

TABLE 9. Federal obligations for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2006

State and outlying area	All federal obligations	Research and development	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
All states and outlying areas							
Obligations (\$thousands)	28,657,832	25,445,704	308,502	16,460	1,038,399	394,168	1,454,599
Institutions (number)	1,226	944	257	52	690	223	662
Alabama							
Obligations (\$thousands)	485,729	391,781	4,278	0	17,698	10,035	61,937
Institutions (number)	26	20	6	0	16	5	16
Alaska							
Obligations (\$thousands)	71,894	58,114	1,430	0	2,747	1,087	8,516
Institutions (number)	6	5	2	0	5	1	5
Arizona							
Obligations (\$thousands)	344,477	295,218	2,264	698	13,514	2,110	30,673
Institutions (number)	11	10	2	2	5	2	5
Arkansas							
Obligations (\$thousands)	117,398	97,829	2,366	15	3,418	165	13,605
Institutions (number)	15	10	3	1	10	2	8
California							
Obligations (\$thousands)	3,756,351	3,457,248	27,685	1,182	124,425	45,155	100,656
Institutions (number)	95	69	26	5	59	27	52
Colorado							
Obligations (\$thousands)	673,765	591,812	19,444	205	25,514	2,990	33,800
Institutions (number)	18	12	5	2	10	3	13
Connecticut							
Obligations (\$thousands)	518,251	479,275	2,632	0	25,688	3,966	6,690
Institutions (number)	16	12	4	0	9	2	6
Delaware							
Obligations (\$thousands)	86,838	72,411	174	0	3,194	1,356	9,703
Institutions (number)	5	2	1	0	5	1	3
District of Columbia							
Obligations (\$thousands)	254,605	235,645	1,398	0	5,323	3,307	8,932
Institutions (number)	10	10	3	0	5	3	8
Florida							
Obligations (\$thousands)	641,232	579,120	1,765	632	17,908	9,712	32,095
Institutions (number)	39	25	8	3	20	9	22
Georgia							
Obligations (\$thousands)	656,872	553,127	1,812	508	22,067	12,763	66,595
Institutions (number)	27	22	2	1	21	7	13
Hawaii							
Obligations (\$thousands)	236,173	211,117	305	0	5,990	5,101	13,660
Institutions (number)	5	5	1	0	4	3	3
Idaho							
Obligations (\$thousands)	62,019	49,564	1,236	291	3,270	472	7,186
Institutions (number)	6	4	2	1	4	1	4
Illinois							
Obligations (\$thousands)	1,030,255	924,909	6,153	855	44,777	10,967	42,594
Institutions (number)	42	33	9	2	27	6	20

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Indiana							
Obligations (\$thousands)	390,267	348,156	2,651	355	12,462	2,978	23,665
Institutions (number)	18	16	4	1	11	2	9
Iowa							
Obligations (\$thousands)	321,385	278,412	2,388	0	13,527	3,046	24,012
Institutions (number)	23	17	3	0	7	3	7
Kansas							
Obligations (\$thousands)	162,235	135,182	367	0	8,710	2,017	15,959
Institutions (number)	10	6	1	0	8	2	7
Kentucky							
Obligations (\$thousands)	232,338	193,266	634	0	7,280	1,101	30,057
Institutions (number)	13	10	3	0	11	1	7
Louisiana							
Obligations (\$thousands)	268,959	219,143	7,201	27	7,169	10,390	25,029
Institutions (number)	19	17	3	1	11	5	12
Maine							
Obligations (\$thousands)	37,468	28,209	1,269	379	1,947	802	4,862
Institutions (number)	13	10	1	1	7	2	2
Maryland							
Obligations (\$thousands)	1,828,076	1,681,327	3,152	494	48,089	27,395	67,619
Institutions (number)	30	27	4	1	16	7	17
Massachusetts							
Obligations (\$thousands)	1,627,114	1,482,233	39,172	979	55,196	8,334	41,200
Institutions (number)	45	38	13	3	24	9	27
Michigan							
Obligations (\$thousands)	844,896	752,438	6,533	772	33,256	7,809	44,088
Institutions (number)	27	19	10	3	12	5	14
Minnesota							
Obligations (\$thousands)	385,105	340,092	643	0	20,398	2,610	21,362
Institutions (number)	29	20	3	0	11	1	12
Mississippi							
Obligations (\$thousands)	242,214	167,216	2,729	0	4,946	2,590	64,733
Institutions (number)	17	11	5	0	11	3	9
Missouri							
Obligations (\$thousands)	638,785	576,540	2,650	0	26,255	3,256	30,084
Institutions (number)	26	20	5	0	13	4	15
Montana							
Obligations (\$thousands)	108,807	88,712	405	0	3,436	1,995	14,259
Institutions (number)	16	13	2	0	12	3	13
Nebraska							
Obligations (\$thousands)	140,918	112,535	2,409	10	5,449	4,018	16,497
Institutions (number)	14	9	3	1	10	5	10
Nevada							
Obligations (\$thousands)	103,121	97,678	454	0	371	841	3,777
Institutions (number)	6	5	2	0	3	1	5

