

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
United States, total	22,488,219	19,384,726	400,961	67,743	842,315	331,904	1,460,570
Alabama, total	370,085	311,538	12,963	1,735	13,042	4,531	26,276
Alabama A & M University	9,638	6,496	0	0	388	277	2,477
Alabama State University	1,434	225	0	0	519	151	539
Auburn University	38,173	26,634	1,400	0	100	0	10,039
Bevill St CC, Walker Cmps	384	0	0	95	0	0	289
Calhoun CC	1,500	0	0	1,500	0	0	0
Concordia College (Selma)	236	0	0	0	236	0	0
Enterprise State Jr Col	275	0	0	0	0	0	275
G C Wallace St CC Dothan	155	155	0	0	0	0	0
Gadsden State CC	613	0	0	0	0	0	613
Huntingdon College	135	0	0	0	0	0	135
Jacksonville State U	554	0	0	129	0	0	425
Jefferson State CC	341	341	0	0	0	0	0
Lawson State CC	206	0	0	0	206	0	0
Miles College	688	235	0	0	0	0	453
Northwest-Shoals CC	400	0	0	0	0	0	400
Oakwood College	580	32	0	0	0	0	548
Southern Union State CC	1	0	0	0	1	0	0
Stillman College	519	0	0	0	318	201	0
Talladega College	146	146	0	0	0	0	0
Trenholm State Tech Col	100	100	0	0	0	0	0
Troy State U Main	53	0	0	0	53	0	0
Tuskegee University	18,561	13,222	181	11	212	285	4,650
U of AL Birmingham, The	225,061	201,579	9,715	0	8,136	3,307	2,324
U of AL Huntsville, The	33,748	30,987	1,324	0	827	0	610
U of Alabama Sys Off	1,101	1,068	0	0	33	0	0
U of Alabama, The	19,188	16,473	343	0	347	310	1,715
U of North Alabama	63	0	0	0	0	0	63
U of South Alabama	16,232	13,845	0	0	1,666	0	721
Alaska, total	92,254	72,694	99	1,289	2,925	5,592	9,655
Alaska Pacific University	152	53	99	0	0	0	0
Sheldon Jackson College	160	0	0	0	160	0	0
U of AK Anchorage All Cmp	5,913	2,783	0	0	304	0	2,826
U of AK Fairbanks All Cmp	84,224	68,504	0	1,289	2,301	5,592	6,538
U of AK Southeast	1,023	572	0	0	160	0	291
U of AK System Higher Ed	782	782	0	0	0	0	0
Arizona, total	264,117	226,765	1,338	1,661	13,501	1,062	19,790
Arizona State U Main	61,523	50,668	475	44	3,458	0	6,878
Arizona Western College	229	0	0	38	0	0	191
Dine College	1,743	730	0	0	158	500	355
Maricopa CC Sys Off	1,438	0	0	137	0	0	1,301
Northern Arizona U	12,111	7,111	408	100	3,737	0	755
Pima County CC Dist	310	0	0	0	0	0	310
Prescott College	713	530	183	0	0	0	0
U & State Col AZ Sys Off	1,327	876	0	0	0	0	451
University of Arizona	183,375	166,850	272	142	6,148	562	9,401
Yavapai College	1,348	0	0	1,200	0	0	148

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

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Arkansas, total	93,522	68,234	4,254	102	6,365	305	14,262
Arkansas State U	432	191	0	0	0	0	241
Lyon College	298	0	0	0	264	0	34
Ouachita Baptist U	236	0	0	0	236	0	0
Phillips CC of U of AR	450	0	450	0	0	0	0
U of Arkansas Little Rock	9,156	6,677	1,856	0	269	0	354
U of Arkansas Main	33,594	21,900	298	43	557	0	10,796
U of Arkansas Med Sci	42,711	35,933	1,650	0	4,982	0	146
U of Arkansas Monticello	7	5	0	0	2	0	0
U of Arkansas Pine Bluff	5,349	3,100	0	0	20	305	1,924
U of Arkansas Sys Off	532	300	0	0	0	0	232
U of Central Arkansas	222	128	0	59	35	0	0
Westark College	535	0	0	0	0	0	535
California, total	3,013,126	2,693,881	81,858	2,103	106,899	40,646	87,739
Azusa Pacific University	58	0	0	0	58	0	0
CA Inst of Technology	154,021	127,601	22,121	86	3,487	0	726
CA Lutheran University	900	200	79	0	266	0	355
CA Maritime Academy	1,090	0	0	855	235	0	0
CA Poly St U San Luis	2,878	2,536	0	0	275	0	67
CA St Poly U Pomona	4,324	1,194	113	59	23	2,021	914
CA St U Bakersfield	964	365	15	0	39	0	545
CA St U Chico	577	170	22	0	0	0	385
CA St U Dominguez Hills	2,575	1,231	0	0	362	713	269
CA St U Fresno	2,185	569	0	0	538	609	469
CA St U Fullerton	3,918	2,277	0	0	480	0	1,161
CA St U Hayward	1,029	21	150	31	0	827	0
CA St U Long Beach	10,524	8,455	98	164	581	945	281
CA St U Los Angeles	11,863	5,261	0	0	763	2,557	3,282
CA St U Monterey Bay	1,227	1,227	0	0	0	0	0
CA St U Northridge	6,185	3,148	250	0	652	1,180	955
CA St U Sacramento	4,089	3,679	0	100	35	0	275
CA St U San Bernardino	718	363	142	0	0	0	213
CA St U San Marcos	1,176	127	0	0	229	820	0
CA St U System Office	3,466	485	0	0	442	0	2,539
Chapman University	247	20	128	0	0	0	99
Charles Drew U Med & Sci	15,629	15,057	0	0	261	311	0
Claremont Graduate U	832	799	0	0	33	0	0
Claremont McKenna College	103	39	0	64	0	0	0
College of the Desert	172	0	0	0	0	0	172
Compton Community College	206	0	0	0	206	0	0
Contra Costa CC Dist Off	147	147	0	0	0	0	0
Contra Costa College	337	58	0	0	0	0	279
Cuesta College	124	0	0	0	0	0	124
D-Q University	71	0	0	0	71	0	0
Diablo Valley College	26	0	0	26	0	0	0
Evergreen Valley College	82	0	0	0	0	0	82
Foothill College	99	0	0	0	0	99	0
Foothill-DeAnza CC SO	1,476	0	0	0	1,476	0	0
Fresno Pacific University	259	0	0	0	0	0	259
Glendale CC (Glendale)	247	0	0	50	0	0	197
Harvey Mudd College	916	318	228	50	320	0	0
Humboldt State University	1,522	1,261	55	0	206	0	0
LA CC District Office	149	149	0	0	0	0	0

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California, continued:							
Loma Linda University	30,171	29,990	0	0	181	0	0
Los Rios CC Dist Off	266	0	0	0	0	0	266
Loyola Marymount U	287	287	0	0	0	0	0
Mills College	144	144	0	0	0	0	0
Monterey Inst Intl Stud	206	0	0	0	30	176	0
Monterey Peninsula Col	1,046	0	0	0	318	0	728
Mount San Antonio College	223	0	0	0	0	97	126
Mount St Marys Col LA CA	297	0	0	0	297	0	0
Natl Hispanic U(Oakland)	480	240	0	0	0	240	0
Naval Postgraduate Schl	4,957	3,572	0	0	294	0	1,091
Occidental College	581	314	217	0	0	0	50
Pasadena City College	550	60	0	0	206	0	284
Pepperdine University	500	0	0	0	0	0	500
Pitzer College	985	985	0	0	0	0	0
Point Loma Nazarene Col	173	123	0	0	0	0	50
Pomona College	1,145	951	135	0	6	0	53
Porterville College	146	0	0	0	146	0	0
Rancho Santiago College	1,588	0	1,588	0	0	0	0
Rio Hondo College	110	110	0	0	0	0	0
Riverside CC	400	0	0	0	0	0	400
Sam Merritt College	93	0	0	0	93	0	0
San Diego State U	34,769	28,388	234	69	1,967	116	3,995
San Fran CC Dist	815	0	0	0	0	0	815
San Fran State University	15,272	9,292	10	0	1,412	3,167	1,391
San Jose State University	14,611	10,189	355	175	835	1,090	1,967
San Mateo CC Dist Sys Off	150	150	0	0	0	0	0
Santa Clara University	703	703	0	0	0	0	0
Santa Monica College	39	0	0	0	39	0	0
Scripps College	184	161	0	0	0	0	23
Scripps Rsch Inst, The	158,214	157,376	838	0	0	0	0
Sonoma State University	2,090	492	0	0	605	0	993
Southwestern Col Chl Vsta	212	0	0	0	0	0	212
St Mary's College of CA	18	18	0	0	0	0	0
Stanford University	369,715	351,108	37	0	15,218	1,086	2,266
State Center CC Dist	110	0	0	0	0	0	110
U of CA Berkeley	241,142	210,559	4,323	0	10,010	5,499	10,751
U of CA Davis	188,248	166,232	703	0	4,407	294	16,612
U of CA Irvine	120,203	110,517	4,490	0	3,462	451	1,283
U of CA Los Angeles	389,906	363,867	4,118	0	14,500	3,358	4,063
U of CA Office of Pres	36,723	21,812	0	19	1,270	10,841	2,781
U of CA Riverside	27,984	26,265	736	0	378	0	605
U of CA San Diego	394,480	333,901	33,895	0	13,456	704	12,524
U of CA San Francisco	371,124	344,878	2,980	0	20,538	2,019	709
U of CA Santa Barbara	78,498	75,035	0	0	709	0	2,754
U of CA Santa Cruz	36,313	32,525	1,233	0	980	0	1,575
U of Redlands	2,584	2,526	0	58	0	0	0
U of San Diego	1,373	837	0	0	286	0	250
U of San Francisco	490	205	0	80	22	0	183
U of Southern California	245,169	232,534	2,468	119	4,046	1,426	4,576
U of the Pacific	458	458	0	0	0	0	0
W U of Health Sciences	106	106	0	0	0	0	0
West Hills CC	150	0	0	0	150	0	0
Westmont College	464	214	97	98	0	0	55
Yuba College	50	0	0	0	0	0	50

