

TABLE 4. Federal obligations for science and engineering to universities and colleges, by geographic division, state, and outlying area: FY 1998–2005
(Dollars in thousands)

Geographic division, state, and outlying area	1998	1999	2000	2001	2002	2003	2004	2005
United States	16,092,764	18,057,126	19,877,232	22,491,561	24,430,674	26,659,692	27,338,022	28,370,082
New England	1,455,950	1,647,137	1,795,374	1,971,490	2,122,836	2,407,159	2,414,405	2,480,848
Connecticut	291,633	334,784	358,354	391,557	442,635	478,978	499,549	517,762
Maine	23,886	26,306	32,606	40,624	38,743	44,223	35,169	42,165
Massachusetts	939,102	1,047,012	1,126,975	1,220,018	1,286,205	1,489,621	1,496,384	1,533,780
New Hampshire	79,682	104,233	111,700	137,920	149,790	163,697	165,170	166,696
Rhode Island	74,965	80,778	99,414	104,458	121,977	133,184	127,220	127,723
Vermont	46,682	54,024	66,325	76,913	83,486	97,456	90,913	92,722
Middle Atlantic	2,526,793	2,821,464	3,106,624	3,484,823	3,782,296	4,147,887	4,205,120	4,365,032
New Jersey	256,814	272,009	319,792	333,912	361,310	433,152	347,567	432,852
New York	1,308,451	1,450,921	1,596,912	1,819,007	1,930,805	2,143,866	2,223,117	2,306,244
Pennsylvania	961,528	1,098,534	1,189,920	1,331,904	1,490,181	1,570,869	1,634,436	1,625,936
East North Central	2,049,436	2,332,087	2,542,339	2,884,505	3,065,955	3,403,907	3,575,594	3,688,810
Illinois	575,025	676,939	706,479	827,094	832,560	974,748	1,009,202	1,031,022
Indiana	222,459	245,967	279,113	303,392	329,804	351,787	375,738	396,644
Michigan	510,168	562,483	602,025	685,093	719,882	821,689	819,046	832,653
Ohio	427,144	491,878	547,369	620,116	667,889	683,792	758,414	815,431
Wisconsin	314,640	354,820	407,353	448,810	515,820	571,891	613,194	613,060
West North Central	979,004	1,134,904	1,289,816	1,454,615	1,556,371	1,674,418	1,715,101	1,750,523
Iowa	185,909	214,975	228,725	281,689	290,589	300,415	316,638	316,796
Kansas	101,723	109,403	117,480	148,759	140,425	153,618	157,267	161,035
Minnesota	230,314	267,724	317,240	325,252	336,756	355,594	378,680	376,184
Missouri	341,454	399,909	466,775	507,625	577,997	617,884	599,185	627,729
Nebraska	66,661	79,037	82,853	108,199	109,244	125,980	142,578	127,332
North Dakota	34,853	43,901	43,613	50,258	68,787	78,570	74,224	94,738
South Dakota	18,090	19,955	33,130	32,833	32,573	42,357	46,529	46,709
South Atlantic	2,996,446	3,296,270	3,629,342	4,173,458	4,632,053	4,833,363	5,061,516	5,397,200
Delaware	41,037	50,166	55,668	55,632	64,889	80,992	69,555	78,347
District of Columbia	146,930	184,265	178,063	220,365	226,688	203,537	218,810	282,393
Florida	388,166	394,086	476,415	548,591	603,979	628,408	638,557	662,562
Georgia	353,350	386,797	414,240	500,630	554,402	597,036	596,611	639,360
Maryland	992,768	1,120,503	1,227,458	1,319,192	1,513,068	1,520,402	1,662,914	1,694,086
North Carolina	603,062	662,013	724,721	871,764	955,893	1,065,329	1,076,923	1,159,267
South Carolina	137,136	140,886	153,135	176,428	189,466	216,619	208,975	254,118
Virginia	284,310	311,110	339,408	418,541	449,731	458,744	519,435	561,663
West Virginia	49,687	46,444	60,234	62,315	73,937	62,296	69,736	65,404
East South Central	688,235	811,250	906,695	1,049,982	1,206,359	1,310,678	1,331,540	1,412,099
Alabama	263,195	298,000	327,963	370,085	422,885	448,686	410,187	433,551
Kentucky	95,886	117,801	138,450	166,094	192,050	217,601	228,656	271,739
Mississippi	99,575	136,787	156,106	171,877	184,522	185,724	201,382	200,225
Tennessee	229,579	258,662	284,176	341,926	406,902	458,667	491,315	506,584
West South Central	1,165,807	1,338,126	1,464,551	1,741,418	1,890,738	2,221,030	2,063,796	2,108,188
Arkansas	64,146	72,055	80,945	93,522	99,426	93,662	101,188	111,211
Louisiana	161,415	193,566	165,911	173,134	214,680	259,877	268,180	289,737
Oklahoma	94,281	99,634	110,431	109,822	136,764	148,435	136,045	146,898
Texas	845,965	972,871	1,107,264	1,364,940	1,439,868	1,719,056	1,558,383	1,560,342
Mountain	1,073,792	1,216,317	1,334,443	1,498,126	1,579,995	1,683,541	1,723,381	1,791,317
Arizona	205,623	233,332	245,817	264,117	290,230	302,847	345,254	327,279
Colorado	432,229	504,673	537,449	617,840	625,534	661,423	669,043	662,109
Idaho	24,741	30,008	38,543	40,459	50,358	54,629	51,465	63,494
Montana	47,224	62,880	63,440	84,592	87,669	100,565	85,592	111,163
Nevada	36,607	47,780	61,036	66,853	69,936	81,164	79,774	119,300

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Geographic division, state, and outlying area	1998	1999	2000	2001	2002	2003	2004	2005
New Mexico	141,869	139,445	162,663	179,660	179,213	173,477	204,772	229,502
Utah	165,549	182,410	198,702	207,726	254,427	282,629	260,433	251,266
Wyoming	19,950	15,789	26,793	36,879	22,628	26,807	27,048	27,204
Pacific	3,080,906	3,376,430	3,718,401	4,132,368	4,480,298	4,845,966	5,127,292	5,251,444
Alaska	35,945	54,316	63,195	92,254	87,977	88,205	87,292	89,344
California	2,320,650	2,500,871	2,790,716	3,016,474	3,266,017	3,530,082	3,772,923	3,841,282
Hawaii	74,294	95,456	100,392	122,112	178,002	180,643	198,720	227,046
Oregon	218,241	227,420	254,664	292,746	297,217	326,441	332,207	351,770
Washington	431,776	498,367	509,434	608,782	651,085	720,595	736,150	742,002
Outlying areas	76,395	83,141	89,647	100,776	113,773	131,743	120,277	124,621
American Samoa	1,197	1,734	1,596	1,167	1,138	1,759	1,630	1,631
Guam	3,654	3,081	3,784	3,813	4,049	5,246	4,239	4,033
Puerto Rico	66,869	72,419	76,165	89,058	101,189	117,465	105,879	109,437
Trust Territory of the Pacific Islands	3,312	4,006	3,364	3,216	3,423	3,231	3,249	3,704
Virgin Islands	1,363	1,901	4,738	3,522	3,974	4,042	5,280	5,816

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, FY 2005.