

**Table B-36. R&D expenditures at public universities and colleges,
by source of funds: fiscal year 2000**

[Dollars in thousands]

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Institution and ranking	Total	Federal Govt.	State & local govts.	Industry	Institutional funds	Other
Total, all institutions	20,517,436	10,637,880	2,009,336	1,446,530	4,992,452	1,431,238
1 U WI-Madison	554,361	278,629	40,189	16,127	161,132	58,284
2 University of Michigan	551,556	364,033	4,561	35,515	108,532	38,915
3 U CA Los Angeles	530,826	274,162	17,864	33,427	118,456	86,917
4 U of Washington	529,342	389,622	9,984	57,405	63,123	9,208
5 U CA San Diego	518,559	326,037	23,691	34,541	87,632	46,658
6 U CA Berkeley	518,514	208,338	65,354	27,851	168,025	48,946
7 U CA San Francisco	443,013	248,878	22,435	34,964	71,199	65,537
8 Pennsylvania State U	427,575	226,074	18,739	64,393	112,161	6,208
9 University of Minnesota	411,380	229,958	52,342	26,392	70,330	32,358
10 Texas A&M University	397,268	149,639	108,503	31,084	100,119	7,923
Total, 1st 10 institutions	4,882,394	2,695,370	363,662	361,699	1,060,709	400,954
11 U of IL Urbana-Champaign	373,024	193,490	45,850	12,693	104,241	16,750
12 U CA Davis	364,789	141,740	31,063	17,891	144,073	30,022
13 Ohio State University	361,399	132,219	61,978	57,075	79,583	30,544
14 University of Colorado	353,528	300,394	2,370	9,291	27,928	13,545
15 University of Arizona	345,090	187,161	8,971	22,412	112,290	14,256
16 University of Florida	313,692	120,374	67,505	34,879	81,678	9,256
17 Georgia Institute of Tech	304,511	126,164	14,932	64,508	98,907	0
18 University of Pittsburgh	294,809	228,155	2,593	14,676	28,037	21,348
19 NC State University	277,946	77,328	88,120	32,804	73,744	5,950
20 U TX at Austin	272,811	178,889	19,201	24,740	37,883	12,098
Total, 1st 20 institutions	8,143,993	4,381,284	706,245	652,668	1,849,073	554,723
21 U of NC Chapel Hill	269,072	194,794	15,247	6,835	52,196	0
22 University of Georgia	258,476	62,678	50,653	12,276	131,109	1,760
23 U MD at College Park	252,429	136,605	48,902	1,028	53,919	11,975
