

TABLE 3. Federal obligations for science and engineering to universities and colleges, by geographic division, state, and outlying area: FY 1997–2004

(Dollars in thousands)

Geographic division, state, and outlying area	1997	1998	1999	2000	2001	2002	2003	2004
United States	15,095,984	16,092,788	18,057,150	19,877,232	22,491,567	24,430,680	26,659,692	27,337,893
New England	1,391,121	1,455,974	1,647,161	1,795,374	1,971,496	2,122,842	2,407,159	2,414,411
Connecticut	283,873	291,633	334,784	358,354	391,557	442,635	478,978	499,549
Maine	20,944	23,886	26,306	32,606	40,624	38,743	44,223	35,169
Massachusetts	887,147	939,126	1,047,036	1,126,975	1,220,024	1,286,211	1,489,621	1,496,390
New Hampshire	77,862	79,682	104,233	111,700	137,920	149,790	163,697	165,170
Rhode Island	80,202	74,965	80,778	99,414	104,458	121,977	133,184	127,220
Vermont	41,093	46,682	54,024	66,325	76,913	83,486	97,456	90,913
Middle Atlantic	2,364,802	2,526,793	2,821,464	3,106,624	3,484,823	3,782,296	4,147,887	4,205,120
New Jersey	244,156	256,814	272,009	319,792	333,912	361,310	433,152	347,567
New York	1,206,499	1,308,451	1,450,921	1,596,912	1,819,007	1,930,805	2,143,866	2,223,117
Pennsylvania	914,147	961,528	1,098,534	1,189,920	1,331,904	1,490,181	1,570,869	1,634,436
East North Central	1,979,908	2,049,436	2,332,087	2,542,339	2,884,505	3,065,955	3,403,907	3,575,459
Illinois	543,930	575,025	676,939	706,479	827,094	832,560	974,748	1,009,067
Indiana	234,806	222,459	245,967	279,113	303,392	329,804	351,787	375,738
Michigan	475,484	510,168	562,483	602,025	685,093	719,882	821,689	819,046
Ohio	431,635	427,144	491,878	547,369	620,116	667,889	683,792	758,414
Wisconsin	294,053	314,640	354,820	407,353	448,810	515,820	571,891	613,194
West North Central	949,480	979,004	1,134,904	1,289,816	1,454,615	1,556,371	1,674,418	1,715,101
Iowa	173,123	185,909	214,975	228,725	281,689	290,589	300,415	316,638
Kansas	85,158	101,723	109,403	117,480	148,759	140,425	153,618	157,267
Minnesota	256,451	230,314	267,724	317,240	325,252	336,756	355,594	378,680
Missouri	309,332	341,454	399,909	466,775	507,625	577,997	617,884	599,185
Nebraska	65,913	66,661	79,037	82,853	108,199	109,244	125,980	142,578
North Dakota	36,405	34,853	43,901	43,613	50,258	68,787	78,570	74,224
South Dakota	23,098	18,090	19,955	33,130	32,833	32,573	42,357	46,529
South Atlantic	2,812,965	2,996,446	3,296,270	3,629,342	4,173,458	4,632,053	4,833,363	5,061,516
Delaware	40,534	41,037	50,166	55,668	55,632	64,889	80,992	69,555
District of Columbia	150,781	146,930	184,265	178,063	220,365	226,688	203,537	218,810
Florida	341,399	388,166	394,086	476,415	548,591	603,979	628,408	638,557
Georgia	344,716	353,350	386,797	414,240	500,630	554,402	597,036	596,611
Maryland	932,064	992,768	1,120,503	1,227,458	1,319,192	1,513,068	1,520,402	1,662,914
North Carolina	558,564	603,062	662,013	724,721	871,764	955,893	1,065,329	1,076,923
South Carolina	129,857	137,136	140,886	153,135	176,428	189,466	216,619	208,975
Virginia	275,891	284,310	311,110	339,408	418,541	449,731	458,744	519,435
West Virginia	39,159	49,687	46,444	60,234	62,315	73,937	62,296	69,736
East South Central	661,747	688,235	811,250	906,695	1,049,982	1,206,359	1,310,678	1,331,540
Alabama	258,963	263,195	298,000	327,963	370,085	422,885	448,686	410,187
Kentucky	92,458	95,886	117,801	138,450	166,094	192,050	217,601	228,656
Mississippi	76,855	99,575	136,787	156,106	171,877	184,522	185,724	201,382
Tennessee	233,471	229,579	258,662	284,176	341,926	406,902	458,667	491,315
West South Central	1,116,274	1,165,807	1,338,126	1,464,551	1,741,418	1,890,738	2,221,030	2,063,796
Arkansas	61,062	64,146	72,055	80,945	93,522	99,426	93,662	101,188
Louisiana	157,174	161,415	193,566	165,911	173,134	214,680	259,877	268,180
Oklahoma	84,090	94,281	99,634	110,431	109,822	136,764	148,435	136,045
Texas	813,948	845,965	972,871	1,107,264	1,364,940	1,439,868	1,719,056	1,558,383
Mountain	902,153	1,073,792	1,216,317	1,334,443	1,498,126	1,579,995	1,683,541	1,723,381
Arizona	177,720	205,623	233,332	245,817	264,117	290,230	302,847	345,254
Colorado	334,965	432,229	504,673	537,449	617,840	625,534	661,423	669,043
Idaho	26,908	24,741	30,008	38,543	40,459	50,358	54,629	51,465
Montana	43,665	47,224	62,880	63,440	84,592	87,669	100,565	85,592
Nevada	27,944	36,607	47,780	61,036	66,853	69,936	81,164	79,774
New Mexico	125,476	141,869	139,445	162,663	179,660	179,213	173,477	204,772

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Geographic division, state, and outlying area	1997	1998	1999	2000	2001	2002	2003	2004
Utah	147,006	165,549	182,410	198,702	207,726	254,427	282,629	260,433
Wyoming	18,469	19,950	15,789	26,793	36,879	22,628	26,807	27,048
Pacific	2,852,942	3,080,906	3,376,430	3,718,401	4,132,368	4,480,298	4,845,966	5,127,292
Alaska	41,779	35,945	54,316	63,195	92,254	87,977	88,205	87,292
California	2,123,795	2,320,650	2,500,871	2,790,716	3,016,474	3,266,017	3,530,082	3,772,923
Hawaii	77,874	74,294	95,456	100,392	122,112	178,002	180,643	198,720
Oregon	197,127	218,241	227,420	254,664	292,746	297,217	326,441	332,207
Washington	412,367	431,776	498,367	509,434	608,782	651,085	720,595	736,150
Outlying areas	64,592	76,395	83,141	89,647	100,776	113,773	131,743	120,277
American Samoa	970	1,197	1,734	1,596	1,167	1,138	1,759	1,630
Guam	3,673	3,654	3,081	3,784	3,813	4,049	5,246	4,239
Puerto Rico	54,363	66,869	72,419	76,165	89,058	101,189	117,465	105,879
Trust Territory of the Pacific Islands	3,186	3,312	4,006	3,364	3,216	3,423	3,231	3,249
Virgin Islands	2,400	1,363	1,901	4,738	3,522	3,974	4,042	5,280

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, FY 2004.