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[Dollars in thousands]

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Colorado, total	617,840	476,803	40,699	124	19,972	16,034	64,208
Adams State College	184	0	0	0	0	0	184
Colorado College	222	91	0	0	0	0	131
Colorado School of Mines	8,671	7,556	315	16	0	0	784
Colorado State University	100,179	81,550	2,000	0	1,815	4,967	9,847
Fort Lewis College	59	15	0	44	0	0	0
Mesa State College	736	0	97	0	0	0	639
Metro State Col of Denver	760	451	0	0	0	0	309
Regis University	96	55	0	0	41	0	0
Trinidad State Junior Col	34	0	0	0	0	0	34
U Corp for Atmosph Rsch	165,557	89,752	31,973	0	4,386	0	39,446
U of Colorado	331,201	290,659	5,805	0	12,884	10,582	11,271
U of Denver	6,654	5,634	273	0	567	112	68
U of Northern Colorado	2,099	656	236	0	279	0	928
U of Southern Colorado	1,274	270	0	64	0	373	567
US Air Force Academy	114	114	0	0	0	0	0
Connecticut, total	391,557	360,442	967	317	19,698	2,025	8,108
Capital Community College	231	0	0	0	0	0	231
Central Connecticut St U	149	137	0	0	12	0	0
Connecticut College	790	133	272	0	0	0	385
Fairfield University	227	174	0	0	53	0	0
Quinnipiac University	99	99	0	0	0	0	0
Sacred Heart University	272	0	258	0	14	0	0
Southern Connecticut St U	82	66	0	0	16	0	0
St Joseph Col (W Hrtfrd)	29	0	0	0	29	0	0
Trinity Col (Hartford)	368	35	0	0	0	0	333
U of Connecticut	89,193	79,483	0	317	2,652	1,140	5,601
U of Hartford	339	126	0	0	213	0	0
U of New Haven	260	260	0	0	0	0	0
Wesleyan University	3,808	3,718	0	0	90	0	0
Yale University	295,710	276,211	437	0	16,619	885	1,558
Delaware, total	55,632	44,173	0	290	3,557	1,671	5,941
Delaware State University	4,044	1,243	0	290	1,063	220	1,228
Delaware Tech & CC	1,371	351	0	0	562	0	458
U of Delaware	50,147	42,579	0	0	1,862	1,451	4,255
Wilmington Col (N Cstl)	70	0	0	0	70	0	0
District of Columbia, total	220,365	204,379	715	0	7,039	1,800	6,432
American University	1,635	613	0	0	353	0	669
Catholic U of America	7,263	6,591	0	0	672	0	0
Cnsrtn Ocean Rsch & Ed	1,115	1,115	0	0	0	0	0
Gallaudet University	250	200	0	0	0	0	50
George Washington U	76,085	73,585	715	0	430	0	1,355
Georgetown University	94,586	90,830	0	0	3,169	505	82
Howard University	35,596	30,141	0	0	2,191	888	2,376
Trinity College (DC)	257	0	0	0	0	0	257
University of DC	3,578	1,304	0	0	224	407	1,643
Florida, total	548,591	483,123	2,615	575	17,156	18,243	26,879
Barry University	1,989	353	85	0	940	611	0
Bethune Cookman College	1,560	25	0	0	0	752	783
Brevard Community College	655	0	0	0	0	0	655

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Florida, continued:							
Chipola Junior College	927	927	0	0	0	0	0
Daytona Beach CC	1,371	101	0	0	0	0	1,270
Eckerd College	211	211	0	0	0	0	0
Embry Riddle Aeronautcl U	4,237	3,234	10	0	266	0	727
Florida A&M University	24,615	14,962	0	0	1,030	3,450	5,173
Florida Atlantic U	11,422	10,506	0	286	414	0	216
Florida Inst of Tech	3,425	2,996	0	201	44	0	184
Florida International U	21,822	17,937	0	0	653	1,854	1,378
Florida State University	52,520	51,436	0	0	459	49	576
Jacksonville University	33	5	0	0	0	0	28
Miami-Dade CC	850	580	0	0	0	0	270
Nova Southeastern U	2,191	828	0	0	1,063	300	0
Rollins College	45	45	0	0	0	0	0
Seminole CC	299	0	0	0	0	299	0
Southwest FL College	17	17	0	0	0	0	0
St Leo University	61	61	0	0	0	0	0
St Petersburg College	206	0	0	0	0	0	206
St Thomas University	414	0	0	0	0	0	414
State U System FL Sys Off	2,983	1,663	0	0	158	1,162	0
Stetson University	450	95	0	0	0	0	355
Tampa College	7	7	0	0	0	0	0
University of Central FL	22,812	19,542	308	88	1,731	0	1,143
University of Florida	173,582	157,437	381	0	3,875	0	11,889
University of Miami	124,005	111,199	1,831	0	4,117	6,015	843
University of North FL	766	766	0	0	0	0	0
University of South FL	79,404	73,177	0	0	2,247	3,751	229
University of Tampa	53	0	0	0	53	0	0
University of West FL	15,339	15,013	0	0	106	0	220
Valencia CC	320	0	0	0	0	0	320
Georgia, total	500,630	398,573	5,879	2,133	16,364	7,568	70,113
Agnes Scott College	186	53	133	0	0	0	0
Albany State University	1,645	177	0	0	39	0	1,429
Atlanta University	4,169	1,877	0	0	764	1,528	0
Brenau University	27	27	0	0	0	0	0
Central Georgia Tech Col	97	97	0	0	0	0	0
Clark Atlanta University	8,874	5,270	0	0	323	95	3,186
Clayton Col & State U	927	927	0	0	0	0	0
Columbus State University	410	6	0	0	0	0	404
Emory University	170,484	161,948	1,117	0	6,437	660	322
Fort Valley State U	7,999	3,163	0	0	673	220	3,943
Gainesville College	119	0	0	0	0	0	119
Georgia Inst of Tech	116,251	83,783	700	0	2,509	0	29,259
Georgia Perimeter College	4	4	0	0	0	0	0
Georgia Southern U	789	692	0	70	27	0	0
Georgia Southwestern St U	229	0	0	0	0	0	229
Georgia State University	15,830	13,066	0	0	420	0	2,344
Inst Paper Sci & Tech	2,672	2,672	0	0	0	0	0
Kennesaw State University	448	298	0	0	0	0	150
Macon State College	91	91	0	0	0	0	0
Medical Col of Georgia	25,187	23,901	0	0	1,286	0	0
Mercer U	1,112	1,096	0	16	0	0	0
Morehouse College	5,108	1,244	0	2,000	325	0	1,539
Morehouse School of Med	31,468	23,893	3,100	0	1,205	3,270	0
Morris Brown College	738	452	0	0	236	0	50

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Georgia, continued:							
North GA Col & State U	245	245	0	0	0	0	0
Paine College	132	32	0	0	0	0	100
Savannah State University	555	170	0	0	0	260	125
Southern Polytech State U	416	97	0	0	0	0	319
Spelman College	7,080	3,983	415	0	0	983	1,699
State U of West Georgia	1,024	88	301	47	0	0	588
University Sys of Georgia	213	180	0	0	33	0	0
University of Georgia	95,623	69,002	0	0	2,071	552	23,998
Valdosta State University	345	19	0	0	16	0	310
Wesleyan College (Macon)	133	20	113	0	0	0	0
Hawaii, total	122,112	101,153	988	0	5,669	8,996	5,306
Chaminade U of Honolulu	36	36	0	0	0	0	0
U of Hawaii Hilo	3,004	2,595	72	0	160	0	177
U of Hawaii Manoa	104,768	86,326	916	0	4,895	8,056	4,575
U of Hawaii System Office	14,304	12,196	0	0	614	940	554
Idaho, total	40,459	27,900	1,996	100	2,046	1	8,416
Boise State University	7,116	4,051	1,990	0	33	0	1,042
Idaho State University	2,035	1,234	0	0	497	0	304
University of Idaho	31,308	22,615	6	100	1,516	1	7,070
Illinois, total	827,094	713,052	39,463	541	33,652	9,541	30,845
Augustana Col (Rock Isld)	162	162	0	0	0	0	0
Benedictine University	97	26	71	0	0	0	0
Bradley University	3,221	150	287	242	8	0	2,534
Chicago State University	2,589	2,198	0	0	0	256	135
City Col Chicago	437	437	0	0	0	0	0
College of Du Page	250	0	0	0	0	0	250
Columbia College Chicago	99	0	99	0	0	0	0
Danville Area CC	400	0	0	0	0	0	400
DePaul University	4,594	4,029	0	0	45	0	520
East West University	266	0	0	0	266	0	0
Eastern Illinois U	378	79	0	0	0	0	299
Elgin Community College	206	0	0	0	206	0	0
Elmhurst College	128	128	0	0	0	0	0
Finch U Hlth Sci/Chic Med	5,996	5,425	0	0	202	369	0
Governors State U	100	0	0	100	0	0	0
Illinois Inst of Tech	10,507	7,447	0	0	0	3,060	0
Illinois State University	3,336	1,483	0	0	426	0	1,427
Illinois Wesleyan U	222	179	0	43	0	0	0
Joliet Junior College	700	0	0	0	0	0	700
Judson College (Elgin)	66	66	0	0	0	0	0
Knox College	74	0	0	0	0	0	74
Lake Forest College	205	112	93	0	0	0	0
Lewis University	20	0	0	0	20	0	0
Lincoln Land CC	300	300	0	0	0	0	0
Loyola U of Chicago	29,639	27,279	0	70	1,856	136	298
Midwestern University	359	359	0	0	0	0	0
Millikin University	165	0	165	0	0	0	0
National Louis University	434	0	0	0	0	0	434
Natl Univ of Health Sci	47	47	0	0	0	0	0
Northern Illinois U	6,300	4,719	140	0	866	0	575

