

**Table B-68. Current fund expenditures for research equipment at universities and colleges, by science and engineering field, source of funds, and type of control: fiscal year 2000**

[Dollars in thousands]

Field	Total			Federal			Non-Federal		
	Total	Public	Private	Total	Public	Private	Total	Public	Private
Total .....	1,421,038	969,246	451,792	796,909	492,004	304,905	624,129	477,242	146,887
Engineering .....	306,023	219,095	86,928	168,915	105,517	63,398	137,108	113,578	23,530
Aeronautical and aeronautical .....	20,171	14,827	5,344	12,909	8,988	3,921	7,262	5,839	1,423
Bioengineering/bio- medical .....	13,771	10,298	3,473	5,859	3,808	2,051	7,912	6,490	1,422
Chemical .....	25,899	18,164	7,735	13,473	8,716	4,757	12,426	9,448	2,978
Civil .....	28,470	25,175	3,295	10,034	8,095	1,939	18,436	17,080	1,356
Electrical .....	71,014	52,152	18,862	44,064	30,525	13,539	26,950	21,627	5,323
Mechanical .....	54,701	29,244	25,457	35,560	14,288	21,272	19,141	14,956	4,185
Metallurgical and materials .....	30,391	22,834	7,557	18,623	13,257	5,366	11,768	9,577	2,191
Other, n.e.c. ....	61,606	46,401	15,205	28,393	17,840	10,553	33,213	28,561	4,652
All sciences .....	1,115,015	750,151	364,864	627,994	386,487	241,507	487,021	363,664	123,357
Physical sciences .....	250,712	159,840	90,872	175,145	101,846	73,299	75,567	57,994	17,573
Astronomy .....	26,032	10,098	15,934	20,652	7,051	13,601	5,380	3,047	2,333
Chemistry .....	102,421	72,942	29,479	63,407	42,878	20,529	39,014	30,064	8,950
Physics .....	109,814	70,282	39,532	84,161	49,562	34,599	25,653	20,720	4,933
Other, n.e.c. ....	12,445	6,518	5,927	6,925	2,355	4,570	5,520	4,163	1,357
Environmental sciences .....	100,003	80,207	19,796	64,215	49,040	15,175	35,788	31,167	4,621
Atmospheric .....	12,542	10,150	2,392	10,056	7,769	2,287	2,486	2,381	105
Earth sciences .....	37,153	27,010	10,143	18,854	11,992	6,862	18,299	15,018	3,281
Oceanography .....	33,814	30,263	3,551	25,206	21,926	3,280	8,608	8,337	271
Other, n.e.c. ....	16,494	12,784	3,710	10,099	7,353	2,746	6,395	5,431	964
Mathematical sciences .....	10,047	5,603	4,444	6,846	3,331	3,515	3,201	2,272	929
Computer sciences .....	56,162	38,560	17,602	33,940	22,603	11,337	22,222	15,957	6,265
Life sciences .....	614,738	418,077	196,661	319,308	189,663	129,645	295,430	228,414	67,016
Agricultural sciences .....	76,270	72,539	3,731	21,042	19,623	1,419	55,228	52,916	2,312
Biological sciences .....	268,153	173,428	94,725	161,188	91,524	69,664	106,965	81,904	25,061
Medical sciences .....	249,164	159,610	89,554	127,734	73,771	53,963	121,430	85,839	35,591
Other, n.e.c. ....	21,151	12,500	8,651	9,344	4,745	4,599	11,807	7,755	4,052
Psychology .....	14,196	9,521	4,675	9,105	5,286	3,819	5,091	4,235	856
Social sciences .....	19,481	16,506	2,975	6,476	4,859	1,617	13,005	11,647	1,358
Economics .....	3,127	2,642	485	1,713	1,367	346	1,414	1,275	139
Political science .....	1,673	1,129	544	647	364	283	1,026	765	261
Sociology .....	3,325	2,719	606	1,545	1,211	334	1,780	1,508	272
Other, n.e.c. ....	11,356	10,016	1,340	2,571	1,917	654	8,785	8,099	686
Other sciences, n.e.c. ....	49,676	21,837	27,839	12,959	9,859	3,100	36,717	11,978	24,739

**KEY:** -- = not available  
n.e.c. = not elsewhere classified

**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