

Table 375.—Federal science and engineering obligations to colleges and universities, by agency and state:
Fiscal year 1997¹
 [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 ²
1	2	3	4	5	6	7	8	9	10	11
United States	\$19,353,287	\$959,210	\$2,034,707	\$169,923	\$3,411,847	\$162,417	\$7,909,915	\$1,929,515	\$2,377,632	\$398,121
Alabama	258,963	31,493	15,539	3,760	13,025	1,866	144,549	35,517	11,418	1,796
Alaska	41,779	6,123	380	443	0	180	2,272	14,675	8,551	9,155
Arizona	211,411	11,475	14,867	2,545	4,569	2,743	71,790	21,473	77,794	4,155
Arkansas	61,062	26,606	2,443	3,757	118	807	20,613	577	4,676	1,465
California	4,378,170	41,243	224,154	22,618	1,226,988	16,530	1,143,601	1,285,072	382,152	35,812
Colorado	390,993	14,877	17,491	4,297	9,402	6,510	142,111	46,664	123,699	25,942
Connecticut	283,873	8,472	10,979	946	10,448	1,407	224,561	1,995	22,240	2,825
Delaware	40,534	5,522	6,917	2,528	1,749	599	5,476	1,665	13,090	2,988
District of Columbia	150,781	1,683	18,389	4,619	3,761	929	84,954	10,383	10,716	15,347
Florida	341,399	20,772	41,813	5,072	20,616	3,024	141,096	22,905	69,252	16,849
Georgia	345,310	29,929	67,274	3,097	10,831	3,879	169,101	16,070	38,479	6,650
Hawaii	77,874	12,778	8,816	1,054	2,814	168	17,018	7,667	17,821	9,738
Idaho	26,908	12,800	1,244	582	2,529	389	1,219	554	2,469	5,122
Illinois	1,069,846	29,970	43,569	8,708	549,050	3,678	278,605	12,848	132,108	11,310
Indiana	234,806	25,741	16,448	1,026	28,435	1,906	100,808	3,491	52,994	3,957
Iowa	195,443	28,844	6,928	1,036	27,494	3,367	98,953	6,478	16,090	6,253
Kansas	85,158	13,835	3,642	6,514	5,210	3,097	32,156	3,111	16,133	1,460
Kentucky	92,458	24,910	1,405	1,816	4,264	899	46,689	1,723	10,194	558
Louisiana	157,174	17,902	22,423	1,505	17,945	6,952	60,802	6,175	17,715	5,755
Maine	20,944	7,415	2,032	340	107	714	2,026	449	4,490	3,371
Maryland	932,064	15,561	342,846	3,258	11,915	9,119	387,068	84,246	53,062	24,989
Massachusetts	1,192,800	9,726	406,407	2,463	80,820	8,608	456,071	52,493	162,648	13,564
Michigan	475,484	25,978	28,821	3,074	15,292	7,932	272,230	15,364	95,297	11,496
Minnesota	256,451	22,519	37,092	2,380	6,264	2,771	137,032	3,431	40,432	4,530
Mississippi	76,855	30,086	5,110	1,550	5,558	743	15,078	3,908	8,654	6,168
Missouri	309,332	26,285	9,465	3,067	3,177	545	231,330	5,688	27,617	2,158
Montana	43,665	10,984	1,357	1,930	935	1,012	6,003	4,275	12,346	4,823
Nebraska	65,913	17,159	2,294	585	861	0	25,050	2,284	12,782	4,898
Nevada	27,944	3,423	256	112	3,319	1,338	8,333	850	8,186	2,127
New Hampshire	77,862	4,378	2,822	499	1,521	1,287	39,687	8,452	12,014	7,202
New Jersey	303,919	13,730	31,558	1,417	77,954	4,348	99,260	10,954	54,119	10,579
New Mexico	732,918	15,935	30,320	2,639	612,695	233	29,688	22,031	16,152	3,225
New York	1,527,988	33,223	64,734	9,296	374,457	7,007	771,429	30,070	218,991	18,781
North Carolina	558,674	36,848	36,560	7,061	11,429	12,437	372,646	11,592	54,081	16,020
North Dakota	36,405	13,607	1,396	472	4,746	2,310	4,038	1,333	5,852	2,651
Ohio	431,635	27,133	54,447	5,710	8,034	4,499	261,448	16,247	45,588	8,529
Oklahoma	84,090	20,510	5,618	1,520	3,665	1,328	25,738	6,434	15,176	4,101
Oregon	197,127	25,104	16,373	4,792	17,367	5,507	80,098	5,887	33,765	8,234
Pennsylvania	932,567	27,706	166,410	9,007	20,750	6,875	562,829	19,080	111,705	8,205
Rhode Island	80,202	3,653	13,298	248	2,847	515	27,485	3,200	20,913	8,043
South Carolina	129,857	16,418	24,470	2,199	18,705	1,327	39,317	3,471	17,797	6,153
South Dakota	23,098	11,091	567	516	0	0	1,852	917	7,430	725
Tennessee	249,880	26,942	15,246	3,350	26,133	3,044	145,931	8,451	17,627	3,156
Texas	814,368	45,570	112,996	7,798	21,120	8,853	476,118	40,640	90,304	10,969
Utah	147,006	9,444	21,421	4,008	5,510	688	76,626	7,986	19,793	1,530
Vermont	41,093	7,815	459	1,401	733	0	25,037	516	4,416	716
Virginia	344,343	21,925	31,192	3,774	92,340	3,238	120,312	25,087	36,203	10,272
Washington	412,367	27,956	34,335	1,934	21,273	3,429	244,770	10,046	53,961	14,663
West Virginia	69,972	8,612	837	869	3,626	1,052	8,068	14,653	31,549	706
Wisconsin	294,053	22,634	8,984	6,485	17,366	2,102	169,841	9,757	49,143	7,741
Wyoming	18,469	4,865	263	246	2,080	626	1,102	680	7,948	659
Outlying areas	74,597	21,214	1,527	1,304	784	155	29,992	2,087	16,035	1,499
American Samoa	970	872	0	98	0	0	0	0	0	0
Guam	3,673	2,391	410	102	0	0	417	0	183	170
Puerto Rico	64,368	12,847	1,117	1,104	784	155	29,225	2,087	15,800	1,249
Trust Territory of the Pacific	3,186	3,166	0	0	0	0	0	0	20	0
Virgin Islands	2,400	1,938	0	0	0	0	350	0	32	80

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 State, U.S. Department of Transportation, Agency for International Development, Bureau of Engraving and Printing, General Serv-

ices Administration, Office of Justice programs, Social Security Administration, and Nuclear Regulatory Commission.

NOTE.—Because of rounding, details may not add to totals.

SOURCE: National Science Foundation, *Federal Support to Universities, Colleges, and Nonprofit Institutions, Fiscal Year 1997*. (This table was prepared June 1999.)