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New Hampshire							
Obligations (\$thousands)	159,918	137,167	463	0	6,550	8,242	7,496
Institutions (number)	6	4	1	0	4	2	4
New Jersey							
Obligations (\$thousands)	454,203	404,826	7,610	553	14,975	2,495	23,744
Institutions (number)	28	18	6	1	14	3	16
New Mexico							
Obligations (\$thousands)	236,705	205,532	1,548	257	7,401	4,550	17,417
Institutions (number)	10	9	3	1	6	2	7
New York							
Obligations (\$thousands)	2,330,664	2,071,747	18,909	3,052	83,054	86,711	67,191
Institutions (number)	106	90	19	7	51	19	57
North Carolina							
Obligations (\$thousands)	1,200,663	1,079,329	5,371	0	52,753	14,330	48,880
Institutions (number)	29	24	9	0	19	9	23
North Dakota							
Obligations (\$thousands)	96,168	81,626	338	0	3,483	150	10,571
Institutions (number)	11	10	2	0	7	1	9
Ohio							
Obligations (\$thousands)	801,227	725,953	2,606	832	29,645	4,512	37,679
Institutions (number)	39	30	7	2	20	5	22
Oklahoma							
Obligations (\$thousands)	155,429	125,515	696	327	10,119	1,832	16,940
Institutions (number)	15	10	2	2	10	2	9
Oregon							
Obligations (\$thousands)	364,994	331,906	1,680	0	12,866	2,091	16,451
Institutions (number)	21	17	4	0	6	2	11
Pennsylvania							
Obligations (\$thousands)	1,644,291	1,536,857	5,326	254	55,061	8,504	38,289
Institutions (number)	60	44	12	1	32	6	19
Rhode Island							
Obligations (\$thousands)	134,117	117,079	1,100	874	5,442	1,762	7,860
Institutions (number)	6	4	1	1	4	2	2
South Carolina							
Obligations (\$thousands)	221,695	171,751	7,094	0	10,547	5,821	26,482
Institutions (number)	21	14	9	0	7	4	15
South Dakota							
Obligations (\$thousands)	57,770	45,999	462	0	2,418	0	8,891
Institutions (number)	10	10	2	0	6	0	6
Tennessee							
Obligations (\$thousands)	514,047	447,977	2,320	471	26,124	8,832	28,323
Institutions (number)	24	20	5	1	17	4	12
Texas							
Obligations (\$thousands)	1,584,928	1,396,965	41,306	598	55,158	13,346	77,555
Institutions (number)	75	55	13	3	46	13	37

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<b>Utah</b>							
Obligations (\$thousands)	271,941	251,991	222	0	7,408	2,044	10,276
Institutions (number)	9	7	3	0	6	1	6
<b>Vermont</b>							
Obligations (\$thousands)	90,572	81,053	80	0	3,331	256	5,852
Institutions (number)	5	4	1	0	2	1	4
<b>Virginia</b>							
Obligations (\$thousands)	455,743	393,956	2,994	693	17,048	6,423	34,629
Institutions (number)	29	20	7	1	19	4	15
<b>Washington</b>							
Obligations (\$thousands)	763,473	679,199	5,188	726	37,891	7,688	32,781
Institutions (number)	27	20	5	1	12	2	15
<b>West Virginia</b>							
Obligations (\$thousands)	91,229	75,519	106	0	1,991	1,653	11,960
Institutions (number)	9	9	1	0	5	1	3
<b>Wisconsin</b>							
Obligations (\$thousands)	613,221	495,576	56,297	190	22,415	4,254	34,489
Institutions (number)	35	27	7	1	16	5	15
<b>Wyoming</b>							
Obligations (\$thousands)	27,393	22,390	845	201	855	10	3,092
Institutions (number)	2	2	1	1	1	1	1
<b>American Samoa</b>							
Obligations (\$thousands)	1,700	795	0	0	0	0	905
Institutions (number)	1	1	0	0	0	0	1
<b>Guam</b>							
Obligations (\$thousands)	4,303	2,454	0	0	423	256	1,170
Institutions (number)	1	1	0	0	1	1	1
<b>Puerto Rico</b>							
Obligations (\$thousands)	105,411	60,300	342	30	6,919	19,707	18,113
Institutions (number)	16	14	1	1	10	7	5
<b>Trust Territory of the Pacific Islands</b>							
Obligations (\$thousands)	3,711	1,420	0	0	220	0	2,071
Institutions (number)	3	2	0	0	1	0	2
<b>Virgin Islands</b>							
Obligations (\$thousands)	4,769	2,513	0	0	278	331	1,647
Institutions (number)	1	1	0	0	1	1	1

S&E = science and engineering.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, FY 2006.