Appendix table 4-26 FFRDC R&D expenditures: FY 2001 (Thousands of dollars)

FFRDC	Total	Federal	Administrator	Sponsoring agency	Location
All FFRDCs	9,997,231	9,615,716			
University-administered FFRDCs	5,944,110	5,771,399			
Ames Laboratory	22,916	22,916	Iowa State University of Science and Technology	Department of Energy	Ames, IA
Argonne National Laboratory	478,391	452,860	University of Chicago	Department of Energy	Argonne, IL
Ernest Orlando Lawrence Berkeley National Laboratory	408,487	337,757	University of California	Department of Energy	Berkeley, CA
Fermi National Accelerator Laboratory	310,928	310,928	Universities Research Association, Inc.	Department of Energy	Batavia, IL
Jet Propulsion Laboratory	1,355,461	1,355,461	California Institute of Technology	National Aeronautics and Space Administration	Pasadena, CA
Lawrence Livermore National Laboratory	1,090,875	1,049,675	University of California	Department of Energy	Livermore, CA
Lincoln Laboratory	380,200	370,616	Massachusetts Institute of Technology	DOD, Department of the Air Force	Lexington, MA
Los Alamos National Laboratory	1,333,194	1,312,974	University of California	Department of Energy	Los Alamos, NM
National Astronomy and Ionosphere Center	10,986	10,979	Cornell University	National Science Foundation	Arecibo, PR
National Center for Atmospheric Research	119,846	116,553	University Corporation of Atmospheric Research	National Science Foundation	Boulder, CO
National Optical Astronomy Observatory	37,364	37,364	Association of Universities for Research in Astronomy, Inc.	National Science Foundation	Tucson, AZ
National Radio Astronomy Observatory	34,208	34,043	Associated Universities, Inc.	National Science Foundation	Green Bank, WV
Princeton Plasma Physics Laboratory	76,021	75,387	Princeton University	Department of Energy	Princeton, NJ
Software Engineering Institute	37,052	37,052	Carnegie Mellon University	DOD, Office of the Secretary of Defense	Pittsburgh, PA
Stanford Linear Accel Center	145,979	145,979	Leland Stanford, Jr., University	Department of Energy	Stanford, CA
Thomas Jefferson National Accelerator Facility	102,202	100,855	Southeastern Universities Research Association, Inc.	Department of Energy	Newport News, VA
Industry-administered FFRDCs	1,887,833	1,805,952			
Idaho National Engineering					
and Environmental Laboratory	14,547	13,610	Bechtel BWXT Idaho, LLC	Department of Energy	Idaho Falls, ID
National Cancer Institute at Frederick	187,222	183,478	SAIC; Charles River Laboratories, Inc.; Data Management Services, Inc.	Department of Health and Human Services, National Institutes of Health	Frederick, MD
Sandia National Laboratory	1,598,900	1,521,700	Sandia Corporation, a subsidiary of Lockheed Martin Corporation	Department of Energy	Albuquerque, NM
Savannah River Technology	87,164	87,164	Westinghouse Savannah River Co.	Department of Energy	Aiken, SC
Nonprofit-administered FFRDC	2,165,288	2,038,365	· ·	. 63	
Aerospace FFRDC	17,600	5,600	Aerospace Corporation	DOD, Department of the Air Force	El Segundo, CA
Arroyo Center	24,317	24,317	RAND Corporation	DOD, Department of the Army	Santa Monica, CA
Brookhaven National Laboratory	454,500	435,400	Brookhaven Science Associates, Inc.	Department of Energy	Upton, NY
C3I FFRDC	29,458	29,458	MITRE Corporation	DOD, Office of the Secretary of Defense	Bedford, MA, and McLean, VA
Center for Advanced Aviation System Development	5,683	5,683	MITRE Corporation	Department of Transportation, Federal Aviation Administration	McLean, VA
Center for Naval Analyses	69,102	66,616	The CNA Corporation	DOD, Department of the Navy	Alexandria, VA
Center for Nuclear Waste Regulatory Analyses	14,977	14,135	Southwest Research Institute	Nuclear Regulatory Commission	San Antonio, TX
Institute for Defense Analyses Communications					
and Computing	43,100	43,100	Institute for Defense Analysis	National Security Agency	Alexandria, VA

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Appendix table 4-26
FFRDC R&D expenditures: FY 2001

(Thousands of dollars)

FFRDC	Total	Federal	Administrator	Sponsoring agency	Location
Institute for Defense Analysis Studies	92,930	92,930	Institute for Defense Analysis	DOD, Office of the Secretary of Defense	Alexandria, VA
Internal Revenue Service (IRS) FFRDC	1,161	1,161	MITRE Corporation	Department of Treasury, Internal Revenue Service	McLean, VA
National Defense Research Institute	25,512	25,512	RAND Corporation	DOD, Office of the Secretary of Defense	Santa Monica, CA
National Renewable Energy Laboratory	207,230	205,665	Midwest Research Institute	Department of Energy	Golden, CO
Oak Ridge National Laboratory	581,046	540,116	UT-Battelle, LLC	Department of Energy	Oak Ridge, TN
Pacific Northwest National Laboratory	562,000	512,000	Battelle Memorial Institute	Department of Energy	Richland, WA
Project Air Force	29,361	29,361	RAND Corporation	DOD, Department of the Air Force	Santa Monica, CA
Science and Technology Policy Institute	7,311	7,311	RAND Corporation	National Science Foundation	Washington, DC

DOD Department of Defense

FFRDC federally funded research and development center

NOTE: More information about the 36 FFRDCs can be found on the National Science Foundation website (http://www.nsf.gov/sbe/srs/ffrdc/start.htm).

SOURCE: National Science Foundation, Division of Science Resources Statistics, Academic Research and Development Expenditures: Fiscal Year 2001, NSF 03-316 (Arlington, VA, 2003).

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