

APPENDIX C. FEDERALLY FUNDED RESEARCH AND DEVELOPMENT CENTERS, BY AGENCY AND TYPE OF ADMINISTRATION

The following is the master list of federally funded research and development centers (FFRDCs). The list is arranged by sponsoring agency and administering organization. Respondents used the FFRDC category to report funds obligated to centers identified on this list. FFRDC administrators are listed in parentheses.

Department of Defense

Office of the Secretary of Defense

Administered by universities and colleges, including university consortia

Software Engineering Institute (Carnegie Mellon University), Pittsburgh PA

Administered by nonprofit institutions other than universities and colleges

Institute for Defense Analyses Studies and Analyses FFRDC (Institute for Defense Analyses), Alexandria VA

National Defense Research Institute (RAND Corp.¹), Santa Monica CA

C3I FFRDC (MITRE Corp.), Bedford MA and McLean VA

National Security Agency

Administered by nonprofit institutions other than universities and colleges

Institute for Defense Analyses Communications and Computing FFRDC (Institute for Defense Analyses), Alexandria VA

Department of the Navy

Administered by nonprofit institutions other than universities and colleges

Center for Naval Analyses (The CNA Corporation), Alexandria VA

Department of the Air Force

Administered by universities and colleges including university consortia

Lincoln Laboratory (Massachusetts Institute of Technology), Lexington MA

Administered by nonprofit institutions other than universities and colleges

Aerospace FFRDC (The Aerospace Corp.), El Segundo CA

Project Air Force (RAND Corp.¹), Santa Monica CA

Department of the Army

Administered by nonprofit institutions other than universities and colleges

Arroyo Center (RAND Corp.¹), Santa Monica CA

Department of Energy

Administered by industrial firms

Idaho National Engineering and Environmental Laboratory (Bechtel BWXT Idaho LLC), Idaho Falls ID

Sandia National Laboratories (Sandia Corp., a subsidiary of Lockheed Martin Corp.), Albuquerque NM

Savannah River Technology Center (Westinghouse Savannah River Co.), Aiken SC

Administered by universities and colleges including university consortia

Ames Laboratory (Iowa State University of Science and Technology), Ames IA

Argonne National Laboratory (University of Chicago), Argonne IL

Ernest Orlando Lawrence Berkeley National Laboratory (University of California), Berkeley CA

Fermi National Accelerator Laboratory (Universities Research Association Inc.), Batavia IL

Lawrence Livermore National Laboratory (University of California), Livermore CA

Los Alamos National Laboratory (University of California), Los Alamos NM

Princeton Plasma Physics Laboratory (Princeton University), Princeton NJ

Stanford Linear Accelerator Center (Leland Stanford, Jr., University), Stanford CA

Thomas Jefferson National Accelerator Facility (Southeastern Universities Research Association Inc.), Newport News VA

Administered by nonprofit institutions other than universities and colleges

Brookhaven National Laboratory (Brookhaven Science Associates Inc.), Upton, Long Island, NY

National Renewable Energy Laboratory (Midwest Research Institute), Golden CO

Oak Ridge National Laboratory² (UT-Battelle LLC), Oak Ridge TN

Pacific Northwest National Laboratory (Battelle Memorial Institute), Richland WA

¹ These portions of RAND Corporation are FFRDCs: National Defense Research Institute (formerly Defense/Office of the Joint Chiefs of Staff), Project Air Force, the Arroyo Center, and the Science and Technology Policy Institute (formerly Critical Technologies Institute). All other agency support to RAND is reported under "other nonprofit institutions excluding FFRDCs."

²On April 1, 2000, Oak Ridge National Laboratory acquired a new nonprofit administrator (UT-Battelle LLC). The previous administrator was the industrial firm Lockheed Martin Energy Research Corp.

Department of Health and Human Services

National Institutes of Health

Administered by industrial firms

National Cancer Institute at Frederick³ (Science Applications International Corp.; Charles River

Laboratories Inc.; Data Management Services Inc.; Wilson Information Services Inc.), Frederick MD

National Aeronautics and Space Administration

Administered by universities and colleges including university consortia

Jet Propulsion Laboratory (California Institute of Technology), Pasadena CA

National Science Foundation

Administered by universities and colleges including university consortia

National Astronomy and Ionosphere Center (Cornell University), Arecibo PR

National Center for Atmospheric Research (University Corp. for Atmospheric Research), Boulder CO

National Optical Astronomy Observatories (Association of Universities for Research in Astronomy Inc.), Tucson AZ

National Radio Astronomy Observatory (Associated Universities Inc.), Green Bank WV

Administered by nonprofit institutions other than universities and colleges

The Science and Technology Policy Institute (RAND Corp.¹), Washington DC

Nuclear Regulatory Commission

Administered by nonprofit institutions other than universities and colleges

Center for Nuclear Waste Regulatory Analyses (Southwest Research Institute), San Antonio TX

Department of Transportation

Federal Aviation Administration

Administered by nonprofit institutions other than universities and colleges

Center for Advanced Aviation System Development (MITRE Corp.), McLean VA

Department of the Treasury

Internal Revenue Service (IRS)

Administered by nonprofit institutions other than universities and colleges

IRS FFRDC (MITRE Corp.), McLean VA

³ In 2000 name was changed from NCI Frederick Cancer Research and Development Center. It remains an FFRDC.

NOTE: Updates of this list and an annotated list of FFRDCs are available at <http://www.nsf.gov/statistics/ffrdc/>