac Courte Oreilles Ojibwe U.	153	513	0	0	0	0	0	0	0	0	0	513	0
Valencia C.	154	510	0	0	0	0	0	0	0	0	510	0	0
Herzing U., Madison	155	509	0	0	0	0	0	0	509	0	0	0	0
Our Lady of the Lake U.	156	500	0	0	0	0	0	0	0	0	500	0	0
St. Thomas U., Miami Gardens	157	500	0	0	0	0	500	0	0	0	0	0	0
San Bernardino Valley C.	158	499	0	0	0	0	499	0	0	0	0	0	0
CUNY, Queensborough Community C.	159	481	0	0	0	0	0	0	268	0	213	0	0
California State U., Stanislaus	160	479	0	0	0	0	0	0	0	200	279	0	0
CUNY, Bronx Community C.	161	470	0	0	0	0	0	0	0	0	470	0	0
U. Texas of the Permian Basin	162	458	0	0	0	0	0	0	458	0	0	0	0
Stone Child C.	163	446	0	0	0	0	0	0	0	0	0	446	0
Monterey Peninsula C.	164	437	0	0	0	0	0	0	0	0	437	0	0
Houston Community C.	165	431	0	0	0	0	431	0	0	0	0	0	0
Los Angeles Community C. District, Pierce C.	166	400	0	0	0	0	0	0	0	0	400	0	0
Eastern New Mexico U., Portales	167	391	0	0	0	0	0	0	0	0	391	0	0
Cerritos C.	168	388	0	0	38	0	0	0	0	0	350	0	0
Oakwood U.	169	386	0	0	0	0	0	0	0	0	386	0	0
U. Puerto Rico, Ponce	170	383	0	0	0	0	0	0	383	0	0	0	0
CUNY, Medgar Evers C.	171	371	0	206	0	0	0	0	134	0	31	0	0
Institute of American Indian and Alaska Native Culture and Arts Development	172	366	0	0	0	0	0	0	0	0	0	366	0
Universidad Ana G. Mendez, Cupey	173	357	0	0	0	0	0	0	0	0	357	0	0
Rancho Santiago Community C. District, Santa Ana	174	350	0	0	0	0	0	0	0	0	350	0	0
Saint Augustine C.	174	350	0	0	0	0	0	0	0	0	350	0	0
Montgomery C.	176	350	0	0	0	0	0	0	0	0	350	0	0
Edward Waters U.	177	350	0	0	0	0	0	0	350	0	0	0	0
Los Angeles Community C. District, Los Angeles Harbor C.	178	350	0	0	0	0	0	0	0	0	350	0	0
Leech Lake Tribal C.	179	323	0	0	0	0	0	0	0	0	0	323	0
Kean U.	180	317	0	0	0	0	0	0	153	0	164	0	0
C. Mainland	181	308	0	0	0	0	0	0	0	0	308	0	0
New Jersey City U.	182	304	0	0	0	0	0	0	0	154	150	0	0
Vaughn C. Aeronautics and Technology	183	285	0	0	0	0	0	0	0	0	285	0	0
City Colleges of Chicago ^b	184	275	0	0	0	0	0	0	0	0	275	0	0
Pima Community C.	185	267	0	0	0	0	0	0	0	0	267	0	0
Red Lake Nation C.	186	263	0	0	0	0	0	0	0	0	263	0	0
El Paso Community C.	187	262	0	0	0	0	0	0	262	0	0	0	0

Table 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOT = Department of Transportation; ED = Department of Education; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = Department of Agriculture.

^a Other includes obligations from the following agencies: the Department of Homeland Security, the Department of Justice, and the Nuclear Regulatory Commission.

^b Data exclude obligations for the university's foundation or auxiliary organization or some campuses or branches that are not minority-serving institutions.

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. Amounts for institutions in this table exclude obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not minority-serving institutions and therefore the federal obligations presented in this table for some institutions may differ from those presented for these same institutions in all other tables not exclusive to the list of minority-serving institutions. Only those agencies that had obligations in the variables represented by this table appear in the table. This list of minority institutions is based on the definition of *minority institution* found in the Higher Education Act (20 U.S.C. 1067k(3)) and on fall 2024 enrollment data self-reported by the institutions in the Integrated Postsecondary Education Data System (IPEDS) survey conducted by the National Center for Education Statistics. Minority-serving institutions report an enrollment of a single minority group or a combination of those minority groups that exceeds 50% of its total enrollment. The term *minority* is based on the definition of the term found in the Higher Education Act, which includes American Indian or Alaska Native, Black (not of Hispanic origin), Hispanic, and Pacific Islander or other ethnic group underrepresented in science and engineering. Asians or Pacific Islanders (IPEDS enrollment data do not disaggregate Pacific Islanders from Asians) are excluded because Asians are not considered a minority under this program and because studies show that they are not underrepresented in science and engineering.

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 30. Federal obligations for science and engineering to systems of universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
All systems	-	20,199,833	453,197	2,074,896	1,067,077	133,399	30,871	11,143,475	698,582	3,518,395	798,010	281,931
U. California System	1	3,840,622	29,433	223,785	151,621	7,414	1,596	2,676,588	95,403	573,433	57,880	23,470
U. Texas System	2	1,822,495	13,717	396,962	59,866	19,373	157	1,100,738	27,541	187,327	8,332	8,482
State U. System of Florida	3	1,006,167	24,017	101,814	51,088	12,205	118	480,552	41,342	217,478	49,072	28,481
U. North Carolina System	4	972,563	9,742	45,106	50,075	7,661	2,050	637,179	4,069	130,283	73,631	12,766
Columbia U. System	5	880,421	2,357	25,977	20,100	2,029	0	704,690	24,068	100,024	1,004	173
U. Colorado System	6	819,742	54,423	49,962	17,284	106	0	452,088	111,364	130,446	238	3,829
U. Wisconsin System	7	745,300	7,495	63,077	86,595	3,008	2,615	403,604	17,724	121,216	35,126	4,840
U. System of Georgia	8	744,804	5,472	215,303	54,898	8,865	337	242,697	18,432	137,113	55,794	5,893
U. System of Ohio	9	721,537	9,051	80,822	45,522	3,018	0	412,073	9,615	111,466	36,963	13,007
U. System of Maryland	10	650,381	52,422	49,464	30,213	3,766	118	278,195	97,970	103,445	24,388	10,400
U. Illinois System	11	623,361	1,026	41,123	94,528	0	3,541	276,690	13,570	149,847	20,575	22,461
U. Minnesota System	12	578,786	3,201	39,287	29,278	2,210	1,787	387,560	6,903	75,944	30,932	1,685
Arizona U. System	13	577,287	2,953	40,229	29,132	3,897	0	256,024	65,222	161,284	9,916	8,630
Utah System of Higher Education	14	568,947	2,519	170,069	10,107	572	2,517	286,232	7,620	70,208	16,255	2,848
U. Alabama System	15	511,996	38,218	21,090	7,629	450	0	366,216	32,525	40,262	629	4,977
SUNY System	16	421,184	6,548	62,030	14,365	3,531	118	215,108	4,074	110,262	1,063	4,084
Indiana U. System	17	387,702	0	23,768	8,307	1,119	0	292,228	593	39,859	19,691	2,138
Texas A&M U. System	18	378,373	13,291	21,591	20,361	1,299	2,518	91,839	5,510	141,233	64,258	16,472
Massachusetts Public Higher Education System	19	378,128	403	23,202	18,422	1,880	448	250,156	4,851	64,800	6,996	6,969
Kansas Board of Regents	20	325,275	37,952	49,021	9,281	10,412	0	139,955	4,774	40,325	21,450	12,105
U. Nebraska System	21	236,479	1,064	21,258	7,181	1,479	3,728	113,947	858	48,665	21,428	16,871
California State U. System	22	228,080	2,292	38,369	2,008	10,663	0	70,102	14,162	74,218	5,398	10,867
U. Tennessee System	23	197,548	6,293	24,786	45,987	822	118	61,508	689	39,956	13,175	4,215
U. Missouri System	24	189,609	6,617	3,666	7,667	10,876	157	94,610	677	41,923	18,058	5,359
U. Hawaii System	25	183,968	6,271	28,024	12,400	0	0	65,934	22,565	42,212	6,094	468
Montana U. System	26	183,723	1,027	76,537	4,428	0	0	43,411	2,748	34,607	18,753	2,212
U. Arkansas System	27	182,165	10,000	12,567	5,121	0	0	93,535	461	29,636	29,118	1,726
Colorado State U. System	28	170,013	14,140	10,135	23,345	0	0	50,106	9,314	37,474	20,576	4,923
Louisiana State U. System	29	146,176	388	7,393	6,578	0	0	88,282	3,793	26,764	12,002	977
U. Alaska System	30	139,694	7,444	16,181	23,430	5,700	472	7,519	19,483	45,090	4,123	10,252
U. South Carolina System	31	131,075	4,500	22,294	8,318	0	0	74,089	1,660	18,296	0	1,917
CUNY System	32	127,559	2,049	10,092	7,512	5,383	448	47,252	4,052	43,765	807	6,198
West Virginia Public Colleges and Universities System	33	116,553	2,229	1,380	26,117	0	0	57,347	1,300	12,687	14,129	1,363
North Dakota U. System	34	113,199	0	5,950	29,329	0	0	30,900	699	17,464	24,327	4,530
U. Maine System	35	107,991	24,251	16,097	10,036	0	2,518	5,623	885	29,135	19,422	24
U. North Texas System	36	106,255	0	1,766	2,545	0	0	93,044	319	8,227	353	0
Nevada System of Higher Education	37	89,474	7,097	4,399	7,715	224	12	27,603	2,063	34,854	4,104	1,404

Table 30. Federal obligations for science and engineering to systems of universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

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 Other 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. Institution order is based on total actual dollars received before amounts are rounded. The table includes obligations to every individual institution included within each system. 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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 31. Federal obligations for science and engineering research and development to systems of universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
All systems	-	18,813,980	298,811	2,074,506	1,067,065	133,399	30,871	10,465,480	698,582	2,987,840	783,616	273,809
U. California System	1	3,661,194	27,452	223,584	151,621	7,414	1,596	2,554,245	95,403	520,406	56,004	23,470
U. Texas System	2	1,739,882	5,986	396,962	59,866	19,373	157	1,063,319	27,541	150,226	8,037	8,415
State U. System of Florida	3	930,698	22,150	101,814	51,088	12,205	118	448,887	41,342	175,836	48,817	28,441
U. North Carolina System	4	898,374	6,102	45,106	50,075	7,661	2,050	587,344	4,069	111,044	72,213	12,710
Columbia U. System	5	839,290	2,357	25,977	20,100	2,029	0	675,241	24,068	88,342	1,004	173
U. Colorado System	6	766,733	36,520	49,962	17,284	106	0	427,284	111,364	120,145	238	3,829
U. System of Georgia	7	706,016	2,245	215,115	54,898	8,865	337	231,187	18,432	113,891	55,153	5,893
U. Wisconsin System	8	703,983	7,495	63,077	86,595	3,008	2,615	387,421	17,724	96,081	35,126	4,840
U. System of Ohio	9	678,342	8,046	80,822	45,522	3,018	0	387,122	9,615	94,580	36,610	13,007
U. System of Maryland	10	599,656	25,674	49,464	30,213	3,766	118	265,612	97,970	92,665	23,774	10,400
U. Illinois System	11	595,968	668	41,123	94,528	0	3,541	257,938	13,570	141,624	20,515	22,461
U. Minnesota System	12	553,222	3,201	39,287	29,278	2,210	1,787	368,037	6,903	69,904	30,932	1,685
Utah System of Higher Education	13	543,164	1,026	170,069	10,095	572	2,517	268,285	7,620	63,974	16,157	2,848
Arizona U. System	14	527,601	2,953	40,229	29,132	3,897	0	233,800	65,222	133,973	9,764	8,630
U. Alabama System	15	481,719	38,218	21,090	7,629	450	0	343,342	32,525	32,859	629	4,977
SUNY System	16	380,550	6,548	62,030	14,365	3,531	118	192,862	4,074	94,103	1,063	1,857
Indiana U. System	17	370,323	0	23,768	8,307	1,119	0	277,566	593	37,141	19,691	2,138
Texas A&M U. System	18	347,766	13,142	21,591	20,361	1,299	2,518	81,361	5,510	124,573	62,782	14,628
Massachusetts Public Higher Education System	19	345,125	403	23,202	18,422	1,880	448	230,011	4,851	53,692	6,932	5,285
Kansas Board of Regents	20	268,131	5,232	49,021	9,281	10,412	0	123,814	4,774	32,043	21,450	12,105
U. Nebraska System	21	227,479	168	21,258	7,181	1,479	3,728	108,992	858	45,631	21,393	16,792
California State U. System	22	197,810	2,292	38,369	2,008	10,663	0	57,511	14,162	60,508	3,465	8,831
U. Tennessee System	23	181,196	383	24,786	45,987	822	118	54,479	689	36,542	13,175	4,215
U. Hawaii System	24	173,664	6,271	28,024	12,400	0	0	61,180	22,565	36,663	6,094	468
U. Missouri System	25	169,116	6,617	3,666	7,667	10,876	157	83,016	677	34,021	17,108	5,312
Montana U. System	26	165,773	187	76,537	4,428	0	0	33,974	2,748	26,944	18,743	2,212
Colorado State U. System	27	161,626	10,140	10,135	23,345	0	0	47,660	9,314	35,542	20,567	4,923
U. Arkansas System	28	154,062	5,000	12,567	5,121	0	0	81,721	461	18,751	28,714	1,726
Louisiana State U. System	29	135,321	388	7,393	6,578	0	0	81,325	3,793	22,879	11,988	977
U. Alaska System	30	134,915	6,737	16,181	23,430	5,700	472	5,586	19,483	43,532	3,541	10,252
U. South Carolina System	31	119,378	0	22,294	8,318	0	0	71,279	1,660	13,910	0	1,917
CUNY System	32	110,216	1,086	10,092	7,512	5,383	448	42,400	4,052	32,298	746	6,198
West Virginia Public Colleges and Universities System	33	106,294	143	1,380	26,117	0	0	50,560	1,300	11,962	13,467	1,363
North Dakota U. System	34	106,001	0	5,950	29,329	0	0	27,429	699	13,750	24,327	4,518
U. North Texas System	35	98,735	0	1,766	2,545	0	0	85,919	319	7,833	353	0
U. Maine System	36	84,593	4,927	16,097	10,036	0	2,518	4,042	885	26,641	19,422	24
Nevada System of Higher Education	37	82,383	6,051	4,399	7,715	224	12	27,303	2,063	29,108	4,104	1,404

Table 31. Federal obligations for science and engineering research and development to systems of universities and colleges, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

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 DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to [table 14](#) for DOD obligations to individual institutions, by R&D breakdown.