24 Louisiana State U System	251,233	89,007	68,589	15,108	62,279	16,250
25 U of Iowa	236,944	140,764	6,163	17,262	54,967	17,788
26 Purdue University	234,536	92,010	31,155	29,997	81,150	224
27 U of Alabama Birmingham	233,461	175,309	539	7,752	17,902	31,959
28 Indiana University	227,737	107,577	3,002	5,384	91,578	20,196
29 Michigan State University	227,734	97,112	41,739	11,230	70,185	7,468
30 Rutgers the State U NJ	225,268	79,711	25,762	8,843	86,261	24,691
Total, 1st 30 institutions	10,560,883	5,556,851	997,996	768,383	2,550,619	687,034
31 U of MD Baltimore	224,346	91,212	23,731	29,892	35,632	43,879
32 University of Kentucky	202,392	73,858	19,276	11,213	85,948	12,097
33 U of IL Chicago	195,839	101,943	6,916	11,010	60,691	15,279
34 VA Polytech Inst & St U	192,672	71,127	52,346	14,869	46,654	7,676
35 U TX SW Med Ctr at Dallas	189,216	109,165	11,320	14,861	5,317	48,553
36 SUNY at Buffalo	187,692	96,410	6,692	5,590	48,502	30,498
37 University of Utah	187,661	124,344	2,821	7,940	24,226	28,330
38 U TX MD Anderson Cnrc Ctr	182,196	81,872	0	20,271	50,667	29,386
39 Iowa State University	175,558	59,976	49,627	15,075	47,272	3,608
40 University of Virginia	174,522	119,243	6,272	17,266	16,498	15,243
Total, 1st 40 institutions	12,472,977	6,486,001	1,176,997	916,370	2,972,026	921,583
41 University of Cincinnati	172,085	110,475	3,355	5,166	38,254	14,835
42 U of Tennessee System	163,690	72,059	30,922	12,740	30,537	17,432
43 SUNY at Stony Brook	163,307	96,641	4,355	7,567	48,191	6,553
44 Univ of Hawaii at Manoa	161,300	95,419	35,474	11,158	19,249	0
45 University of Connecticut	161,084	66,144	14,106	13,540	54,002	13,292
46 U of Missouri Columbia	158,861	65,420	17,361	4,007	62,769	9,304
47 U CA Irvine	158,437	88,274	5,259	18,615	27,168	19,121
48 Wayne State University	156,814	64,320	12,366	10,932	49,825	19,371
49 Colorado State University	152,279	101,429	19,695	6,519	24,205	431
50 University of Oklahoma	150,902	60,542	15,418	9,499	54,473	10,970
Total, 1st 50 institutions	14,071,736	7,306,724	1,335,308	1,016,113	3,380,699	1,032,892

