TABLE 20

Federal obligations for R&D plant to federally funded research and development centers, by sponsoring agency and funding agency: FY 2022

(Dollars in thousands)

FFRDC		Funding agency				
	Total R&D	DHS	DOD	DOE	NASA	NSF
All agencies sponsoring FFRDCs	3,436,961	10,096	50,538	3,368,327	8,000	
Departments						
Department of Defense	50,781	0	50,538	242	0	(
Aerospace FFRDC	242	0	0	242	0	(
Lincoln Laboratory	50,538	0	50,538	0	0	(
Department of Energy	3,368,084	0	0	3,368,084	0	
Ames Laboratory	29,418	0	0	29,418	0	
Argonne National Laboratory	125,703	0	0	125,703	0	(
Brookhaven National Laboratory	351,013	0	0	351,013	0	
Fermi National Accelerator Laboratory	551,747	0	0	551,747	0	
Idaho National Laboratory	348,252	0	0	348,252	0	
Lawrence Berkeley National Laboratory	307,434	0	0	307,434	0	
Lawrence Livermore National Laboratory	216,367	0	0	216,367	0	
Los Alamos National Laboratory	77,458	0	0	77,458	0	(
National Renewable Energy Laboratory	48,601	0	0	48,601	0	
Oak Ridge National Laboratory	812,805	0	0	812,805	0	
Pacific Northwest National Laboratory	28,958	0	0	28,958	0	
Princeton Plasma Physics Laboratory	51,074	0	0	51,074	0	
SLAC National Accelerator Laboratory	271,209	0	0	271,209	0	
Sandia National Laboratories	39,081	0	0	39,081	0	
Savannah River National Laboratory	4,977	0	0	4,977	0	(
Thomas Jefferson National Accelerator Facility	103,988	0	0	103,988	0	
Department of Homeland Security	10,096	10,096	0	0	0	1
Homeland Security Operational Analysis Center	5,076	5,076	0	0	0	-
Homeland Security Systems Engineering and Development Institute	5,019	5,019	0	0	0	
Other agencies						
National Aeronautics and Space Administration	8,000	0	0	0	8,000	
Jet Propulsion Laboratory	8,000	0	0	0	8,000	
National Science Foundation	*	0	0	0	0	
NSF's National Optical-Infrared Astronomy Research Laboratory	*	0	0	0	0	

^{* =} amount greater than \$0 but less than \$500.

DHS = Department of Homeland Security; DOD = Department of Defense; DOE = Department of Energy; FFRDC = federally funded research and development center; NASA = National Aeronautical and Space Administration; NSF = National Science Foundation.

Note(s):

Because of rounding, detail may not add to total. Only those agencies and subdivisions that had obligations in variables represented by this table appear in the table. FY 2022 obligations include additional funding provided by supplemental COVID-19 pandemic-related appropriations (e.g., Coronavirus Aid, Relief, and Economic Security [CARES] Act). See technical table A-2 for additional notes associated with the agencies listed in this table.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2022-23.