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Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Illinois, continued:							
Northwestern University	175,962	163,969	3,305	0	6,163	322	2,203
Rush University	1,049	1,049	0	0	0	0	0
Southern IL U Carbondale	7,776	7,713	0	0	63	0	0
Southern IL U Edwardsville	201	108	0	0	93	0	0
Southern IL U Sys Off	1,246	837	0	0	236	0	173
St Xavier University	45	0	0	0	45	0	0
U of IL Chicago	137,062	122,061	3,655	86	5,858	3,435	1,967
U of IL Springfield	175	55	112	0	0	0	8
U of IL Univ Admin	15,255	13,464	0	0	266	685	840
U of IL Urbana-Champaign	238,253	186,876	30,940	0	5,362	489	14,586
University of Chicago	173,911	160,141	596	0	11,671	789	714
Western Illinois U	4,640	2,154	0	0	0	0	2,486
William Rainey Harper Col	222	0	0	0	0	0	222
Indiana, total	303,392	267,126	4,821	334	8,410	1,908	20,793
Anderson University	45	0	45	0	0	0	0
Ball State University	2,175	1,536	95	0	51	0	493
Butler University	200	0	0	0	0	0	200
DePauw University	200	50	150	0	0	0	0
Earlham Coll Earlham Schl	31	31	0	0	0	0	0
Goshen College	78	0	78	0	0	0	0
Indiana State U All Camp	1,587	482	0	0	706	0	399
Indiana U	157,037	143,706	3,899	140	5,643	508	3,141
Indiana Wesleyan U	25	0	0	0	25	0	0
Manchester College	16	16	0	0	0	0	0
Natl Cnstrtm Grad Eng Min	39	39	0	0	0	0	0
Purdue University	105,495	86,602	104	0	1,688	1,400	15,701
Rose-Hulman Inst of Tech	1,288	957	0	93	0	0	238
St Mary's Col (Notre Dm)	101	0	0	101	0	0	0
Taylor University	25	25	0	0	0	0	0
Tri State University	502	102	0	0	0	0	400
University of Evansville	154	123	0	0	0	0	31
University of Notre Dame	33,942	33,031	450	0	271	0	190
Valparaiso University	188	162	0	0	26	0	0
Wabash College	264	264	0	0	0	0	0
Iowa, total	281,689	234,135	3,462	544	11,993	2,182	29,373
Clarke Col (Dubuque)	217	0	0	0	0	0	217
Coe College	292	160	0	126	0	0	6
Cornell College	118	20	98	0	0	0	0
Des Moines Area CC	1,175	1,175	0	0	0	0	0
Drake University	495	491	0	0	0	0	4
Graceland University	53	0	0	0	53	0	0
Grinnell College	107	0	94	0	13	0	0
Indian Hills CC	580	0	0	0	0	0	580
Iowa Ctrl CC All Campuses	561	0	0	0	0	0	561
Iowa State University	90,441	61,658	566	100	4,511	29	23,577
Kirkwood CC	2,576	799	0	0	0	377	1,400
Loras College	186	0	186	0	0	0	0
Luther College	481	111	370	0	0	0	0
Maharishi U of Mgmt	2,693	2,693	0	0	0	0	0
Morningside College	398	0	0	0	0	0	398
Northwestern Col (Orange)	138	138	0	0	0	0	0
Palmer Col Chiropractic	1,019	1,019	0	0	0	0	0

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Iowa, continued:							
Simpson Col (Indianola)	123	0	0	123	0	0	0
St Ambrose University	396	0	0	0	0	0	396
University of Iowa	176,493	163,943	2,140	169	7,150	1,543	1,548
University of N Iowa	3,147	1,928	8	26	266	233	686
Kansas, total	148,759	126,346	2,012	71	6,752	346	13,232
Baker University	22	0	0	22	0	0	0
Emporia State University	215	158	0	0	0	0	57
Fort Hays State U	329	89	0	0	40	0	200
Friends University	9	0	0	9	0	0	0
Haskell Indian Nations U	1,370	1,125	0	0	160	0	85
Kansas State University	54,566	43,633	163	0	755	0	10,015
Pittsburg St U (Pittsbrg)	1,127	813	0	0	33	0	281
University of Kansas	78,741	69,720	1,688	0	5,426	346	1,561
Wichita State University	12,380	10,808	161	40	338	0	1,033
Kentucky, total	166,094	136,101	818	282	5,940	484	22,469
Berea College	404	97	101	0	206	0	0
Eastern Kentucky U	1,956	1,214	0	0	0	0	742
Georgetown College	36	0	0	36	0	0	0
Kentucky State University	8,126	3,331	0	0	263	269	4,263
Kentucky Wesleyan College	100	0	100	0	0	0	0
Louisville Technical Inst	502	502	0	0	0	0	0
Midway College	109	8	0	0	0	0	101
Morehead State University	699	4	0	0	206	0	489
Murray State University	1,351	286	0	154	328	0	583
Northern Kentucky U	367	0	0	0	0	0	367
Spalding University	41	0	0	0	41	0	0
Thomas More College	87	87	0	0	0	0	0
Transylvania University	148	148	0	0	0	0	0
U of Kentucky All Cmp	113,057	93,828	0	0	3,541	215	15,473
U of Louisville	35,555	33,910	349	92	1,056	0	148
Union Col (Barbourvl)	37	37	0	0	0	0	0
Western Kentucky U	3,519	2,649	268	0	299	0	303
Louisiana, total	173,134	144,601	1,322	253	4,619	4,821	17,518
Dillard University	20	20	0	0	0	0	0
Grambling State U	2,067	1,119	0	0	305	149	494
LA St U All Campuses	89,173	75,634	327	54	1,565	1,302	10,291
LA St U System Office	476	476	0	0	0	0	0
LA U Marine Consortium	985	985	0	0	0	0	0
Louisiana Tech University	1,989	1,273	0	0	54	0	662
Loyola U New Orleans	404	14	0	0	0	0	390
McNeese State University	10	10	0	0	0	0	0
Nicholls State University	100	0	100	0	0	0	0
Northwestern St U (Natch)	51	0	0	0	51	0	0
Southeastern Louisiana U	379	30	0	0	349	0	0
Southern U A&M All Cmp	12,415	7,095	0	0	249	1,184	3,887
Tulane University	47,751	45,268	889	199	1,238	97	60
U of LA at Monroe, The	774	535	6	0	0	70	163
U of Louisiana Lafayette	4,336	3,752	0	0	0	0	584
Xavier U of Louisiana	12,204	8,390	0	0	808	2,019	987

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Maine, total	40,624	27,491	2,362	1,093	2,444	583	6,651
Bates College	996	673	304	0	0	19	0
Bowdoin College	1,137	947	140	24	0	0	26
Central Maine Tech Col	39	0	0	0	0	0	39
Colby College	827	377	357	93	0	0	0
Husson College	511	0	0	0	511	0	0
Maine Maritime Academy	1,192	0	0	976	216	0	0
St Joseph's Col (N Wndhm)	71	71	0	0	0	0	0
U of Maine	31,806	22,900	1,438	0	1,251	544	5,673
U of Maine Farmington	76	76	0	0	0	0	0
U of Maine System Office	903	0	0	0	266	0	637
U of New England	635	497	70	0	20	0	48
U of Southern Maine	2,431	1,950	53	0	180	20	228
Maryland, total	1,319,192	1,122,508	4,333	946	37,752	24,028	129,625
Allegany Col of MD	138	0	0	0	0	0	138
Bowie State University	2,485	469	0	0	15	0	2,001
Capitol College	55	0	0	0	0	0	55
Cmty Col Baltimore County	1,001	0	0	0	0	0	1,001
Coppin State College	290	57	0	0	4	57	172
Frederick CC	182	0	0	0	0	0	182
Frostburg State U	86	82	0	0	4	0	0
Goucher College	609	307	0	82	0	0	220
Hood College	38	10	0	28	0	0	0
Howard Community College	172	0	0	0	0	0	172
Johns Hopkins University	992,324	837,959	1,824	0	26,443	17,548	108,550
Loyola College	800	317	284	0	0	0	199
Montgomery Col All Cmp	925	646	0	0	7	0	272
Morgan State University	8,496	6,022	36	0	928	756	754
Prince Georges CC	564	44	0	0	1	0	519
Salisbury University	661	0	0	0	40	0	621
St Mary's Col of MD	526	390	0	136	0	0	0
Towson University	1,115	635	237	0	0	0	243
U of Baltimore	320	320	0	0	0	0	0
U of MD Baltimore	110,281	104,608	0	0	4,897	693	83
U of MD Baltimore County	29,542	25,049	0	0	1,183	488	2,822
U of MD Biotech Inst	2,790	2,790	0	0	0	0	0
U of MD College Park	150,543	133,894	1,952	0	2,333	3,180	9,184
U of MD Ctr for Env Sci	2,171	2,118	0	0	53	0	0
U of MD Eastern Shore	6,283	2,554	0	700	1,056	107	1,866
U of MD University Col	2,826	1,463	0	0	164	1,199	0
U System of Maryland Off	3,749	2,554	0	0	624	0	571
US Naval Academy	146	146	0	0	0	0	0
Unif Svcs U of Hlth Sci	44	44	0	0	0	0	0
Washington College	30	30	0	0	0	0	0
Massachusetts, total	1,220,024	1,072,966	33,104	16,500	48,958	10,202	38,294
Amherst College	752	752	0	0	0	0	0
Assumption College	431	169	261	0	1	0	0
Berklee College of Music	305	0	0	0	0	0	305
Boston College	19,126	17,360	0	0	262	0	1,504
Boston University	166,720	154,433	1,553	0	7,233	413	3,088