^b Other 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. Institution order is based on total actual dollars received before amounts are rounded. The table includes obligations to every individual institution included within each system. 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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
All states and outlying areas	10,587,542	23,189	2,367,268	171,842	3,575	124,660	9,083	6,484,984	187,277	335,329	66,170	814,167
Alabama	24,805	250	11,934	0	0	0	0	4,239	0	250	1,454	6,678
HudsonAlpha Institute for Biotechnology	4,176	250	0	0	0	0	0	2,223	0	250	1,454	0
Huntsville Rehabilitation Foundation Inc.	11,574	0	11,574	0	0	0	0	0	0	0	0	0
International Fertilizer Development Center	6,678	0	0	0	0	0	0	0	0	0	0	6,678
Southern Research Institute	2,266	0	250	0	0	0	0	2,016	0	0	0	0
Vistar Inc.	110	0	110	0	0	0	0	0	0	0	0	0
Alaska	10,932	401	3,000	20	19	0	0	2,726	0	4,767	0	0
Alaska Native Tribal Health Consortium	200	0	0	0	0	0	0	0	0	200	0	0
Arctic Research Consortium of the United States	393	0	0	0	0	0	0	0	0	393	0	0
Calista Education and Culture Inc.	150	0	0	0	0	0	0	0	0	150	0	0
Launch Alaska	3,019	0	3,000	20	0	0	0	0	0	0	0	0
Prince William Sound Science and Technology Institute	58	58	0	0	0	0	0	0	0	0	0	0
Seward Association for the Advancement of Marine Science	361	343	0	0	19	0	0	0	0	0	0	0
Sitka Sound Science Center Inc.	4,025	0	0	0	0	0	0	0	0	4,025	0	0
Southcentral Foundation	2,351	0	0	0	0	0	0	2,351	0	0	0	0
Yukon-Kuskokwim Health Corp.	375	0	0	0	0	0	0	375	0	0	0	0
Arizona	87,845	0	1,188	1	32	0	0	76,620	8,575	1,384	44	0
Archaeology Southwest	184	0	0	0	0	0	0	0	0	184	0	0
Arizona Community Tree Council	20	0	0	0	0	0	0	0	0	0	20	0
Arizona Veterans Research and Education Foundation	1,906	0	1,188	0	0	0	0	718	0	0	0	0
Banner Health System	17,487	0	0	0	0	0	0	17,487	0	0	0	0
Campesinos Sin Fronteras	375	0	0	0	0	0	0	375	0	0	0	0
Critical Path Institute	16,640	0	0	0	0	0	0	16,640	0	0	0	0
Desert Botanical Garden	742	0	0	0	31	0	0	0	0	711	0	0
Ecoculture	19	0	0	0	0	0	0	0	0	0	19	0
Grand Canyon River Guides	1	0	0	0	1	0	0	0	0	0	0	0
International Center for Remote Sensing of Environment	173	0	0	0	0	0	0	0	173	0	0	0
Lowell Observatory	783	0	0	0	0	0	0	0	294	489	0	0
Malpai Borderlands Group Inc.	5	0	0	0	0	0	0	0	0	0	5	0
Phoenix Children's Hospital	839	0	0	0	0	0	0	839	0	0	0	0
Planetary Science Institute	8,108	0	0	0	0	0	0	0	8,108	0	0	0
Sonora Environmental Research Institute Inc.	270	0	0	0	0	0	0	270	0	0	0	0
Southeast Arizona Area Health Education Center Inc.	375	0	0	0	0	0	0	375	0	0	0	0
St. Joseph's Hospital and Medical Center, Phoenix	24,106	0	0	0	0	0	0	24,106	0	0	0	0
Translational Genomics Research Institute	15,711	0	0	0	0	0	0	15,711	0	0	0	0
Valleywise Health Foundation	100	0	0	0	0	0	0	100	0	0	0	0
WorldatWork	1	0	0	1	0	0	0	0	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)												
State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Trust for Public Land, The	9	0	0	0	9	0	0	0	0	0	0	0
Unitary Fund	384	0	0	384	0	0	0	0	0	0	0	0
University Lab Partners	2,028	0	0	0	0	0	0	2,028	0	0	0	0
USENIX Association	232	0	182	0	0	0	0	0	0	50	0	0
Vaccine Research Institute of San Diego	688	0	0	0	0	0	0	688	0	0	0	0
Valley Health Foundation	1,000	0	0	0	0	0	0	1,000	0	0	0	0
Veterans Medical Research Foundation	4,073	0	395	0	0	0	0	3,678	0	0	0	0
Vitalant Research Institute	9,432	0	0	0	0	0	0	9,432	0	0	0	0
Water Education Foundation	9	0	0	0	9	0	0	0	0	0	0	0
World Molecular Imaging Society	10	0	0	0	0	0	0	10	0	0	0	0
Colorado	83,103	1,292	13,761	1,940	155	4,409	2,375	50,057	3,223	5,544	347	0
American Academy of Forensic Sciences	994	994	0	0	0	0	0	0	0	0	0	0
American Association of Neuropathologists Inc.	50	0	0	0	0	0	0	50	0	0	0	0
American Sheep Industry Association, Inc.	50	0	0	0	0	0	0	0	0	0	50	0
Aspen Center for Physics	530	0	10	20	0	0	0	0	0	500	0	0
Aspen Global Change Institute	846	299	0	0	0	0	0	0	316	194	38	0
Beet Sugar Development Foundation	15	0	0	0	0	0	0	0	0	0	15	0
BSCS Science Learning	5,229	0	0	0	0	2,280	0	0	0	2,949	0	0
Catalyst Campus for Technology and Innovation Inc.	753	0	753	0	0	0	0	0	0	0	0	0
Colorado Museum of Natural History	9	0	0	0	9	0	0	0	0	0	0	0
Commonspirit Health Research Institute	734	0	0	0	0	0	0	734	0	0	0	0
Craig Hospital	5,465	0	1,931	0	0	0	0	3,534	0	0	0	0
Crow Valley Livestock Cooperative Inc.	244	0	0	0	0	0	0	0	0	0	244	0
Denver Botanic Gardens Inc.	174	0	0	0	0	0	0	0	0	174	0	0
Denver Health and Hospitals Foundation	659	0	0	0	0	0	0	659	0	0	0	0
Denver Research Institute	1,019	0	891	0	0	0	0	128	0	0	0	0
Foundation for Earth Science Information Partners	662	0	0	0	37	0	0	0	626	0	0	0
Future Earth	554	0	0	0	0	0	0	0	0	554	0	0
Geological Society of America	114	0	0	0	0	0	0	0	0	114	0	0
Keystone Symposia on Molecular and Cellular Biology	359	0	0	0	0	0	0	359	0	0	0	0
Living Heritage Research Council	37	0	0	0	37	0	0	0	0	0	0	0
McREL International	2,130	0	0	0	0	2,130	0	0	0	0	0	0
National Conference of State Legislatures	420	0	0	420	0	0	0	0	0	0	0	0
National Environmental Health Association	8,149	0	0	0	0	0	0	8,149	0	0	0	0
National Jewish Health	37,278	0	2,650	0	0	0	0	34,628	0	0	0	0
Playa Lakes Joint Venture	72	0	0	0	72	0	0	0	0	0	0	0
Rocky Mountain Biological Laboratory	870	0	0	0	0	0	0	0	0	870	0	0
Rocky Mountain Institute	1,500	0	0	1,500	0	0	0	0	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Society of Asian Scientists and Engineers	1	0	1	0	0	0	0	0	0	0	0	0
Space Science Institute	9,806	0	7,525	0	0	0	0	0	2,281	0	0	0
Steadman Philippon Research Institute	886	0	0	0	0	0	0	886	0	0	0	0
Water Research Foundation	2,375	0	0	0	0	0	2,375	0	0	0	0	0
Western States Cancer Research NCORP	930	0	0	0	0	0	0	930	0	0	0	0
White Dwarf Research Corp.	190	0	0	0	0	0	0	0	0	190	0	0
Connecticut	13,059	0	1,300	0	0	0	0	6,985	0	1,010	2,029	1,735
Association for Symbolic Logic	53	0	0	0	0	0	0	0	0	53	0	0
Connecticut Agricultural Experiment Station Research Foundation	2,619	0	0	0	0	0	0	590	0	0	2,029	0
Connecticut Children's Medical Center	3,105	0	0	0	0	0	0	3,105	0	0	0	0
Endangered Language Fund	12	0	0	0	0	0	0	0	0	12	0	0
Hartford Hospital	3,030	0	0	0	0	0	0	3,030	0	0	0	0
Haskins Laboratories Inc.	901	0	0	0	0	0	0	0	0	901	0	0
Human Genome Organization International, Inc.	20	0	0	0	0	0	0	20	0	0	0	0
Moses / Weitzman Health Systems Inc	1,241	0	0	0	0	0	0	241	0	0	0	1,000
Ocean Exploration Trust Inc.	1,300	0	1,300	0	0	0	0	0	0	0	0	0
Save the Children	735	0	0	0	0	0	0	0	0	0	0	735
Sea Research Foundation Inc.	44	0	0	0	0	0	0	0	0	44	0	0
Delaware	2,283	0	0	0	0	0	0	1,695	145	443	0	0
Christiana Care Health Services	1,695	0	0	0	0	0	0	1,695	0	0	0	0
Scientific Committee on Oceanic Research	589	0	0	0	0	0	0	0	145	443	0	0
District of Columbia	1,111,452	971	276,951	4,725	106	39,450	1,139	86,822	6,643	67,454	1,854	625,336
AcademyHealth	100	0	0	0	0	0	0	100	0	0	0	0
ACDI VOCA	400	0	0	0	0	0	0	0	0	0	0	400
Agriculture & Food Systems Institute	39	0	0	0	0	0	0	0	0	0	39	0
Albert B. Sabin Vaccine Institute	20,311	0	0	0	0	0	0	20,311	0	0	0	0
Alexander Graham Bell Association for the Deaf and Hard of Hearing	33	0	0	0	0	0	0	33	0	0	0	0
American Academy of Child and Adolescent Psychiatry	216	0	0	0	0	0	0	216	0	0	0	0
American Association for the Advancement of Science	2,487	0	2	0	0	0	715	45	379	873	0	473
American Association of Colleges and Universities	919	0	0	0	0	0	0	0	0	919	0	0
American Association of Community Colleges	247	0	0	0	0	0	0	0	0	247	0	0
American Astronomical Society	25	0	0	0	0	0	0	0	25	0	0	0
American Bird Observatory	31	0	0	0	0	0	0	0	0	0	31	0
American C. Preventive Medicine	110	0	0	0	0	0	0	110	0	0	0	0
American Chemical Society	467	0	23	97	0	0	0	0	0	347	0	0
American Educational Research Association	503	0	0	0	0	0	0	0	0	503	0	0
American Geophysical Union	815	0	5	0	0	0	0	0	212	598	0	0
American Institutes for Research	38,559	0	0	0	0	31,769	0	4,519	0	2,271	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)												
State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
American National Red Cross	*	0	0	*	0	0	0	0	0	0	0	0
American Psychiatric Association Foundation	25	0	0	0	0	0	0	25	0	0	0	0
American Psychological Association	143	0	0	0	0	0	0	143	0	0	0	0
American Public Health Association	10	0	0	0	0	0	0	10	0	0	0	0
American Society for Bone and Mineral Research	226	0	0	0	0	0	0	226	0	0	0	0
American Society for Engineering Education	4,759	0	0	0	0	0	0	0	0	4,759	0	0
American Society for Microbiology	1,279	0	0	0	0	0	0	1,279	0	0	0	0
American Society of Nephrology	412	0	0	0	0	0	0	412	0	0	0	0
Associated Universities Inc.	10,266	0	0	0	0	0	0	0	0	10,266	0	0
Association of American Geographers	20	0	0	0	0	0	0	0	0	20	0	0
Association of American Medical Colleges	514	0	0	0	0	0	0	514	0	0	0	0
Association of Fish and Wildlife Agencies	338	0	0	0	38	0	0	0	0	0	300	0
Association of Research Libraries	15	0	0	0	0	0	0	0	0	0	15	0
Association of Schools and Programs of Public Health	424	0	0	0	0	0	424	0	0	0	0	0
Association of Science-Technology Centers	1,500	0	0	0	0	0	0	0	0	1,500	0	0
Carnegie Institution for Science	8,334	0	133	291	0	0	0	2,313	314	5,284	0	0
Center for a New American Security Inc.	359	0	359	0	0	0	0	0	0	0	0	0
Center for Applied Linguistics	149	0	0	0	0	149	0	0	0	0	0	0
Center for Strategic and International Studies	55	0	55	0	0	0	0	0	0	0	0	0
Children's National Medical Center, Nation's Children's Hospital	38,972	0	617	0	0	415	0	37,940	0	0	0	0
Commercial Vehicle Safety Alliance	325	0	0	0	0	0	0	0	0	0	0	325
Conference on Asian Pacific American Leadership	55	0	0	0	0	0	0	0	0	0	55	0
Consortium Management Group Inc.	73,114	0	73,114	0	0	0	0	0	0	0	0	0
Corp. for Public Broadcasting	3,296	0	0	0	0	3,296	0	0	0	0	0	0
Council of Graduate Schools	359	0	0	0	0	0	0	0	0	359	0	0
Council on Food, Agricultural and Resource Economics Inc.	35	0	0	0	0	0	0	0	0	0	35	0
DC Greens Inc.	72	0	0	0	0	0	0	0	0	0	72	0
Delta Research and Educational Foundation	1,733	0	0	0	0	0	0	1,733	0	0	0	0
Ecological Society of America	363	0	0	0	14	0	0	0	0	349	0	0
Endocrine Society	144	0	0	0	0	0	0	144	0	0	0	0
Environmental Law Institute	300	0	0	0	0	0	0	0	0	300	0	0
Federal Asian Pacific American Council	5	0	0	0	0	0	0	0	0	0	5	0
Geochemical Society	15	0	0	*	0	0	0	0	15	0	0	0
Gerontological Society of America	890	0	0	0	0	0	0	890	0	0	0	0
Hacks Hackers	3,000	0	0	0	0	0	0	0	0	3,000	0	0
Health and Environmental Sciences Institute DBA HESI	350	0	0	0	0	0	0	350	0	0	0	0
Henry L. Stimson Center	274	0	274	0	0	0	0	0	0	0	0	0
Hispanic Access Foundation	270	0	0	0	0	0	0	270	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Horticultural Research Institute Inc	15	0	0	0	0	0	0	0	0	0	15	0
Inc. Research Institutions for Seismology	22,373	0	0	0	0	0	0	0	0	22,373	0	0
Intelligent Transportation Society of America	712	0	0	0	0	0	0	0	0	0	0	712
International Association of Fire Fighters	923	0	0	0	0	0	0	923	0	0	0	0
International Brotherhood of Teamsters	2,185	0	0	0	0	0	0	2,185	0	0	0	0
Internet Keep Safe Coalition	150	150	0	0	0	0	0	0	0	0	0	0
Leapfrog Group	48	0	0	0	0	0	0	48	0	0	0	0
Linguistic Society of America	10	0	0	0	0	0	0	0	0	10	0	0
Mathematical Association of America	46	0	0	0	0	0	0	0	0	46	0	0
Metrolab Network Inc.	300	0	0	0	0	0	0	0	0	300	0	0
National Academy of Engineering	73	0	73	0	0	0	0	0	0	0	0	0
National Academy of Sciences	31,670	254	3,766	2,964	52	0	0	987	5,449	8,979	690	8,530
National Alliance for Hispanic Health, The	2,000	0	0	0	0	0	0	2,000	0	0	0	0
National Alliance for Public Safety GIS Foundation	357	0	0	0	0	0	0	0	0	0	0	357
National Association of County and City Health Officials	750	0	0	0	0	0	0	750	0	0	0	0
National Association of Regulatory Utility Commissioners	729	0	0	729	0	0	0	0	0	0	0	0
National Center for Research in Advanced Information and Digital Technologies	4,662	0	0	0	0	2,754	0	0	0	1,909	0	0
National Committee for Quality Assurance	477	0	0	0	0	0	0	477	0	0	0	0
National Council for Science and the Environment	32	0	0	0	2	0	0	0	0	30	0	0
National Farmers Union Foundation	1,000	0	0	0	0	0	0	1,000	0	0	0	0
National Forum for Heart Disease and Stroke Prevention, Inc.	6	0	0	0	0	0	0	6	0	0	0	0
National Governors Association Center for Best Practices	351	0	0	351	0	0	0	0	0	0	0	0
National Institute of Statistical Sciences	804	307	0	0	0	0	0	0	0	0	497	0
National Spectrum Consortium	108,608	0	108,608	0	0	0	0	0	0	0	0	0
North American Association for Environmental Education	75	75	0	0	0	0	0	0	0	0	0	0
Ocean Foundation	185	185	0	0	0	0	0	0	0	0	0	0
Optical Society of America	12	0	12	0	0	0	0	0	0	0	0	0
Partnership for Public Service	14	0	0	14	0	0	0	0	0	0	0	0
Patient-Centered Outcomes Research Institute	605,450	0	0	0	0	0	0	0	0	0	0	605,450
Population Reference Bureau	428	0	0	0	0	0	0	202	0	0	100	126
Quality Education for Minorities Network	288	0	0	0	0	0	0	0	0	288	0	0
Radio Technical Commission for Aeronautics	249	0	0	0	0	0	0	0	249	0	0	0
Reagan-Udall Foundation for the Food and Drug Administration	2,740	0	0	0	0	0	0	2,740	0	0	0	0
Resources for the Future Inc.	178	0	0	178	0	0	0	0	0	0	0	0
Short Line Safety Institute	4,925	0	0	0	0	0	0	0	0	0	0	4,925
Society for Neuroscience	515	0	0	0	0	0	0	515	0	0	0	0
Start International	242	0	0	0	0	0	0	0	0	242	0	0
Strategic Education Research Partnership Institute	480	0	0	0	0	480	0	0	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)												
State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Thomas Jefferson Institute for the Study of World Politics	89,911	0	89,911	0	0	0	0	0	0	0	0	0
U.S. Energy Association	100	0	0	100	0	0	0	0	0	0	0	0
Urban Institute	6,123	0	0	0	0	588	0	1,497	0	0	0	4,038
Us Helping Us, People into Living Inc.	601	0	0	0	0	0	0	601	0	0	0	0
US Ignite Inc.	1,682	0	0	0	0	0	0	0	0	1,682	0	0
Whitman-Walker Clinic Inc.	1,311	0	0	0	0	0	0	1,311	0	0	0	0
World Wildlife Fund United States	1	1	0	0	0	0	0	0	0	0	0	0
Florida	129,434	211	19,508	1,597	0	1,133	0	104,408	160	969	1,448	0
AdventHealth Orlando	7,837	0	0	0	0	0	0	7,837	0	0	0	0
American Society for Neurochemistry	20	0	0	0	0	0	0	20	0	0	0	0
Archbold Expeditions	590	0	0	0	0	0	0	0	0	0	590	0
Defensewerx Inc.	3,108	0	1,516	1,592	0	0	0	0	0	0	0	0
Environmental Mutagenesis and Genomics Society	17	0	0	0	0	0	0	17	0	0	0	0
Florida Association of Pediatric Tumor Programs Inc.	799	0	0	0	0	0	0	799	0	0	0	0
Florida Institute for Human and Machine Cognition	6,723	0	5,178	0	0	0	0	1,545	0	0	0	0
Foundation for Applied Molecular Evolution	1,726	0	0	0	0	0	0	1,201	0	525	0	0
H. Lee Moffitt Cancer Center and Research Institute	63,496	0	8,962	0	0	0	0	54,534	0	0	0	0
Health Choice Network Inc.	375	0	0	0	0	0	0	375	0	0	0	0
Institute of Internal Auditors Inc.	1	0	0	1	0	0	0	0	0	0	0	0
International Narcotics Research Conference	36	0	0	0	0	0	0	36	0	0	0	0
Jaeb Center for Health Research	15,835	0	0	0	0	0	0	15,835	0	0	0	0
Laser Institute of America	4	0	0	4	0	0	0	0	0	0	0	0
Max Planck Florida Corp.	7,660	0	0	0	0	0	0	7,660	0	0	0	0
Mote Marine Laboratory	1,253	211	0	0	0	0	0	0	0	444	598	0
Nemours Foundation	12,473	0	0	0	0	528	0	11,944	0	0	0	0
North South Institute Inc.	72	0	0	0	0	0	0	0	0	0	72	0
Orlando Science Center Inc.	563	0	563	0	0	0	0	0	0	0	0	0
Roskamp Institute	5,002	0	3,267	0	0	0	0	1,735	0	0	0	0
Society of Environmental Toxicology and Chemistry Inc.	15	0	0	0	0	0	0	15	0	0	0	0
Sustainable Workplace Alliance	481	0	0	0	0	0	0	481	0	0	0	0
Tall Timbers Research Inc.	349	0	0	0	0	0	0	0	160	0	189	0
Undersea and Hyperbaric Medical Society	22	0	22	0	0	0	0	0	0	0	0	0
United Cerebral Palsy of Central Florida Inc.	604	0	0	0	0	604	0	0	0	0	0	0
Urban Health Partnerships	375	0	0	0	0	0	0	375	0	0	0	0
Georgia	14,336	0	6,611	11	0	542	0	3,951	0	3,222	0	0
American C. Rheumatology	60	0	0	0	0	0	0	60	0	0	0	0
Association of Energy Engineers	1	0	0	1	0	0	0	0	0	0	0	0
Association of Food and Drug Officials of the Southern States	30	0	0	0	0	0	0	30	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)												
State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Atlanta Botanical Garden	3,222	0	0	0	0	0	0	0	0	3,222	0	0
Coordinating Research Council	10	0	10	0	0	0	0	0	0	0	0	0
Council of State and Territorial Epidemiologists	339	0	0	0	0	0	0	339	0	0	0	0
Dian Fossey Gorilla Fund International	787	0	0	0	0	0	0	787	0	0	0	0
Foundation for Atlanta Veterans Education and Research	3,967	0	3,967	0	0	0	0	0	0	0	0	0
Georgia Biosciences Organization	249	0	249	0	0	0	0	0	0	0	0	0
International Society of Travel Medicine	1,100	0	0	0	0	0	0	1,100	0	0	0	0
Minorities in Agriculture, Natural Resources, and Related Sciences	10	0	0	10	0	0	0	0	0	0	0	0
National Property Management Association (Cheaha Chapter)	*	0	0	*	0	0	0	0	0	0	0	0
National Science Center Foundation	500	0	500	0	0	0	0	0	0	0	0	0
Shepherd Center Inc.	3,520	0	1,885	0	0	0	0	1,635	0	0	0	0
Southern Regional Education Board	542	0	0	0	0	542	0	0	0	0	0	0
Hawaii	21,609	247	13,174	0	10	0	0	2,208	4,775	292	904	0
California Association for Research in Astronomy	4,775	0	0	0	0	0	0	0	4,775	0	0	0
Canada-France-Hawaii Telescope Corp.	285	0	0	0	0	0	0	0	0	285	0	0
Elemental Excelerator Inc.	13,174	0	13,174	0	0	0	0	0	0	0	0	0
Hawaii Agriculture Research Center	579	0	0	0	0	0	0	0	0	0	579	0
Hawaii Marine Mammal Alliance Inc.	8	8	0	0	0	0	0	0	0	0	0	0
Honu Project: DBA World Turtle Trust	19	19	0	0	0	0	0	0	0	0	0	0
Institute for Native Pacific Education and Culture	7	0	0	0	0	0	0	0	0	7	0	0
Kauai Economic Development Board	200	200	0	0	0	0	0	0	0	0	0	0
Kohala Center	150	0	0	0	0	0	0	0	0	0	150	0
Malama I Na Honu	4	4	0	0	0	0	0	0	0	0	0	0
Maui Ocean Center Marine Institute	16	16	0	0	0	0	0	0	0	0	0	0
National Tropical Botanical Garden	10	0	0	0	10	0	0	0	0	0	0	0
Oceanit Inc.	175	0	0	0	0	0	0	0	0	0	175	0
Queen's Medical Center	1,833	0	0	0	0	0	0	1,833	0	0	0	0
Waianae Coast Comprehensive Health Center	375	0	0	0	0	0	0	375	0	0	0	0
Idaho	861	0	0	0	0	0	0	746	0	0	115	0
Idaho Hospital Association	646	0	0	0	0	0	0	646	0	0	0	0
Idaho Veterans Research and Education Foundation Inc.	62	0	0	0	0	0	0	62	0	0	0	0
Idaho Wild Sheep Foundation	105	0	0	0	0	0	0	0	0	0	105	0
Saint Alphonsus Regional Medical Center	38	0	0	0	0	0	0	38	0	0	0	0
Western Pulse Growers Association Inc.	10	0	0	0	0	0	0	0	0	0	10	0
Illinois	181,195	20	2,884	18,963	58	0	0	146,262	749	7,640	660	3,958
Alliance NCTN Foundation	10,660	0	0	0	0	0	0	10,660	0	0	0	0
Alzheimer's Disease and Related Disorders Association Inc.	229	0	0	0	0	0	0	229	0	0	0	0
American Academy of Pediatrics	490	0	0	0	0	0	0	490	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Indiana	70,522	0	70,356	0	0	0	0	40	0	126	0	0
American Society of Preventive Oncology Inc.	40	0	0	0	0	0	0	40	0	0	0	0
Applied Research Institute Inc	11,115	0	11,115	0	0	0	0	0	0	0	0	0
History of Science Society	126	0	0	0	0	0	0	0	0	126	0	0
Indiana Biosciences Research Institute Inc.	347	0	347	0	0	0	0	0	0	0	0	0
National Security Technology Accelerator	58,894	0	58,894	0	0	0	0	0	0	0	0	0
Iowa	3,690	0	0	0	0	2,268	0	1,337	0	0	85	0
Council for Agricultural Science and Technology	20	0	0	0	0	0	0	0	0	0	20	0
Human Restoration Project	2,268	0	0	0	0	2,268	0	0	0	0	0	0
Iowa Oncology Research Association	1,337	0	0	0	0	0	0	1,337	0	0	0	0
Soil and Water Conservation Society, Ankeny	15	0	0	0	0	0	0	0	0	0	15	0
World Food Prize Foundation	50	0	0	0	0	0	0	0	0	0	50	0
Kansas	583	0	0	0	0	0	0	222	0	0	362	0
American Academy of Family Physicians	114	0	0	0	0	0	0	114	0	0	0	0
International Society of Exposure Science	10	0	0	0	0	0	0	10	0	0	0	0
Land Institute	352	0	0	0	0	0	0	0	0	0	352	0
North American Primary Care Research Group	98	0	0	0	0	0	0	98	0	0	0	0
Wildlife Disease Association	10	0	0	0	0	0	0	0	0	0	10	0
Kentucky	7,617	0	0	0	0	7,437	0	155	0	0	25	0
American Printing House for the Blind Inc.	7,437	0	0	0	0	7,437	0	0	0	0	0	0
Cannabis Regulators Association	50	0	0	0	0	0	0	50	0	0	0	0
Conference of Radiation Control Program Directors	105	0	0	0	0	0	0	105	0	0	0	0
National Institute for Animal Agriculture	25	0	0	0	0	0	0	0	0	0	25	0
Louisiana	19,476	1,900	16,564	0	0	0	0	969	0	43	0	0
Cyberspace Innovation Center Inc.	7,423	0	7,423	0	0	0	0	0	0	0	0	0
Deep South Center for Environmental Justice	969	0	0	0	0	0	0	969	0	0	0	0
Stephenson Technologies Corp.	9,142	0	9,142	0	0	0	0	0	0	0	0	0
Water Institute of the Gulf	1,943	1,900	0	0	0	0	0	0	0	43	0	0
Maine	115,412	616	663	0	0	0	0	108,163	812	4,682	475	0
Bigelow Laboratory for Ocean Sciences	3,090	173	0	0	0	0	0	0	812	1,704	400	0
Eastern Maine Medical Center	308	0	0	0	0	0	0	308	0	0	0	0
Gulf of Maine Research Institute	975	0	0	0	0	0	0	0	0	975	0	0
Jackson Laboratory, The	82,008	0	147	0	0	0	0	81,861	0	0	0	0
Maine Aquaculture Innovation Center	75	0	0	0	0	0	0	0	0	0	75	0
Maine Center for Coastal Fisheries	443	443	0	0	0	0	0	0	0	0	0	0
Maine Mathematics and Science Alliance	2,002	0	0	0	0	0	0	0	0	2,002	0	0
MaineHealth	17,467	0	516	0	0	0	0	16,951	0	0	0	0
Mount Desert Island Biological Laboratory	6,114	0	0	0	0	0	0	6,114	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Kennedy Krieger Institute	16,307	0	0	0	0	281	0	16,026	0	0	0	0
Lieber Institute Inc.	9,611	0	0	0	0	0	0	9,611	0	0	0	0
Medical Technology and Practice Patterns Institute Inc.	434	0	0	0	0	0	0	434	0	0	0	0
MedStar Health Research Institute	8,862	0	4,860	0	0	0	0	4,002	0	0	0	0
Melwood Horticultural Training Center Inc.	625	0	431	0	0	0	0	0	194	0	0	0
National Asphalt Pavement Association Research and Education Foundation Inc.	3,000	0	0	0	0	0	0	0	0	0	0	3,000
National Association of School Nurses	324	0	0	0	0	0	0	324	0	0	0	0
National Council on Radiation Protection and Measurements	2,079	0	0	0	0	0	0	0	2,079	0	0	0
National Federation of the Blind Inc.	3	0	0	3	0	0	0	0	0	0	0	0
National Marine Sanctuary Foundation	1,065	1,065	0	0	0	0	0	0	0	0	0	0
National Medical Association	228	0	0	0	0	0	0	228	0	0	0	0
National Organization for the Professional Advancement of Black Chemists and Chemical Engineers	2	0	0	2	0	0	0	0	0	0	0	0
National Postdoctoral Association	50	0	0	0	0	0	0	0	0	50	0	0
North American Vascular Biology Organization	36	0	0	0	0	0	0	36	0	0	0	0
Oceanography Society	217	0	20	0	0	0	0	0	197	0	0	0
Pacific Institute for Research and Evaluation	4,528	0	0	0	0	0	0	4,528	0	0	0	0
Parenteral Drug Association, Inc	1,250	0	0	0	0	0	0	1,250	0	0	0	0
Patuxent Partnership Inc.	15	0	15	0	0	0	0	0	0	0	0	0
Ramsey Research Foundation, Inc.	100	0	0	0	0	0	0	0	0	0	100	0
Society for Developmental Biology	206	0	0	0	0	0	0	206	0	0	0	0
Society for Muscle Biology	32	0	0	0	0	0	0	32	0	0	0	0
Transcen Inc.	1,112	0	0	0	0	0	0	1,112	0	0	0	0
U.S. Association for the Study of Pain Inc.	60	0	0	0	0	0	0	60	0	0	0	0
U.S. Pharmacopeial Convention	243	0	0	0	0	0	0	0	0	0	0	243
Universities Space Research Association	35,211	0	4,850	0	50	0	0	0	30,179	132	0	0
Massachusetts	2,236,764	2,301	216,550	39	23	19,138	4,224	1,950,047	6,628	34,805	240	2,772
Advanced Functional Fabrics of America Inc.	3,412	0	3,412	0	0	0	0	0	0	0	0	0
Advances in Mineral Metabolism	25	0	0	0	0	0	0	25	0	0	0	0
Alliance for Inclusion and Prevention, Inc.	2,280	0	0	0	0	2,280	0	0	0	0	0	0
ALS Therapy Development Foundation Inc.	1,068	0	587	0	0	0	0	481	0	0	0	0
American Association of Variable Star Observers	47	0	0	0	0	0	0	0	0	47	0	0
American Meteorological Society	271	53	1	0	0	0	0	0	14	202	0	0
American Physician Scientists Association	24	0	0	0	0	0	0	24	0	0	0	0
Baim Institute for Clinical Research Inc.	710	0	0	0	0	0	0	710	0	0	0	0
Baystate Medical Center	4,532	0	0	0	0	0	0	4,532	0	0	0	0
Beth Israel Deaconess Medical Center	131,603	0	9,211	0	0	0	0	120,729	145	1,519	0	0
Boston VA Research Institute Inc.	8,066	0	2,955	0	0	0	0	5,111	0	0	0	0
Brigham and Women's Hospital	397,891	0	10,533	0	0	0	0	385,434	229	1,695	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)												
State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Children's Hospitals and Clinics of Minnesota	552	0	0	0	0	0	0	552	0	0	0	0
Coalition For Health AI, Inc.	16,699	0	0	0	0	0	0	16,699	0	0	0	0
Essentia Institute of Rural Health	1,284	0	0	0	0	0	0	1,284	0	0	0	0
Gillette Children's Specialty Healthcare	528	0	0	0	0	0	0	528	0	0	0	0
HealthPartners Institute	10,828	0	0	0	0	0	0	10,579	0	249	0	0
Hennepin Healthcare Research Institute	8,119	0	2,000	0	0	0	0	6,119	0	0	0	0
Mayo Clinic	387,356	0	24,816	0	0	0	0	361,652	197	0	0	691
Minnesota Continuing Legal Education DBA Minnesota CLE	*	0	0	*	0	0	0	0	0	0	0	0
National Marrow Donor Program	24,128	0	22,871	0	0	0	0	1,257	0	0	0	0
Native American Community Clinic	549	0	0	0	0	0	0	549	0	0	0	0
Olmsted Medical Center	95	0	0	0	0	0	0	95	0	0	0	0
Renewing the Countryside II	30	0	0	0	0	0	0	0	0	0	30	0
Science Museum of Minnesota	2,109	0	0	0	0	0	0	0	0	2,109	0	0
Twin Cities Public Television	1,041	0	0	0	0	1,041	0	0	0	0	0	0
Mississippi	780	0	0	0	0	0	0	780	0	0	0	0
Delta Health Alliance	375	0	0	0	0	0	0	375	0	0	0	0
My Brothers Keeper	375	0	0	0	0	0	0	375	0	0	0	0
National Egg Regulatory Officials Inc.	30	0	0	0	0	0	0	30	0	0	0	0
Missouri	44,493	0	6,735	5,499	13	0	0	21,761	0	7,958	1,130	1,397
Alphapointe	*	0	*	0	0	0	0	0	0	0	0	0
American Meat Science Association	25	0	0	0	0	0	0	0	0	0	25	0
Botanical Society of America	1,909	0	0	0	0	0	0	0	0	1,909	0	0
Center for Excellence in Health Care Journalism	48	0	0	0	0	0	0	48	0	0	0	0
Children's Mercy Hospital	10,872	0	1,552	0	0	0	0	9,320	0	0	0	0
Donald Danforth Plant Science Center	11,447	0	0	4,499	0	0	0	0	0	4,599	952	1,397
Metropolitan Energy Center	1,000	0	0	1,000	0	0	0	0	0	0	0	0
Midwest Veterans' Biomedical Research Foundation	8,325	0	1,209	0	0	0	0	7,116	0	0	0	0
Missouri Botanical Garden Board of Trustees	1,615	0	0	0	13	0	0	0	0	1,450	153	0
MRIGlobal	3,974	0	3,974	0	0	0	0	0	0	0	0	0
Saint Luke's Hospital, Kansas City	640	0	0	0	0	0	0	640	0	0	0	0
Stowers Institute for Medical Research	4,638	0	0	0	0	0	0	4,638	0	0	0	0
Montana	5,072	0	0	1	0	0	0	4,983	55	0	34	0
Common Ground Project	34	0	0	0	0	0	0	0	0	0	34	0
Hopa Mountain Inc.	242	0	0	0	0	0	0	242	0	0	0	0
McLaughlin Research Institute for Biomedical Sciences	3,629	0	0	0	0	0	0	3,629	0	0	0	0
Montana Cancer Consortium	664	0	0	0	0	0	0	664	0	0	0	0
Montana Consortium for Urban Indian Health	448	0	0	0	0	0	0	448	0	0	0	0
Radiation Research Society	56	0	0	1	0	0	0	0	55	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Nebraska	30,176	0	0	0	0	0	0	13,176	0	0	17,000	0
CHN Nebraska	17,141	0	0	0	0	0	0	141	0	0	17,000	0
Father Flanagan's Boys' Home	12,660	0	0	0	0	0	0	12,660	0	0	0	0
Feonix - Mobility Rising	375	0	0	0	0	0	0	375	0	0	0	0
Nevada	3,433	0	0	0	73	0	0	1,348	0	0	12	2,000
Great Basin Bird Observatory	12	0	0	0	0	0	0	0	0	0	12	0
Great Basin Institute	73	0	0	0	73	0	0	0	0	0	0	0
National Council of Juvenile and Family Court Judges	2,000	0	0	0	0	0	0	0	0	0	0	2,000
Nevada Cancer Research Foundation Inc.	1,123	0	0	0	0	0	0	1,123	0	0	0	0
Simmaron Research Inc.	225	0	0	0	0	0	0	225	0	0	0	0
New Hampshire	33,767	1,098	11,848	0	0	0	0	19,373	0	1,448	0	0
Advanced Regenerative Manufacturing Institute	11,848	0	11,848	0	0	0	0	0	0	0	0	0
Dartmouth-Hitchcock Clinic	19,127	0	0	0	0	0	0	19,127	0	0	0	0
New Hampshire Academy of Science Inc.	1,694	0	0	0	0	0	0	246	0	1,448	0	0
Northeastern Regional Association of Coastal Ocean Observing Systems	1,098	1,098	0	0	0	0	0	0	0	0	0	0
New Jersey	53,139	971	9,954	40	0	3,276	0	37,437	6	1,456	0	0
Atlantic Health System Inc.	736	0	0	0	0	0	0	736	0	0	0	0
Central Caribbean Marine Institute Inc.	446	0	0	0	0	0	0	0	0	446	0	0
Coriell Institute for Medical Research	12,839	0	1,775	0	0	0	0	11,064	0	0	0	0
Educational Testing Service	4,287	0	0	0	0	3,276	0	0	0	1,010	0	0
Electrochemical Society	25	0	25	0	0	0	0	0	0	0	0	0
HMH Hospitals Corp.	18,683	955	708	0	0	0	0	17,020	0	0	0	0
Institute of Electrical and Electronic Engineers	313	0	268	40	0	0	0	0	6	0	0	0
Kessler Foundation	14,233	0	5,901	0	0	0	0	8,332	0	0	0	0
Marine Mammal Stranding Center	16	16	0	0	0	0	0	0	0	0	0	0
North Jersey AIDS Alliance	285	0	0	0	0	0	0	285	0	0	0	0
Princeton U. Press	150	0	150	0	0	0	0	0	0	0	0	0
Veterans Biomedical Research Institute	1,127	0	1,127	0	0	0	0	0	0	0	0	0
New Mexico	14,517	0	1,536	20	73	0	0	11,440	0	504	944	0
Albuquerque Area Indian Health Board	872	0	0	0	0	0	0	872	0	0	0	0
American Indian Science and Engineering Society	520	0	0	20	0	0	0	500	0	0	0	0
Americans for Indian Opportunity	450	0	0	0	0	0	0	450	0	0	0	0
Asombro Institute for Science Education	83	0	0	0	0	0	0	0	0	0	83	0
Directed Energy Professional Society	265	0	265	0	0	0	0	0	0	0	0	0
Explora Science Center & Children's Museum of Albuquerque Inc.	20	0	0	0	0	0	0	0	0	0	20	0
Lovelace Biomedical and Environmental Research Institute	10,889	0	1,271	0	0	0	0	9,618	0	0	0	0
National Center for Genome Resources	868	0	0	0	0	0	0	0	0	27	841	0
New Mexico Wilderness Alliance	73	0	0	0	73	0	0	0	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)												
State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Santa Fe Institute	477	0	0	0	0	0	0	0	0	477	0	0
New York	591,028	1,726	112,662	50,017	0	14,869	0	388,069	1,395	12,669	1,406	8,216
Acoustical Society of America	8	0	8	0	0	0	0	0	0	0	0	0
Albany Research Institute Inc.	204	0	0	0	0	0	0	204	0	0	0	0
American Federation for Aging Research	1,375	0	0	0	0	0	0	1,375	0	0	0	0
American Geriatrics Society	91	0	0	0	0	0	0	91	0	0	0	0
American Institute of Chemical Engineers	40,074	0	0	40,015	0	0	0	0	0	59	0	0
American Management Association International	3	0	3	0	0	0	0	0	0	0	0	0
American Museum of Natural History	4,211	1,250	0	0	0	0	0	0	852	2,109	0	0
American National Standards Institute	171	61	0	*	0	0	0	0	0	0	0	110
American Society of Mechanical Engineers	6	0	5	1	0	0	0	0	0	0	0	0
Amida Care Inc.	622	0	0	0	0	0	0	622	0	0	0	0
Association for Computing Machinery	2	0	2	0	0	0	0	0	0	0	0	0
Barth Syndrome Foundation	40	0	0	0	0	0	0	40	0	0	0	0
Basic Research Institute	224	0	0	0	0	0	0	224	0	0	0	0
Black Culinary Alliance Inc.	120	0	0	0	0	0	0	0	0	0	120	0
Boyce Thompson Institute for Plant Research	3,165	0	0	0	0	0	0	0	0	2,389	775	0
Bronx Veterans Medical Research Foundation Inc.	1,644	0	1,644	0	0	0	0	0	0	0	0	0
Bronxworks Inc.	375	0	0	0	0	0	0	375	0	0	0	0
Cary Institute of Ecosystem Studies Inc.	3,995	0	0	0	0	0	0	0	0	3,995	0	0
Central New York Research Corp.	205	0	0	0	0	0	0	205	0	0	0	0
Child Mind Institute Inc.	929	0	0	0	0	0	0	929	0	0	0	0
Clinical Directors Network	116	0	0	0	0	0	0	116	0	0	0	0
Cornell Cooperative Extension Association of Suffolk County	9	0	0	0	0	0	0	0	0	0	9	0
Crohn's and Colitis Foundation Inc.	913	0	0	0	0	0	0	913	0	0	0	0
CUBRC Inc.	20,074	0	20,065	0	0	0	0	0	10	0	0	0
Deaf New American Advocacy, Inc.	24	0	0	0	0	0	0	0	0	0	24	0
Digitalis Commons, Inc.	13,633	0	0	0	0	0	0	13,633	0	0	0	0
EcoHealth Alliance Inc.	264	0	0	0	0	0	0	0	0	264	0	0
Feinstein Institute for Medical Research, The	44,790	0	3,477	0	0	0	0	41,313	0	0	0	0
Foundation for AIDS Research	2,883	0	0	0	0	0	0	2,883	0	0	0	0
Frontier Science and Technology Research Foundation Inc.	990	0	0	0	0	0	0	990	0	0	0	0
Fund for the City of New York	193	0	0	0	0	0	0	193	0	0	0	0
Global Alliance for TB Drug Development Inc.	17,044	0	7,568	0	0	0	0	2,476	0	0	0	7,000
Griffiss Institute Inc.	15,863	0	15,863	0	0	0	0	0	0	0	0	0
Guttmacher Institute	2,609	0	0	0	0	0	0	2,609	0	0	0	0
Hastings Center Inc.	1,033	0	0	0	0	0	0	1,033	0	0	0	0
Hauptman-Woodward Medical Research Institute	1,387	0	0	0	0	0	0	1,387	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Health Research Inc.	61,242	0	6,708	0	0	0	0	54,209	0	135	190	0
Helen Keller National Center	96	0	0	0	0	96	0	0	0	0	0	0
Hospital for Special Surgery	10,609	0	0	0	0	0	0	10,609	0	0	0	0
International AIDS Vaccine Initiative	4,954	0	0	0	0	0	0	4,954	0	0	0	0
Interstate Renewable Energy Council	10,000	0	0	10,000	0	0	0	0	0	0	0	0
Manpower Demonstration Research Corp.	11,210	0	0	0	0	10,105	0	0	0	0	0	1,106
Mary Imogene Bassett Hospital	1,121	0	0	0	0	0	0	1,121	0	0	0	0
Masonic Medical Research Laboratory	2,304	0	0	0	0	0	0	2,304	0	0	0	0
Memorial Sloan Kettering Cancer Center	219,315	0	21,932	0	0	0	0	197,383	0	0	0	0
Modern Language Association of America	110	0	0	0	0	110	0	0	0	0	0	0
Montefiore Medical Center	652	0	0	0	0	0	0	652	0	0	0	0
Narrows Institute for Biomedical Research Inc.	534	0	0	0	0	0	0	534	0	0	0	0
National Audubon Society	1,388	415	0	0	0	0	0	0	458	515	0	0
National Young Farmers Coalition	120	0	0	0	0	0	0	0	0	0	120	0
Nature of Cities	163	0	0	0	0	0	0	0	0	0	163	0
NDRI USA Inc.	2,302	0	0	0	0	0	0	2,302	0	0	0	0
New York Blood Center	6,946	0	0	0	0	0	0	6,946	0	0	0	0
New York Botanical Garden	1,208	0	0	0	0	0	0	0	0	1,204	4	0
New York City Foundation for Computer Science Education Inc.	933	0	0	0	0	0	0	0	0	933	0	0
New York Genome Center Inc.	13,788	0	0	0	0	0	0	13,788	0	0	0	0
New York Hall of Science	2,514	0	0	0	0	2,278	0	236	0	0	0	0
New York State Technology Enterprise Corp.	821	0	821	0	0	0	0	0	0	0	0	0
Paleontological Research Institution	641	0	0	0	0	0	0	0	0	641	0	0
Partnership to End Addiction	1,358	0	0	0	0	0	0	1,358	0	0	0	0
Population Council	3,894	0	0	0	0	0	0	3,894	0	0	0	0
Public Health Solutions	28	0	0	0	0	0	0	28	0	0	0	0
Regenerative Research Foundation	6,414	0	0	0	0	0	0	6,414	0	0	0	0
Research Foundation for Mental Hygiene Inc.	2,751	0	2,751	0	0	0	0	0	0	0	0	0
Riverside Research Institute	19,514	0	19,514	0	0	0	0	0	0	0	0	0
Rochester General Hospital	822	0	0	0	0	0	0	822	0	0	0	0
Rogosin Institute Inc.	1,442	0	0	0	0	0	0	1,442	0	0	0	0
Sciencenter	268	0	0	0	0	0	0	268	0	0	0	0
Social Science Research Council	425	0	0	0	0	0	0	0	0	425	0	0
SRC Inc.	12,378	0	12,303	0	0	0	0	0	75	0	0	0
Surgical Infection Society Foundation for Education and Research	165	0	0	0	0	0	0	165	0	0	0	0
The New York State Society of Professional Engineers Inc (NYSSPE)	1	0	0	1	0	0	0	0	0	0	0	0
Urban Arts Partnership	2,280	0	0	0	0	2,280	0	0	0	0	0	0
Visiting Nurse Service of New York	1,591	0	0	0	0	0	0	1,591	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Vitamin D Workshop Inc.	50	0	0	0	0	0	0	50	0	0	0	0
Winifred Masterson Burke Medical Research Institute	5,388	0	0	0	0	0	0	5,388	0	0	0	0
North Carolina	496,008	499	27,716	9,755	1,905	5,435	0	412,029	779	1,003	3,237	33,650
Family Health International	27,898	0	0	0	0	0	0	25,449	0	0	0	2,449
Friends of the North Carolina State Museum of Natural Sciences	694	0	0	0	0	0	0	0	0	694	0	0
Institute for Medical Research Inc.	257	0	0	0	0	0	0	0	257	0	0	0
International Cannabinoid Research Society	13	0	0	0	0	0	0	13	0	0	0	0
International Mammalian Genome Society	57	0	0	0	0	0	0	57	0	0	0	0
Lumbee Land Development, Inc	608	0	0	0	0	0	0	608	0	0	0	0
National Council for Air and Stream Improvement Inc.	1,178	0	0	0	0	0	0	0	0	0	1,178	0
Research Triangle Institute	437,196	499	4,606	9,755	1,905	3,155	0	383,479	522	308	1,765	31,201
Soil Health Institute	294	0	0	0	0	0	0	0	0	0	294	0
Southeast Clinical Oncology Research Consortium Inc.	2,424	0	0	0	0	0	0	2,424	0	0	0	0
SRCCO Inc.	23,110	0	23,110	0	0	0	0	0	0	0	0	0
Village of Wisdom Inc	2,280	0	0	0	0	2,280	0	0	0	0	0	0
North Dakota	4,607	0	0	0	0	0	0	3,723	0	0	884	0
Grand Farm Research and Education Initiative Inc.	884	0	0	0	0	0	0	0	0	0	884	0
Sanford Medical Center, Fargo	3,723	0	0	0	0	0	0	3,723	0	0	0	0
Ohio	516,366	963	133,318	23,936	0	442	1,195	285,356	398	69,665	0	1,094
American Ceramic Society	1	0	1	0	0	0	0	0	0	0	0	0
Battelle Memorial Institute all locations	205,023	0	61,722	23,935	0	0	1,195	47,567	251	69,259	0	1,094
Children's Hospital Medical Center of Akron	494	0	0	0	0	0	0	494	0	0	0	0
Christ Hospital	162	0	0	0	0	0	0	162	0	0	0	0
Cincinnati Children's Hospital Medical Center	166,743	0	3,212	0	0	442	0	162,888	0	201	0	0
Cleveland Clinic Foundation	17,727	0	15,463	0	0	0	0	2,264	0	0	0	0
Cleveland Museum of Natural History	205	0	0	0	0	0	0	0	0	205	0	0
Cleveland VA Medical Research and Education Foundation	1,287	0	1,187	0	0	0	0	100	0	0	0	0
Columbus Community Clinical Oncology Program	1,058	0	0	0	0	0	0	1,058	0	0	0	0
Dayton Clinical Oncology Program	842	0	0	0	0	0	0	842	0	0	0	0
Franklin County Historical Society	362	0	362	0	0	0	0	0	0	0	0	0
International Chemical Workers Union Council	2,033	0	0	0	0	0	0	2,033	0	0	0	0
Nationwide Children's Hospital	69,987	0	2,054	0	0	0	0	67,933	0	0	0	0
Ohio Aerospace Institute	15,286	963	14,175	0	0	0	0	0	147	0	0	0
Online Computer Library Center	1	0	0	1	0	0	0	0	0	0	0	0
Parallax Advanced Research Corp.	13,900	0	13,900	0	0	0	0	0	0	0	0	0
Society for Investigative Dermatology	15	0	0	0	0	0	0	15	0	0	0	0
Wright Brothers Institute Inc.	21,242	0	21,242	0	0	0	0	0	0	0	0	0
Oklahoma	57,378	0	0	4,808	0	0	0	48,167	250	0	4,152	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Ground Water Protection Council Inc.	4,800	0	0	4,800	0	0	0	0	0	0	0	0
Hunger Free Oklahoma Inc	4,152	0	0	0	0	0	0	0	0	0	4,152	0
KISS Institute for Practical Robotics	250	0	0	0	0	0	0	0	250	0	0	0
Laureate Institute for Brain Research Inc.	10,845	0	0	0	0	0	0	10,845	0	0	0	0
Oklahoma Medical Research Foundation	37,323	0	0	0	0	0	0	37,323	0	0	0	0
Society of Exploration Geophysicists	8	0	0	8	0	0	0	0	0	0	0	0
Oregon	29,027	0	1,048	6,000	255	4,627	0	15,436	50	1,589	23	0
Agricultural Research Service	54	0	0	0	54	0	0	0	0	0	0	0
Children's Cancer Therapy Development Institute	289	0	0	0	0	0	0	289	0	0	0	0
Compass Science Communication Inc.	*	0	0	*	0	0	0	0	0	0	0	0
Decision Science Research Institute Inc.	83	0	0	0	0	0	0	0	0	83	0	0
HER Foundation	10	0	0	0	0	0	0	10	0	0	0	0
Institute for Applied Ecology	79	0	0	0	79	0	0	0	0	0	0	0
Institute for Learning Innovation	192	0	0	0	0	0	0	0	0	192	0	0
Klamath Bird Observatory	61	0	0	0	61	0	0	0	0	0	0	0
Legacy Emanuel Hospital and Health Center	2,265	0	0	0	0	0	0	2,265	0	0	0	0
Living Tongues Institute for Endangered Languages	155	0	0	0	0	0	0	0	0	155	0	0
National Space Grant Foundation	50	0	0	0	0	0	0	0	50	0	0	0
New Buildings Institute Inc.	6,000	0	0	6,000	0	0	0	0	0	0	0	0
Northwest Berry Foundation	15	0	0	0	0	0	0	0	0	0	15	0
Northwest Portland Area Indian Health Board	2,857	0	0	0	0	0	0	2,857	0	0	0	0
Ochin Inc.	4,159	0	0	0	0	0	0	4,159	0	0	0	0
Oregon Museum of Science and Industry	269	0	0	0	0	0	0	269	0	0	0	0
Oregon Research Institute	7,605	0	0	0	0	3,529	0	4,076	0	0	0	0
Oregon Social Learning Center	1,098	0	0	0	0	1,098	0	0	0	0	0	0
Pediatric Dermatology Research Alliance Inc.	75	0	0	0	0	0	0	75	0	0	0	0
Portland VA Research Foundation	1,391	0	1,048	0	0	0	0	343	0	0	0	0
Providence Portland Medical Center	1,092	0	0	0	0	0	0	1,092	0	0	0	0
Teachers Development Group	1,159	0	0	0	0	0	0	0	0	1,159	0	0
Understory Initiative	1	0	0	0	1	0	0	0	0	0	0	0
Western Forestry and Conservation Association	8	0	0	0	0	0	0	0	0	0	8	0
Xerces Society Inc.	59	0	0	0	59	0	0	0	0	0	0	0
Pennsylvania	472,565	92	97,348	177	27	1,980	0	364,663	0	2,363	1,551	4,364
Academy of Natural Sciences of Philadelphia	702	0	0	0	0	0	0	268	0	434	0	0
AccessMatters	34	0	0	0	0	0	0	34	0	0	0	0
Aegean Conferences	30	0	0	0	0	0	0	0	0	0	30	0
Albert Einstein Healthcare Network	1,456	0	0	0	0	0	0	1,456	0	0	0	0
Allegheny-Singer Research Institute	2,362	0	2,166	0	0	0	0	196	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Ruffed Grouse Society	95	0	0	0	0	0	0	0	0	0	95	0
Society for Industrial and Applied Mathematics	353	0	0	26	0	0	0	0	0	326	0	0
Steelworkers Charitable and Educational Organization	2,311	0	0	0	0	0	0	2,311	0	0	0	0
Stroud Water Research Center	1,719	0	0	0	0	0	0	0	0	550	1,169	0
U. City Science Center	469	0	222	0	0	0	0	247	0	0	0	0
Veterans Health Foundation	792	0	0	0	0	0	0	792	0	0	0	0
Weis Center for Research	11,061	0	0	0	0	0	0	11,061	0	0	0	0
Wildlife Management Institute	27	0	0	0	27	0	0	0	0	0	0	0
Wills Eye Foundation	2,385	0	0	0	0	0	0	2,385	0	0	0	0
Wistar Institute of Anatomy and Biology	40,742	0	3,141	0	0	0	0	37,464	0	137	0	0
Rhode Island	84,540	20	2,174	271	0	0	0	79,803	121	2,092	59	0
American Mathematical Society	*	0	*	0	0	0	0	0	0	0	0	0
Association for Medical Education and Research in Substance Abuse	25	0	0	0	0	0	0	25	0	0	0	0
Butler Hospital	7,655	0	0	0	0	0	0	7,655	0	0	0	0
East Bay Educational Collaborative	1,600	0	100	0	0	0	0	0	0	1,500	0	0
Emma Pendleton Bradley Hospital	7,693	0	0	0	0	0	0	7,693	0	0	0	0
Gordon Research Conferences	3,059	20	382	271	0	0	0	1,613	121	593	59	0
Kent County Memorial Hospital	651	0	0	0	0	0	0	651	0	0	0	0
Miriam Hospital, The	18,758	0	0	0	0	0	0	18,758	0	0	0	0
Ocean State Research Institute Inc.	3,051	0	0	0	0	0	0	3,051	0	0	0	0
Rhode Island Hospital	34,864	0	1,692	0	0	0	0	33,172	0	0	0	0
Women and Infants Hospital of Rhode Island	7,184	0	0	0	0	0	0	7,184	0	0	0	0
South Carolina	280,269	263	272,996	0	0	0	0	5,324	0	1,686	0	0
Advanced Technology International	273,341	0	269,841	0	0	0	0	3,500	0	0	0	0
Greenwood Genetic Center	299	0	0	0	0	0	0	299	0	0	0	0
Medical Technology Enterprise Consortium	2,905	0	2,905	0	0	0	0	0	0	0	0	0
Prisma Health	1,525	0	0	0	0	0	0	1,525	0	0	0	0
South Carolina Research Authority	250	0	250	0	0	0	0	0	0	0	0	0
Southeast Coastal Ocean Observing Regional Association	263	263	0	0	0	0	0	0	0	0	0	0
U. Industry Demonstration Partnership Inc.	1,686	0	0	0	0	0	0	0	0	1,686	0	0
South Dakota	15,177	0	0	2	0	0	0	15,175	0	0	0	0
Avera McKennan Hospital and U. Health Center	7,973	0	0	0	0	0	0	7,973	0	0	0	0
Black Hills Center for American Indian Health	1,046	0	0	0	0	0	0	1,046	0	0	0	0
Freeman Decorating Services Inc	2	0	0	2	0	0	0	0	0	0	0	0
U. South Dakota, Sanford Research	6,156	0	0	0	0	0	0	6,156	0	0	0	0
Tennessee	112,982	0	3,181	4	0	0	0	109,752	0	46	0	0
American Mathematical Association of Two-Year Colleges	46	0	0	0	0	0	0	0	0	46	0	0
Baptist Memorial Health Care Corp.	1,419	0	0	0	0	0	0	1,419	0	0	0	0

