

**Table 371.—Federal science and engineering obligations to colleges and universities, by agency and state:**  
**Fiscal year 1999**  
 [In thousands of dollars]

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 <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11
<b>United States<sup>2</sup></b>	<b>\$17,974,786</b>	<b>\$924,637</b>	<b>\$1,800,511</b>	<b>\$323,031</b>	<b>\$650,028</b>	<b>\$178,767</b>	<b>\$9,805,548</b>	<b>\$1,034,500</b>	<b>\$2,684,786</b>	<b>\$572,978</b>
Alabama	297,999	25,903	11,865	6,310	4,639	4,352	175,271	46,474	20,352	2,833
Alaska	54,316	6,740	660	816	2,982	589	1,831	9,078	12,543	19,077
Arizona	233,332	12,277	18,048	5,289	5,565	5,721	87,121	30,981	64,601	3,729
Arkansas	72,055	25,359	1,993	3,327	100	111	28,324	1,420	9,078	2,343
California	2,500,871	39,851	239,899	37,586	89,477	24,694	1,394,386	214,341	421,271	39,366
Colorado	504,673	12,554	22,423	8,578	13,945	8,628	170,677	73,265	142,144	52,459
Connecticut	334,784	7,127	10,296	2,614	10,743	527	269,728	4,797	28,114	838
Delaware	50,166	6,919	9,629	1,197	1,962	950	6,951	3,508	16,178	2,872
District of Columbia	184,265	1,639	28,873	6,398	1,813	2,063	110,721	9,474	9,501	13,783
Florida	394,086	22,944	31,460	11,164	21,851	2,826	178,350	26,199	79,555	19,737
Georgia	386,797	32,324	55,447	7,667	11,501	4,047	200,350	17,784	48,751	8,926
Hawaii	95,456	11,988	11,228	2,982	2,846	64	20,065	10,281	19,814	16,188
Idaho	30,008	8,894	1,243	1,787	1,760	724	2,698	713	6,176	6,013
Illinois	676,939	25,935	48,093	11,699	24,852	2,759	378,219	13,601	161,012	10,769
Indiana	245,967	23,438	14,376	1,341	17,018	1,092	122,647	4,208	57,311	4,536
Iowa	214,975	30,762	5,120	3,599	5,101	2,915	136,574	6,365	20,294	4,245
Kansas	109,403	15,309	4,681	12,685	4,580	2,558	45,225	5,352	18,196	817
Kentucky	117,801	25,784	3,146	4,030	3,715	815	62,742	2,896	13,635	1,038
Louisiana	193,566	20,640	29,679	4,189	8,428	6,760	75,877	6,104	16,988	24,901
Maine	26,306	8,005	3,611	1,557	88	0	3,741	354	6,968	1,982
Maryland	1,120,503	13,755	365,458	8,024	10,498	6,376	470,790	162,288	56,027	27,287
Massachusetts	1,047,036	11,058	126,097	8,769	85,968	8,968	554,182	42,779	187,417	21,798
Michigan	562,483	27,930	30,378	10,634	20,850	8,896	323,459	10,770	118,243	11,323
Minnesota	267,724	21,864	19,243	4,258	8,053	1,699	163,141	5,995	38,686	4,785
Mississippi	136,787	35,074	22,367	4,078	6,195	180	21,330	15,185	18,373	14,005
Missouri	399,909	27,379	10,302	6,871	4,578	8,868	298,238	8,223	32,343	3,107
Montana	62,880	12,639	2,762	3,673	259	2,095	9,659	10,715	15,372	5,706
Nebraska	79,037	16,631	3,209	2,050	939	270	30,998	2,812	18,576	3,552
Nevada	47,780	4,648	2,638	899	13,378	702	10,147	1,214	8,442	5,712
New Hampshire	104,233	5,080	3,299	1,125	617	1,464	49,404	10,621	13,432	19,191
New Jersey	272,009	11,144	22,963	4,683	18,482	4,130	124,295	10,048	66,487	9,777
New Mexico	139,445	9,240	37,398	2,310	6,460	274	40,520	23,816	16,433	2,994
New York	1,450,921	30,585	74,600	16,751	64,990	8,857	939,187	36,005	226,336	53,610
North Carolina	662,013	38,178	41,936	13,893	12,668	11,484	456,301	9,632	57,412	20,509
North Dakota	43,901	11,971	2,684	1,106	6,781	222	6,100	4,487	8,589	1,961
Ohio	492,676	22,893	48,275	10,515	10,851	4,477	316,948	18,748	51,384	8,585
Oklahoma	99,634	20,170	6,133	2,253	6,053	3,087	30,124	7,908	16,372	7,534
Oregon	227,420	18,062	13,190	12,484	3,642	2,495	120,249	7,103	37,654	12,541
Pennsylvania	1,098,534	24,011	156,814	12,414	21,016	4,093	708,384	24,475	138,644	8,683
Rhode Island	80,778	4,544	8,836	787	2,598	282	30,844	4,179	22,300	6,408
South Carolina	140,886	18,844	13,950	2,736	10,504	140	56,567	3,936	21,707	12,502
South Dakota	19,955	8,633	966	998	50	0	2,059	950	4,840	1,459
Tennessee	258,662	24,811	12,561	7,059	8,013	3,020	166,504	7,074	24,830	4,790
Texas	972,851	41,540	102,943	12,862	23,510	12,404	601,468	48,165	110,797	19,162
Utah	182,410	10,616	32,325	5,142	7,191	1,012	90,658	6,620	26,985	1,861
Vermont	54,024	8,266	1,063	2,309	621	140	36,343	718	3,714	850
Virginia	311,110	21,756	33,646	9,486	13,958	1,825	144,118	26,516	48,470	11,335
Washington	498,367	20,196	38,571	7,640	25,474	7,637	306,509	9,531	63,291	19,518
West Virginia	46,444	10,486	1,690	945	868	5	11,941	13,282	961	6,266
Wisconsin	354,820	23,627	11,532	10,935	20,813	1,445	212,375	12,847	52,279	8,967
Wyoming	15,789	4,614	912	527	1,184	25	1,208	663	5,908	748
Outlying areas	83,141	21,409	1,489	2,909	1,010	0	35,785	4,083	14,439	2,017
American Samoa	1,734	1,709	0	0	25	0	0	0	0	0
Guam	3,081	2,148	64	196	0	0	468	0	0	205
Puerto Rico	72,419	13,036	1,425	2,247	985	0	35,235	4,083	13,794	1,614
Trust Territory of the Pacific	4,006	3,500	0	466	0	0	0	0	0	40
Virgin Islands	1,901	1,016	0	0	0	0	82	0	645	158

<sup>1</sup> 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 State, U.S. Department of Transportation, Bureau of Engraving and Printing, General Services Administration, Office of Justice Programs, Social Security Administration, and Nuclear Regulatory Commission.

<sup>2</sup> Dollars reflect actual obligations during the fiscal year regardless of when the funds were actually spent by a recipient institution.

NOTE: Data are not comparable with previous years because starting in fiscal year 1999, data no longer include obligations to federally funded research and development centers administered by colleges and universities. Detail may not sum to totals due to rounding.

SOURCE: National Science Foundation, *Federal Support to Universities, Colleges, and Nonprofit Institutions, Fiscal Year 1999*. (This table was prepared February 2001.)