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Massachusetts, continued:							
Brandeis University	28,348	24,739	0	0	2,320	0	1,289
Bridgewater State College	283	283	0	0	0	0	0
Bristol Community College	279	0	0	0	0	0	279
Clark University	2,834	2,724	0	0	100	0	10
Col of Our Lady of Elms	10	10	0	0	0	0	0
Col of the Holy Cross	258	145	113	0	0	0	0
F W Olin Col Engineering	10	10	0	0	0	0	0
Five Colleges Inc	6	6	0	0	0	0	0
Hampshire College	987	987	0	0	0	0	0
Harvard University	352,230	321,748	2,495	0	22,241	3,850	1,896
Lesley College	718	718	0	0	0	0	0
MA Bay Community College	108	49	0	0	0	0	59
MA Inst of Technology	282,091	252,522	18,458	0	8,581	1,304	1,226
MA Maritime Academy	16,878	0	0	16,500	378	0	0
MA State Col Sys Off	269	269	0	0	0	0	0
Merrimack College	51	51	0	0	0	0	0
Mount Holyoke College	1,536	1,306	0	0	0	0	230
New Eng Col of Optometry	1,977	1,937	0	0	40	0	0
Northeastern University	29,958	21,495	5,519	0	704	0	2,240
Regis Col (Weston)	244	0	0	0	59	0	185
Simmons College	1,324	1,008	0	0	316	0	0
Smith College	1,118	816	0	0	0	0	302
Springfield Col (Sprgfl'd)	103	103	0	0	0	0	0
Springfield Tech CC	799	0	0	0	0	0	799
Stonehill College	50	50	0	0	0	0	0
Suffolk University	393	393	0	0	0	0	0
Tufts University	52,712	48,158	0	0	2,048	602	1,904
U of MA Amherst	66,459	54,936	1,670	0	1,305	0	8,548
U of MA Boston	8,015	7,199	0	0	184	359	273
U of MA Central Office	1,259	304	0	0	290	308	357
U of MA Dartmouth	3,190	2,702	0	0	0	0	488
U of MA Lowell	5,622	3,679	0	0	229	0	1,714
U of MA Worcester	85,142	80,203	2,000	0	2,440	185	314
Wellesley College	2,389	2,141	185	0	6	0	57
Western New England Col	6	0	0	0	6	0	0
Wheaton Col (Norton)	24	0	0	0	0	0	24
Wheelock College	265	0	0	0	0	0	265
Williams College	1,175	887	0	0	0	0	288
Woods Hole Ocean Inst	78,001	63,183	850	0	215	3,181	10,572
Worcester Polytech Inst	5,569	5,491	0	0	0	0	78
Michigan, total	685,093	606,597	8,485	1,000	27,530	7,668	33,813
Albion College	2	2	0	0	0	0	0
Alma College	15	15	0	0	0	0	0
Andrews University	95	95	0	0	0	0	0
Bay Mills CC	162	0	0	0	77	0	85
Calvin College	300	300	0	0	0	0	0
Central Michigan U	482	121	91	0	0	0	270
Charles Stewart Mott CC	915	677	0	0	0	0	238
Eastern Michigan U	1,473	633	0	0	0	0	840
Finlandia University	1,000	0	1,000	0	0	0	0
Grand Valley State U	1,315	532	0	144	354	0	285
Hope College	540	262	215	0	0	11	52
Kalamazoo College	535	320	215	0	0	0	0
Kettering University	826	80	300	46	0	0	400

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Michigan, continued:							
Lake Superior State U	294	0	193	0	0	0	101
Lawrence Technological U	337	335	0	0	0	0	2
Marygrove College	22	0	0	22	0	0	0
Michigan State University	124,955	97,685	1,198	100	2,607	2,987	20,378
Michigan Tech University	10,210	8,992	0	100	410	0	708
Northern Michigan U	343	53	0	0	290	0	0
Northwestern Michigan Col	24	0	0	0	24	0	0
Oakland University	3,815	3,163	0	149	26	0	477
Saginaw Valley State U	659	0	167	0	0	0	492
U of Detroit Mercy	703	111	131	0	461	0	0
U of Michigan	435,157	403,434	2,553	200	20,352	3,433	5,185
Wayne State University	92,839	85,177	2,328	0	2,696	1,237	1,401
Western Michigan U	8,075	4,610	94	239	233	0	2,899
Minnesota, total	325,252	277,441	5,209	877	12,263	3,419	26,043
Augsburg College	1,584	457	0	0	0	0	1,127
Bemidji State University	275	0	0	0	0	0	275
Carleton College	1,995	1,580	244	66	0	0	105
Century Cmty & Tech Col	273	0	0	0	273	0	0
College of St Catherine	54	27	0	27	0	0	0
College of St Scholastica	649	66	0	0	492	0	91
Concordia Col Moorhead	91	0	91	0	0	0	0
Fond du Lac Tribal & CC	3,011	330	0	0	75	43	2,563
Gustavus Adolphus College	56	0	0	50	6	0	0
Lake Superior College	200	0	0	0	0	0	200
Leech Lake Tribal College	128	0	0	0	78	0	50
Macalester College	744	495	249	0	0	0	0
Minneapolis Cmty&Tech Col	300	0	0	0	0	0	300
Minnesota St Cols & U	380	0	0	0	380	0	0
Minnesota State U-Mankato	326	0	0	25	31	0	270
Minnesota State U-Moorhead	526	124	116	77	0	0	209
Northwestern Hlth Sci Univ	366	366	0	0	0	0	0
Pine Technical College	550	0	0	550	0	0	0
Saint Mary's U of MN	63	30	0	0	33	0	0
Southwest State U	62	0	0	0	62	0	0
St Cloud State University	839	242	0	0	0	0	597
St Olaf College	672	590	0	82	0	0	0
U of Minnesota	310,687	273,073	4,509	0	10,023	3,376	19,706
U of St Thomas (St Paul)	400	0	0	0	0	0	400
Winona State University	1,021	61	0	0	810	0	150
Mississippi, total	171,877	127,392	140	285	4,688	4,063	35,309
Alcorn State University	7,880	3,318	0	0	987	679	2,896
Delta State University	34	34	0	0	0	0	0
Gulf Coast Ed Intv Cnstrtm	120	120	0	0	0	0	0
Hinds CC Raymond	419	418	0	0	1	0	0
Jackson State University	14,662	6,629	0	45	954	2,222	4,812
Jones County Junior Col	581	0	0	0	0	0	581
Millsaps College	90	90	0	0	0	0	0
Mississippi AL Sea Grant	1,715	857	0	0	103	755	0
Mississippi College	124	0	0	124	0	0	0
Mississippi Gulf Coast CC	368	0	0	0	0	0	368

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Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Mississippi, continued:							
Mississippi Rsch Cnstrm	2,229	2,229	0	0	0	0	0
Mississippi State U	67,841	48,912	0	93	51	0	18,785
Mississippi U for Women	36	0	0	0	36	0	0
Mississippi Valley St U	1,694	286	0	0	620	0	788
Tougaloo College	1,959	754	0	0	616	105	484
U of Mississippi	54,966	49,078	0	0	1,202	0	4,686
U of Southern Mississippi	17,159	14,667	140	23	118	302	1,909
Missouri, total	507,625	439,070	18,733	227	22,286	2,278	25,031
Central Missouri St U	251	152	0	99	0	0	0
Harris Stowe State Col	224	0	0	0	0	0	224
Kirkville Col Osteo Med	1,007	861	0	0	146	0	0
Lincoln U (Jeffersn City)	5,070	2,185	0	21	28	0	2,836
Northwest Missouri St U	948	0	0	0	285	0	663
Rockhurst University	101	0	0	0	0	0	101
Southeast Missouri St U	59	18	0	0	41	0	0
Southwest Missouri St U	996	0	0	0	220	0	776
St Charles Co CC	25	25	0	0	0	0	0
St Louis CC All Cmp	270	0	0	0	0	0	270
St Louis University	30,451	28,622	0	0	942	887	0
Stephens College	32	32	0	0	0	0	0
Truman State University	521	27	0	0	100	0	394
U of Health Sciences, The	481	481	0	0	0	0	0
U of Missouri Columbia	102,028	67,415	16,018	107	3,568	0	14,920
U of Missouri Kansas City	14,864	10,807	2,000	0	1,040	0	1,017
U of Missouri Rolla	6,846	5,176	599	0	217	0	854
U of Missouri St Louis	7,569	5,653	0	0	480	0	1,436
U of Missouri Sys Admin	4,178	2,872	0	0	0	0	1,306
Washington Univ St. Louis	331,560	314,716	0	0	15,219	1,391	234
William Jewell College	28	28	0	0	0	0	0
William Woods University	116	0	116	0	0	0	0
Montana, total	84,592	64,636	397	103	3,022	347	16,087
Blackfeet CC	607	0	0	0	88	0	519
Carroll College (Helena)	191	0	0	0	0	0	191
Dull Knife Memorial Col	555	206	0	71	76	0	202
Fort Belknap College	358	126	0	0	76	0	156
Fort Peck CC	1,535	188	0	0	88	222	1,037
Little Big Horn College	452	0	0	0	80	60	312
Montana State U Billings	11,757	6,716	152	0	0	0	4,889
Montana State U Bozeman	40,776	34,883	245	0	1,272	65	4,311
Montana State U Northern	3	3	0	0	0	0	0
Montana Tech of U of MT	710	248	0	0	62	0	400
Montana U Sys-Sys Off	3,475	3,015	0	0	241	0	219
Salish Kootenai College	4,260	250	0	32	400	0	3,578
Stone Child College	429	192	0	0	81	0	156
U of Great Falls	13	0	0	0	0	0	13
U of Montana, The	19,265	18,809	0	0	352	0	104
Western Montana College	206	0	0	0	206	0	0
Nebraska, total	108,199	86,662	3,542	35	4,036	146	13,778
Creighton University	6,332	5,774	0	0	504	38	16
Doane College	95	0	0	0	0	0	95
Little Priest Tribal Col	71	0	0	0	71	0	0
Nebraska Indian CC	303	0	0	0	75	0	228

