

TABLE C-11. Federal obligations for research and development and for R&D plant to federally funded research and development centers, by agency: FY 2002
(Dollars in thousands)

Agency	Research and development				R&D plant			
	Total R&D	Admin by industry	Admin by univs and colleges	Admin by other nonprofit insts	Total	Admin by industry	Admin by univs and colleges	Admin by other nonprofit insts
All agencies	7,397,010	1,351,063	4,641,153	1,404,794	1,081,193	109,085	583,309	388,799
Department of Commerce	603	15	588	0	0	0	0	0
National Institute of Standards and Technology	15	15	0	0	0	0	0	0
National Oceanic and Atmospheric Administration	588	0	588	0	0	0	0	0
Department of Defense	1,008,816	121,903	378,521	508,392	2,215	107	0	2,108
Defense Agencies	538,458	111,088	285,592	141,778	215	107	0	108
Ballistic Missile Defense Organization	216,182	50,507	116,017	49,658	0	0	0	0
Defense Advanced Research Projects Agency	124,018	22,887	66,448	34,683	0	0	0	0
Defense Information Systems Agency	11,450	0	202	11,248	0	0	0	0
Defense Logistics Agency	3,130	0	96	3,034	0	0	0	0
Defense Threat Reduction Agency	50,621	10,838	37,042	2,741	0	0	0	0
Washington Headquarters Services	133,057	26,856	65,787	40,414	215	107	0	108
Department of the Air Force	228,334	1,489	23,873	202,972	2,000	0	0	2,000
Air Force, Materials Command	75,851	327	5,616	69,908	0	0	0	0
Air Force, Space Command	152,483	1,162	18,257	133,064	2,000	0	0	2,000
Department of the Army	91,798	1,474	37,469	52,855	0	0	0	0
Department of the Navy	123,129	7,852	31,507	83,770	0	0	0	0
Operational Test and Evaluation, Director	27,097	0	80	27,017	0	0	0	0
Department of Energy	4,460,101	893,446	2,710,216	856,439	969,489	108,978	483,811	376,700
Energy Efficiency and Renewable Energy	353,700	50,756	68,358	234,586	4,870	0	0	4,870
Fossil Energy	60,252	13,998	25,372	20,882	0	0	0	0
National Nuclear Security Administration	2,176,050	694,409	1,439,028	42,613	386,747	105,623	281,124	0
Defense Programs	1,844,162	582,554	1,255,689	5,919	383,356	102,232	281,124	0
Fissile Materials Disposition	27,372	150	21,078	6,144	0	0	0	0
Naval Reactors	52,777	52,384	313	80	3,391	3,391	0	0
Nonproliferation and Verification	251,739	59,321	161,948	30,470	0	0	0	0
Office of Science	1,669,272	40,787	1,118,002	510,483	577,872	3,355	202,687	371,830
Other Department of Energy programs	200,827	93,496	59,456	47,875	0	0	0	0
Civilian Radioactive Waste Management	51,084	11,669	38,309	1,106	0	0	0	0
Environmental Management	121,824	70,200	12,616	39,008	0	0	0	0
Nuclear Energy	25,701	10,394	8,276	7,031	0	0	0	0
Office of Intelligence	2,218	1,233	255	730	0	0	0	0
Department of Health and Human Services	380,116	308,238	57,142	14,736	0	0	0	0
National Institutes of Health	380,116	308,238	57,142	14,736	0	0	0	0
Department of Justice	1,415	0	0	1,415	0	0	0	0
Office of Justice Programs	1,415	0	0	1,415	0	0	0	0

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

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Department of Transportation	14,643	6,405	7,714	524	0	0	0	0
Federal Aviation Administration	14,581	6,405	7,672	504	0	0	0	0
Federal Highway Administration	62	0	42	20	0	0	0	0
Other agencies								
National Aeronautics and Space Administration	1,306,472	0	1,302,379	4,093	38,104	0	28,113	9,991
National Science Foundation	178,419	0	173,258	5,161	71,385	0	71,385	0
Nuclear Regulatory Commission	46,425	21,056	11,335	14,034	0	0	0	0

R&D = Research and development.

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.