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

[illegible]

Table 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2024

(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Marshfield Clinic	10,748	0	0	0	0	0	0	10,748	0	0	0	0
Michael Fields Agricultural Institute	706	0	0	0	0	0	0	0	0	0	706	0
Morgridge Institute for Research	3,064	0	0	0	0	0	0	2,021	0	1,043	0	0
Slipstream Group Inc.	2,000	0	0	2,000	0	0	0	0	0	0	0	0
Society for Research on Nicotine and Tobacco	75	0	0	0	0	0	0	75	0	0	0	0
Society of Behavioral Medicine	79	0	0	0	0	0	0	79	0	0	0	0
St. Vincent Hospital, Green Bay	2,026	0	0	0	0	0	0	2,026	0	0	0	0
The Aquaponics Association	20	0	0	0	0	0	0	0	0	0	20	0
Versiti Wisconsin Inc.	23,372	0	3,979	0	0	0	0	19,393	0	0	0	0
Wisconsin Cranberry Research and Education Foundation Inc.	735	0	0	0	0	0	0	0	0	0	735	0
Wisconsin Tribal Conservation Advisory Council Inc.	50	0	0	0	0	0	0	0	0	0	50	0
Wyoming	175	0	0	0	0	0	0	0	0	0	175	0
Thunder Basin Grasslands Prairie Ecosystem Association	175	0	0	0	0	0	0	0	0	0	175	0
Puerto Rico	512	84	0	0	0	0	0	375	54	0	0	0
Caribbean Coastal Ocean Observing System Inc.	84	84	0	0	0	0	0	0	0	0	0	0
Grupo Nexos Inc.	375	0	0	0	0	0	0	375	0	0	0	0
Sociedad Ambiente Marino Inc.	54	0	0	0	0	0	0	0	54	0	0	0

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

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; 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 Other includes obligations from the following agencies: the Agency for International Development, the Appalachian Regional Commission, the Department of Homeland Security, the Department of Justice, the Department of Transportation, the Patient-Centered Outcomes Research Trust Fund, the Social Security Administration, and the Tennessee Valley Authority.