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Nebraska, continued:							
U of Nebraska Ctrl Admin	2,278	1,290	0	0	206	0	782
U of Nebraska Kearney	215	132	0	0	83	0	0
U of Nebraska Lincoln	62,269	46,721	2,159	35	619	108	12,627
U of Nebraska Med Ctr	34,366	30,768	1,383	0	2,185	0	30
U of Nebraska Omaha	2,270	1,977	0	0	293	0	0
Nevada, total	66,853	57,590	2,381	46	1,342	237	5,257
Community Col S Nevada	863	863	0	0	0	0	0
Desert Research Institute	3,344	3,072	272	0	0	0	0
U & CC Sys of NV SO	17,677	16,214	0	0	0	0	1,463
U of Nevada Las Vegas	6,625	6,415	0	0	22	0	188
U of Nevada Reno	38,344	31,026	2,109	46	1,320	237	3,606
New Hampshire, total	137,920	118,743	707	504	3,774	811	13,381
Dartmouth College	83,775	74,132	459	0	2,682	221	6,281
Rivier College	31	0	0	0	31	0	0
St Anselm College	4,215	124	100	0	0	0	3,991
U of NH Durham	48,005	43,091	0	235	1,061	509	3,109
U of NH Keene St Col	537	39	148	269	0	81	0
U System of NH Sys Off	1,357	1,357	0	0	0	0	0
New Jersey, total	333,912	290,759	7,246	674	11,324	1,129	22,780
Brookdale CC	1,250	0	1,250	0	0	0	0
Burlington County College	341	0	0	71	0	0	270
College of N Jersey, The	310	184	0	0	26	0	100
County College of Morris	423	0	0	0	0	0	423
Drew University	53	53	0	0	0	0	0
Felician College NJ	24	0	0	0	24	0	0
Georgian Court College	412	0	198	0	0	0	214
Hudson County CC	299	299	0	0	0	0	0
Kean University	116	109	7	0	0	0	0
Middlesex County College	429	0	0	0	0	0	429
Montclair St University	646	522	0	0	0	124	0
New Jersey City U	673	519	0	154	0	0	0
New Jersey Inst of Tech	7,019	5,946	351	0	336	0	386
Passaic County CC	700	0	0	0	0	0	700
Princeton University	93,553	89,721	0	0	2,985	389	458
Ramapo College of NJ	1,077	56	0	0	236	0	785
Richard Stockton Col NJ	355	86	102	167	0	0	0
Rider University	147	141	0	0	6	0	0
Rowan University	1,896	506	528	282	0	0	580
Rutgers St U of NJ	113,197	95,908	733	0	4,990	338	11,228
Seton Hall University	2,929	795	0	0	874	0	1,260
St Peters College	36	36	0	0	0	0	0
Stevens Institute of Tech	10,164	4,030	0	0	206	0	5,928
U of Med & Dent of NJ	97,861	91,846	4,077	0	1,641	278	19
William Paterson U of NJ	2	2	0	0	0	0	0
New Mexico, total	179,660	136,866	3,215	0	5,079	4,766	29,734
Albuquerque T-VI A CC	309	10	0	0	299	0	0
College of Santa Fe	100	0	0	0	0	0	100
Eastern NM U	265	0	0	0	100	0	165
Inst Ind AK Culture & Art	181	0	0	0	74	0	107

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
New Mexico, continued:							
New Mexico Highlands U	1,802	916	0	0	0	746	140
New Mexico Inst Mining	13,313	12,449	35	0	0	0	829
New Mexico St U	63,928	35,823	0	0	1,539	2,761	23,805
Northern New Mexico CC	23	0	0	0	23	0	0
San Juan College	215	0	0	0	0	0	215
Southwestrn Indian Poly	1,346	481	0	0	120	0	745
U Albuquerque	450	0	0	0	0	0	450
U of New Mexico	97,728	87,187	3,180	0	2,924	1,259	3,178
New York, total	1,819,007	1,580,912	33,375	16,604	63,093	55,872	69,151
Adelphi University	1,043	83	0	0	35	0	925
Albany Col of Pharmacy	603	603	0	0	0	0	0
Albany Medical College	10,870	10,405	0	0	465	0	0
Alfred University	973	513	361	99	0	0	0
Bank Street Col of Ed	700	200	0	0	0	0	500
Bard College	50	50	0	0	0	0	0
Barnard College	1,486	1,486	0	0	0	0	0
CUNY Baruch College	1,159	1,159	0	0	0	0	0
CUNY Boro of Manhattan CC	396	0	0	0	0	0	396
CUNY Bronx CC	284	0	0	0	0	284	0
CUNY Brooklyn College	2,446	1,768	0	0	603	0	75
CUNY City College	16,162	11,346	0	225	268	1,350	2,973
CUNY Col Staten Island	1,201	1,076	125	0	0	0	0
CUNY Graduate Center	1,342	1,051	0	0	287	0	4
CUNY Herbert H Lehman Col	5,311	1,066	0	0	612	2,509	1,124
CUNY Hunter College	13,530	9,539	231	33	805	2,551	371
CUNY J Jay Col Crim Just	215	114	0	0	26	0	75
CUNY Kingsboro CC	298	0	0	0	0	0	298
CUNY Medgar Evers College	593	248	0	0	0	0	345
CUNY Mt Sinai Schl of Med	139,919	133,073	1,599	0	3,675	1,242	330
CUNY NY City Tech Col	432	157	0	0	0	0	275
CUNY Queens College	2,520	1,791	102	0	0	0	627
CUNY Queensboro CC	226	0	0	0	0	0	226
CUNY System Office	2,945	1,119	0	0	206	0	1,620
CUNY York College	1,683	0	0	0	368	1,161	154
Canisius College	89	89	0	0	0	0	0
Clarkson University	5,454	4,039	0	0	303	0	1,112
Colgate University	693	356	0	187	0	144	6
College of Aeronautics	65	0	0	0	0	0	65
College of Mt St Vincent	107	0	79	0	28	0	0
College of New Rochelle	27	0	0	0	27	0	0
Columbia U Central Off	7,334	4,774	0	0	0	2,560	0
Columbia U City New York	348,388	305,777	14,290	0	13,264	348	14,709
Cooper Union	486	383	0	103	0	0	0
Cornell University	314,491	271,901	3,082	0	13,845	1,205	24,458
D'Youville College	48	8	0	0	40	0	0
Dowling College	160	160	0	0	0	0	0
Fordham University	2,144	2,049	0	0	95	0	0
Hamilton College	1,268	407	780	75	6	0	0
Hartwick College	56	56	0	0	0	0	0
Hobart & Wm Smith Cols	185	0	185	0	0	0	0
Hofstra University	926	221	0	0	206	0	499
Iona College	98	98	0	0	0	0	0
Ithaca College	1,768	258	269	0	0	0	1,241

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
New York, continued:							
Laguardia CC/CUNY	848	648	0	0	0	0	200
Long Island University	1,932	1,094	0	0	0	838	0
Manhattan College	384	0	0	0	0	0	384
Marist College	192	192	0	0	0	0	0
Marymount Col (Tarrytown)	32	32	0	0	0	0	0
Mercy Col (Dobbs Ferry)	583	64	0	293	123	0	103
Mt St Mary Col (Nwbrg NY)	192	0	0	192	0	0	0
NY Inst of Tech	269	269	0	0	0	0	0
NY Medical College	19,846	19,302	0	0	44	500	0
NY University	144,945	134,384	1,851	0	7,751	616	343
New School University	405	398	0	0	0	0	7
Niagara University	41	22	0	0	19	0	0
Pace University	1,342	977	0	0	168	0	197
Paul Smith's Col Arts Sc	209	159	0	0	50	0	0
Polytechnic University	5,115	5,115	0	0	0	0	0
Rensselaer Polytech Inst	24,874	24,126	0	0	38	149	561
Rochester Inst Technology	10,065	8,954	116	196	53	0	746
Rockefeller University	66,632	65,285	0	0	1,347	0	0
Russell Sage College	151	0	0	0	0	0	151
SUNY Cayuga County CC	1,499	1,499	0	0	0	0	0
SUNY at Albany	13,441	12,586	0	0	85	408	362
SUNY at Binghamton	5,873	4,273	0	0	572	0	1,028
SUNY at Buffalo	68,178	57,722	7,224	0	1,021	196	2,015
SUNY at New Paltz	153	73	0	0	0	0	80
SUNY at Stony Brook	105,499	97,454	1,569	0	2,050	665	3,761
SUNY Col Brockport	691	56	13	18	0	0	604
SUNY Col Buffalo	4,713	4,223	0	0	0	220	270
SUNY Col Cortland	538	538	0	0	0	0	0
SUNY Col Env Sci & Forest	2,210	2,101	0	0	0	0	109
SUNY Col Fredonia	210	210	0	0	0	0	0
SUNY Col Geneseo	230	230	0	0	0	0	0
SUNY Col of Optometry	1,202	1,169	0	0	33	0	0
SUNY Col Old Westbury	2,051	1,048	0	0	554	229	220
SUNY Col Oswego	1,163	538	0	0	0	155	470
SUNY Col Plattsburgh	221	122	0	6	0	0	93
SUNY Col Potsdam	54	54	0	0	0	0	0
SUNY Col Tech Alfred	260	233	0	0	12	0	15
SUNY Erie CC North	190	0	0	0	0	0	190
SUNY Farmingdale	200	0	0	200	0	0	0
SUNY Genesee CC	192	192	0	0	0	0	0
SUNY Hlth Sci Ctr Brklyn	23,384	23,155	0	0	27	202	0
SUNY Inst Tech Utica Rome	68	0	0	0	0	0	68
SUNY Maritime College	7,356	2,916	0	1,868	527	2,045	0
SUNY Monroe CC	419	0	0	0	0	0	419
SUNY Onondaga CC	200	0	0	0	0	0	200
SUNY Purchase Col	532	286	246	0	0	0	0
SUNY Suffolk Co CC Amrn	395	0	0	0	0	0	395
SUNY System Office	13,681	12,805	0	0	538	75	263
SUNY Upstate Medical Univ	13,482	13,368	0	0	84	0	30
Siena College (Loudnvl)	141	141	0	0	0	0	0
Skidmore College	390	390	0	0	0	0	0
St Bonaventure University	536	0	0	0	0	0	536
St John Fisher College	50	20	0	0	30	0	0