See explanatory information and SOURCE at end of table.

**Table B-36. R&D expenditures at public universities and colleges,
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[Dollars in thousands]

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Institution and ranking	Total	Federal Govt.	State & local govts.	Industry	Institutional funds	Other
51 University of Kansas	148,670	68,950	5,486	15,712	46,754	11,768
52 U of South Florida	145,397	50,557	6,978	10,873	64,713	12,276
53 U Med & Dent of NJ	140,951	75,318	7,230	10,001	34,912	13,490
54 Oregon State University	140,751	80,398	31,434	141	23,904	4,874
55 U of Nebraska at Lincoln	136,023	37,831	4,640	5,991	80,439	7,122
56 University of New Mexico	133,980	100,442	1,904	1,853	25,321	4,460
57 Mississippi State U	132,503	53,808	30,317	7,955	40,423	0
58 Oregon Health Sciences U	131,486	109,165	1,956	12,430	0	7,935
59 UT Houston Hlth Sci Ctr	119,587	79,665	2,803	13,029	7,995	16,095
60 U CA Santa Barbara	118,154	80,754	2,375	5,499	18,973	10,553
Total, 1st 60 institutions	15,419,238	8,043,612	1,430,431	1,099,597	3,724,133	1,121,465
61 Clemson University	114,903	31,304	24,363	9,768	44,347	5,121
62 Arizona State University	108,117	49,935	4,398	4,700	45,051	4,033
63 Florida State University	105,095	56,830	4,172	693	40,170	3,230
64 Washington State U	104,796	48,441	4,284	4,579	36,280	11,212
65 U of South Carolina	104,398	51,872	4,895	2,822	41,294	3,515
66 U TX Hlth Sci Ctr San Ant	103,824	65,251	9,671	10,707	11,305	6,890
67 Utah State University	103,161	57,378	16,241	7,885	17,370	4,287
68 U of Alaska Fairbanks	102,500	46,605	3,267	19,686	32,937	5
69 U TX Med Br at Galveston	97,896	61,357	8,588	6,146	11,236	10,569
70 U MA Worcester	97,587	64,212	23,474	3,467	0	6,434
Total, 1st 70 institutions	16,461,515	8,576,797	1,533,784	1,170,050	4,004,123	1,176,761
71 U MA Amherst	97,052	44,697	6,961	5,535	31,879	7,980
72 Auburn University	92,612	31,515	221	3,917	52,734	4,225
73 Kansas State University	91,790	31,185	36,300	4,057	17,294	2,954
74 Oklahoma State University	88,285	24,770	25,770	4,076	33,002	667
75 Virginia Commonwealth U	88,220	52,137	2,056	7,495	21,688	4,844
76 U CA Riverside	83,580	21,085	3,569	3,345	46,451	9,130
77 SUNY at Albany	82,792	62,059	7,521	622	5,944	6,646
78 New Mexico State Univ	79,695	57,073	7,883	3,466	10,232	1,041
79 University of Delaware	74,711	37,716	4,032	3,757	19,430	9,776
80 U of New Hampshire	72,108	38,921	7,295	4,923	13,897	7,072
Total, 1st 80 institutions	17,312,360	8,977,955	1,635,392	1,211,243	4,256,674	1,231,096
81 U of Arkansas Main	70,817	20,778	32,860	4,746	9,155	3,278
82 Texas Tech University	68,224	21,481	21,164	5,946	15,621	4,012
83 West Virginia University	66,130	28,013	2,620	7,185	23,701	4,611
84 Montana St U Bozeman	65,324	30,564	15,772	8,523	10,465	0
85 Med U of South Carolina	65,243	41,432	2,245	2,880	15,300	3,386
86 University of Louisville	64,062	17,713	1,564	6,532	33,447	4,806
87 University of Vermont	63,391	39,861	3,262	5,713	10,239	4,316
88 University of Idaho	61,347	23,014	16,971	2,764	15,148	3,450
89 U of Nevada Reno	56,248	26,267	1,559	2,557	23,734	2,131
90 U CA Santa Cruz	56,212	25,959	1,232	1,531	20,806	6,684
Total, 1st 90 institutions	17,949,358	9,253,037	1,734,641	1,259,620	4,434,290	1,267,770
91 San Diego St University	55,002	22,802	7,290	1,811	17,811	5,288
92 U of Maine	54,821	24,412	5,872	2,899	19,674	1,964
93 Temple University	52,466	38,213	658	188	6,657	6,750
94 U of Nebraska Med Ctr	51,547	19,878	1,568	5,486	15,360	9,255
95 North Dakota State U	50,063	15,463	2,391	2,044	28,159	2,006
96 U of Arkansas Medical Sci	49,074	29,962	1,012	3,321	10,979	3,800
97 University of Houston	48,902	21,365	13,521	1,689	7,837	4,490
98 U of Rhode Island	48,135	38,538	4,464	1,194	3,501	438
99 NJ Inst of Technology	47,895	17,381	8,187	1,344	1,603	19,380
100 U of Central Florida	47,646	13,801	6,734	5,833	21,278	0
Total, 1st 100 institutions	18,454,909	9,494,852	1,786,338	1,285,429	4,567,149	1,321,141

See explanatory information and SOURCE at end of table.

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[Dollars in thousands]