Note(s):
Detail may not add to total because of rounding. Only those states, areas, or 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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 33. Federal obligations for science and engineering research and development and R&D plant to the 100 nonprofit institutions receiving the largest amounts, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
All institutions	-	6,188,823	7,200,673	7,272,418	8,407,530	8,790,871	9,880,092	10,023,867	11,587,246	10,587,542
Massachusetts General Hospital	1	372,725	394,497	465,109	515,859	537,823	617,160	591,609	703,949	672,732
Patient-Centered Outcomes Research Institute	2	114,888	883,941	491,715	578,430	469,730	460,331	521,671	553,441	605,450
Henry M. Jackson Foundation for the Advancement of Military Medicine	3	105,803	48,204	223,301	367,818	24,869	298,954	266,456	356,080	443,785
Research Triangle Institute	4	73,817	64,950	78,501	134,922	407,545	316,666	362,840	513,715	437,196
Brigham and Women's Hospital	5	338,275	371,925	370,959	342,920	321,962	380,675	387,940	420,115	397,891
Mayo Clinic	6	251,015	300,890	272,133	317,063	374,769	330,084	337,671	371,140	387,356
Fred Hutchinson Cancer Research Center	7	241,704	280,404	305,891	304,242	730,942	470,226	496,333	359,365	307,725
Advanced Technology International	8	0	950	17,001	17,600	34,233	232,357	236,757	355,917	273,341
Bioindustrial Manufacturing and Design Ecosystem	9	0	0	0	0	0	87,837	37,383	394,562	270,641
Children's Hospital Corp.	10	139,417	150,149	155,956	210,514	202,217	225,564	223,691	250,211	231,375
Memorial Sloan Kettering Cancer Center	11	124,048	133,495	148,730	172,559	173,257	194,922	271,331	212,507	219,315
Battelle Memorial Institute all locations	12	205,602	279,123	298,469	265,294	314,912	145,784	160,836	155,846	205,023
Dana-Farber Cancer Institute	13	127,300	139,922	169,423	166,232	168,327	179,243	172,289	184,834	186,856
Children's Hospital of Philadelphia	14	112,638	126,318	147,880	190,918	204,657	143,953	181,542	169,958	174,730
Cincinnati Children's Hospital Medical Center	15	113,238	128,402	120,625	163,840	183,816	175,469	182,610	176,531	166,743
Broad Institute	16	103,907	103,974	129,143	143,299	211,732	176,061	215,922	176,461	157,212
Beth Israel Deaconess Medical Center	17	129,908	128,957	129,260	130,348	134,488	140,800	133,044	130,885	131,603
Seattle Children's Hospital, Foundation, and Research	18	49,208	44,475	47,846	91,364	98,521	106,414	117,029	125,598	121,887
St. Jude Children's Research Hospital	19	67,564	74,840	87,901	100,357	109,573	102,218	95,629	112,899	111,514
National Spectrum Consortium	20	0	0	0	0	0	0	0	0	108,608
Cedars-Sinai Medical Center	21	46,810	55,947	63,158	95,165	90,033	104,488	115,543	133,227	104,303
SRI International	22	163,154	162,329	151,485	177,145	183,030	193,016	129,600	145,180	102,991
Southwest Research Institute	23	99,829	113,419	84,308	43,877	129,210	72,663	94,753	80,763	101,544
Thomas Jefferson Institute for the Study of World Politics	24	0	0	0	603	0	0	0	200	89,911
Kaiser Permanente	25	70,879	78,142	75,931	99,253	127,646	152,223	109,589	92,760	87,214
Jackson Laboratory, The	26	54,024	60,101	69,249	77,755	70,253	70,840	76,659	73,566	82,008
City of Hope, Beckman Research Institute	27	41,202	57,498	58,455	73,066	71,343	75,562	80,938	89,851	81,382
Noblis	28	19,106	19,202	14,589	12,139	12,339	3,815	14,690	17,524	76,169
Draper Laboratory	29	67,980	91,201	58,301	71,221	87,648	52,304	37,560	58,633	75,005
Consortium Management Group Inc.	30	0	0	0	0	0	5,685	158,844	178,282	73,114
Nationwide Children's Hospital	31	30,963	33,082	50,651	53,492	44,720	53,228	64,243	72,973	69,987
Salk Institute for Biological Studies	32	30,233	49,454	52,050	79,275	63,406	62,106	79,291	67,389	67,867
National Opinion Research Center, Chicago	33	12,743	9,020	7,866	12,784	14,449	24,197	17,214	16,444	66,029
National Center for Defense Manufacturing and Machining	34	0	32,442	19,389	27,212	19,329	99,593	47,323	336,078	64,536
H. Lee Moffitt Cancer Center and Research Institute	35	33,552	30,652	34,307	43,693	38,567	49,770	72,678	69,178	63,496
Health Research Inc.	36	29,193	24,890	34,457	41,436	36,391	48,340	48,631	59,609	61,242
Allen Institute for Brain Science	37	4,810	31,547	23,087	26,806	36,576	58,136	66,090	67,276	60,700

Table 33. Federal obligations for science and engineering research and development and R&D plant to the 100 nonprofit institutions receiving the largest amounts, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
RAND Corp.	38	165,471	132,211	49,065	55,903	43,346	54,949	51,522	46,962	60,081
National Security Technology Accelerator	39	0	0	0	0	0	704	9,158	11,091	58,894
MITRE Corp., Bedford	40	15,950	13,552	23,560	25,944	0	72,332	37,985	38,100	55,543
Benaroya Research Institute at Virginia Mason	41	0	0	0	0	46,883	70,277	47,451	56,657	55,162
Sanford Burnham Prebys Medical Discovery Institute	42	52,269	58,487	47,832	52,160	47,198	58,860	71,288	54,360	54,977
Methodist Hospital Research Institute	43	14,133	15,911	19,648	18,977	26,752	24,021	32,881	37,537	52,155
Public Health Institute	44	12,380	11,722	9,394	19,716	20,656	74,653	62,183	45,428	47,832
Electric Power Research Institute	45	8,742	11,694	11,657	18,113	29,427	31,889	24,410	31,937	45,223
Feinstein Institute for Medical Research, The	46	22,765	20,555	18,630	20,060	27,639	27,704	30,656	37,288	44,790
J. David Gladstone Institutes, The	47	33,098	33,467	28,470	45,674	27,523	45,424	46,713	43,291	44,539
Wistar Institute of Anatomy and Biology	48	34,066	39,347	28,856	40,221	33,105	43,507	47,890	44,933	40,742
American Institute of Chemical Engineers	49	225	94	16,770	13,007	1,755	2,549	9,541	7,774	40,074
Children's National Medical Center, Nation's Children's Hospital	50	26,252	31,131	34,578	49,535	53,064	50,481	45,016	37,129	38,972
Massachusetts Eye and Ear Infirmary	51	19,945	25,999	25,562	27,355	32,500	36,056	42,561	37,627	38,576
American Institutes for Research	52	1,302	11,095	24,261	21,541	8,145	32,620	35,377	41,547	38,559
Oklahoma Medical Research Foundation	53	26,181	24,890	23,783	22,553	27,473	27,442	32,731	41,227	37,323
National Jewish Health	54	32,603	35,070	41,062	42,527	44,304	46,604	33,643	31,840	37,278
McLean Hospital Corp.	55	27,566	24,153	28,440	51,925	44,097	47,595	43,446	49,756	37,246
Ann and Robert H. Lurie Children's Hospital of Chicago	56	5,115	6,378	10,859	16,358	20,463	25,814	32,329	34,954	37,091
Universities Space Research Association	57	117,442	3,431	101,506	43,541	242	29,223	74,382	56,149	35,211
ECOG-ACRIN Medical Research Foundation Inc.	58	19,760	27,699	37,797	35,627	30,097	24,735	43,867	43,358	34,910
Rhode Island Hospital	59	28,810	30,041	29,769	37,503	37,607	39,098	37,930	38,856	34,864
Children's Hospital Los Angeles	60	20,885	21,583	23,785	28,733	26,336	34,007	36,868	35,908	34,621
National Academy of Sciences	61	61,871	64,728	69,117	67,713	67,861	62,371	39,304	52,388	31,670
NRG Oncology Foundation Inc.	62	22,561	24,929	24,572	29,798	31,167	26,635	26,453	32,275	30,795
La Jolla Institute for Immunology	63	30,948	30,189	35,966	44,134	53,692	52,680	45,267	39,066	30,661
Geneva Foundation	64	9,595	17,839	15,692	66,937	2,434	15,270	12,737	51,850	28,556
FlexTech Alliance Inc.	65	31,113	25,737	19,927	26,505	0	40,931	28,947	78,397	28,444
Family Health International	66	9,201	41,269	76,955	42,189	218,364	107,211	44,661	26,344	27,898
Institute for Cancer Research	67	21,990	22,014	25,043	26,365	26,568	20,055	24,350	31,110	27,484
Texas Biomedical Research Institute	68	27,806	23,102	28,674	26,041	26,591	22,536	28,575	35,918	27,422
National Bureau of Economic Research Inc.	69	23,294	20,587	20,789	20,928	19,185	18,271	19,707	19,337	24,420
Buck Institute for Research on Aging, The	70	8,883	18,765	19,818	15,399	17,869	21,999	20,974	19,039	24,288
Joslin Diabetes Center	71	22,085	22,386	13,437	12,796	13,986	16,834	21,013	20,612	24,269
National Marrow Donor Program	72	18,000	26,417	0	0	0	16,510	0	18,000	24,128
St. Joseph's Hospital and Medical Center, Phoenix	73	4,773	4,043	5,381	5,112	11,413	8,875	10,394	28,299	24,106
American Type Culture Collection	74	15,970	16,146	19,571	19,052	17,199	32,693	31,600	24,918	23,872
Versiti Wisconsin Inc.	75	8,939	9,731	10,305	14,632	12,343	18,750	17,874	19,971	23,372

Table 33. Federal obligations for science and engineering research and development and R&D plant to the 100 nonprofit institutions receiving the largest amounts, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
Harvard Pilgrim Health Care Inc.	76	19,524	14,832	11,905	13,051	17,626	20,937	19,091	23,349	23,118
SRCCO Inc.	77	0	0	0	0	0	18,434	19,991	0	23,110
California Pacific Medical Center	78	7,901	5,768	28,580	17,960	26,815	19,593	23,404	13,222	22,745
Bay Area Environmental Research Institute	79	20,240	17,052	15,372	17,365	19,502	20,758	21,733	20,484	22,695
Van Andel Research Institute	80	8,048	8,176	8,717	16,194	14,757	19,050	21,009	26,443	22,622
Inc. Research Institutions for Seismology	81	31,193	36,260	26,514	16,016	21,647	22,468	22,373	52,190	22,373
American Lightweight Materials Manufacturing Innovation Institute	82	24,282	0	0	4,999	1,008	19,756	0	26,421	21,417
Wright Brothers Institute Inc.	83	0	0	0	0	0	0	0	11,206	21,242
Tufts Medical Center	84	19,487	17,729	19,999	18,211	17,624	27,601	19,573	32,949	21,002
Logistics Management Institute	85	2,988	30,507	33,309	73,441	1,322	24,293	26,246	58,199	20,518
Albert B. Sabin Vaccine Institute	86	0	0	0	20,546	20,060	0	23,511	116,551	20,311
CUBRC Inc.	87	6,775	618	873	400	31,677	27,170	4,136	2,153	20,074
Riverside Research Institute	88	16,950	23,465	20,611	26,088	26,638	2,899	2,166	592	19,514
Institute of Gas Technology	89	9,416	4,216	16,233	75	23,919	50,992	30,125	31,447	19,156
Dartmouth-Hitchcock Clinic	90	0	0	0	7,458	9,237	9,032	9,780	16,684	19,127
Miriam Hospital, The	91	10,227	9,437	13,824	14,685	17,056	17,604	17,534	16,954	18,758
HMH Hospitals Corp.	92	510	740	4,439	19,022	21,503	20,797	85,012	20,588	18,683
Monterey Bay Aquarium Research Institute	93	1,679	1,071	2,124	1,762	1,039	22,580	18,627	22,974	18,326
Lundquist Institute for Biomedical Innovation at Harbor-UCLA Medical Center	94	7,967	9,141	9,780	12,863	16,101	12,836	16,093	16,101	17,860
Cleveland Clinic Foundation	95	3,064	3,027	2,885	12,547	1,348	116,863	15,122	7,333	17,727
Banner Health System	96	2,362	4,630	9,937	1,459	10,240	12,740	26,776	8,324	17,487
MaineHealth	97	7,073	12,475	12,671	14,582	13,570	17,408	13,046	19,942	17,467
CHN Nebraska	98	0	0	0	11,390	0	7,000	7,000	9,000	17,141
Global Alliance for TB Drug Development Inc.	99	447	0	0	5,485	5,528	6,025	10,956	12,472	17,044
Coalition For Health AI, Inc.	100	0	0	0	0	0	0	0	0	16,699
All other institutions	-	1,611,168	1,550,794	1,556,989	1,828,856	1,597,058	2,070,409	2,062,647	2,337,490	1,746,798

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. For the FY 2020 survey, the Department of Defense (DOD) science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):
National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
All institutions	-	10,587,542	23,189	2,367,268	171,842	3,575	124,660	9,083	6,484,984	187,277	335,329	66,170	814,167
Massachusetts General Hospital	1	672,732	0	24,347	0	0	0	0	648,180	0	205	0	0
Patient-Centered Outcomes Research Institute	2	605,450	0	0	0	0	0	0	0	0	0	0	605,450
Henry M. Jackson Foundation for the Advancement of Military Medicine	3	443,785	0	428,198	0	0	0	0	15,227	360	0	0	0
Research Triangle Institute	4	437,196	499	4,606	9,755	1,905	3,155	0	383,479	522	308	1,765	31,201
Brigham and Women's Hospital	5	397,891	0	10,533	0	0	0	0	385,434	229	1,695	0	0
Mayo Clinic	6	387,356	0	24,816	0	0	0	0	361,652	197	0	0	691
Fred Hutchinson Cancer Research Center	7	307,725	0	5,780	0	0	0	0	300,706	0	189	1,050	0
Advanced Technology International	8	273,341	0	269,841	0	0	0	0	3,500	0	0	0	0
Bioindustrial Manufacturing and Design Ecosystem	9	270,641	0	270,641	0	0	0	0	0	0	0	0	0
Children's Hospital Corp.	10	231,375	0	4,476	0	0	0	0	225,458	0	1,441	0	0
Memorial Sloan Kettering Cancer Center	11	219,315	0	21,932	0	0	0	0	197,383	0	0	0	0
Battelle Memorial Institute all locations	12	205,023	0	61,722	23,935	0	0	1,195	47,567	251	69,259	0	1,094
Dana-Farber Cancer Institute	13	186,856	0	24,207	0	0	0	0	162,532	0	117	0	0
Children's Hospital of Philadelphia	14	174,730	0	9,252	0	0	1,276	0	161,395	0	443	0	2,364
Cincinnati Children's Hospital Medical Center	15	166,743	0	3,212	0	0	442	0	162,888	0	201	0	0
Broad Institute	16	157,212	0	3,410	0	0	0	0	153,289	0	513	0	0
Beth Israel Deaconess Medical Center	17	131,603	0	9,211	0	0	0	0	120,729	145	1,519	0	0
Seattle Children's Hospital, Foundation, and Research	18	121,887	0	394	0	0	1,279	0	119,690	0	523	0	0
St. Jude Children's Research Hospital	19	111,514	0	3,181	0	0	0	0	108,333	0	0	0	0
National Spectrum Consortium	20	108,608	0	108,608	0	0	0	0	0	0	0	0	0
Cedars-Sinai Medical Center	21	104,303	0	1,894	0	0	0	0	101,039	435	935	0	0
SRI International	22	102,991	0	50,632	1,931	0	6,384	0	34,371	328	9,344	0	*
Southwest Research Institute	23	101,544	0	14,901	0	0	0	0	7,740	77,470	453	0	979
Thomas Jefferson Institute for the Study of World Politics	24	89,911	0	89,911	0	0	0	0	0	0	0	0	0
Kaiser Permanente	25	87,214	0	0	0	0	0	0	87,214	0	0	0	0
Jackson Laboratory, The	26	82,008	0	147	0	0	0	0	81,861	0	0	0	0
City of Hope, Beckman Research Institute	27	81,382	0	3,815	0	0	0	0	77,455	0	0	111	0
Noblis	28	76,169	0	2,800	0	0	0	0	0	0	0	0	73,370
Draper Laboratory	29	75,005	0	67,339	0	0	0	0	3,003	4,663	0	0	0
Consortium Management Group Inc.	30	73,114	0	73,114	0	0	0	0	0	0	0	0	0
Nationwide Children's Hospital	31	69,987	0	2,054	0	0	0	0	67,933	0	0	0	0
Salk Institute for Biological Studies	32	67,867	0	366	0	0	0	0	65,606	0	1,263	632	0
National Opinion Research Center, Chicago	33	66,029	0	0	0	0	0	0	59,390	0	5,964	0	676
National Center for Defense Manufacturing and Machining	34	64,536	0	64,536	0	0	0	0	0	0	0	0	0
H. Lee Moffitt Cancer Center and Research Institute	35	63,496	0	8,962	0	0	0	0	54,534	0	0	0	0
Health Research Inc.	36	61,242	0	6,708	0	0	0	0	54,209	0	135	190	0
Allen Institute for Brain Science	37	60,700	0	0	0	0	0	0	60,211	0	489	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
RAND Corp.	38	60,081	1,074	11,475	0	0	0	0	41,930	0	2,268	0	3,334
National Security Technology Accelerator	39	58,894	0	58,894	0	0	0	0	0	0	0	0	0
MITRE Corp., Bedford	40	55,543	0	55,393	0	0	0	0	0	150	0	0	0
Benaroya Research Institute at Virginia Mason	41	55,162	0	0	0	0	0	0	55,162	0	0	0	0
Sanford Burnham Prebys Medical Discovery Institute	42	54,977	0	2,228	0	0	0	0	52,749	0	0	0	0
Methodist Hospital Research Institute	43	52,155	0	1,723	0	0	0	0	50,403	0	28	0	0
Public Health Institute	44	47,832	0	0	0	0	0	0	47,832	0	0	0	0
Electric Power Research Institute	45	45,223	0	174	33,088	0	0	0	0	0	0	0	11,960
Feinstein Institute for Medical Research, The	46	44,790	0	3,477	0	0	0	0	41,313	0	0	0	0
J. David Gladstone Institutes, The	47	44,539	0	3,836	0	0	0	0	39,554	0	1,148	0	0
Wistar Institute of Anatomy and Biology	48	40,742	0	3,141	0	0	0	0	37,464	0	137	0	0
American Institute of Chemical Engineers	49	40,074	0	0	40,015	0	0	0	0	0	59	0	0
Children's National Medical Center, Nation's Children's Hospital	50	38,972	0	617	0	0	415	0	37,940	0	0	0	0
Massachusetts Eye and Ear Infirmary	51	38,576	0	2,911	0	0	0	0	35,665	0	0	0	0
American Institutes for Research	52	38,559	0	0	0	0	31,769	0	4,519	0	2,271	0	0
Oklahoma Medical Research Foundation	53	37,323	0	0	0	0	0	0	37,323	0	0	0	0
National Jewish Health	54	37,278	0	2,650	0	0	0	0	34,628	0	0	0	0
McLean Hospital Corp.	55	37,246	0	899	0	0	0	0	35,605	0	742	0	0
Ann and Robert H. Lurie Children's Hospital of Chicago	56	37,091	0	0	0	0	0	0	37,091	0	0	0	0
Universities Space Research Association	57	35,211	0	4,850	0	50	0	0	0	30,179	132	0	0
ECOG-ACRIN Medical Research Foundation Inc.	58	34,910	0	0	0	0	0	0	34,910	0	0	0	0
Rhode Island Hospital	59	34,864	0	1,692	0	0	0	0	33,172	0	0	0	0
Children's Hospital Los Angeles	60	34,621	0	914	0	0	0	0	33,707	0	0	0	0
National Academy of Sciences	61	31,670	254	3,766	2,964	52	0	0	987	5,449	8,979	690	8,530
NRG Oncology Foundation Inc.	62	30,795	0	0	0	0	0	0	30,795	0	0	0	0
La Jolla Institute for Immunology	63	30,661	0	0	0	0	0	0	30,661	0	0	0	0
Geneva Foundation	64	28,556	0	28,556	0	0	0	0	0	0	0	0	0
FlexTech Alliance Inc.	65	28,444	0	28,444	0	0	0	0	0	0	0	0	0
Family Health International	66	27,898	0	0	0	0	0	0	25,449	0	0	0	2,449
Institute for Cancer Research	67	27,484	0	4,317	0	0	0	0	23,167	0	0	0	0
Texas Biomedical Research Institute	68	27,422	0	0	0	0	0	0	27,422	0	0	0	0
National Bureau of Economic Research Inc.	69	24,420	1,039	0	0	0	0	0	14,027	0	6,582	0	2,772
Buck Institute for Research on Aging, The	70	24,288	0	0	0	0	0	0	24,288	0	0	0	0
Joslin Diabetes Center	71	24,269	0	0	0	0	0	0	24,269	0	0	0	0
National Marrow Donor Program	72	24,128	0	22,871	0	0	0	0	1,257	0	0	0	0
St. Joseph's Hospital and Medical Center, Phoenix	73	24,106	0	0	0	0	0	0	24,106	0	0	0	0
American Type Culture Collection	74	23,872	0	0	0	0	0	0	23,872	0	0	0	0
Versiti Wisconsin Inc.	75	23,372	0	3,979	0	0	0	0	19,393	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Harvard Pilgrim Health Care Inc.	76	23,118	0	0	0	0	0	0	23,118	0	0	0	0
SRCCO Inc.	77	23,110	0	23,110	0	0	0	0	0	0	0	0	0
California Pacific Medical Center	78	22,745	0	0	0	0	0	0	22,745	0	0	0	0
Bay Area Environmental Research Institute	79	22,695	0	0	0	0	0	0	0	22,584	111	0	0
Van Andel Research Institute	80	22,622	0	0	0	0	0	0	22,622	0	0	0	0
Inc. Research Institutions for Seismology	81	22,373	0	0	0	0	0	0	0	0	22,373	0	0
American Lightweight Materials Manufacturing Innovation Institute	82	21,417	0	21,417	0	0	0	0	0	0	0	0	0
Wright Brothers Institute Inc.	83	21,242	0	21,242	0	0	0	0	0	0	0	0	0
Tufts Medical Center	84	21,002	0	0	0	0	0	0	21,002	0	0	0	0
Logistics Management Institute	85	20,518	0	20,518	0	0	0	0	0	0	0	0	0
Albert B. Sabin Vaccine Institute	86	20,311	0	0	0	0	0	0	20,311	0	0	0	0
CUBRC Inc.	87	20,074	0	20,065	0	0	0	0	0	10	0	0	0
Riverside Research Institute	88	19,514	0	19,514	0	0	0	0	0	0	0	0	0
Institute of Gas Technology	89	19,156	0	476	17,532	0	0	0	0	0	0	0	1,148
Dartmouth-Hitchcock Clinic	90	19,127	0	0	0	0	0	0	19,127	0	0	0	0
Miriam Hospital, The	91	18,758	0	0	0	0	0	0	18,758	0	0	0	0
HMH Hospitals Corp.	92	18,683	955	708	0	0	0	0	17,020	0	0	0	0
Monterey Bay Aquarium Research Institute	93	18,326	182	174	0	37	0	0	0	0	17,933	0	0
Lundquist Institute for Biomedical Innovation at Harbor-UCLA Medical Center	94	17,860	0	5,590	0	0	0	0	12,270	0	0	0	0
Cleveland Clinic Foundation	95	17,727	0	15,463	0	0	0	0	2,264	0	0	0	0
Banner Health System	96	17,487	0	0	0	0	0	0	17,487	0	0	0	0
MaineHealth	97	17,467	0	516	0	0	0	0	16,951	0	0	0	0
CHN Nebraska	98	17,141	0	0	0	0	0	0	141	0	0	17,000	0
Global Alliance for TB Drug Development Inc.	99	17,044	0	7,568	0	0	0	0	2,476	0	0	0	7,000
Coalition For Health AI, Inc.	100	16,699	0	0	0	0	0	0	16,699	0	0	0	0
Critical Path Institute	101	16,640	0	0	0	0	0	0	16,640	0	0	0	0
Magee-Womens Research Institute and Foundation	102	16,392	0	0	0	0	0	0	16,392	0	0	0	0
Kennedy Krieger Institute	103	16,307	0	0	0	0	281	0	16,026	0	0	0	0
Schepens Eye Research Institute	104	16,283	0	1,760	0	0	0	0	14,523	0	0	0	0
Northern California Institute for Research and Education	105	16,077	0	4,140	0	0	0	0	11,937	0	0	0	0
Association of Food and Drug Officials	106	16,011	0	0	0	0	0	0	16,011	0	0	0	0
Griffiss Institute Inc.	107	15,863	0	15,863	0	0	0	0	0	0	0	0	0
Jaeb Center for Health Research	108	15,835	0	0	0	0	0	0	15,835	0	0	0	0
Spaulding Rehabilitation Hospital	109	15,757	0	4,182	0	0	0	0	11,275	0	300	0	0
Translational Genomics Research Institute	110	15,711	0	0	0	0	0	0	15,711	0	0	0	0
Ohio Aerospace Institute	111	15,286	963	14,175	0	0	0	0	0	147	0	0	0
Palo Alto Veterans Institute for Research	112	14,438	0	2,943	0	0	0	0	10,981	0	514	0	0
Kessler Foundation	113	14,233	0	5,901	0	0	0	0	8,332	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

