

Table 368.—Federal science and engineering obligations to colleges and universities, by agency and state:
Fiscal year 1996¹
 [In thousands]

State or other area	Total	Department of Agriculture	Department of Defense	Department of Education	Department of Energy	Environmental Protection Agency	Department of Health and Human Services	National Aeronautics and Space Administration	National Science Foundation	Other ²
1	2	3	4	5	6	7	8	9	10	11
United States	18,397,350	863,033	2,119,199	173,637	3,222,520	102,440	7,311,754	1,837,491	2,329,520	437,756
Alabama	237,514	25,523	18,304	3,621	4,848	592	137,543	33,052	12,630	1,401
Alaska	32,650	3,772	752	433	98	15	2,403	9,194	6,742	9,241
Arizona	213,828	8,824	22,040	3,600	6,686	5,146	65,455	25,291	70,822	5,964
Arkansas	57,442	23,547	6,271	3,745	200	75	19,624	532	2,167	1,281
California	4,042,474	33,411	232,421	20,683	1,054,028	10,262	1,007,776	1,252,030	393,446	38,417
Colorado	352,771	12,041	18,085	5,533	8,917	2,734	130,906	21,391	120,507	32,657
Connecticut	271,161	7,813	14,067	857	10,465	157	210,166	1,654	22,027	3,955
Delaware	42,632	7,888	7,395	2,572	1,768	1,434	5,851	1,424	11,106	3,194
District of Columbia	175,363	1,774	37,130	3,775	4,561	828	82,213	7,466	11,359	26,257
Florida	317,244	22,024	39,291	5,063	14,617	2,173	131,576	22,863	64,165	15,472
Georgia	324,462	28,383	82,375	3,626	13,007	3,378	130,685	14,504	36,611	11,893
Hawaii	70,073	11,643	2,894	633	2,810	192	17,155	7,708	17,444	9,594
Idaho	18,838	7,887	1,544	672	1,298	266	1,345	396	3,285	2,145
Illinois	1,075,285	23,485	52,699	9,162	578,120	1,527	264,876	12,133	124,322	8,961
Indiana	209,979	22,549	17,198	1,373	18,180	1,420	94,404	3,522	48,385	2,948
Iowa	195,030	26,080	5,162	896	32,346	4,205	92,384	8,091	19,540	6,326
Kansas	80,368	13,137	3,446	5,605	6,328	1,516	33,942	2,190	13,311	893
Kentucky	88,395	23,299	3,506	1,408	5,488	381	43,680	1,144	9,032	457
Louisiana	148,158	20,089	26,667	1,325	15,231	1,260	57,870	4,890	14,366	6,460
Maine	17,013	7,204	1,314	236	511	277	872	116	3,726	2,757
Maryland	938,400	15,993	375,385	3,670	15,627	4,029	362,325	84,121	52,343	24,907
Massachusetts	1,187,272	10,309	411,724	4,496	86,732	6,347	421,414	56,712	162,272	27,266
Michigan	454,959	23,757	40,888	3,477	14,446	5,207	253,966	17,111	82,381	13,726
Minnesota	225,288	19,735	13,842	2,730	6,127	2,551	134,473	2,878	37,490	5,462
Mississippi	74,365	33,220	7,060	1,545	3,671	776	12,627	2,471	8,568	4,427
Missouri	293,247	26,888	9,291	3,514	5,584	392	218,661	4,638	22,500	1,779
Montana	38,938	8,914	4,528	2,048	1,591	508	5,165	2,202	12,888	1,094
Nebraska	65,110	15,974	3,393	706	897	24	22,531	1,352	14,538	5,695
Nevada	27,301	3,232	1,332	198	3,908	1,004	6,497	922	7,666	2,542
New Hampshire	77,345	4,104	3,375	459	1,142	356	39,056	12,957	12,446	3,450
New Jersey	285,297	11,268	25,827	1,073	75,165	4,045	95,162	8,064	54,410	10,283
New Mexico	678,817	9,454	45,516	3,284	555,757	395	24,077	23,136	14,928	2,270
New York	1,463,124	26,916	62,246	10,149	378,262	3,565	720,571	23,153	220,194	18,068
North Carolina	543,479	36,996	34,707	8,340	11,556	7,231	361,143	8,146	51,803	23,557
North Dakota	39,418	9,942	2,781	1,067	14,842	492	3,765	944	4,497	1,088
Ohio	400,015	22,127	53,047	3,843	9,183	3,862	234,896	15,802	47,300	9,955
Oklahoma	79,505	17,842	5,395	1,667	3,087	1,168	22,899	8,351	14,543	4,553
Oregon	173,839	21,584	14,527	6,153	9,704	4,464	70,470	4,689	29,993	12,255
Pennsylvania	895,194	24,754	166,944	8,168	45,040	3,602	502,846	15,917	121,083	6,840
Rhode Island	74,012	7,379	12,190	0	3,069	275	24,751	2,358	16,390	7,600
South Carolina	111,858	16,260	17,010	1,357	24,071	299	34,920	2,269	11,256	4,416
South Dakota	19,334	9,910	967	328	0	0	926	1,368	5,384	451
Tennessee	207,613	25,466	12,290	2,442	7,512	1,069	134,230	6,360	14,847	3,397
Texas	772,016	39,769	90,591	7,835	25,241	2,779	465,015	35,699	91,032	14,055
Utah	136,090	7,331	25,351	2,251	7,005	509	66,192	4,630	21,557	1,264
Vermont	44,143	9,325	1,419	1,802	1,023	74	25,809	470	3,622	599
Virginia	328,581	20,692	23,115	4,467	88,957	1,044	116,181	20,056	40,999	13,070
Washington	393,809	21,250	36,798	3,182	22,859	2,218	228,671	10,025	55,561	13,245
West Virginia	84,002	8,139	7,823	855	2,076	4,794	8,016	18,119	34,080	100
Wisconsin	297,040	19,942	14,841	7,477	18,538	1,369	162,865	12,283	50,537	9,188
Wyoming	17,259	4,188	2,435	236	341	154	908	697	7,419	881
Outlying areas	73,615	20,351	3,822	1,613	1,049	424	24,270	3,154	18,170	762
American Samoa	1,173	1,029	0	94	50	0	0	0	0	0
Guam	3,696	2,289	200	102	0	354	553	0	158	40
Puerto Rico	64,010	12,351	3,622	1,417	999	70	23,717	3,154	17,978	702
Trust Territory of the Pacific	2,731	2,731	0	0	0	0	0	0	0	0
Virgin Islands	2,005	1,951	0	0	0	0	0	0	34	20

¹ Dollars reflect actual obligations during the fiscal year regardless of when the funds were actually spent by a recipient institution. Data include obligations to federally funded research and development centers administered by colleges and universities.

² Includes U.S. Department of Commerce, U.S. Department of Housing and Urban Development, U.S. Department of the Interior, Agency for International Development, U.S.

Department of Labor, U.S. Department of Transportation, and Nuclear Regulatory Commission.

SOURCE: National Science Foundation, *Federal Support to Universities, Colleges, and Nonprofit Institutions, Fiscal Year 1996*. (This table was prepared May 1998.)