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
New York, continued:							
St Johns University (NY)	1,372	1,290	0	82	0	0	0
St Lawrence University	308	7	301	0	0	0	0
St Vincent Cthlc Med Ctrs	171	0	0	0	0	171	0
Syracuse University	22,103	20,696	0	0	137	131	1,139
Teachers Col Columbia U	4,505	3,758	0	0	40	0	707
US Merchant Marine Acad	47,327	0	0	13,000	195	34,132	0
US Military Academy	31	31	0	0	0	0	0
Union Col (Schenectady)	558	109	437	0	12	0	0
University of Rochester	181,153	171,224	357	0	7,288	1,301	983
Vassar College	515	236	158	27	0	0	94
Wagner College	30	3	0	0	27	0	0
Yeshiva University NY	123,301	117,712	0	0	5,104	485	0
North Carolina, total	871,764	766,285	3,434	1,629	40,359	9,093	50,964
Appalachian St University	1,242	9	347	0	37	77	772
Bennett Col (Greensboro)	501	32	0	0	0	0	469
Carteret CC	1,798	0	0	1,500	0	0	298
Catawba College	83	83	0	0	0	0	0
Davidson College	112	33	29	0	0	0	50
Duke University	288,888	274,149	1,460	0	11,826	0	1,453
East Carolina University	8,189	6,557	0	0	526	0	1,106
Elizabeth City State U	1,675	912	0	0	15	0	748
Elon University	179	0	0	0	0	0	179
Fayetteville State U	2,704	30	0	0	24	0	2,650
Johnson C Smith U	729	328	136	0	265	0	0
Meredith College	347	0	0	0	0	0	347
NC Ag & Tech State U	23,016	11,273	27	80	516	704	10,416
NC Central University	3,803	2,950	0	0	378	191	284
NC State U	107,149	75,205	837	0	4,871	1,379	24,857
Queens Col (Charlotte)	300	300	0	0	0	0	0
Shaw University	2,490	1,646	0	0	657	0	187
St Augustines College	640	92	0	0	0	0	548
U of NC Asheville	425	376	0	49	0	0	0
U of NC Chapel Hill	299,905	275,874	598	0	17,602	4,097	1,734
U of NC Charlotte	5,042	4,490	0	0	288	150	114
U of NC General Admin Off	2,317	0	0	0	0	1,810	507
U of NC Greensboro	9,249	5,466	0	0	134	278	3,371
U of NC Wilmington	7,147	6,468	0	0	96	407	176
Wake Forest University	100,052	97,380	0	0	2,672	0	0
Wake Technical CC	365	0	0	0	0	0	365
Western Carolina U	576	210	0	0	266	0	100
Winston Salem State U	2,841	2,422	0	0	186	0	233
North Dakota, total	50,258	35,275	88	985	3,910	240	9,760
Bismarck State College	185	0	0	0	0	0	185
Cankdeska Cikana CC	167	0	0	0	75	0	92
Fort Bethold CC	356	0	0	0	83	166	107
Minot State University	246	246	0	0	0	0	0
North Dakota St U	19,932	14,338	13	74	25	1	5,481
Sitting Bull College	824	0	0	0	78	0	746
Turtle Mountain CC	3,790	487	0	0	1,604	73	1,626
U of North Dakota	23,230	20,039	75	0	1,967	0	1,149
United Tribes Tech Col	1,375	165	0	911	78	0	221
Valley City State U	153	0	0	0	0	0	153

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Ohio, total	620,116	542,781	5,184	3,013	19,500	4,362	45,276
Ashland University	125	125	0	0	0	0	0
Baldwin Wallace College	146	146	0	0	0	0	0
Belmont Technical College	50	0	0	0	0	0	50
Bowling Gr St U	4,829	3,990	0	24	27	0	788
Capital University	205	0	0	0	0	0	205
Case Western Reserve U	211,871	200,008	722	371	8,886	785	1,099
Central State U (Wlbrfc)	4	0	0	4	0	0	0
Cleveland State U	4,362	3,305	298	0	67	0	692
College of Wooster	206	158	0	0	0	0	48
Columbus State CC	619	0	0	0	0	350	269
Cuyahoga CC	3,991	585	12	0	0	0	3,394
Denison University	319	319	0	0	0	0	0
Hiram College	25	25	0	0	0	0	0
John Carroll University	196	99	97	0	0	0	0
Kent State U	11,549	8,845	200	0	260	0	2,244
Kenyon College	362	362	0	0	0	0	0
Medical College of Ohio	11,203	10,933	0	0	270	0	0
Miami University All Cmp	3,718	2,072	696	0	19	90	841
Muskingum College	555	60	0	0	0	0	495
Northeastern OH U Col Med	1,399	1,399	0	0	0	0	0
Oberlin College	727	397	188	142	0	0	0
Ohio Northern University	6	6	0	0	0	0	0
Ohio State U	180,225	156,551	225	1,920	4,154	769	16,606
Ohio University	11,690	9,769	1,740	0	0	0	181
Ohio Wesleyan University	1,840	337	130	0	0	0	1,373
Otterbein College	125	0	72	0	53	0	0
Shawnee State University	206	0	0	0	206	0	0
Sinclair Community Col	1,393	0	0	0	0	0	1,393
Southern State CC	5	0	0	5	0	0	0
U of Akron	9,177	7,528	250	190	1,109	0	100
U of Cincinnati	93,729	87,270	0	0	4,008	1,490	961
U of Dayton	41,028	28,555	0	0	22	0	12,451
U of Findlay	863	0	0	0	0	863	0
U of Toledo	9,927	8,436	260	0	44	0	1,187
Wilberforce University	300	0	0	0	0	0	300
Wilmington College (OH)	15	0	0	0	0	15	0
Wittenberg University	157	0	0	157	0	0	0
Wright State U	11,804	10,850	0	0	355	0	599
Xavier U (Cincinnati)	144	0	124	0	20	0	0
Youngstown State U	1,021	651	170	200	0	0	0
Oklahoma, total	109,822	80,105	458	548	5,382	3,062	20,267
Carl Albert State Col	272	0	0	0	272	0	0
East Central University	1,081	553	0	0	528	0	0
Eastern Oklahoma St Col	100	0	0	0	0	0	100
Langston University	5,168	2,714	0	23	101	277	2,053
Northeastern State U	836	591	73	0	0	0	172
Northwestern OK St U	300	0	0	0	0	0	300
Oklahoma City CC	131	131	0	0	0	0	0
Oklahoma St U	33,778	19,569	0	395	997	0	12,817
Redlands CC	13	13	0	0	0	0	0
Rogers State University	266	0	0	0	266	0	0

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Oklahoma, continued:							
Southeastern OK St U	592	182	0	0	272	138	0
Southwestern OK St U	118	118	0	0	0	0	0
Tulsa Community College	241	0	0	0	0	0	241
U of Central Oklahoma	879	609	0	0	0	0	270
U of Oklahoma	57,168	50,642	385	130	2,946	2,647	418
U of Tulsa	8,879	4,983	0	0	0	0	3,896
Oregon, total	292,746	251,112	7,033	917	10,560	4,997	18,127
Chemeketa CC	1,661	0	0	690	0	0	971
Clackamas CC	300	300	0	0	0	0	0
Eastern Oregon University	227	17	100	0	0	0	110
Lewis & Clark College	200	200	0	0	0	0	0
Mount Hood Community Col	690	0	0	0	0	0	690
Natl Col Naturopathic Med	1,320	1,320	0	0	0	0	0
Oregon Hlth & Science U	148,197	138,436	2,700	0	6,148	586	327
Oregon Institute of Tech	740	740	0	0	0	0	0
Oregon State University	91,975	73,272	3,305	2	2,544	3,911	8,941
Pacific University	107	0	107	0	0	0	0
Portland CC	426	0	0	0	0	0	426
Portland State U (OR)	7,084	4,656	0	83	160	0	2,185
Reed College	497	217	280	0	0	0	0
Southern Oregon U	693	242	451	0	0	0	0
Treasure Valley CC	29	3	0	0	3	0	23
University of Oregon	38,096	31,703	0	142	1,705	500	4,046
Western Oregon University	408	0	0	0	0	0	408
Willamette University	96	6	90	0	0	0	0
Pennsylvania, total	1,331,904	1,239,390	4,536	382	44,762	4,332	38,502
Allegheny College	482	287	188	0	0	0	7
Allentown Col St Francis	58	0	58	0	0	0	0
Arcadia University	157	0	157	0	0	0	0
Bloomsburg U of PA	304	34	0	0	0	0	270
Bryn Mawr College	450	450	0	0	0	0	0
Bucknell University	353	270	77	0	6	0	0
CC Allegheny Co All Cmp	183	0	0	0	0	0	183
CC Philadelphia	178	0	0	0	0	0	178
Carlow College	210	0	0	0	210	0	0
Carnegie Mellon U	101,946	95,686	77	0	1,330	1,262	3,591
Chatham College	108	108	0	0	0	0	0
Clarion U of PA	77	0	77	0	0	0	0
College Misericordia	29	0	0	0	29	0	0
Delaware Valley College	54	17	0	37	0	0	0
Dickinson College	750	256	0	0	0	0	494
Drexel University	19,977	19,297	297	0	28	0	355
Duquesne University	2,412	2,288	0	0	35	0	89
Eastern College	108	108	0	0	0	0	0
Franklin & Marshall Col	365	241	124	0	0	0	0
Gannon University	22	0	0	0	22	0	0
Gettysburg College	651	5	98	48	0	0	500
Gwynedd Mercy College	31	0	0	0	31	0	0
Haverford College	782	782	0	0	0	0	0
Immaculata College	156	63	0	0	0	0	93
Indiana U of PA	1,751	85	198	142	13	0	1,313