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Institute for Systems Biology	114	14,148	0	0	0	0	0	0	13,268	0	880	0	0
Parallax Advanced Research Corp.	115	13,900	0	13,900	0	0	0	0	0	0	0	0	0
Arkansas Children's Hospital	116	13,829	0	154	0	0	0	0	13,675	0	0	0	0
New York Genome Center Inc.	117	13,788	0	0	0	0	0	0	13,788	0	0	0	0
Digitalis Commons, Inc.	118	13,633	0	0	0	0	0	0	13,633	0	0	0	0
Elemental Excelerator Inc.	119	13,174	0	13,174	0	0	0	0	0	0	0	0	0
American C. Radiology	120	13,151	0	0	0	0	0	0	13,151	0	0	0	0
Coriell Institute for Medical Research	121	12,839	0	1,775	0	0	0	0	11,064	0	0	0	0
Father Flanagan's Boys' Home	122	12,660	0	0	0	0	0	0	12,660	0	0	0	0
Internet2	123	12,537	0	0	0	0	0	0	0	37	12,500	0	0
Nemours Foundation	124	12,473	0	0	0	0	528	0	11,944	0	0	0	0
Rehabilitation Institute of Chicago	125	12,441	0	1,793	0	0	0	0	10,648	0	0	0	0
SRC Inc.	126	12,378	0	12,303	0	0	0	0	0	75	0	0	0
Forsyth Dental Infirmary for Children	127	12,128	0	0	0	0	0	0	12,128	0	0	0	0
Anser Corp.	128	11,984	0	11,984	0	0	0	0	0	0	0	0	0
Advanced Regenerative Manufacturing Institute	129	11,848	0	11,848	0	0	0	0	0	0	0	0	0
Huntsville Rehabilitation Foundation Inc.	130	11,574	0	11,574	0	0	0	0	0	0	0	0	0
Henry Ford Health System	131	11,552	0	1,444	0	0	0	0	10,108	0	0	0	0
Education Development Center	132	11,470	0	0	0	0	10,080	0	142	0	1,248	0	0
Donald Danforth Plant Science Center	133	11,447	0	0	4,499	0	0	0	0	0	4,599	952	1,397
Search for Extraterrestrial Intelligence Institute	134	11,378	0	0	0	19	0	0	0	9,938	1,421	0	0
CNA Corp.	135	11,363	0	0	0	0	0	0	0	0	0	0	11,363
Sage Bionetworks	136	11,344	0	0	0	0	0	0	11,344	0	0	0	0
Manpower Demonstration Research Corp.	137	11,210	0	0	0	0	10,105	0	0	0	0	0	1,106
Applied Research Institute Inc	138	11,115	0	11,115	0	0	0	0	0	0	0	0	0
Weis Center for Research	139	11,061	0	0	0	0	0	0	11,061	0	0	0	0
Hebrew Rehabilitation Center	140	11,038	0	0	0	0	0	0	11,038	0	0	0	0
Marine Biological Laboratory	141	10,990	0	789	0	0	0	0	4,670	0	5,531	0	0
Lovelace Biomedical and Environmental Research Institute	142	10,889	0	1,271	0	0	0	0	9,618	0	0	0	0
Children's Mercy Hospital	143	10,872	0	1,552	0	0	0	0	9,320	0	0	0	0
Technical Education Research Centers	144	10,847	0	0	0	0	0	0	0	0	10,847	0	0
Laureate Institute for Brain Research Inc.	145	10,845	0	0	0	0	0	0	10,845	0	0	0	0
HealthPartners Institute	146	10,828	0	0	0	0	0	0	10,579	0	249	0	0
Concurrent Technologies Corp.	147	10,825	0	10,825	0	0	0	0	0	0	0	0	0
Marshfield Clinic	148	10,748	0	0	0	0	0	0	10,748	0	0	0	0
Phare Bio Inc	149	10,690	0	0	0	0	0	0	10,690	0	0	0	0
Alliance NCTN Foundation	150	10,660	0	0	0	0	0	0	10,660	0	0	0	0
Hospital for Special Surgery	151	10,609	0	0	0	0	0	0	10,609	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

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Associated Universities Inc.	152	10,266	0	0	0	0	0	0	0	0	10,266	0	0
Scintillon Institute	153	10,083	0	6,215	0	0	0	0	3,868	0	0	0	0
Interstate Renewable Energy Council	154	10,000	0	0	10,000	0	0	0	0	0	0	0	0
Space Science Institute	155	9,806	0	7,525	0	0	0	0	0	2,281	0	0	0
Metis Foundation	156	9,674	0	9,674	0	0	0	0	0	0	0	0	0
Lieber Institute Inc.	157	9,611	0	0	0	0	0	0	9,611	0	0	0	0
NorthShore U. HealthSystem Research Institute	158	9,589	0	0	0	0	0	0	9,589	0	0	0	0
Child Trends Inc.	159	9,582	0	0	0	0	0	0	8,837	0	745	0	0
Vitalant Research Institute	160	9,432	0	0	0	0	0	0	9,432	0	0	0	0
Seattle Institute for Biomedical and Clinical Research	161	9,289	0	675	0	0	0	0	8,614	0	0	0	0
Stephenson Technologies Corp.	162	9,142	0	9,142	0	0	0	0	0	0	0	0	0
Medical Device Innovation Consortium	163	9,100	0	0	0	0	0	0	9,100	0	0	0	0
Whitehead Institute for Biomedical Research	164	9,062	0	0	0	0	0	0	9,044	0	18	0	0
Baruch S. Blumberg Institute	165	8,967	0	1,191	0	0	0	0	7,776	0	0	0	0
MedStar Health Research Institute	166	8,862	0	4,860	0	0	0	0	4,002	0	0	0	0
Center for Construction Research and Training	167	8,441	0	0	0	0	0	0	8,441	0	0	0	0
Carnegie Institution for Science	168	8,334	0	133	291	0	0	0	2,313	314	5,284	0	0
Midwest Veterans' Biomedical Research Foundation	169	8,325	0	1,209	0	0	0	0	7,116	0	0	0	0
Path	170	8,244	0	0	0	0	0	0	581	0	0	0	7,663
National Environmental Health Association	171	8,149	0	0	0	0	0	0	8,149	0	0	0	0
Hennepin Healthcare Research Institute	172	8,119	0	2,000	0	0	0	0	6,119	0	0	0	0
Planetary Science Institute	173	8,108	0	0	0	0	0	0	0	8,108	0	0	0
Boston VA Research Institute Inc.	174	8,066	0	2,955	0	0	0	0	5,111	0	0	0	0
Avera McKennan Hospital and U. Health Center	175	7,973	0	0	0	0	0	0	7,973	0	0	0	0
Infectious Disease Research Institute	176	7,857	0	0	0	0	0	0	7,857	0	0	0	0
AdventHealth Orlando	177	7,837	0	0	0	0	0	0	7,837	0	0	0	0
National Experienced Workforce Solutions Inc.	178	7,767	0	0	0	0	0	0	0	0	0	7,767	0
National Center for Manufacturing Sciences Inc.	179	7,754	0	7,754	0	0	0	0	0	0	0	0	0
Emma Pendleton Bradley Hospital	180	7,693	0	0	0	0	0	0	7,693	0	0	0	0
Max Planck Florida Corp.	181	7,660	0	0	0	0	0	0	7,660	0	0	0	0
Butler Hospital	182	7,655	0	0	0	0	0	0	7,655	0	0	0	0
Oregon Research Institute	183	7,605	0	0	0	0	3,529	0	4,076	0	0	0	0
American Printing House for the Blind Inc.	184	7,437	0	0	0	0	7,437	0	0	0	0	0	0
Cyberspace Innovation Center Inc.	185	7,423	0	7,423	0	0	0	0	0	0	0	0	0
Foundation for the National Institutes of Health Inc.	186	7,255	0	0	0	0	0	0	7,255	0	0	0	0
Women and Infants Hospital of Rhode Island	187	7,184	0	0	0	0	0	0	7,184	0	0	0	0
San Diego Biomedical Research Institute	188	7,143	0	0	0	0	0	0	7,143	0	0	0	0
New York Blood Center	189	6,946	0	0	0	0	0	0	6,946	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

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[illegible]

