

TABLE B-5. Federal obligations for science and engineering research and development to universities and colleges, by geographic division and State: fiscal years 1995--2002

(Dollars in thousands)

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Geographic division and State	1995	1996	1997	1998	1999	2000	2001	2002
United States, total	12,180,859	12,345,709	13,019,428	13,875,775	15,569,127	17,289,808	19,390,159	21,117,662
New England, total	1,212,080	1,195,590	1,248,814	1,308,795	1,466,873	1,596,973	1,741,545	1,882,289
Connecticut	230,908	246,017	257,936	266,541	303,805	330,699	360,442	404,923
Maine	13,730	10,694	14,807	16,331	18,411	25,228	27,491	25,080
Massachusetts	806,792	774,202	802,454	854,425	937,608	998,935	1,072,847	1,147,690
New Hampshire	62,006	68,951	69,306	69,566	92,162	98,809	118,743	125,781
Rhode Island	64,059	60,542	70,411	62,663	69,106	86,536	92,988	104,329
Vermont	34,585	35,184	33,900	39,269	45,781	56,766	69,034	74,486
Middle Atlantic, total	1,960,205	1,971,514	2,136,167	2,262,424	2,497,062	2,778,981	3,110,965	3,380,536
New Jersey	210,478	198,759	215,975	225,963	236,553	285,633	290,759	319,593
New York	1,011,069	1,017,749	1,088,975	1,154,936	1,269,773	1,410,518	1,580,912	1,682,187
Pennsylvania	738,658	755,006	831,217	881,525	990,736	1,082,830	1,239,294	1,378,756
East North Central, total	1,624,483	1,653,342	1,727,821	1,803,721	2,031,001	2,249,132	2,521,649	2,690,093
Illinois	440,551	452,314	465,671	498,679	587,218	617,106	713,052	745,394
Indiana	181,028	180,530	207,299	194,622	208,598	248,253	267,126	283,542
Michigan	387,633	404,031	422,666	450,411	488,770	532,619	606,597	636,407
Ohio	351,572	351,424	375,137	384,220	436,082	495,168	542,781	592,725
Wisconsin	263,699	265,043	257,048	275,789	310,333	355,986	392,093	432,025
West North Central, total	731,145	747,367	805,676	822,289	951,177	1,092,488	1,221,432	1,320,280
Iowa	138,805	138,843	147,578	156,307	181,286	194,940	234,135	242,077
Kansas	63,921	64,492	68,012	83,094	85,444	96,928	126,346	115,422
Minnesota	206,386	195,527	228,950	201,588	231,338	279,295	277,441	296,241
Missouri	239,357	257,908	271,832	300,550	354,892	403,780	439,070	509,229
Nebraska	45,424	50,809	51,492	49,835	58,787	62,822	86,662	91,398
North Dakota	27,499	31,259	24,661	22,168	29,335	33,133	35,275	45,015
South Dakota	9,753	8,529	13,151	8,747	10,095	21,590	22,503	20,898
South Atlantic, total	2,215,066	2,288,870	2,334,582	2,500,370	2,822,428	3,105,897	3,563,936	3,953,623
Delaware	32,058	32,940	30,617	34,247	40,511	46,158	44,173	54,152
District of Columbia	152,642	142,130	128,798	127,125	163,324	161,206	204,379	205,656
Florida	258,624	267,913	293,132	333,533	332,846	415,928	483,123	530,893
Georgia	254,093	255,638	250,871	276,133	310,361	340,688	398,573	445,152
Maryland	747,577	791,081	781,583	827,086	1,004,165	1,051,387	1,122,508	1,296,852
North Carolina	449,208	465,193	486,674	518,993	573,092	636,881	766,285	841,951
South Carolina	72,810	89,870	105,543	115,827	112,155	121,398	144,460	147,193
Virginia	228,276	218,386	238,396	244,857	260,894	289,503	356,664	377,589
West Virginia	19,778	25,719	18,968	22,569	25,080	42,748	43,771	54,185
East South Central, total	487,143	485,882	538,563	564,182	656,434	746,811	862,079	995,147
Alabama	200,910	200,144	223,614	229,285	254,545	280,642	311,538	359,702
Kentucky	62,595	69,256	72,872	73,265	91,678	112,669	136,101	152,183
Mississippi	48,750	46,010	51,921	75,868	102,662	116,722	127,392	143,770
Tennessee	174,888	170,472	190,156	185,764	207,549	236,778	287,048	339,492
West South Central, total	850,984	893,300	940,352	975,491	1,106,256	1,238,554	1,440,692	1,573,574
Arkansas	38,585	41,605	42,962	46,840	54,085	64,331	68,234	73,032
Louisiana	104,716	121,057	133,059	133,247	149,680	141,723	144,601	177,833
Oklahoma	51,180	49,049	57,704	65,437	67,914	74,315	80,105	102,234
Texas	656,503	681,589	706,627	729,967	834,577	958,185	1,147,752	1,220,475

See explanatory information, if any, and SOURCE at end of table.

TABLE B-5. Federal obligations for science and engineering research and development to universities and colleges, by geographic division and State: fiscal years 1995--2002

(Dollars in thousands)

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Geographic division and State	1995	1996	1997	1998	1999	2000	2001	2002
Mountain, total	741,753	701,090	748,186	885,736	994,558	1,110,949	1,211,900	1,277,464
Arizona	176,480	155,644	152,634	170,373	201,404	214,768	226,765	249,994
Colorado	256,185	256,646	292,271	372,241	413,899	441,435	476,803	494,898
Idaho	14,846	12,560	15,376	17,792	20,658	28,560	27,900	35,758
Montana	24,101	26,089	32,603	34,570	48,443	47,095	64,636	57,210
Nevada	23,734	23,032	23,750	30,274	40,708	54,548	57,590	59,420
New Mexico	94,145	90,310	83,676	96,959	91,410	120,935	136,866	131,066
Utah	140,664	123,031	132,821	147,366	165,430	183,107	189,282	230,906
Wyoming	11,598	13,778	15,055	16,161	12,606	20,501	32,058	18,212
Pacific, total	2,327,245	2,371,789	2,501,407	2,714,031	2,996,631	3,318,886	3,657,952	3,980,950
Alaska	25,033	23,984	33,905	29,541	43,031	50,961	72,694	66,586
California	1,751,636	1,811,557	1,884,793	2,063,079	2,247,783	2,517,086	2,697,229	2,949,032
Hawaii	55,895	57,299	63,394	59,945	78,534	81,332	101,153	120,239
Oregon	153,560	138,188	168,445	187,288	194,776	224,744	251,112	260,691
Washington	341,121	340,761	350,870	374,178	432,507	444,763	535,764	584,402
Outlying Areas, total	30,755	36,965	37,860	38,736	46,707	51,137	58,009	63,706
American Samoa	665	662	391	390	702	696	522	509
Guam	1,951	1,809	1,858	1,696	1,363	2,194	1,777	2,592
Puerto Rico	25,461	32,218	33,245	34,295	41,958	45,450	52,648	57,302
Trust Territory of the Pacific Islands	1,133	1,224	1,298	1,374	1,443	1,374	1,374	1,415
Virgin Islands	1,545	1,052	1,068	981	1,241	1,423	1,688	1,888

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, Fiscal Year 2002.