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant 1	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Pennsylvania, continued:							
Juniata College	107	107	0	0	0	0	0
Kings College (WlksBr)	327	302	25	0	0	0	0
Kutztown U of PA	191	5	0	0	0	0	186
La Salle University	550	0	0	0	283	0	267
Lafayette College	795	628	0	15	0	0	152
Lehigh University	16,051	15,073	360	0	0	0	618
Lincoln U (Linc U PA)	926	614	0	0	282	0	30
Lycoming College	101	0	64	37	0	0	0
MCP Hahnemann University	843	246	0	0	597	0	0
Mansfield U of PA	463	0	0	0	0	0	463
Millersville U of PA	602	0	242	13	0	0	347
Montgomery Co CC	206	0	0	0	0	0	206
Muhlenberg College	96	88	0	0	8	0	0
PA Col of Optometry	966	966	0	0	0	0	0
PA College of Technology	245	0	0	0	0	0	245
PA St U University Park	283,260	253,603	726	0	7,183	612	21,136
Phila Col Osteopathic Med	397	397	0	0	0	0	0
Point Park College	135	0	0	0	0	0	135
Robt Morris Col (Corapls)	400	0	0	0	0	0	400
Slippery Rock U of PA	50	50	0	0	0	0	0
St Francis Univ (Loretto)	8,361	8,361	0	0	0	0	0
St Joseph's University	286	8	278	0	0	0	0
St Vincent College	363	0	0	0	0	0	363
Susquehanna University	146	0	130	16	0	0	0
Swarthmore College	987	935	0	46	6	0	0
Temple University	45,576	42,075	0	0	1,876	72	1,553
Thomas Jefferson U	79,058	75,849	0	0	3,130	79	0
U of Pennsylvania	438,186	412,038	400	0	21,942	1,083	2,723
U of Pittsburgh	312,428	300,805	513	0	7,465	1,224	2,421
U of Scranton	5,713	5,449	100	0	164	0	0
Univ Sciences in Philadel	128	128	0	0	0	0	0
Ursinus College	434	434	0	0	0	0	0
Villanova University	1,073	814	0	28	64	0	167
West Chester U of PA	454	90	347	0	0	0	17
Widener U All Campuses	192	140	0	0	52	0	0
Wilkes University	214	208	0	0	6	0	0
Rhode Island, total	104,458	92,988	549	117	3,861	1,792	5,151
Brown University	69,115	65,207	206	0	3,149	0	553
Providence College	244	244	0	0	0	0	0
Rhode Island College	47	47	0	0	0	0	0
Roger Williams U All Cmp	115	85	0	0	0	0	30
U of Rhode Island	34,937	27,405	343	117	712	1,792	4,568
South Carolina, total	176,428	144,460	1,820	1,457	4,821	3,864	20,006
Benedict College	854	588	0	0	0	116	150
Citadel Military Col SC	171	0	171	0	0	0	0
Claffin College	437	171	0	0	266	0	0
Clemson University	40,848	31,463	0	100	933	61	8,291
College of Charleston	2,376	1,398	0	0	256	0	722
Columbia Col (Columbia)	180	0	0	81	0	0	99
Francis Marion University	243	0	0	0	0	0	243
Furman University	761	502	259	0	0	0	0
Greenville Tech College	265	0	0	0	0	0	265
Horry Georgetown Tech Col	198	0	0	0	0	0	198

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

State and institution	Total	Research and development	R&D plant 1	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
South Carolina, continued:							
Medical U of S Carolina	74,316	66,876	0	0	2,155	1,091	4,194
Midlands Tech College	169	0	0	0	0	0	169
Morris College	206	206	0	0	0	0	0
Newberry College	1,335	1,119	0	0	0	0	216
Northeastern Tech College	1,170	0	0	1,170	0	0	0
Piedmont Tech College	394	0	0	0	0	0	394
SC Sea Grant Consortium	4,257	2,949	0	0	157	1,151	0
SC State University	5,879	2,555	0	0	405	250	2,669
Tri County Tech College	59	0	0	0	0	0	59
Trident Tech Col	204	0	0	0	0	0	204
U of SC All Campuses	41,385	36,281	1,390	106	649	1,195	1,764
Voorhees College	417	277	0	0	0	0	140
Winthrop University	229	75	0	0	0	0	154
Wofford College	75	0	0	0	0	0	75
South Dakota, total	32,833	22,503	87	58	1,423	0	8,762
Augustana Col (Sioux FIs)	175	175	0	0	0	0	0
Black Hills State U	1,142	96	0	58	0	0	988
Cheyenne River CC	181	0	0	0	81	0	100
Dakota State University	535	107	0	0	107	0	321
Oglala Lakota College	2,603	1,353	0	0	123	0	1,127
SD School Mines & Tech	3,601	2,880	2	0	283	0	436
SD State University	14,139	9,700	0	0	240	0	4,199
Sinte Gleska University	494	284	0	0	110	0	100
Sisseton Wahpeton CC	614	109	0	0	186	0	319
U of S Dakota	4,683	3,190	85	0	236	0	1,172
U of S Dakota Sys Off	4,666	4,609	0	0	57	0	0
Tennessee, total	341,926	287,048	638	99	20,942	6,918	26,281
Austin Peay State U	13	0	0	13	0	0	0
Belmont University	15	0	0	0	15	0	0
Christian Brothers U	305	58	0	0	174	0	73
East Tennessee State U	6,702	3,354	37	0	2,333	871	107
Fisk University	3,263	2,885	0	0	0	378	0
Jackson State CC	437	0	0	0	0	0	437
Lane College	26	26	0	0	0	0	0
Le Moyne Owen College	82	82	0	0	0	0	0
Meharry Medical College	20,550	15,782	0	0	1,552	3,216	0
Middle TN State U	382	77	0	0	0	0	305
Nashville State Tech Inst	250	0	0	0	0	0	250
North Central Institute	256	256	0	0	0	0	0
Pellissippi St Tech CC	279	0	0	0	0	0	279
Rhodes College	32	0	0	32	0	0	0
Tennessee State U	15,654	8,373	0	0	686	1,021	5,574
Tennessee Technological U	1,650	653	250	0	44	0	703
U of Memphis, The	7,056	6,724	0	54	0	0	278
U of TN Agricultural Inst	3	0	0	0	3	0	0
U of Tenn - Knox Sys Off	1,047	403	0	0	472	172	0
U of Tennessee Chtnooga	808	187	97	0	144	0	380
U of Tennessee Hlth Sci	45,467	43,589	0	0	1,618	260	0
U of Tennessee Knoxville	54,647	38,223	250	0	677	0	15,497
U of Tennessee Martin	275	0	0	0	0	0	275
U of Tennessee Space Inst	149	149	0	0	0	0	0
U of the South	109	109	0	0	0	0	0
Vanderbilt University	182,469	166,118	4	0	13,224	1,000	2,123

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Texas, total	1,364,940	1,147,752	33,402	4,561	45,398	14,833	118,994
Abilene Christian U	130	130	0	0	0	0	0
Alamo CC District	274	274	0	0	0	0	0
Angelo State University	259	27	113	0	0	0	119
Austin CC (Austin TX)	575	0	0	0	0	0	575
Austin College	32	32	0	0	0	0	0
Baylor Col of Medicine	272,941	231,682	9,653	0	8,975	1,412	21,219
Baylor University	2,322	2,256	0	0	27	0	39
College of the Mainland	247	0	0	0	0	0	247
Collin Co CC Dist	174	0	0	0	0	0	174
Del Mar College	220	0	0	0	0	0	220
El Paso Community College	721	451	0	0	0	0	270
Houston Community College	424	149	0	0	0	0	275
Jarvis Christian College	875	0	0	0	0	0	875
Lamar St Col-Port Arthur	211	0	0	0	0	0	211
Lamar University	550	0	550	0	0	0	0
Laredo Community College	117	117	0	0	0	0	0
Le Tourneau University	181	16	0	165	0	0	0
Lubbock Christian U	8	0	0	0	8	0	0
Midland College	900	0	0	900	0	0	0
North Central Texas Col	178	178	0	0	0	0	0
Our Lady of the Lake U	788	455	0	0	0	0	333
Prairie View A&M U	12,998	7,089	263	1	487	470	4,688
Rice University	37,131	34,062	176	0	964	0	1,929
Sam Houston State U	35	0	0	0	35	0	0
San Jacinto College	320	0	0	0	0	0	320
South Texas CC	308	38	0	0	0	0	270
Southern Methodist U	4,547	4,547	0	0	0	0	0
Southwest Texas St U	2,786	2,210	0	0	0	0	576
Southwestern U (Grgtwn)	97	0	97	0	0	0	0
St Edwards University	206	0	0	0	0	0	206
St Marys U (San Antonio)	261	117	0	0	93	51	0
Stephen F Austin St U	439	439	0	0	0	0	0
Sul Ross State University	5	5	0	0	0	0	0
Tarleton State University	1,265	1,165	100	0	0	0	0
Texas A&M International U	303	303	0	0	0	0	0
Texas A&M U	130,043	77,087	2,657	1,628	6,622	1,273	40,776
Texas A&M U Corpus Chrsti	536	160	181	0	195	0	0
Texas A&M U Kingsville	3,179	1,314	0	0	1,075	521	269
Texas A&M U Sys Hlth Sci	1,495	1,320	0	0	175	0	0
Texas A&M U System Office	25,315	23,294	0	0	611	546	864
Texas Christian U	1,424	1,405	0	0	19	0	0
Texas Southern U	3,187	2,492	0	0	303	0	392
Texas State Tech Col	742	0	0	0	1	0	741
Texas Tech University	17,105	14,127	0	0	567	1,721	690
Texas Wesleyan University	213	100	0	0	113	0	0
Texas Woman's University	1,971	1,109	0	0	228	0	634
Trinity University	823	667	72	17	0	0	67
U of Dallas	36	36	0	0	0	0	0
U of Houston	27,379	22,029	0	0	171	0	5,179
U of Houston Clear Lake	9,453	2,786	6,267	0	0	0	400