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Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
American Institute of Mathematics	266	2,979	0	0	0	0	0	0	0	0	2,979	0	0
Medical Technology Enterprise Consortium	267	2,905	0	2,905	0	0	0	0	0	0	0	0	0
Las Cumbres Observatory Global Telescope Network Inc.	268	2,893	0	0	0	0	0	0	0	0	2,893	0	0
Doheny Eye Institute	269	2,886	0	0	0	0	0	0	2,886	0	0	0	0
Foundation for AIDS Research	270	2,883	0	0	0	0	0	0	2,883	0	0	0	0
Northwest Portland Area Indian Health Board	271	2,857	0	0	0	0	0	0	2,857	0	0	0	0
National Institute of Aerospace Associates	272	2,856	0	210	0	0	0	0	0	2,147	0	0	499
Swedish Medical Center	273	2,851	0	0	0	0	0	0	2,851	0	0	0	0
Virginia's Center for Innovative Technology	274	2,818	0	0	0	0	0	0	0	0	0	0	2,818
WGBH Educational Foundation	275	2,803	0	0	0	0	399	0	0	0	2,404	0	0
Cambridge Health Alliance Foundation	276	2,761	0	0	0	0	0	0	2,761	0	0	0	0
Kestrel Institute	277	2,755	0	2,755	0	0	0	0	0	0	0	0	0
Research Foundation for Mental Hygiene Inc.	278	2,751	0	2,751	0	0	0	0	0	0	0	0	0
Reagan-Udall Foundation for the Food and Drug Administration	279	2,740	0	0	0	0	0	0	2,740	0	0	0	0
Conservation Fund, The	280	2,639	0	0	0	0	0	0	0	0	0	2,639	0
Connecticut Agricultural Experiment Station Research Foundation	281	2,619	0	0	0	0	0	0	590	0	0	2,029	0
Guttmacher Institute	282	2,609	0	0	0	0	0	0	2,609	0	0	0	0
Memorial Hermann Health System	283	2,587	0	0	0	0	0	0	2,587	0	0	0	0
New York Hall of Science	284	2,514	0	0	0	0	2,278	0	236	0	0	0	0
Hispanic Association of Colleges and Universities	285	2,494	0	0	0	0	0	0	0	0	0	2,494	0
American Association for the Advancement of Science	286	2,487	0	2	0	0	0	715	45	379	873	0	473
Center for Innovative Public Health Research	287	2,483	0	0	0	0	0	0	2,483	0	0	0	0
Meedan Inc.	288	2,459	0	0	0	0	0	0	0	0	2,459	0	0
Southeast Clinical Oncology Research Consortium Inc.	289	2,424	0	0	0	0	0	0	2,424	0	0	0	0
Chestnut Health Systems Inc.	290	2,423	0	0	0	0	0	0	2,423	0	0	0	0
Wills Eye Foundation	291	2,385	0	0	0	0	0	0	2,385	0	0	0	0
Water Research Foundation	292	2,375	0	0	0	0	0	2,375	0	0	0	0	0
Allegheny-Singer Research Institute	293	2,362	0	2,166	0	0	0	0	196	0	0	0	0
IHC Health Services Inc.	294	2,359	0	0	0	0	0	0	2,359	0	0	0	0
William Beaumont Hospital	295	2,359	0	0	0	0	0	0	2,359	0	0	0	0
Southcentral Foundation	296	2,351	0	0	0	0	0	0	2,351	0	0	0	0
Food Allergy Science Initiative, Inc.	297	2,339	0	0	0	0	0	0	2,339	0	0	0	0
Steelworkers Charitable and Educational Organization	298	2,311	0	0	0	0	0	0	2,311	0	0	0	0
Masonic Medical Research Laboratory	299	2,304	0	0	0	0	0	0	2,304	0	0	0	0
NDRI USA Inc.	300	2,302	0	0	0	0	0	0	2,302	0	0	0	0
Island Conservationics USA, LLC,	301	2,290	0	0	0	0	0	0	0	0	0	2,290	0
Alliance for Inclusion and Prevention, Inc.	302	2,280	0	0	0	0	2,280	0	0	0	0	0	0
Level Playing Field Institute	302	2,280	0	0	0	0	2,280	0	0	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Delta Research and Educational Foundation	342	1,733	0	0	0	0	0	0	1,733	0	0	0	0
American Foundation for Biological Research	343	1,732	0	0	0	0	0	0	1,732	0	0	0	0
Foundation for Applied Molecular Evolution	344	1,726	0	0	0	0	0	0	1,201	0	525	0	0
Stroud Water Research Center	345	1,719	0	0	0	0	0	0	0	0	550	1,169	0
Proteogenomics Research Institute for Systems Medicine	346	1,712	0	0	0	0	0	0	1,712	0	0	0	0
Christiana Care Health Services	347	1,695	0	0	0	0	0	0	1,695	0	0	0	0
New Hampshire Academy of Science Inc.	348	1,694	0	0	0	0	0	0	246	0	1,448	0	0
Civil-Military Innovation Institute Inc	349	1,690	0	1,690	0	0	0	0	0	0	0	0	0
U. Industry Demonstration Partnership Inc.	350	1,686	0	0	0	0	0	0	0	0	1,686	0	0
US Ignite Inc.	351	1,682	0	0	0	0	0	0	0	0	1,682	0	0
Federation of American Societies for Experimental Biology	352	1,668	0	0	0	0	0	0	1,576	0	43	50	0
Bronx Veterans Medical Research Foundation Inc.	353	1,644	0	1,644	0	0	0	0	0	0	0	0	0
California Science Center Foundation	354	1,627	0	0	0	0	0	0	0	0	1,627	0	0
Missouri Botanical Garden Board of Trustees	355	1,615	0	0	0	13	0	0	0	0	1,450	153	0
East Bay Educational Collaborative	356	1,600	0	100	0	0	0	0	0	0	1,500	0	0
Visiting Nurse Service of New York	357	1,591	0	0	0	0	0	0	1,591	0	0	0	0
Lankenau Institute for Medical Research	358	1,567	0	0	0	0	0	0	1,567	0	0	0	0
Botanical Research Institute of Texas	359	1,560	0	0	0	0	0	0	0	0	1,560	0	0
Prisma Health	360	1,525	0	0	0	0	0	0	1,525	0	0	0	0
Global Food Protection Institute	361	1,500	0	0	0	0	0	0	1,500	0	0	0	0
Innovation Development Institute, Inc	361	1,500	0	0	0	0	0	0	1,500	0	0	0	0
Rocky Mountain Institute	361	1,500	0	0	1,500	0	0	0	0	0	0	0	0
Association of Science-Technology Centers	364	1,500	0	0	0	0	0	0	0	0	1,500	0	0
Calstart Inc.	365	1,484	0	0	1,000	0	0	0	0	0	0	0	484
Albert Einstein Healthcare Network	366	1,456	0	0	0	0	0	0	1,456	0	0	0	0
Rogosin Institute Inc.	367	1,442	0	0	0	0	0	0	1,442	0	0	0	0
Astrophysical Research Consortium	368	1,435	0	0	0	0	0	0	0	0	1,435	0	0
International Union, United Automobile, Aerospace and Agricultural Implement Workers of America	369	1,431	0	0	0	0	0	0	1,431	0	0	0	0
Baptist Memorial Health Care Corp.	370	1,419	0	0	0	0	0	0	1,419	0	0	0	0
Inova Health System	371	1,418	0	0	0	0	0	0	974	0	0	0	444
Chicago Horticultural Society	372	1,392	0	0	0	58	0	0	0	0	1,334	0	0
Portland VA Research Foundation	373	1,391	0	1,048	0	0	0	0	343	0	0	0	0
National Audubon Society	374	1,388	415	0	0	0	0	0	0	458	515	0	0
Hauptman-Woodward Medical Research Institute	375	1,387	0	0	0	0	0	0	1,387	0	0	0	0
American Federation for Aging Research	376	1,375	0	0	0	0	0	0	1,375	0	0	0	0
Woodwell Climate Research Center	377	1,370	0	99	0	0	0	0	0	582	689	0	0
Partnership to End Addiction	378	1,358	0	0	0	0	0	0	1,358	0	0	0	0
Iowa Oncology Research Association	379	1,337	0	0	0	0	0	0	1,337	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Terasaki Institute for Biomedical Innovation	380	1,330	0	0	0	0	0	0	1,330	0	0	0	0
National Association of State Energy Officials	381	1,325	0	0	1,325	0	0	0	0	0	0	0	0
Whitman-Walker Clinic Inc.	382	1,311	0	0	0	0	0	0	1,311	0	0	0	0
Ocean Exploration Trust Inc.	383	1,300	0	1,300	0	0	0	0	0	0	0	0	0
Cleveland VA Medical Research and Education Foundation	384	1,287	0	1,187	0	0	0	0	100	0	0	0	0
Essentia Institute of Rural Health	385	1,284	0	0	0	0	0	0	1,284	0	0	0	0
American Society for Microbiology	386	1,279	0	0	0	0	0	0	1,279	0	0	0	0
Mote Marine Laboratory	387	1,253	211	0	0	0	0	0	0	0	444	598	0
Parenteral Drug Association, Inc	388	1,250	0	0	0	0	0	0	1,250	0	0	0	0
Moses / Weitzman Health Systems Inc	389	1,241	0	0	0	0	0	0	241	0	0	0	1,000
Judge Baker Children's Center	390	1,220	0	0	0	0	0	0	1,220	0	0	0	0
Indian Health Council	391	1,218	0	0	0	0	0	0	1,218	0	0	0	0
New York Botanical Garden	392	1,208	0	0	0	0	0	0	0	0	1,204	4	0
National Council for Air and Stream Improvement Inc.	393	1,178	0	0	0	0	0	0	0	0	0	1,178	0
Teachers Development Group	394	1,159	0	0	0	0	0	0	0	0	1,159	0	0
Life After Justice	395	1,134	0	0	0	0	0	0	0	0	0	0	1,134
Veterans Biomedical Research Institute	396	1,127	0	1,127	0	0	0	0	0	0	0	0	0
Foundation for Marine Ecology and Telemetry Research	397	1,126	0	1,126	0	0	0	0	0	0	0	0	0
Nevada Cancer Research Foundation Inc.	398	1,123	0	0	0	0	0	0	1,123	0	0	0	0
Mary Imogene Bassett Hospital	399	1,121	0	0	0	0	0	0	1,121	0	0	0	0
Great Lakes Inter-Tribal Council Inc.	400	1,116	0	0	0	0	0	0	1,116	0	0	0	0
Transcen Inc.	401	1,112	0	0	0	0	0	0	1,112	0	0	0	0
Rancho Research Institute	402	1,101	0	0	0	0	0	0	1,101	0	0	0	0
International Society of Travel Medicine	403	1,100	0	0	0	0	0	0	1,100	0	0	0	0
Northeastern Regional Association of Coastal Ocean Observing Systems	404	1,098	1,098	0	0	0	0	0	0	0	0	0	0
Oregon Social Learning Center	405	1,098	0	0	0	0	1,098	0	0	0	0	0	0
American Society of Civil Engineers	406	1,094	1,094	0	0	0	0	0	0	0	0	0	0
Providence Portland Medical Center	407	1,092	0	0	0	0	0	0	1,092	0	0	0	0
National Partnership for Environmental Technology Education	408	1,091	0	0	0	0	0	0	1,091	0	0	0	0
Commonwealth Center for Advanced Manufacturing	409	1,088	963	125	0	0	0	0	0	0	0	0	0
ALS Therapy Development Foundation Inc.	410	1,068	0	587	0	0	0	0	481	0	0	0	0
National Marine Sanctuary Foundation	411	1,065	1,065	0	0	0	0	0	0	0	0	0	0
Columbus Community Clinical Oncology Program	412	1,058	0	0	0	0	0	0	1,058	0	0	0	0
Black Hills Center for American Indian Health	413	1,046	0	0	0	0	0	0	1,046	0	0	0	0
Healing Lodge of the Seven Nations	414	1,045	0	0	0	0	0	0	1,045	0	0	0	0
Twin Cities Public Television	415	1,041	0	0	0	0	1,041	0	0	0	0	0	0
Kaiser Foundation Health Plan of Washington	416	1,034	0	0	0	0	0	0	1,034	0	0	0	0
Hastings Center Inc.	417	1,033	0	0	0	0	0	0	1,033	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Denver Research Institute	418	1,019	0	891	0	0	0	0	128	0	0	0	0
American Lung Association	419	1,000	0	0	1,000	0	0	0	0	0	0	0	0
Institute for Human Centered Design	419	1,000	0	0	0	0	0	0	1,000	0	0	0	0
Metropolitan Energy Center	419	1,000	0	0	1,000	0	0	0	0	0	0	0	0
National Farmers Union Foundation	419	1,000	0	0	0	0	0	0	1,000	0	0	0	0
Police Foundation	419	1,000	0	0	0	0	0	0	0	0	0	0	1,000
Shared-Use Mobility Center	419	1,000	0	0	0	0	0	0	0	0	0	0	1,000
Valley Health Foundation	425	1,000	0	0	0	0	0	0	1,000	0	0	0	0
American Academy of Forensic Sciences	426	994	994	0	0	0	0	0	0	0	0	0	0
PBS Foundation	427	991	0	0	0	0	0	0	0	0	991	0	0
Frontier Science and Technology Research Foundation Inc.	428	990	0	0	0	0	0	0	990	0	0	0	0
Gulf of Maine Research Institute	429	975	0	0	0	0	0	0	0	0	975	0	0
Deep South Center for Environmental Justice	430	969	0	0	0	0	0	0	969	0	0	0	0
American Gastroenterological Association Inc.	431	964	0	0	0	0	0	0	964	0	0	0	0
New York City Foundation for Computer Science Education Inc.	432	933	0	0	0	0	0	0	0	0	933	0	0
Western States Cancer Research NCORP	433	930	0	0	0	0	0	0	930	0	0	0	0
Child Mind Institute Inc.	434	929	0	0	0	0	0	0	929	0	0	0	0
International Association of Fire Fighters	435	923	0	0	0	0	0	0	923	0	0	0	0
Applied Biomedical Science Institute	436	921	0	0	0	0	0	0	921	0	0	0	0
American Association of Colleges and Universities	437	919	0	0	0	0	0	0	0	0	919	0	0
Crohn's and Colitis Foundation Inc.	438	913	0	0	0	0	0	0	913	0	0	0	0
Haskins Laboratories Inc.	439	901	0	0	0	0	0	0	0	0	901	0	0
International AIDS Society USA	440	900	0	0	0	0	0	0	900	0	0	0	0
Gerontological Society of America	441	890	0	0	0	0	0	0	890	0	0	0	0
Steadman Philippon Research Institute	442	886	0	0	0	0	0	0	886	0	0	0	0
Grand Farm Research and Education Initiative Inc.	443	884	0	0	0	0	0	0	0	0	0	884	0
Association of Public Health Laboratories	444	881	0	0	0	0	0	0	881	0	0	0	0
Cook Children's Medical Center	445	873	0	0	0	0	0	0	873	0	0	0	0
Albuquerque Area Indian Health Board	446	872	0	0	0	0	0	0	872	0	0	0	0
Rocky Mountain Biological Laboratory	447	870	0	0	0	0	0	0	0	0	870	0	0
National Center for Genome Resources	448	868	0	0	0	0	0	0	0	0	27	841	0
Children's Hospital of Orange County	449	868	0	0	0	0	0	0	868	0	0	0	0
Winrock International	450	850	0	0	0	0	0	0	0	0	0	850	0
Aspen Global Change Institute	451	846	299	0	0	0	0	0	0	316	194	38	0
Dayton Clinical Oncology Program	452	842	0	0	0	0	0	0	842	0	0	0	0
Phoenix Children's Hospital	453	839	0	0	0	0	0	0	839	0	0	0	0
American Association on Health and Disability	454	832	0	0	0	0	0	0	832	0	0	0	0
Rochester General Hospital	455	822	0	0	0	0	0	0	822	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Children's Hospitals and Clinics of Minnesota	532	552	0	0	0	0	0	0	552	0	0	0	0
Power Environmental Energy Research Institute	533	550	0	0	0	0	0	0	0	0	550	0	0
Native American Community Clinic	534	549	0	0	0	0	0	0	549	0	0	0	0
Southern Regional Education Board	535	542	0	0	0	0	542	0	0	0	0	0	0
Silent Spring Institute	536	541	0	0	0	0	0	0	541	0	0	0	0
Michigan Public Health Institute	537	540	0	0	0	0	0	0	540	0	0	0	0
Ibis Reproductive Health Inc.	538	537	0	0	0	0	0	0	537	0	0	0	0
Narrows Institute for Biomedical Research Inc.	539	534	0	0	0	0	0	0	534	0	0	0	0
Aspen Center for Physics	540	530	0	10	20	0	0	0	0	0	500	0	0
American Society for Gravitational and Space Research	541	529	0	0	0	0	0	0	0	529	0	0	0
Gillette Children's Specialty Healthcare	542	528	0	0	0	0	0	0	528	0	0	0	0
American Indian Science and Engineering Society	543	520	0	0	20	0	0	0	500	0	0	0	0
Gloucester Marine Genomics Institute Inc.	544	520	280	0	0	0	0	0	0	0	0	240	0
Providence Health and Services	545	517	0	0	0	0	0	0	517	0	0	0	0
Society for Neuroscience	546	515	0	0	0	0	0	0	515	0	0	0	0
Association of American Medical Colleges	547	514	0	0	0	0	0	0	514	0	0	0	0
Retina Foundation of the Southwest	548	506	0	0	0	0	0	0	506	0	0	0	0
Hubbard Brook Research Foundation	549	506	0	0	0	0	0	0	0	0	462	44	0
Dryad	550	505	0	0	0	0	0	0	505	0	0	0	0
American Educational Research Association	551	503	0	0	0	0	0	0	0	0	503	0	0
Asian Health Coalition	552	500	0	0	0	0	0	0	500	0	0	0	0
Interstate Shellfish Sanitation Conference	552	500	0	0	0	0	0	0	500	0	0	0	0
Smokey House Center	552	500	0	0	0	0	0	0	0	0	0	500	0
National Science Center Foundation	555	500	0	500	0	0	0	0	0	0	0	0	0
Children's Hospital Medical Center of Akron	556	494	0	0	0	0	0	0	494	0	0	0	0
UI Labs	557	491	0	491	0	0	0	0	0	0	0	0	0
American Academy of Pediatrics	558	490	0	0	0	0	0	0	490	0	0	0	0
Association of Military Surgeons of the United States	559	485	0	485	0	0	0	0	0	0	0	0	0
Science Communication Lab	560	483	0	0	0	0	0	0	483	0	0	0	0
Basic Health International, Inc	561	481	0	0	0	0	0	0	481	0	0	0	0
Sustainable Workplace Alliance	562	481	0	0	0	0	0	0	481	0	0	0	0
Strategic Education Research Partnership Institute	563	480	0	0	0	0	480	0	0	0	0	0	0
National Committee for Quality Assurance	564	477	0	0	0	0	0	0	477	0	0	0	0
Santa Fe Institute	565	477	0	0	0	0	0	0	0	0	477	0	0
Education Analytics Inc.	566	475	0	0	0	0	475	0	0	0	0	0	0
American Public Power Association	567	470	0	0	470	0	0	0	0	0	0	0	0
American Society for Biochemistry and Molecular Biology Inc.	568	469	0	0	0	0	0	0	281	0	188	0	0
U. City Science Center	569	469	0	222	0	0	0	0	247	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
American Chemical Society	570	467	0	23	97	0	0	0	0	0	347	0	0
Fraunhofer Center for Manufacturing Innovation	571	456	0	0	0	0	0	0	456	0	0	0	0
Family Health Centers of San Diego Inc.	572	455	0	0	0	0	0	0	215	0	0	240	0
Energetics Technology Center Inc.	573	452	0	452	0	0	0	0	0	0	0	0	0
Americans for Indian Opportunity	574	450	0	0	0	0	0	0	450	0	0	0	0
Montana Consortium for Urban Indian Health	575	448	0	0	0	0	0	0	448	0	0	0	0
Central Caribbean Marine Institute Inc.	576	446	0	0	0	0	0	0	0	0	446	0	0
Fenway Community Health Center Inc.	577	444	0	0	0	0	0	0	444	0	0	0	0
Maine Center for Coastal Fisheries	578	443	443	0	0	0	0	0	0	0	0	0	0
Conservation Science Partners Inc.	579	442	0	442	0	0	0	0	0	0	0	0	0
Medical Technology and Practice Patterns Institute Inc.	580	434	0	0	0	0	0	0	434	0	0	0	0
W. E. Upjohn Institute for Employment Research	581	432	0	0	0	0	345	0	0	0	87	0	0
Population Reference Bureau	582	428	0	0	0	0	0	0	202	0	0	100	126
Robotics Education and Competition Foundation Inc.	583	428	0	0	0	0	0	0	0	428	0	0	0
Nature Conservancy	584	428	78	0	0	128	0	0	0	222	0	0	0
Social Science Research Council	585	425	0	0	0	0	0	0	0	0	425	0	0
Association of Schools and Programs of Public Health	586	424	0	0	0	0	0	424	0	0	0	0	0
Potomac Institute for Policy Studies	587	424	0	424	0	0	0	0	0	0	0	0	0
National Center for State Courts	588	422	0	0	0	0	0	0	0	0	0	0	422
National Conference of State Legislatures	589	420	0	0	420	0	0	0	0	0	0	0	0
Vivli Inc.	590	418	0	0	0	0	0	0	418	0	0	0	0
HDF Group	591	416	0	0	416	0	0	0	0	0	0	0	0
American Society of Nephrology	592	412	0	0	0	0	0	0	412	0	0	0	0
Indigenous Education Institute	593	411	0	0	0	0	0	0	0	0	411	0	0
ACDI VOCA	594	400	0	0	0	0	0	0	0	0	0	0	400
Nantucket Maria Mitchell Association Inc.	595	393	0	0	0	0	0	0	0	0	393	0	0
Arctic Research Consortium of the United States	596	393	0	0	0	0	0	0	0	0	393	0	0
Unitary Fund	597	384	0	0	384	0	0	0	0	0	0	0	0
Access Health	598	375	0	0	0	0	0	0	375	0	0	0	0
Arkansas Cancer Coalition	598	375	0	0	0	0	0	0	375	0	0	0	0
Bronxworks Inc.	598	375	0	0	0	0	0	0	375	0	0	0	0
Campesinos Sin Fronteras	598	375	0	0	0	0	0	0	375	0	0	0	0
Cultura y Arte Nativa de las Americas	598	375	0	0	0	0	0	0	375	0	0	0	0
Feonix - Mobility Rising	598	375	0	0	0	0	0	0	375	0	0	0	0
Grupo Nexos Inc.	598	375	0	0	0	0	0	0	375	0	0	0	0
Migrant Clinicians Network	598	375	0	0	0	0	0	0	375	0	0	0	0
My Brothers Keeper	598	375	0	0	0	0	0	0	375	0	0	0	0
Southeast Arizona Area Health Education Center Inc.	598	375	0	0	0	0	0	0	375	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Eastern Maine Medical Center	646	308	0	0	0	0	0	0	308	0	0	0	0
Below Your Belt	647	307	0	0	0	0	0	0	307	0	0	0	0
Academic Pediatric Association	648	306	0	0	0	0	0	0	306	0	0	0	0
Digital Harbor Foundation	649	306	0	0	0	0	0	0	0	0	306	0	0
Sierra Streams Institute	650	301	0	0	0	0	0	0	0	0	301	0	0
Metrolab Network Inc.	651	300	0	0	0	0	0	0	0	0	300	0	0
Environmental Law Institute	652	300	0	0	0	0	0	0	0	0	300	0	0
Greenwood Genetic Center	653	299	0	0	0	0	0	0	299	0	0	0	0
Soil Health Institute	654	294	0	0	0	0	0	0	0	0	0	294	0
Children's Cancer Therapy Development Institute	655	289	0	0	0	0	0	0	289	0	0	0	0
Quality Education for Minorities Network	656	288	0	0	0	0	0	0	0	0	288	0	0
North Jersey AIDS Alliance	657	285	0	0	0	0	0	0	285	0	0	0	0
Canada-France-Hawaii Telescope Corp.	658	285	0	0	0	0	0	0	0	0	285	0	0
Pogil Project	659	275	0	0	0	0	0	0	0	0	275	0	0
Institute for the Study of Learning and Expertise	660	274	0	274	0	0	0	0	0	0	0	0	0
Henry L. Stimson Center	661	274	0	274	0	0	0	0	0	0	0	0	0
American Association for Cancer Research	662	273	0	0	58	0	0	0	215	0	0	0	0
American Meteorological Society	663	271	53	1	0	0	0	0	0	14	202	0	0
National Fire Protection Association	664	270	270	0	0	0	0	0	0	0	0	0	0
Hispanic Access Foundation	665	270	0	0	0	0	0	0	270	0	0	0	0
Sonora Environmental Research Institute Inc.	666	270	0	0	0	0	0	0	270	0	0	0	0
Oregon Museum of Science and Industry	667	269	0	0	0	0	0	0	269	0	0	0	0
Sciencenter	668	268	0	0	0	0	0	0	268	0	0	0	0
Directed Energy Professional Society	669	265	0	265	0	0	0	0	0	0	0	0	0
American Society for Nutrition Inc.	670	265	0	0	0	0	0	0	0	0	0	265	0
EcoHealth Alliance Inc.	671	264	0	0	0	0	0	0	0	0	264	0	0
Southeast Coastal Ocean Observing Regional Association	672	263	263	0	0	0	0	0	0	0	0	0	0
Center for Coastal Studies	673	261	261	0	0	0	0	0	0	0	0	0	0
Institute for Medical Research Inc.	674	257	0	0	0	0	0	0	0	257	0	0	0
Tech Interactive, The	675	257	0	0	0	0	0	0	257	0	0	0	0
KISS Institute for Practical Robotics	676	250	0	0	0	0	0	0	0	250	0	0	0
Electricore Inc.	677	250	0	0	250	0	0	0	0	0	0	0	0
Jhpiego Corp.	677	250	0	0	0	0	0	0	0	0	0	0	250
South Carolina Research Authority	677	250	0	250	0	0	0	0	0	0	0	0	0
Clinical Data Interchange Standards Consortium Inc.	680	250	0	0	0	0	0	0	250	0	0	0	0
Health Resources in Action Inc.	681	249	0	0	0	0	0	0	249	0	0	0	0
Georgia Biosciences Organization	682	249	0	249	0	0	0	0	0	0	0	0	0
Radio Technical Commission for Aeronautics	682	249	0	0	0	0	0	0	0	249	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
MITRE Corp., McLean	722	188	0	188	0	0	0	0	0	0	0	0	0
Franciscan Hospital for Children	723	187	0	0	0	0	0	0	187	0	0	0	0
Ocean Foundation	724	185	185	0	0	0	0	0	0	0	0	0	0
Archaeology Southwest	725	184	0	0	0	0	0	0	0	0	184	0	0
California Academy of Sciences	726	183	0	0	0	0	0	0	0	0	183	0	0
Society for Prevention Research Inc.	727	180	0	0	0	0	0	0	180	0	0	0	0
Resources for the Future Inc.	728	178	0	0	178	0	0	0	0	0	0	0	0
Oceanit Inc.	729	175	0	0	0	0	0	0	0	0	0	175	0
Thunder Basin Grasslands Prairie Ecosystem Association	729	175	0	0	0	0	0	0	0	0	0	175	0
Denver Botanic Gardens Inc.	731	174	0	0	0	0	0	0	0	0	174	0	0
International Center for Remote Sensing of Environment	732	173	0	0	0	0	0	0	0	173	0	0	0
American National Standards Institute	733	171	61	0	*	0	0	0	0	0	0	0	110
Surgical Infection Society Foundation for Education and Research	734	165	0	0	0	0	0	0	165	0	0	0	0
Nature of Cities	735	163	0	0	0	0	0	0	0	0	0	163	0
Christ Hospital	736	162	0	0	0	0	0	0	162	0	0	0	0
Deltares USA Inc.	737	160	0	130	0	0	0	0	0	0	0	0	30
Alexandria Archive Institute	738	159	0	0	0	0	0	0	0	0	159	0	0
Geisinger Medical Center	739	159	0	0	0	0	0	0	0	0	0	159	0
Living Tongues Institute for Endangered Languages	740	155	0	0	0	0	0	0	0	0	155	0	0
Internet Keep Safe Coalition	741	150	150	0	0	0	0	0	0	0	0	0	0
Princeton U. Press	741	150	0	150	0	0	0	0	0	0	0	0	0
Kohala Center	743	150	0	0	0	0	0	0	0	0	0	150	0
Calista Education and Culture Inc.	744	150	0	0	0	0	0	0	0	0	150	0	0
Center for Applied Linguistics	745	149	0	0	0	0	149	0	0	0	0	0	0
Endocrine Society	746	144	0	0	0	0	0	0	144	0	0	0	0
Center for Occupational Research and Development	747	143	0	0	0	0	0	0	0	0	143	0	0
American Psychological Association	748	143	0	0	0	0	0	0	143	0	0	0	0
NatureServe	749	141	0	0	0	0	0	0	0	0	0	141	0
Coastal Marine Biolabs Integrative Biosciences Program Inc.	750	135	0	0	0	0	0	0	135	0	0	0	0
History of Science Society	751	126	0	0	0	0	0	0	0	0	126	0	0
West Virginia Medical Institute	752	125	0	0	0	0	0	0	0	0	0	125	0
Dairy Grazing Apprenticeship Inc.	753	121	0	0	0	0	0	0	0	0	0	121	0
Black Culinary Alliance Inc.	754	120	0	0	0	0	0	0	0	0	0	120	0
National Young Farmers Coalition	755	120	0	0	0	0	0	0	0	0	0	120	0
International Alliance for Phytobiomes Research Inc.	756	118	0	0	0	0	0	0	0	0	88	30	0
Clinical Directors Network	757	116	0	0	0	0	0	0	116	0	0	0	0
Geological Society of America	758	114	0	0	0	0	0	0	0	0	114	0	0
American Academy of Family Physicians	759	114	0	0	0	0	0	0	114	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
American C. Preventive Medicine	760	110	0	0	0	0	0	0	110	0	0	0	0
Vistar Inc.	760	110	0	110	0	0	0	0	0	0	0	0	0
Modern Language Association of America	762	110	0	0	0	0	110	0	0	0	0	0	0
American Institute of Physics	763	109	58	0	0	0	0	0	0	0	51	0	0
Idaho Wild Sheep Foundation	764	105	0	0	0	0	0	0	0	0	0	105	0
Conference of Radiation Control Program Directors	765	105	0	0	0	0	0	0	105	0	0	0	0
AcademyHealth	766	100	0	0	0	0	0	0	100	0	0	0	0
American Society for Testing and Materials	767	100	0	100	0	0	0	0	0	0	0	0	0
Keystone Initiative for Network Based Education and Research	767	100	0	0	0	0	0	0	0	0	100	0	0
Ramsey Research Foundation, Inc.	767	100	0	0	0	0	0	0	0	0	0	100	0
U.S. Energy Association	767	100	0	0	100	0	0	0	0	0	0	0	0
Valleywise Health Foundation	771	100	0	0	0	0	0	0	100	0	0	0	0
Cultural Site Research and Management Foundation	772	98	0	0	0	0	0	0	0	98	0	0	0
North American Primary Care Research Group	773	98	0	0	0	0	0	0	98	0	0	0	0
Molecular Medicine Research Institute	774	98	0	0	0	0	0	0	98	0	0	0	0
Helen Keller National Center	775	96	0	0	0	0	96	0	0	0	0	0	0
American Medical Informatics Association	776	96	0	0	0	0	0	0	96	0	0	0	0
Olmsted Medical Center	777	95	0	0	0	0	0	0	95	0	0	0	0
C. on Problems of Drug Dependence	778	95	0	0	0	0	0	0	95	0	0	0	0
Institute for Global Environmental Strategies Inc.	779	95	0	0	0	0	0	0	0	95	0	0	0
Ruffed Grouse Society	780	95	0	0	0	0	0	0	0	0	0	95	0
Center for Health Design Inc.	781	94	0	0	0	0	0	0	94	0	0	0	0
IOP Publishing Incorporated	782	92	0	0	92	0	0	0	0	0	0	0	0
Industry Initiatives for Science and Math Education	783	92	0	92	0	0	0	0	0	0	0	0	0
Hawkwatch International Inc.	784	91	0	0	0	91	0	0	0	0	0	0	0
American Geriatrics Society	785	91	0	0	0	0	0	0	91	0	0	0	0
Explore Mars Inc.	786	90	0	0	0	0	0	0	0	90	0	0	0
Quilt Inc.	786	90	0	0	0	0	0	0	0	0	90	0	0
National Industries for the Blind	788	88	0	79	9	0	0	0	0	0	0	0	0
Caribbean Coastal Ocean Observing System Inc.	789	84	84	0	0	0	0	0	0	0	0	0	0
Decision Science Research Institute Inc.	790	83	0	0	0	0	0	0	0	0	83	0	0
Asombro Institute for Science Education	791	83	0	0	0	0	0	0	0	0	0	83	0
Association of Food and Drug Officials / DBA AFDO	792	83	0	0	0	0	0	0	83	0	0	0	0
Carnegie Institute, Pittsburgh	793	81	0	0	0	0	0	0	0	0	81	0	0
Nurture Nature Center	794	81	81	0	0	0	0	0	0	0	0	0	0
Navy League of the United States	795	80	0	80	0	0	0	0	0	0	0	0	0
Society of Behavioral Medicine	796	79	0	0	0	0	0	0	79	0	0	0	0
Institute for Applied Ecology	797	79	0	0	0	79	0	0	0	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
National Math and Science Initiative Inc.	798	79	0	0	0	0	0	0	0	0	79	0	0
North American Association for Environmental Education	799	75	75	0	0	0	0	0	0	0	0	0	0
Society for Research on Nicotine and Tobacco	799	75	0	0	0	0	0	0	75	0	0	0	0
Pediatric Dermatology Research Alliance Inc.	801	75	0	0	0	0	0	0	75	0	0	0	0
Maine Aquaculture Innovation Center	802	75	0	0	0	0	0	0	0	0	0	75	0
New Mexico Wilderness Alliance	803	73	0	0	0	73	0	0	0	0	0	0	0
GeoHazards International	804	73	0	0	0	73	0	0	0	0	0	0	0
National Academy of Engineering	805	73	0	73	0	0	0	0	0	0	0	0	0
Institute for Bird Populations, The	806	73	0	0	0	0	0	0	0	0	0	73	0
Great Basin Institute	807	73	0	0	0	73	0	0	0	0	0	0	0
Playa Lakes Joint Venture	808	72	0	0	0	72	0	0	0	0	0	0	0
DC Greens Inc.	809	72	0	0	0	0	0	0	0	0	0	72	0
North South Institute Inc.	810	72	0	0	0	0	0	0	0	0	0	72	0
International Space U. Organization	811	69	0	0	0	0	0	0	0	69	0	0	0
Morton Arboretum	812	69	0	0	0	0	0	0	0	0	69	0	0
Rim to Rim Restoration	813	66	0	0	0	66	0	0	0	0	0	0	0
Idaho Veterans Research and Education Foundation Inc.	814	62	0	0	0	0	0	0	62	0	0	0	0
Klamath Bird Observatory	815	61	0	0	0	61	0	0	0	0	0	0	0
American C. Rheumatology	816	60	0	0	0	0	0	0	60	0	0	0	0
U.S. Association for the Study of Pain Inc.	816	60	0	0	0	0	0	0	60	0	0	0	0
Hearing Loss Association of America	818	60	0	0	0	0	0	0	60	0	0	0	0
Xerces Society Inc.	819	59	0	0	0	59	0	0	0	0	0	0	0
Prince William Sound Science and Technology Institute	820	58	58	0	0	0	0	0	0	0	0	0	0
International Mammalian Genome Society	821	57	0	0	0	0	0	0	57	0	0	0	0
Radiation Research Society	822	56	0	0	1	0	0	0	0	55	0	0	0
Center for Strategic and International Studies	823	55	0	55	0	0	0	0	0	0	0	0	0
Conference on Asian Pacific American Leadership	824	55	0	0	0	0	0	0	0	0	0	55	0
Pacific Shellfish Institute	824	55	55	0	0	0	0	0	0	0	0	0	0
Pollinator Partnership	824	55	0	0	0	0	0	0	0	0	0	55	0
American Library Association	827	55	0	0	0	0	0	0	0	0	55	0	0
Academy for Healthcare Improvement	828	54	0	0	0	0	0	0	54	0	0	0	0
Agricultural Research Service	829	54	0	0	0	54	0	0	0	0	0	0	0
Sociedad Ambiente Marino Inc.	830	54	0	0	0	0	0	0	0	54	0	0	0
Association for Symbolic Logic	831	53	0	0	0	0	0	0	0	0	53	0	0
Rodale Institute	832	51	0	0	0	0	0	0	0	0	0	51	0
Wisconsin Tribal Conservation Advisory Council Inc.	833	50	0	0	0	0	0	0	0	0	0	50	0
Agricultural and Applied Economics Association	834	50	0	0	0	0	0	0	0	0	0	50	0
American Aging Association Inc.	834	50	0	0	0	0	0	0	50	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Arkansas Research Alliance	909	20	0	0	0	0	0	0	20	0	0	0	0
Association of American Geographers	909	20	0	0	0	0	0	0	0	0	20	0	0
Council for Agricultural Science and Technology	909	20	0	0	0	0	0	0	0	0	0	20	0
Explora Science Center & Children's Museum of Albuquerque Inc.	909	20	0	0	0	0	0	0	0	0	0	20	0
Royten's Enrichment Academy Community Hope	909	20	0	0	0	0	0	0	0	0	0	20	0
The Aquaponics Association	909	20	0	0	0	0	0	0	0	0	0	20	0
Chicago Zoological Society	918	20	20	0	0	0	0	0	0	0	0	0	0
Human Genome Organization International, Inc.	919	20	0	0	0	0	0	0	20	0	0	0	0
Ecoculture	920	19	0	0	0	0	0	0	0	0	0	19	0
Honu Project: DBA World Turtle Trust	921	19	19	0	0	0	0	0	0	0	0	0	0
Internet Society	922	19	0	0	0	0	0	0	0	0	19	0	0
Institute for Wildlife Studies	923	18	0	0	0	18	0	0	0	0	0	0	0
AAALAC International Inc.	924	18	0	18	0	0	0	0	0	0	0	0	0
Materials Research Society	924	18	0	0	0	0	0	0	0	0	18	0	0
Pepperwood Foundation	926	18	0	0	0	0	0	0	0	0	0	18	0
Environmental Mutagenesis and Genomics Society	927	17	0	0	0	0	0	0	17	0	0	0	0
Maui Ocean Center Marine Institute	928	16	16	0	0	0	0	0	0	0	0	0	0
Marine Mammal Stranding Center	929	16	16	0	0	0	0	0	0	0	0	0	0
Geochemical Society	930	15	0	0	*	0	0	0	0	15	0	0	0
Patuxent Partnership Inc.	931	15	0	15	0	0	0	0	0	0	0	0	0
American Society for Investigative Pathology	932	15	0	0	0	0	0	0	15	0	0	0	0
American Society of Gene and Cell Therapy	932	15	0	0	0	0	0	0	15	0	0	0	0
Association of Research Libraries	932	15	0	0	0	0	0	0	0	0	0	15	0
Beet Sugar Development Foundation	932	15	0	0	0	0	0	0	0	0	0	15	0
Horticultural Research Institute Inc	932	15	0	0	0	0	0	0	0	0	0	15	0
Northwest Berry Foundation	932	15	0	0	0	0	0	0	0	0	0	15	0
Seventh-Day Adventists Loma Linda University Medical Center	932	15	0	0	0	0	0	0	0	15	0	0	0
Society for Investigative Dermatology	932	15	0	0	0	0	0	0	15	0	0	0	0
Society of Environmental Toxicology and Chemistry Inc.	932	15	0	0	0	0	0	0	15	0	0	0	0
Soil and Water Conservation Society, Ankeny	932	15	0	0	0	0	0	0	0	0	0	15	0
Partnership for Public Service	942	14	0	0	14	0	0	0	0	0	0	0	0
American Institute of Aeronautics and Astronautics	943	13	0	10	0	0	0	0	0	4	0	0	0
International Cannabinoid Research Society	944	13	0	0	0	0	0	0	13	0	0	0	0
Great Basin Bird Observatory	945	12	0	0	0	0	0	0	0	0	0	12	0
American Society of Andrology	946	12	0	0	0	0	0	0	12	0	0	0	0
Optical Society of America	947	12	0	12	0	0	0	0	0	0	0	0	0
Pennsylvania Horticultural Society	948	12	0	0	0	0	0	0	0	0	0	12	0
Essential Access Health	949	12	0	0	0	0	0	0	12	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

[illegible]

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
American Industrial Hygiene Association	988	3	0	0	3	0	0	0	0	0	0	0	0
American Biological Safety Association	989	3	0	0	3	0	0	0	0	0	0	0	0
National Federation of the Blind Inc.	990	3	0	0	3	0	0	0	0	0	0	0	0
American Management Association International	991	3	0	3	0	0	0	0	0	0	0	0	0
National Organization for the Professional Advancement of Black Chemists and Chemical Engineers	992	2	0	0	2	0	0	0	0	0	0	0	0
Freeman Decorating Services Inc	993	2	0	0	2	0	0	0	0	0	0	0	0
Oak Ridge Chamber of Commerce	994	2	0	0	2	0	0	0	0	0	0	0	0
Association for Computing Machinery	995	2	0	2	0	0	0	0	0	0	0	0	0
Grand Canyon River Guides	996	1	0	0	0	1	0	0	0	0	0	0	0
National Defense Industrial Association	997	1	0	1	0	0	0	0	0	0	0	0	0
Vertical Flight Society	998	1	0	1	0	0	0	0	0	0	0	0	0
WorldatWork	999	1	0	0	1	0	0	0	0	0	0	0	0
Society of Asian Scientists and Engineers	1,000	1	0	1	0	0	0	0	0	0	0	0	0
SPIE	1,001	1	0	1	0	0	0	0	0	0	0	0	0
Understory Initiative	1,002	1	0	0	0	1	0	0	0	0	0	0	0
American Ceramic Society	1,003	1	0	1	0	0	0	0	0	0	0	0	0
American Registry for Internet Numbers LTD	1,003	1	0	0	1	0	0	0	0	0	0	0	0
Society of Women Engineers	1,005	1	0	0	1	0	0	0	0	0	0	0	0
Association of Energy Engineers	1,006	1	0	0	1	0	0	0	0	0	0	0	0
Chesapeake Health Education Program Inc	1,006	1	0	0	1	0	0	0	0	0	0	0	0
Appraisal Institute	1,008	1	0	0	1	0	0	0	0	0	0	0	0
Institute of Internal Auditors Inc.	1,009	1	0	0	1	0	0	0	0	0	0	0	0
Online Computer Library Center	1,010	1	0	0	1	0	0	0	0	0	0	0	0
Combustion Institute	1,011	1	0	1	0	0	0	0	0	0	0	0	0
The New York State Society of Professional Engineers Inc (NYSSPE)	1,012	1	0	0	1	0	0	0	0	0	0	0	0
Knoxville Chapter - Association of Certified Fraud Examiners (ACFE)	1,013	1	0	0	1	0	0	0	0	0	0	0	0
World Wildlife Fund United States	1,014	1	1	0	0	0	0	0	0	0	0	0	0
The Computing Technology Industry Association, Inc DBA CompTIA	1,015	*	0	0	*	0	0	0	0	0	0	0	0
Minnesota Continuing Legal Education DBA Minnesota CLE	1,016	*	0	0	*	0	0	0	0	0	0	0	0
Tennessee Valley Section of the American Industrial Hygiene Association	1,017	*	0	0	*	0	0	0	0	0	0	0	0
The Tennessee Valley Corridor Inc DBA TVC	1,017	*	0	0	*	0	0	0	0	0	0	0	0
American Association of Museums	1,019	*	0	0	0	0	0	0	0	*	0	0	0
Alphapointe	1,020	*	0	*	0	0	0	0	0	0	0	0	0
American Mathematical Society	1,021	*	0	*	0	0	0	0	0	0	0	0	0
Compass Science Communication Inc.	1,022	*	0	0	*	0	0	0	0	0	0	0	0
National Property Management Association (Cheaha Chapter)	1,023	*	0	0	*	0	0	0	0	0	0	0	0
Harvard Business School Publishing Corporation	1,024	*	0	0	*	0	0	0	0	0	0	0	0
International Right of Way Association DBA IRWA	1,025	*	0	0	*	0	0	0	0	0	0	0	0

Table 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2024

(Dollars in thousands)

Institution	Rank	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
American National Red Cross	1,026	*	0	0	*	0	0	0	0	0	0	0	0
Council on Library and Information Resources	1,027	*	0	0	*	0	0	0	0	0	0	0	0
Underwriters Laboratories Inc.	1,028	*	0	0	0	0	0	0	0	0	0	0	*

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

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; 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 Other includes obligations from the following agencies: the Agency for International Development, the Appalachian Regional Commission, the Department of Homeland Security, the Department of Justice, the Department of Transportation, the Patient-Centered Outcomes Research Trust Fund, the Social Security Administration, and the Tennessee Valley Authority.