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101 Medical Col of Georgia	45,596	15,210	736	3,609	23,988	2,053
102 U Mississippi, All Camp	44,927	28,107	7,488	2,034	4,233	3,065
103 University of Wyoming	43,094	16,556	1,470	2,941	20,103	2,024
104 U of Alabama Huntsville	41,274	25,939	1,528	4,532	9,275	0
105 Naval Postgrad School	37,502i	36,476i	234i	316i	0i	476i
106 Georgia State University	36,600	12,090	5,666	784	14,659	3,401
107 S Illinois U Carbondale	36,354	10,130	8,047	2,355	12,231	3,591
108 University of Oregon	35,934	30,793	410	237	2,852	1,642
109 U PR Mayaguez Campus	34,683	11,837	14,088	3,971	4,451	336
110 Florida International U	34,649	20,296	8,600	1,843	3,477	433
Total, 1st 110 institutions	18,845,522	9,702,286	1,834,605	1,308,051	4,662,418	1,338,162
111 Col of William & Mary	33,299	13,031	3,113	638	14,467	2,050
112 U of LA Lafayette	32,692	12,164	2,360	0	9,458	8,710
113 CA St U Long Beach	32,551	12,964	13,457	673	3,604	1,853
114 University of Alabama, The	31,847	19,486	3,308	1,941	7,112	0
115 SUNY Hlth Sci Ctr Brklyn	31,626	22,860	229	1,787	4,094	2,656
116 U MD Ctr for Environ Sci	31,605	10,805	3,873	58	14,367	2,502
117 U MD Biotechnology Inst	29,946	11,157	1,483	915	14,132	2,259
118 Univ of Montana, The	29,590	18,378	991	1,474	5,193	3,554
119 Wright State University	29,092	12,543	3,648	2,968	9,478	455
120 Univ of Memphis, The	27,381	11,177	2,937	490	11,633	1,144
Total, 1st 120 institutions	19,155,151	9,846,851	1,870,004	1,318,995	4,755,956	1,363,345
121 Michigan Tech University	27,204	16,650	870	3,834	5,046	804
122 George Mason University	26,793	20,669	1,092	630	842	3,560
123 SUNY Col Env Sci Frstry	26,663	4,332	2,665	1,914	16,889	863
124 U MD Baltimore County	26,044	20,244	1,156	2,159	2,278	207
125 U of Missouri Rolla	25,968	9,804	322	2,543	10,892	2,407
126 Desert Research Institute	25,877	19,923	1,890	844	807	2,413
127 TX A&M U Sys Hlth Sci Ctr	25,736	14,321	6,290	2,704	2,421	0
128 Old Dominion University	25,058	14,908	4,313	3,533	2,304	0
129 U of Nevada Las Vegas	24,215	13,815	3,583	2,131	4,686	0
130 Unif Svcs U of Hlth Sci	23,987	11,023	0	0	12,964	0
Total, 1st 130 institutions	19,412,696	9,992,540	1,892,185	1,339,287	4,815,085	1,373,599
131 Ohio University	23,767	11,695	1,841	1,591	7,375	1,265
132 NM Inst Mining & Tech	23,636	8,652	2,133	6,373	6,187	291
133 Colorado School of Mines	21,795	11,995	1,550	7,870	380	0
134 Florida A&M University	21,612	16,278	5,334	0	0	0
135 U PR Med Sci Campus	21,373	16,657	19	954	3,565	178
136 San Jose State University	21,005e	11,825e	2,537e	4,324e	1,655e	664e
137 U TX at El Paso	20,877	16,416	2,881	941	639	0
138 U WI-Milwaukee	20,010	8,425	3,358	568	6,394	1,265
139 U of Missouri Kansas City	19,647	7,490	75	660	10,376	1,046
140 Florida Atlantic U	19,535	12,359	789	6,387	0	0
Total, 1st 140 institutions	19,625,953	10,114,332	1,912,702	1,368,955	4,851,656	1,378,308

See explanatory information and SOURCE at end of table.

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[Dollars in thousands]

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Institution and ranking	Total	Federal Govt.	State & local govts.	Industry	Institutional funds	Other
141 University of Akron	19,495	7,081	1,153	3,090	6,356	1,815
142 U MA Lowell	19,334	9,905	599	7,204	1,626	0
143 SUNY at Binghamton	18,661	6,319	2,746	3,327	3,961	2,308
144 U Southern Mississippi	17,706	15,084	1,028	984	610	0
145 U of North Dakota	17,343	13,880	26	2,356	492	589
146 SUNY Upstate Med U	17,095	8,461	494	263	844	7,033
147 CUNY City College	17,059	13,059	1,812	1,659	356	173
148 South Dakota State U	16,784	7,448	5,983	257	1,965	1,131
149 Portland State University	16,494	11,217	735	494	3,361	687
150 Wichita State University	16,213	5,228	1,543	3,500	5,816	126
Total, 1st 150 institutions	19,802,137	10,212,014	1,928,821	1,392,089	4,877,043	1,392,170
Total, all other sampled institutions	715,299	425,866	80,515	54,441	115,409	39,068

KEY: e = estimated
i = imputed

NOTE: Because of rounding, detail may not add to totals.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Research and Development Expenditures at Universities and Colleges, Fiscal Year 2000