

TABLE C-36. Federal obligations for basic research in engineering, by agency and detailed field: FY 2002
(Dollars in thousands)

Agency	Total	Aero- nautical	Astro- nautical	Chemical	Civil	Elec- trical	Mechan- ical	Metal- lurgy and materials	Engi- neering, nec
All agencies	1,864,911	330,127	68,141	62,334	46,514	213,032	89,234	507,772	547,757
Departments									
Department of Agriculture	25,320	0	0	4,628	1,858	487	1,395	0	16,952
Agricultural Research Service	5,246	0	0	2,623	816	466	583	0	758
Cooperative State Research, Ed., and Extension Service	5,970	0	0	0	0	0	0	0	5,970
Forest Service	14,104	0	0	2,005	1,042	21	812	0	10,224
Department of Commerce	3,554	0	0	477	90	0	0	2,204	783
National Institute of Standards and Technology	3,554	0	0	477	90	0	0	2,204	783
Department of Defense	578,515	77,686	7,735	6,063	4,037	154,976	57,784	121,735	148,499
Defense Agencies	238,214	3,351	0	2,710	646	79,275	24,542	70,343	57,347
Defense Advanced Research Projects Agency	69,747	0	0	0	0	9,003	0	33,539	27,205
Washington Headquarters Services	168,467	3,351	0	2,710	646	70,272	24,542	36,804	30,142
Department of the Air Force	168,497	61,013	7,735	1,791	0	16,914	1,317	14,781	64,946
Air Force, Materials Command	145,496	61,013	7,735	1,791	0	16,914	1,317	14,781	41,945
Air Force, Space Command	23,001	0	0	0	0	0	0	0	23,001
Department of the Army	52,653	9,888	0	1,562	3,391	16,383	9,903	8,279	3,247
Department of the Navy	119,151	3,434	0	0	0	42,404	22,022	28,332	22,959
Department of Energy	264,693	0	0	300	0	0	14,793	249,600	0
National Nuclear Security Administration	300	0	0	300	0	0	0	0	0
Nonproliferation and Verification	300	0	0	300	0	0	0	0	0
Office of Science	264,393	0	0	0	0	0	14,793	249,600	0
Department of Health and Human Services	133,181	0	0	0	0	0	0	0	133,181
National Institutes of Health	133,181	0	0	0	0	0	0	0	133,181
Department of the Interior	300	0	0	0	250	50	0	0	0
Geological Survey	300	0	0	0	250	50	0	0	0
Department of Labor	1,319	0	0	0	0	0	0	0	1,319
Employment and Training Administration	1,319	0	0	0	0	0	0	0	1,319
Department of Transportation	30,642	0	0	0	1,762	0	0	0	28,880
Federal Highway Administration	17,426	0	0	0	1,762	0	0	0	15,664
Transportation Security Administration	13,216	0	0	0	0	0	0	0	13,216
Department of Veterans Affairs	4,010	0	0	0	0	0	0	0	4,010
Other agencies									
Environmental Protection Agency	502	0	0	0	0	0	0	0	502
National Aeronautics and Space Administration	382,962	252,441	60,406	2,241	160	6,249	8,525	14,106	38,834
National Science Foundation	439,913	0	0	48,625	38,357	51,270	6,737	120,127	174,797

nec = Not elsewhere classified.

NOTE: Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: FYs 2002, 2003, and 2004.