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. 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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 35. Federal obligations for science and engineering to consortia of institutions: FYs 2016–24

(Dollars in thousands)

Consortium	2016	2017	2018	2019	2020	2021	2022	2023	2024
All consortia	458,093	421,057	534,702	388,726	435,736	309,521	622,790	679,329	595,311
Academic Consortium for Integrative Medicine and Health, Inc.	0	0	0	0	0	0	0	0	30
Advanced Robotics for Manufacturing Institute	0	0	0	0	0	0	0	4,813	0
Alaska Marine Safety Education Association	0	0	0	0	0	50	0	0	0
Alaska Native Tribal Health Consortium	291	212	79	85	540	6,500	4,917	0	200
American Indian Higher Education Consortium	3,147	1,235	0	466	3,643	1,164	2,025	6,388	1,808
Arctic Research Consortium of the United States	2,218	2,447	2,650	2,508	6,760	1,921	393	520	393
Association of Universities for Research in Astronomy	290,664	279,177	353,555	250,590	271,215	180,040	310,227	346,985	300,519
Astrophysical Research Consortium	0	0	0	0	4,150	0	1,435	0	1,435
Black Rock Forest Consortium	0	0	318	0	0	0	0	0	0
Chesapeake Research Consortium Inc.	18	0	0	0	298	0	0	0	0
Clinical Data Interchange Standards Consortium Inc.	225	237	750	299	0	0	231	414	250
Commonwealth Center for Advanced Manufacturing	0	0	250	0	0	350	550	175	1,088
Conservation X Labs Inc.	0	0	0	480	0	0	0	97	0
Consortium for Energy Efficiency Inc.	300	0	0	0	0	0	0	0	0
Consortium for Ocean Leadership	52,676	1,910	32,903	1,368	976	1,261	650	0	0
Consortium of Organizations for Strong Motion Observation Systems	0	20	0	0	0	0	0	0	0
Consortium of Universities for the Advancement of Hydrologic Science Inc.	2,317	2,343	2,589	2,744	3,050	3,176	3,166	3,507	3,166
Consortium of Universities of the Washington Metropolitan Area	1,880	3,494	4,483	1,106	0	11,122	4,462	2,808	169
Great Lakes Inter-Tribal Council Inc.	0	0	0	0	959	1,240	522	522	1,116
Gulf of Maine Association	104	0	0	0	0	0	0	0	0
Gulf of Mexico Alliance	20	0	0	0	0	50	0	0	0
Human Relations Area Files	0	46	100	0	1,384	0	0	0	0
ICAMR Inc.	0	0	0	0	2,139	0	0	2,750	0
Innovative Solutions Consortium	0	50	0	0	0	0	0	0	0
Institute for Public Policy and Economic Development	0	0	0	94	0	0	0	0	0
Lake Michigan Air Directors Consortium	1,086	1,061	1,071	935	0	0	0	0	0
Land Institute	0	0	0	0	428	165	0	0	352
Louisiana Universities Marine Consortium	942	1,315	1,401	1,050	663	1,139	3,539	1,094	3,539
Marine Environmental Sciences Consortium	789	449	608	1,315	1,622	1,341	499	3,776	986
Minority Serving Institutions STEM Research and Development Consortium	0	0	1,874	473	0	0	0	0	0
Montana Consortium for Urban Indian Health	0	0	0	0	0	0	0	0	448
National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc.	50	95	0	4,156	1,000	1,221	3,254	600	3,254
National Physical Science Consortium	455	776	543	430	319	330	668	733	667
New Jersey Sea Grant Consortium Inc.	0	0	0	2,318	2,412	1,874	2,027	2,774	1,752
New Mexico Consortium	494	790	343	828	4,708	264	1,225	974	2,473
New York Structural Biology Center	2,754	5,281	13,451	17,329	21,066	16,600	6,560	8,507	10,747
Northeast Radio Observatory Corp.	495	698	0	100	0	5,154	2,000	2,626	2,000

Table 35. Federal obligations for science and engineering to consortia of institutions: FYs 2016–24

(Dollars in thousands)

Consortium	2016	2017	2018	2019	2020	2021	2022	2023	2024
Northwest Center for Alternatives to Pesticides	0	0	0	0	35	0	0	0	0
Oak Ridge Associated Universities	34,448	35,735	41,090	25,408	15,977	2,006	54,914	67,624	36,224
South Carolina Sea Grant Consortium	1,503	0	0	1,557	1,579	1,146	1,997	4,426	1,772
South Carolina Universities Research and Education Foundation	0	0	0	0	0	1,427	0	0	0
Southeastern Universities Research Association	0	1,050	0	0	38	13	0	0	0
SRCCO Inc.	0	0	0	0	0	18,434	19,991	0	23,110
Stephenson Technologies Corp.	0	0	130	0	4,637	220	350	4,950	9,142
Strategic Ohio Council for Higher Education	1,953	2,118	1,841	1,720	0	1,002	3,194	3,503	1,903
Texas Association of Developing Colleges	0	0	0	0	95	0	0	0	0
U. Corp. for Atmospheric Research	43,898	65,006	57,831	62,302	69,517	35,390	176,701	207,903	171,812
U. Pennsylvania Linguistic Data Consortium	0	0	2,259	0	2,336	0	0	0	0
UNAVCO Inc.	14,578	14,659	13,654	8,579	14,190	14,809	15,197	262	14,860
Universities Research Association	170	164	113	90	0	113	96	98	96
West Virginia High Technology Consortium Foundation	618	691	817	170	0	0	2,000	500	0
Wild Fish Conservancy	0	0	0	229	0	0	0	0	0

Note(s):

Detail may not add to total because of rounding. For the FY 2020 survey, the Department of Defense (DOD) science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.

Table 36. Federal obligations for science and engineering to consortia of institutions, by type of activity: FY 2024

(Dollars in thousands)

Consortium	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
All consortia	595,311	542,259	50,990	0	199	1,863
Academic Consortium for Integrative Medicine and Health, Inc.	30	30	0	na	na	na
Alaska Native Tribal Health Consortium	200	200	0	na	na	na
American Indian Higher Education Consortium	1,808	430	0	0	150	1,228
Arctic Research Consortium of the United States	393	393	0	na	na	na
Association of Universities for Research in Astronomy	300,519	253,031	47,488	0	0	0
Astrophysical Research Consortium	1,435	0	1,435	na	na	na
Clinical Data Interchange Standards Consortium Inc.	250	250	0	na	na	na
Commonwealth Center for Advanced Manufacturing	1,088	1,088	0	na	na	na
Consortium of Universities for the Advancement of Hydrologic Science Inc.	3,166	3,166	0	0	0	0
Consortium of Universities of the Washington Metropolitan Area	169	169	0	0	0	0
Great Lakes Inter-Tribal Council Inc.	1,116	1,116	0	na	na	na
Land Institute	352	352	0	na	na	na
Louisiana Universities Marine Consortium	3,539	3,476	63	0	0	0
Marine Environmental Sciences Consortium	986	986	0	0	0	0
Montana Consortium for Urban Indian Health	448	448	0	na	na	na
National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc.	3,254	3,254	0	0	0	0
National Physical Science Consortium	667	204	0	0	0	463
New Jersey Sea Grant Consortium Inc.	1,752	1,752	0	0	0	0
New Mexico Consortium	2,473	2,473	0	0	0	0
New York Structural Biology Center	10,747	10,698	0	0	49	0
Northeast Radio Observatory Corp.	2,000	0	2,000	0	0	0
Oak Ridge Associated Universities	36,224	36,048	4	0	0	172
South Carolina Sea Grant Consortium	1,772	1,772	0	0	0	0
SRCCO Inc.	23,110	23,110	0	na	na	na
Stephenson Technologies Corp.	9,142	9,142	0	na	na	na
Strategic Ohio Council for Higher Education	1,903	1,903	0	0	0	0
U. Corp. for Atmospheric Research	171,812	171,812	0	0	0	0
UNAVCO Inc.	14,860	14,860	0	0	0	0
Universities Research Association	96	96	0	0	0	0

na = not applicable; data were not collected at this level of detail.

S&E = science and engineering.

Note(s):
Detail may not add to total because of rounding. The survey collects data on all types of activity for academic consortia but collects data on only R&D and R&D plant for nonprofit consortia.

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Table 37. Federal obligations for science and engineering to consortia of institutions, by agency: FY 2024

(Dollars in thousands)

Consortium	All agencies	DOC	DOD	DOE	DOT	HHS	NASA	NSF	USDA
All consortia	595,311	21,478	34,960	16,363	4,511	15,142	286,153	216,353	352
Academic Consortium for Integrative Medicine and Health, Inc.	30	0	0	0	0	30	0	0	0
Alaska Native Tribal Health Consortium	200	0	0	0	0	0	0	200	0
American Indian Higher Education Consortium	1,808	0	0	0	0	1,228	0	580	0
Arctic Research Consortium of the United States	393	0	0	0	0	0	0	393	0
Association of Universities for Research in Astronomy	300,519	0	0	0	0	0	248,045	52,474	0
Astrophysical Research Consortium	1,435	0	0	0	0	0	0	1,435	0
Clinical Data Interchange Standards Consortium Inc.	250	0	0	0	0	250	0	0	0
Commonwealth Center for Advanced Manufacturing	1,088	963	125	0	0	0	0	0	0
Consortium of Universities for the Advancement of Hydrologic Science Inc.	3,166	0	0	0	0	0	0	3,166	0
Consortium of Universities of the Washington Metropolitan Area	169	0	169	0	0	0	0	0	0
Great Lakes Inter-Tribal Council Inc.	1,116	0	0	0	0	1,116	0	0	0
Land Institute	352	0	0	0	0	0	0	0	352
Louisiana Universities Marine Consortium	3,539	0	0	0	0	0	0	3,539	0
Marine Environmental Sciences Consortium	986	486	0	0	0	125	0	374	0
Montana Consortium for Urban Indian Health	448	0	0	0	0	448	0	0	0
National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc.	3,254	0	0	0	0	0	0	3,254	0
National Physical Science Consortium	667	667	0	0	0	0	0	0	0
New Jersey Sea Grant Consortium Inc.	1,752	1,752	0	0	0	0	0	0	0
New Mexico Consortium	2,473	0	332	608	0	0	586	947	0
New York Structural Biology Center	10,747	0	0	0	0	10,747	0	0	0
Northeast Radio Observatory Corp.	2,000	0	0	0	0	0	0	2,000	0
Oak Ridge Associated Universities	36,224	172	0	14,766	0	1,198	19,822	266	0
South Carolina Sea Grant Consortium	1,772	1,772	0	0	0	0	0	0	0
SRCCO Inc.	23,110	0	23,110	0	0	0	0	0	0
Stephenson Technologies Corp.	9,142	0	9,142	0	0	0	0	0	0
Strategic Ohio Council for Higher Education	1,903	200	1,703	0	0	0	0	0	0
U. Corp. for Atmospheric Research	171,812	15,466	379	989	4,511	0	17,699	132,768	0
UNAVCO Inc.	14,860	0	0	0	0	0	0	14,860	0
Universities Research Association	96	0	0	0	0	0	0	96	0

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOT = Department of Transportation; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = Department of Agriculture.

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 2024 module of the FYs 2024–25 Survey of Federal Funds for Research and Development.

Technical Notes

Survey Overview (FY 2024 Survey Cycle)

Purpose. The Federal Science and Engineering Support module within the Survey of Federal Funds for Research and Development (Federal Funds for R&D) is the only source of comprehensive data on federal science and engineering (S&E) funding to individual academic and nonprofit institutions. The survey was a separate survey called the Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions (Federal S&E Support Survey) through the FY 2020 data collection, but it became a module within Federal Funds for R&D as of the FY 2021 data collection.

Data collection authority. The information is solicited under the authority of the National Science Foundation Act of 1950, as amended, and the America COMPETES Reauthorization Act of 2010. The National Center for Science and Engineering Statistics (NCSES) has reviewed this product for unauthorized disclosure of confidential information and approved its release (NCSES-DRN26-017).

Survey contractor. Synectics for Management Decisions, Inc.

Survey sponsor. NCSES within the U.S. National Science Foundation (NSF).

Key Survey Information

Frequency. Annual.

Initial survey year. FY 1963.

Reference period. FY 2024.

Response unit. Federal agencies.

Sample or census. Census.

Population size. Federal Funds for R&D is a census of all federal agencies that conduct research and development (R&D) programs, excluding the Central Intelligence Agency (CIA) and the National Security Agency (NSA). The Federal S&E Support module targets all agencies that obligate money to higher education or nonprofit institutions or consortia for S&E R&D or the construction or maintenance of R&D facilities. During the FY 2024 cycle, the Library of Congress, which is known to conduct R&D programs, was unable to report and did not provide inputs to Federal Funds for R&D. This should not have an impact on the data from the Federal S&E Support module because in all previous cycles the Library of Congress did not obligate money to higher education or nonprofit institutions or consortia for S&E R&D or the construction or maintenance of R&D facilities (a requirement to be part of the Federal S&E Support module). In the FY 2024 survey cycle, the population was 29 federal agencies.

Sample size. Not applicable; the survey is a census.

Survey Design

Target population. The target population for the Federal S&E Support module was federal agencies, excluding the CIA and the NSA, that obligated money in FY 2024 to higher education or nonprofit institutions or consortia for S&E R&D or the construction or maintenance of R&D facilities within the population of federal agencies that conduct R&D programs.

For the FY 2024 Federal Funds for R&D, 30 federal agencies (14 federal departments and 16 independent agencies) were subject to data collection for R&D obligations during this cycle. Because multiple subdivisions of some federal departments completed the survey, there were 67 agency-level respondents: 6 federal departments that reported for themselves, 46 agencies within another 8 federal departments, and 15 independent agencies. However, suboffices could also be authorized to enter data: in survey nomenclature, agency-level offices could authorize program offices, program offices could authorize field offices, and field offices could authorize branch offices. When these suboffices are included, there were 571 total respondents: 67 agencies, 110 program offices, 188 field offices, and 206 branch offices.

The Federal S&E Support module collects data on federal agency obligations to institutions of higher education and nonprofit institutions in the United States that engage primarily in providing resident or accredited instruction for not less than a 2-year program above the secondary school level that is acceptable for full credit toward a bachelor's degree or that provide not less than a 1-year program of training above the secondary school level that prepares students for gainful employment in a recognized occupation. Included are colleges of liberal arts; schools of arts and sciences; professional schools, as in engineering and medicine, including affiliated hospitals and associated research institutes; and agricultural experiment stations. Nonprofit institutions are private organizations, other than educational institutions, whose net earnings in no part benefit a private stockholder or individual. Nonprofits also include private organizations created for the exclusive purpose of turning over their entire net earnings to a not-for-profit organization. Consortia are organizations formed by the membership of institutions from one or more types of performers to promote and support efforts to enhance knowledge in one or more disciplines. NCSES has identified several consortia and classified them as either academic or nonprofit types based on the predominance of their membership at the time of identification. If a consortium's members are not primarily academic or nonprofit but the consortium is legally organized as a nonprofit, NCSES classifies that consortium as a nonprofit institution. For FY 2024, there were 1,125 higher education institutions and consortia and 1,028 nonprofit institutions and consortia.

Sampling frame. The agencies are identified from information in the president's budget submitted to Congress. The Analytical Perspectives volume and the "Detailed Budget Estimates by Agency" section of the appendix to the president's budget identify agencies that receive funding for R&D. As of the FY 2021 data collection, all Federal Funds for R&D respondents are presented with the Federal S&E Support module. Only agencies that obligated money in FY 2024 to higher education or nonprofit institutions or consortia for S&E R&D or the construction or maintenance of R&D facilities completed the Federal S&E Support module.

Sample design. Not applicable. This survey is a census.

Data Collection and Processing Methods

Data collection. The Federal S&E Support module uses a Web-based data collection system.

The FY 2024 survey cycle began with an e-mail to each agency to verify contact information for each agency-level survey point of contact. Data collection began 28 May 2025, and the requested due date for data submissions was 6 August 2025. Data collection was extended until all surveyed agencies provided complete and final survey data. Information was collected for federal FY 2024 (i.e., 1 October 2023 through 30 September 2024).

Mode. Web-based data collection system.

Response rate. 100%.

Data editing. Neither data editing nor coding is used for Federal S&E Support module data. The data are checked through both manual reviews and automated data checks that include a comparison of current year obligations by category of support and the corresponding prior year obligations. Problems are referred to the agency that submitted the data for correction. Respondents' data are not changed by the survey contractor or NCSES.

Imputation. Imputation was used on the data from the Federal S&E Support module to provide inputs for three Department of Defense (DOD) offices and one office within the Department of Energy (DOE). During the data verification process, discrepancies were found between the total R&D obligations to U.S. institutions in FY 2024 and the itemized list of institutions to receive R&D obligations. An imputation was used to calculate the percentage of R&D obligations provided in volume 73 (FYs 2023–24) to each institution. Once calculated, the distribution percentage was applied to institutions that reported obligations in volume 73 but reported \$0 obligations in volume 74 to estimate the R&D obligation individual institutions may have received from the total amount of R&D obligations.

Weighting. None.

Variance estimation. Not applicable.

Survey Quality Measures

Sampling error. Not applicable.

Coverage error. For the FYs 2024–25 cycle, the Library of Congress, which is known to conduct R&D programs, was unable to report and did not provide inputs to Federal Funds for R&D. For the Federal S&E Support module, data results should not be impacted by this lack of coverage since in all previous cycles the Library of Congress did not obligate money to higher education or nonprofit institutions or consortia for S&E R&D or the construction or maintenance of R&D facilities (a requirement to be part of sample). The CIA and the NSA are purposely excluded from the survey coverage.

Nonresponse error. The Library of Congress, an agency with known R&D funding, did not respond this year. For the Federal S&E Support module, data results should not be impacted by this lack of response because in all previous cycles the Library of Congress did not obligate money to higher education or nonprofit institutions or consortia for S&E R&D or the construction or maintenance of R&D facilities (a requirement to be part of sample). Agencies are encouraged to estimate information when actual data are unavailable. Although every attempt has been made to ensure complete response from the survey universe and for all items, it is possible there may be some item nonresponse. The data collection instrument allows respondents to enter data, and agencies input \$0 if no funds are obligated. Although respondents are required to complete all fields and are not permitted to submit the survey unless all fields are completed with either data or \$0, there may still be some item nonresponse error by respondents. For example, respondents may inadvertently report \$0 in a field when data are unavailable.

Measurement error. The major source of nonsampling error in this survey is measurement error. Agencies are not always able to provide the precise information requested. For example, federal agencies are not always able to identify which branch of a university receives funding from them. Thus, complete disaggregation by actual university branch may not be feasible for some universities.

Other problems include agency difficulties in matching program descriptions with the proper funding category (e.g., R&D, facilities and equipment for instruction in S&E) in the database. At least one agency stated in the past that the categories general support for S&E and other S&E are a catchall for programs that do not fit anywhere else. (Beginning with the FY 2021 data collection, these two categories were combined as other general support for S&E.)

Differences in agency and NCSSES classification of some performers will also lead to some degree of measurement error. For example, although many university research foundations are legally organized as nonprofit organizations and may be classified as such within a reporting agency's own system of record, NCSSES classifies these as component units of higher education. These classification differences may contribute to differences in findings between the higher education and nonprofit data presented in Federal Funds for R&D and those presented in the Federal S&E Support module. However, since the Federal S&E Support Survey has been incorporated into Federal Funds for R&D, it is easier for NCSSES to identify and resolve large differences.

Data Comparability

Data revisions. Annual data are available for FYs 1963–2024.¹ In some instances, prior year data have been modified based on discrepancies noted during the consistency reviews of the data across years. To obtain accurate historical data, data users should use only the most recent publication, which incorporates corrections agencies have made in prior year data. Do not use previously published data.

Changes in survey coverage and population. Eight federal agencies supplied data for FYs 1963–67 (data collection began in 1965). The initial survey elicited information about higher education institutions only. Additional agencies have been included in the years since then. The data have been collected annually since 1968. Information on nonprofit organizations was added in 1968.

- During the FY 2024 cycle, the Library of Congress, known to conduct R&D programs, was unable to report and did not provide inputs to Federal Funds for R&D. In all previous cycles, the Library of Congress did not obligate money to higher education or nonprofit institutions or consortia for S&E R&D or the construction or maintenance of R&D facilities (a requirement to be part of sample), and therefore, missing data from the Library of Congress should not impact the results.
- Beginning with the FY 2023 survey, one agency-level respondent—the Department of Health and Human Services’ (HHS’s) Advanced Research Projects Agency for Health (ARPA-H)—was added to the target population because it was a newly created agency and had reportable R&D obligations and five agency-level respondents—the Department of Agriculture’s (USDA’s) Foreign Agricultural Service and Rural Business-Cooperative Service, the Department of Labor’s Occupational Safety and Health Administration, and two independent agencies, the Administrative Office of the U.S. Courts and the National Archives and Records Administration—were dropped from the target population because they no longer had reportable R&D obligations.
- Beginning with the FY 2023 survey, NCSES started collecting obligations for Budget Activity 8, Software and Digital Technology Pilot Programs, from DOD offices after the DOD comptroller’s offices added it to the [DOD Financial Management Regulation 7000.14-R, Volume 2B, Chapter 5](#). Budget Activities 1–6 count as R&D. Budget Activities 1–8 count as research, development, test, and evaluation (RDT&E).
- Beginning with the FY 2023 survey, the Trust Territory of the Pacific Islands was updated to the Northern Mariana Islands. The Trust Territory of the Pacific Islands was dissolved in 1994; the Federated States of Micronesia, the Republic of the Marshall Islands, and Palau became independent states while the Northern Mariana Islands remains a U.S. territory.
- Beginning with the FY 2022 survey, two agencies—the Federal Communications Commission and the Department of Treasury’s Internal Revenue Service—were dropped from the target population because they no longer had reportable R&D obligations.
- Beginning with the FY 2021 data collection, as a module within Federal Funds for R&D, the module’s population expanded to all agencies, program offices, field offices, and branch offices that receive the survey. Prior to the FY 2021 data collection when the Federal S&E Support Survey was separate from Federal Funds for R&D, the Federal S&E Support Survey had only two levels of respondents: agencies and program offices. Since the integration of the two surveys in FY 2021, these differences in reporting are no longer an issue.
- Beginning with the FY 2021 survey, the National Aeronautics and Space Administration (NASA) implemented a process improvement that increased the agency’s ability to improve the identification of their award recipients for S&E awards.
- Beginning with the FY 2020 survey, the USDA’s Foreign Agricultural Service, the Department of Labor’s Employee Benefits Security Administration, and the Department of Housing and Urban Development were dropped from the target population, and the USDA’s Agency for Toxic Substances and Disease Registry was added back. Two DOD agencies were added, the Defense Health Agency and Space Force.