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Texas, continued:							
U of Houston Downtown	742	473	0	0	0	0	269
U of Houston Sys Admin	1,782	694	0	0	206	0	882
U of N Texas	11,766	10,503	1	0	378	0	884
U of St Thomas (Houston)	217	25	192	0	0	0	0
U of TX Arlington	6,875	5,139	426	0	1,083	37	190
U of TX Austin	195,885	164,511	4,970	0	2,560	0	23,844
U of TX Brownsville	979	260	0	0	206	0	513
U of TX Dallas	8,082	8,013	0	0	69	0	0
U of TX El Paso	17,435	9,317	60	0	1,801	1,341	4,916
U of TX Hlth Sci S Anto	84,401	77,270	0	0	4,614	2,223	294
U of TX Houston Hlth Sci	104,113	96,115	5,000	0	2,998	0	0
U of TX MD Anderson Cancr	113,381	107,482	2,624	0	2,775	500	0
U of TX Med Brnch Galvstn	73,306	69,712	0	0	1,564	2,030	0
U of TX Pan American	4,610	1,516	0	100	0	926	2,068
U of TX Permian Basin	267	0	0	0	0	0	267
U of TX SW Med Ctr Dals	152,320	146,908	0	0	5,045	0	367
U of TX San Antonio	13,789	7,760	0	1,750	941	1,536	1,802
U of TX System Office	8,107	8,097	0	0	10	0	0
U of TX Tyler	15	15	0	0	0	0	0
U of the Incarnate Word	553	0	0	0	167	246	140
West Texas A&M U	320	274	0	0	46	0	0
Wiley College	266	0	0	0	266	0	0
Utah, total	207,726	189,282	722	158	6,381	823	10,360
Brigham Young U	8,173	7,665	0	0	13	0	495
Salt Lake CC	419	0	0	0	0	0	419
University of Utah	157,007	149,713	547	155	4,469	823	1,300
Utah State University	41,357	31,904	175	3	1,899	0	7,376
Weber State University	90	0	0	0	0	0	90
Westminster College	680	0	0	0	0	0	680
Vermont, total	76,913	69,034	123	104	2,606	402	4,644
Community Col of Vermont	29	29	0	0	0	0	0
Green Mountain College	16	16	0	0	0	0	0
Landmark College	148	148	0	0	0	0	0
Lyndon State College	206	0	0	0	206	0	0
Middlebury College	656	552	0	104	0	0	0
Norwich University	149	0	0	0	0	149	0
St Michaels College	200	0	0	0	0	0	200
University of Vermont	74,679	67,918	123	0	2,400	253	3,985
Vermont Technical College	830	371	0	0	0	0	459
Virginia, total	418,541	356,664	2,453	1,245	17,875	4,146	36,158
Amer Indian Higher Educ C	310	310	0	0	0	0	0
Col William & Mary All C	18,397	13,980	0	27	389	1,789	2,212
Danville CC	240	0	0	0	0	0	240
Eastern VA Medical Schl	6,002	5,598	0	0	22	382	0
Ferrum College	157	81	76	0	0	0	0
George Mason University	24,044	22,067	40	0	486	0	1,451
Hampton University	18,160	14,186	16	0	1,745	0	2,213
James Madison University	3,399	1,674	314	298	0	0	1,113
Longwood College	395	0	0	0	0	0	395
Lynchburg College	61	61	0	0	0	0	0
Mary Baldwin College	27	27	0	0	0	0	0
Mary Washington College	341	241	100	0	0	0	0

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Virginia, continued:							
Marymount U (Arlington)	90	45	23	0	22	0	0
Norfolk State University	4,633	1,988	0	0	0	0	2,645
Old Dominion University	21,552	17,733	372	0	2,042	0	1,405
Radford University	926	0	0	37	267	94	528
Rappahannock CC	500	0	0	500	0	0	0
Roanoke College	198	198	0	0	0	0	0
Southwest Virginia CC	661	185	0	0	206	0	270
Sweet Briar College	9	9	0	0	0	0	0
Tidewater CC	527	527	0	0	0	0	0
U of Richmond	1,233	595	632	0	0	0	6
U of Virginia	165,098	152,960	230	293	7,653	321	3,641
Univ Cons Geographic Info	240	240	0	0	0	0	0
Virginia Commonwealth U	72,021	65,744	0	90	3,245	884	2,058
Virginia Poly Inst & St U	72,527	55,066	650	0	1,096	510	15,205
Virginia State University	5,715	3,029	0	0	180	166	2,340
Virginia Union University	1,060	102	0	0	522	0	436
Washington & Lee U	18	18	0	0	0	0	0
Washington, total	608,782	535,764	2,377	254	30,727	12,549	27,111
Bellevue CC	660	0	0	0	0	360	300
Central Washington U	659	524	0	0	0	0	135
Eastern Washington U	471	216	0	0	0	0	255
Edmonds Community College	603	0	0	115	0	0	488
Evergreen State College	1,206	584	0	0	0	0	622
Gonzaga University	2,204	1,991	0	100	113	0	0
Green River CC	458	0	0	0	0	0	458
Heritage College	334	52	0	0	0	0	282
John Bastyr Col Nat Med	756	756	0	0	0	0	0
Lower Columbia College	213	0	0	0	0	0	213
Northwest Indian College	1,187	44	0	0	100	0	1,043
Pacific Lutheran U	83	45	0	0	38	0	0
Peninsula College	200	200	0	0	0	0	0
Seattle Pacific U	23	0	0	0	23	0	0
Seattle University	58	36	0	0	22	0	0
Shoreline CC	330	0	0	0	0	0	330
University of Puget Sound	127	127	0	0	0	0	0
University of Washington	527,423	474,492	1,527	0	28,256	11,859	11,289
Washington State U	68,168	53,694	715	5	2,175	330	11,249
Western Washington U	3,027	2,716	20	34	0	0	257
Whitman College	382	192	0	0	0	0	190
Whitworth College	210	95	115	0	0	0	0
West Virginia, total	62,315	41,471	2,785	50	1,825	414	15,770
Alderson Broaddus College	8	8	0	0	0	0	0
Bluefield State College	100	0	0	0	0	0	100
Concord College	206	0	0	0	206	0	0
Fairmont State College	160	160	0	0	0	0	0
Marshall University	8,586	5,331	2,569	0	215	102	369
Mountain State University	169	0	0	0	0	0	169
University of Charleston	87	13	74	0	0	0	0
WV State College	2,659	1,661	0	0	0	0	998
WV University (Morgantwn)	37,835	29,589	87	0	1,404	312	6,443
WV University Inst Tech	108	0	0	0	0	0	108

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
West Virginia, continued:							
WV University Parkersburg	30	0	0	0	0	0	30
Wheeling Jesuit U	12,367	4,709	55	50	0	0	7,553
Wisconsin, total	448,810	392,093	5,161	494	17,462	5,954	27,646
Alverno College	236	0	0	0	0	0	236
Carroll Col (Waukesha)	15	0	0	15	0	0	0
Col of Menominee Nation	347	0	0	0	77	0	270
Concordia U, Wisconsin	40	0	0	0	40	0	0
Fox Valley Technical Col	334	0	0	0	0	0	334
Lac Courte Ojibwa CC	497	0	0	0	86	0	411
Lawrence University	68	68	0	0	0	0	0
Madison Area Tech College	189	0	0	0	0	0	189
Marquette University	4,250	3,151	0	0	324	0	775
Medical Col of Wisconsin	77,326	72,257	0	0	1,208	3,861	0
Milwaukee Area Tech Col	357	0	0	0	0	0	357
Milwaukee School of Eng	776	362	0	0	0	0	414
St Norbert College	118	36	82	0	0	0	0
U of WI Colleges	6,228	4,998	0	0	136	973	121
U of WI Eau Claire	766	224	204	57	281	0	0
U of WI Green Bay	473	0	0	0	473	0	0
U of WI La Crosse	565	446	97	22	0	0	0
U of WI Madison	331,954	290,203	4,665	112	13,949	1,000	22,025
U of WI Milwaukee	9,102	8,596	0	0	22	120	364
U of WI Oshkosh	650	493	113	0	44	0	0
U of WI Parkside	549	307	0	167	0	0	75
U of WI Platteville	2	0	0	0	2	0	0
U of WI River Falls	550	178	0	93	279	0	0
U of WI Stevens Point	347	314	0	28	5	0	0
U of WI Stout	1,091	533	0	0	58	0	500
U of WI System Office	11,369	9,721	0	0	478	0	1,170
U of WI Whitewater	172	167	0	0	0	0	5
Western WI Tech Col	410	10	0	0	0	0	400
Wisconsin Lutheran Col	29	29	0	0	0	0	0
Wyoming, total	36,879	32,058	110	13	2,283	0	2,415
Central Wyoming College	2,000	2,000	0	0	0	0	0
University of Wyoming	34,879	30,058	110	13	2,283	0	2,415
American Samoa, total	1,167	522	0	0	0	0	645
American Samoa CC	1,167	522	0	0	0	0	645
Guam, total	3,813	1,777	0	50	250	788	948
University of Guam	3,813	1,777	0	50	250	788	948
Puerto Rico, total	89,058	52,648	503	81	8,540	10,030	17,256
American U Puerto Rico	794	123	0	0	671	0	0
Colegio U Del Este	297	30	0	0	267	0	0
Inter Am U PR Ctrl Off	4,538	2,958	0	0	987	165	428
Ponce School of Medicine	4,628	2,896	0	0	24	1,708	0
Pont Cath U of PR, The	950	171	0	0	779	0	0
Sistema U Ana G Mendez	48	48	0	0	0	0	0
U Central Del Caribe	5,105	4,230	0	0	0	875	0
U Del Turabo	213	20	0	0	0	0	193
U Metropolitana	2,179	2,179	0	0	0	0	0
U Politecnica Puerto Rico	1,092	546	0	0	66	480	0

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

Table B-15. Federal obligations for science and engineering (S&E) to universities and colleges, by State, institution, and type of activity: fiscal year 2001

[Dollars in thousands]

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State and institution	Total	Research and development	R&D plant ¹	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Puerto Rico, continued:							
U of PR Cayey U Col	424	288	0	0	0	136	0
U of PR Humacao U Col	2,477	1,407	254	0	259	557	0
U of PR Mayaguez	21,108	8,728	150	81	743	1,168	10,238
U of PR Medical Sci	23,750	19,346	99	0	1,728	2,547	30
U of PR Rio Piedras	9,847	5,276	0	0	1,848	2,001	722
U of the Sacred Heart	106	0	0	0	0	0	106
University of PR System	11,502	4,402	0	0	1,168	393	5,539
Trust Territory of the Pacific Islands, total							
Col of Micronesia FSM	1,681	713	0	0	0	0	968
Northern Marianas College	1,535	661	0	0	0	0	874
Virgin Islands, total	3,522	1,688	0	180	258	0	1,396
U of the Virgin Islands	3,522	1,688	0	180	258	0	1,396

¹ See Technical Notes, "Changes in Reporting."

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, Fiscal Year 2001