- For the FY 2020 survey, the survey was modified to collect funding amounts from regular appropriations and from stimulus funds provided under the Coronavirus Aid, Relief, and Economic Security Act plus any other pandemic-related supplemental appropriations (i.e., “Stimulus”) for each category of support.
- For the FY 2020 survey, the DOD S&E support to higher education institutions and R&D to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown, and DOD staff have been unable to revise the FY 2020 obligations for specific institutions. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.
- Beginning with the FY 2019 survey, USDA’s Agency for Toxic Substances and Disease Registry and the Department of Homeland Security’s (DHS’s) Coast Guard were dropped from the target population; two HHS agencies were added, the Administration for Community Living and the Biomedical Advanced Research and Development Authority.
- Beginning with the FY 2018 survey, this survey collects RDT&E data from DOD for both higher education and nonprofit institutions using four categories: research (Budget Activities 1–2), Advanced Technology Development (Budget Activity 3), major systems development (Budget Activities 4–6), and Operational System Development (Budget Activity 7). DOD reported \$5.3 million in Operational System Development to higher education institutions and \$4.8 million to nonprofit institutions for FY 2018; these data are excluded from major systems development totals. Although major systems development was redefined as Budget Activities 4–6 instead of Budget Activities 4–7 as of the FY 2016 survey, the FY 2018 survey was the first time that obligations were identified for Budget Activity 7, Operational System Development.
- Beginning with the FY 2018 survey, USDA’s Agricultural Marketing Service and HHS’s Indian Health Service were dropped from the target population; Department of the Interior’s (DOI’s) Office of Surface Mining Reclamation and Enforcement was added back to the target population after last reporting for FY 1995.
- Beginning with the FY 2017 survey, the Patient-Centered Outcomes Research Trust Fund (PCORTF) was added to the target population. In FY 2017, PCORTF provided current year data for FY 2017 and past year data for FYs 2011–16.
- Beginning with the FY 2016 survey, the National Archives and Records Administration was dropped from the target population. However, it was added back when the Federal S&E Support Survey was integrated into Federal Funds for R&D for the FY 2021 survey.
- Beginning with the FY 1999 survey, this survey no longer collects data for federally funded research and development centers (FFRDCs). Data on FFRDCs are available in the FFRDC R&D Survey, which is available at <https://nces.nsf.gov/surveys/ffrdc-research-development>.
- Beginning with the FY 1998 survey, this survey collects S&E obligations for U.S. service schools.
- Beginning with the FY 1993 annual report, data collected for non-S&E support to universities and colleges are no longer published.
- Since FY 1990, DOD has reported research obligations separate from development obligations.
- Since FY 1990, data are no longer published on detailed field of S&E for obligations in R&D and fellowship, traineeship, and training grant programs (FTTGs) to higher education institutions.

Changes to the questionnaire. A Web-based data collection system was developed for the FY 1998 survey cycle. The data collection system was revised for the FY 2021 survey cycle.

Changes in reporting procedures or classification.

- As of the FY 2021 cycle, two categories of support (general support for S&E and other activities related to S&E) were combined into one category: other general support for S&E.

- NCSES has classified several consortia as either academic or nonprofit types based on the predominance of their membership at the time of identification. As of the FY 2017 cycle, NCSES further decided that if a consortium's members are not primarily associated with academic or nonprofit institutions but the consortium is legally organized as a nonprofit, the consortium will be classified as a nonprofit institution.
- As of the FY 2016 cycle, the method of determining high-American Indian-enrollment (HAIE) institutions and high-Hispanic-enrollment (HHE) institutions was corrected to use the official definitions per the National Center for Education Statistics (NCES) Integrated Postsecondary Education Data System. Therefore, HAIE institutions include institutions of higher education that are not tribal colleges or universities and that have an enrollment of undergraduate students that is not less than 10% Native American students, and HHE institutions include those institutions of higher education whose full-time-equivalent (FTE) enrollment of undergraduate students is at least 25% Hispanic. (Note: NCES determines FTE enrollment by calculating that approximately three part-time students are equivalent to one full-time student.) In FY 2015, the calculations were based on institutions' total enrollment.
- As of the FY 2013 cycle, the criteria used to determine nonprofit institutions for the Federal S&E Support Survey was broadened from Internal Revenue Code 501(c)(3) organizations to Internal Revenue Code 501(c) organizations.
- Starting with the FY 2009 survey, survey information has been requested in actual dollars rather than rounded in thousands.

Changes in reporting.

Since data were first collected for FY 1963, there have been some changes in reporting. The most recent of these changes include the following:

- There were no changes to report during the FY 2024 cycle.
- As of the FY 2023 cycle, six organizations were reclassified: two organizations, Boston Medical Center and NYU Winthrop Hospital, were reclassified from nonprofit institutions to academic institutions; two organizations, Dayton Area Graduate Studies Institute and Space Telescope Science Institute, were reclassified from academic institutions to academic consortia; and two organizations, Geophysical Institute, UAF and USF Research Foundation, were reclassified from academic consortia to academic institutions. These changes were applied retroactively.
- As of the FY 2023 cycle, the University of Nebraska, Lincoln and Medical Center includes expenditures from the University of Nebraska, Lincoln; University of Nebraska, Medical Center; and University of Nebraska, Central Administration campuses. This is a result of a realignment within the University of Nebraska system that occurred on 22 June 2023.
- As of the FY 2022 cycle, Boston Medical Center was changed to an academic institution as a child unit of Boston University and NYU Winthrop Hospital was changed to an academic institution as a child unit of New York University. These changes were applied retroactively, such that although these were previously classified as standalone institutions, they are now classified as child units. In addition, it was decided to report the University of Nevada-Las Vegas and the University of Nevada-Reno independently instead of as part of the Nevada System of Higher Education.
- During the FY 2022 data processing, DOD and DOE provided revisions to the FY 2021 and FY 2022 obligations data for the University of Illinois, Chicago and the University of Illinois, Urbana-Champaign.
- As of the FY 2021 cycle, the Tulane National Primate Research Center was changed to an academic institution, as a child unit of Tulane University. This change was applied retroactively.

Harbor Branch Oceanographic Institute was given a second entry as an academic institution, as a child of Florida Atlantic University. This change was applied retroactively back to FY 2008. Prior to FY 2008, it retains its former status as a nonprofit institution.

Scripps Florida Research Institute was made inactive as of FY 2020, and a new entry, the Herbert Wertheim UF Scripps Institute for Biomedical Innovation and Technology, was added as a child of the University of Florida.

- Data for FY 2020 include funding amounts from regular appropriations and from stimulus funds provided under the Coronavirus Aid, Relief, and Economic Security Act plus any other pandemic-related supplemental appropriations (i.e., “Stimulus”).
- As of the FY 2020 cycle, some organizations had status changes. Two nonprofit institutions were made branches: the ASME Innovative Technologies Institute LLC was made a branch of the American Society of Mechanical Engineers, and the United Nations Association of USA was made a branch of the United Nations Foundation Inc. One nonprofit organization, the Purdue Research Foundation, was reclassified as an academic institution and made a branch of Purdue University, West Lafayette. Another institution, High Desert Partnership, was mistakenly recorded as an academic institution when it was added during the FY 2019 cycle; it was changed to a nonprofit institution during the FY 2020 cycle. These changes were also applied retroactively; because of those changes, data were revised, replacing previously published data. For the FY 2020 cycle only, funds reported for the University of Wisconsin Colleges were included with the funds reported for the University of Wisconsin System: the organization known as the University of Wisconsin Colleges was dissolved in June 2018 and the individual colleges were affiliated with some of the 4-year University of Wisconsin institutions, but because the organization was still open in the Federal S&E Support Survey Codebook, respondents were still able to use it to report FY 2020 obligations.
- The FY 2020 survey was modified to enable separate reporting of funding provided under the Coronavirus Aid, Relief, and Economic Security Act plus any other pandemic-related supplemental appropriations from regular appropriations.
- As of FY 2020, Georgia Gwinnett College was added to the University of Georgia System, and Blue Ridge Community and Technical College was added to the Community and Technical College System of West Virginia.
- As of FY 2019, one academic consortium was reinstated after having been deleted during the FY 2017 cycle (the South Carolina Sea Grant Consortium). This change was also applied retroactively, and data for FY 2017 and FY 2018 have been revised in this release.
- During the FY 2019 cycle, DHS’s Countering Weapons of Mass Destructions Office revised its FY 2018 data.
- As of FY 2018, several additions were made to systems of universities and colleges: West Hills College Coalinga was added to California Community Colleges; West Virginia University at Parkersburg was added to the Community and Technical College Systems of West Virginia; Allen County Community College, Barton County Community College, and Cowley Community College were added to the Kansas Board of Regents; Finger Lakes Community College was added to the SUNY (State University of New York) System; and Savannah Technical College was added to the Technical College System of Georgia.
- As of FY 2017, a total of 19 nonprofit consortia were reclassified as nonprofit institutions, 4 nonprofit consortia were reclassified as academic consortia, 3 nonprofit institutions were reclassified as academic consortia, 1 nonprofit institution was reclassified as an academic institution, and 1 academic consortium was reclassified as an academic institution. The 19 nonprofit consortia that were reclassified as nonprofit institutions were AASP-The Palynological Society, the Cascadia Region Earthquake Workgroup, the Coalition to Restore Coastal Louisiana, the Consortium for Mathematics and Its Applications, the Medical Device Innovation Consortium, the Montana Cancer Consortium, the National Alliance for Partnerships in Equity, the National Nurse-Led Care Consortium, the National States Geographic Information Council, the Nature Conservancy of Oregon, the New England Pediatric Device Consortium, the New Hampshire Lakes Association Inc., the North Central Emergency Medical Services Institute, the Northern Rockies Invasive Plants Council, the Ocean Foundation, the Open Geospatial Consortium, the Pennsylvania Association for Sustainable Agriculture, the Peregrine Fund Inc., and the Southeast Clinical Oncology Research Consortium. The 4 nonprofit consortia reclassified as academic consortia were Five Colleges Inc., the Chesapeake Research Consortium Inc., the New Jersey Sea Grant Consortium Inc., and the New Mexico Consortium. The 3 nonprofit institutions reclassified as academic

consortia were Northeast Radio Observatory Corp., UNAVCO Inc., and Universities Research Association. The nonprofit institution reclassified as an academic institution was Dallas International University. The academic consortium that was reclassified as an academic institution was the Dayton Area Graduate Studies Institute. All these changes were also applied retroactively; because of those changes, data were revised, replacing previously published data.

- As of FY 2017, six universities formerly under the Tennessee Board of Regents were given independent governing boards. The six universities are Austin Peay State University, East Tennessee State University, University of Memphis, Middle Tennessee State University, Tennessee State University, and Tennessee Technological University. Also, as of FY 2017, Pulaski Technical College joined the University of Arkansas System.
- DOI's National Park Service submitted its FY 2016 data after the close of the FY 2016 data cycle; because of those changes, FY 2016 data were revised in the FY 2017 cycle, replacing previously published data.
- As of FY 2017, PCORTF began reporting and provided past year data for FYs 2011–16; because of those changes, data were revised, replacing previously published data.
- As of FY 2016, a total of 22 nonprofit institutions were reclassified as academic institutions, and 1 nonprofit institution was reclassified as an academic consortium. The 22 nonprofit institutions that were changed to branches of academic institutions were the California State University San Marcos Corporation, the Clemson University Research Foundation, the Florida Solar Energy Center, the Foundation for California Community Colleges, the Georgia Tech Applied Research Corporation, the Immune Disease Institute (from 1986–2012, when it closed), the Joint Oceanographic Institutions, the Michigan Biotechnology Institute (from 2007 on), the Ohio Agricultural Research and Development Center, the Pennington Biomedical Research Foundation, the Research Foundation for the State University of New York, the Research Foundation of the City University of New York, the Rush University Medical Center, the San Jose State University Research Foundation, the Skidaway Institute of Oceanography (from 2013 on), the South Carolina Research Foundation, the Space Telescope Science Institute, the Texas A&M Research Foundation, the University Corporation at Monterey Bay, the Virginia Tech Applied Research Corporation, the West Virginia University Research Corporation, and the Western Kentucky University Research Foundation. The nonprofit reclassified as an academic consortium was the New York Structural Biology Center. One nonprofit institution (the Charlotte-Mecklenburg Hospital Authority, doing business as Carolinas HealthCare System) was deactivated because it is a special district local government public authority. Two nonprofit institutions were reinstated after having been deleted during the FY 2015 cycle (the Interstate Shellfish Sanitation Conference and the National Conference on Interstate Milk Shipments). All these changes were also applied retroactively; because of those changes, data were revised, replacing previously published data.
- In a September 2015 agreement, Yeshiva University transferred financial and operational responsibility for the Albert Einstein College of Medicine to Montefiore Health System, a nonprofit institution; however, for the FY 2016 survey, the Albert Einstein College of Medicine is reported as an independent academic institution.
- During the FY 2016 cycle, corrections for FY 2015 data were received from three agencies: the Administration for Children and Families reported corrections for one academic (Temple University) and one nonprofit institution (Child Trends), the National Institute of Standards and Technology reported correction for two institutions (Georgia Tech Applied Research Corporation and Georgia Tech Research Corporation), and the Domestic Nuclear Detection Office reported corrections for six institutions—in this case, the data for all six were reported under the wrong category of support and were revised. The six institutions were Georgia Tech Research Corporation, Alabama A&M University, Texas A&M University-College Station, University of California-Berkeley, University of Minnesota-Twin Cities, and University of Texas at Dallas. As a result of those changes, data were revised, replacing previously published data.
- As of FY 2015, two institutions were reclassified from nonprofit institutions to academic institutions (Cold Spring Harbor Laboratory and Erikson Institute), two institutions were reclassified from nonprofit institutions to academic consortia (Association of Universities for Research in Astronomy and Oak Ridge Associated Universities), five institutions were reclassified from nonprofit consortia to academic consortia (Consortium of Universities for the Advancement of Hydrologic Sciences, Consortium of Universities of the Washington Metropolitan Area, Marine Environmental Sciences

Consortium, Southeastern Universities Research Association, and Southwestern Ohio Council for Higher Education), and six institutions were reclassified from nonprofit consortia to nonprofit institutions (Center for Regional Economic Competitiveness, International Anesthesia Research Society, Maricopa Integrated Health System, Patuxent Partnerships Inc., Saint Alphonsus Regional Medical Center, Inc., and Vaccine Research Institute of San Diego); these changes were also applied retroactively.

- As of FY 2014, the obligations of the Department of Transportation (DOT), Office of the Assistant Secretary for Research and Technology's University Transportation Centers were moved from R&D to other S&E; this change was also applied to FYs 2005–13.
- As of FY 2014, all data for Texas A&M Engineering Experiment Station and Texas A&M AgriLife Research were moved from nonprofit institutions to academic institutions (set as branches of Texas A&M University).
- After the close of the FY 2013 data cycle, HHS's National Institutes of Health (NIH) revised its data for FYs 2009–12.
- After the close of the FY 2013 data cycle, NSF revised its data for FYs 1999–2012.
- MITRE Corp. data prior to FY 2011 include obligations for FFRDCs that it administers.
- For FYs 2009 and 2010, data from HHS's Centers for Disease Control and Prevention were excluded due to their poor quality.
- After the close of the FY 2009 data cycle, HHS's Health Resources and Services Administration revised its FY 2008 and FY 2009 data.
- After the close of the FY 2009 survey cycle, the Department of Education (ED) revised its FY 2008 and FY 2009 data.
- Data for FY 2009 and FY 2010 include American Recovery and Reinvestment Act of 2009 obligations.
- After the close of the FY 2007 survey cycle, DOD discovered a programming error that was made during the FY 2005 survey cycle and caused each advanced technology development dollar to be reported twice: as advanced technology development and as major systems development. Data for FYs 2005–07 were revised.
- Between FY 2006 and FY 2007, NASA R&D obligations decreased for two reasons: (1) in FY 2007, NASA excluded projects that were operational in nature that were not excluded in FY 2006, and (2) there was an overall decrease in obligations between FY 2006 and FY 2007, which accounts for the remainder of the decrease.
- In FY 2004, NASA implemented a full-cost budget approach, which includes all the direct and indirect costs for procurement, personnel, travel, and other infrastructure-related expenses relative to particular programs and projects. Data for FY 2004 and later years may not be directly comparable to data for FY 2003 and earlier years.
- For the FY 2003 survey cycle, DHS could not provide S&E obligations (with the exception of the Coast Guard) broken down into the categories shown in this report.
- Because the Coast Guard, formerly part of DOT, moved under DHS for FY 2003, its data were not part of the FY 2003 detailed statistical tables. The Coast Guard's overall S&E obligations for FY 2003 are the following:
 - Total academic S&E, \$2,159,000
 - Academic R&D, \$1,824,000
 - Academic R&D plant, \$335,000
 - Nonprofit R&D, \$924,000

- Beginning in FY 2000, NASA reclassified the Space Station as a physical asset and Space Station research as equipment and transferred funding for the program from R&D to R&D plant. According to NASA, this classification change had a negligible impact on the data reported in this report for FY 2000. However, this classification change was reflected in the FY 2001 academic totals, which showed an R&D plant increase for NASA nearly five times over the FY 2000 R&D plant total.
- Beginning with the FY 1999 survey cycle, federal agencies no longer reported obligations to academic or nonprofit FFRDCs. Obligations to FFRDCs were deleted from all previous years shown in this report.
- Beginning with the FY 1996 survey cycle, federal agencies no longer reported obligations for fields of S&E.
- From FY 1994 through FY 2017, the survey collected data on DOD development dollars in two categories: advanced technology development and major systems development. These categories better differentiated between that part of the federal R&D budget that supports “science and key enabling technologies” (including military and nondefense applications) and the part that primarily concerns “testing and evaluation of large technical systems prior to production” (of mostly defense-related systems).
- Before FY 1993, data were published on an obligations category covering non-S&E activity. At that time, however, ED made major software modifications to the automated system from which its federal S&E data were produced. The revamped coding structure introduced major trend differences for the department’s institution data. Consequently, because ED accounted for 91% (\$5.9 billion) of the total federal support for non-S&E activity (\$6.5 billion) for FY 1993, non-S&E totals are no longer published. To explain ED’s downward academic R&D trend between FY 1993 and FY 1994 (from \$95 million to \$49 million), the agency stated that academic R&D programs in FY 1994 either were not funded, did not have an S&E component, or received reductions in funding.
- As of FY 1990, DOD reports research separately from development. DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies.
- During the FY 1987 survey cycle, DOD determined that some funds reported in prior years as R&D obligations to the Applied Physics Laboratory (Johns Hopkins University) were more appropriately classified as other S&E. Data for FYs 1984–86 were revised, but DOD was unable to revise data for earlier years. In FY 2009, the Applied Physics Laboratory accounted for more than 90% of DOD’s total S&E funding of \$522 million to Johns Hopkins University.
- Beginning in FY 1978, two laboratories that were formerly considered academically administered FFRDCs became part of their respective institutions: the Applied Physics Laboratory (Johns Hopkins University) and the Applied Research Laboratory (Pennsylvania State University). Data for these laboratories are included in academic figures beginning in FY 1978.
- Draper Laboratories separated from the Massachusetts Institute of Technology as of FY 1974 to become an independent nonprofit institution; data for this laboratory are included in the Massachusetts Institute of Technology’s figures prior to FY 1974.

Definitions

The terms used throughout the survey have remained relatively unchanged from the FY 1971 survey cycle to the present; however, for the FY 2016 cycle, the definitions of basic research, applied research, development, and R&D plant were aligned more closely to the definitions used by the Office of Management and Budget in the July 2016 version of Circular A-11.

Facilities and equipment for instruction in S&E include all programs whose principal purpose is to provide support for construction, acquisition, renovation, modification, repair, or rental of facilities, land, works, or equipment for use in instruction in S&E. If the facilities or equipment are used for mixed purposes, only the amount used for S&E instruction is included.

S&E FTTGs include all fellowship, traineeship, and training grant programs that are directed primarily for the development of the scientific or technical workforce. Excluded are projects that support research; these activities are to be reported as R&D conduct.

Other general support for S&E was introduced for the FY 2021 data collection and combines the former categories of general support for S&E and other S&E activities. It includes activities that provide general or nonspecific support related to scientific research and education. These include projects awarded through the NIH Minority Biomedical Research Support for Undergraduate Colleges and NIH Biomedical Support Grants. It also includes S&E activities that cannot be assigned to the categories S&E FTTGs or facilities and equipment for instruction in S&E, including support for scientific conferences, teacher institutes, and S&E activities for precollege and undergraduate students.

R&D conduct activities are defined as creative and systematic work undertaken in order to increase the stock of knowledge—including knowledge of people, culture, and society—and to devise new applications using available knowledge.

Includes:

- All of an agency's R&D costs, regardless of whether the funding was from direct appropriations, trust funds, special account receipts, or fees and charges.
- Agency R&D costs for non-U.S. performers.
- Costs of performing, planning, and administering R&D conducted by an agency, including laboratory overhead and pay of military personnel.
- For R&D contracts, includes all of an agency's administrative costs.
- Minor equipment purchases, such as personal computers, standard microscopes, and simple spectrometers.
- Funds transferred to another agency for R&D.

Excludes:

- Reimbursable funds provided to an agency by another federal agency. The originating agency reports these.
- For R&D grants, does not include an agency's administrative costs.

Research is systematic study directed toward fuller scientific knowledge or understanding of the subject studied. Research is classified as either basic or applied according to the objectives of the sponsoring agency. Basic research is defined as experimental or theoretical work undertaken primarily to acquire new knowledge of the underlying foundations of phenomena and observable facts. Basic research may include activities with broad or general applications in mind, such as the study of how plant genomes change, but should exclude research directed toward a specific application or requirement, such as the optimization of the genome of a specific crop species. Basic research represents DOD Budget Activity 1. Applied research is defined as original investigation undertaken in order to acquire new knowledge. Applied research is, however, directed primarily toward a specific practical aim or objective. Applied research represents DOD Budget Activity 2.

Experimental development is defined as creative and systematic work, drawing on knowledge gained from research and practical experience, which is directed at producing new products or processes or improving existing products or processes. Like research, experimental development will result in gaining additional knowledge.

Experimental development includes the following:

- The production of materials, devices, and systems or methods, including the design, construction, and testing of experimental prototypes.
- Technology demonstrations, in cases where a system or component is being demonstrated at scale for the first time and where it is realistic to expect additional refinements to the design (feedback R&D) following the demonstration. However, not all activities that are identified as “technology demonstrations” are R&D.

Experimental development excludes the following:

- User demonstrations where the cost and benefits of a system are being validated for a specific use case. This includes low-rate initial production activities.
- Pre-production development, which is defined as nonexperimental work on a product or system before it goes into full production, including activities such as tooling and development of production facilities. For example, it excludes activities and programs that are categorized as Operational System Development in DOD’s budget activity structure. Activities and programs of this type should generally be reported as investments in other major equipment.
- Note: Through the FY 2015 survey, amounts reported by DOD agencies included Budget Activities 1–7, which are classified as RDT&E. As of FY 2016, the budget activity numbers were added to the questionnaire to make it clear that the survey was requesting R&D data, which covered Budget Activities 1–6. The FY 2018 DOD questionnaire was revised to collect RDT&E again by adding Operational System Development (Budget Activity 7) as a separate category of support.

R&D plant includes spending on both R&D facilities and major equipment as defined in Office of Management and Budget Circular A-11 Section 84 (Schedule C) and includes physical assets, such as land, structures, equipment, and intellectual property (e.g., software or applications) that have an estimated useful life of 2 years or more.

Reporting for R&D plant includes the purchase, construction, manufacture, rehabilitation, or major improvement of physical assets regardless of whether the assets are owned or operated by the federal government, states, municipalities, or private individuals. The cost of the asset includes both its purchase price and all other costs incurred to bring it to a form and location suitable for use.

Obligations for foreign R&D plant are limited to federal funds for facilities that are located abroad and used in support of foreign R&D.

Includes:

- Funding for the construction of facilities that are necessary for the execution of an R&D program. This may include land, major fixed equipment, and supporting infrastructure such as a sewer line, or housing at a remote location. Many laboratory buildings will include a mixture of R&D facilities and office space. The fraction of the building that is considered to be R&D may be calculated based on the percentage of square footage that is used for R&D.
- Acquisition, design, or production of major moveable equipment, such as mass spectrometers, research vessels, DNA sequencers, and other moveable major instrumentation for use in R&D activities.
- Programs of \$1 million or more that are devoted to the purchase or construction of R&D major equipment.
- Agency R&D plant costs for non-U.S. performers.

Excludes:

- Minor equipment purchases, such as personal computers, standard microscopes, and simple spectrometers (if part of an R&D activity, report these costs under R&D conduct, not R&D plant).

Notes

1 Data from this survey are published at the [survey homepage](#). Data from this survey are also available in the [Academic Institutional Profiles](#) and in the NCSSES interactive data tool (<https://ncsesdata.nsf.gov/>). Users can create custom tables about federal S&E funding to academic and nonprofit institutions by federal agency and type of support.

Acknowledgments and Suggested Citation

Acknowledgments

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