

TABLE 45

Federal obligations to University Affiliated Research Centers for research and experimental development, by agency: FY 2023

(Dollars in thousands)

UARC	Total	DHS	DOD	DOE	EPA	HHS	NASA	NSF	USDA
All UARCs	1,440,053	1,717	916,944	5,322	6	1,664	448,058	6,981	59,363
Georgia Institute of Technology, Georgia Tech Research Institute	90,350	0	84,524	5,000	6	0	0	0	820
Howard University Research Institute for Tactical Autonomy	30,208	0	30,208	0	0	0	0	0	0
Johns Hopkins University Applied Physics Laboratory	963,469	1,717	516,057	322	0	1,056	443,560	0	759
Massachusetts Institute of Technology Institute for Soldier Nanotechnologies	29,734	0	29,090	0	0	0	0	0	643
Pennsylvania State University Applied Research Laboratory	76,821	0	56,442	0	0	0	0	0	20,379
Stevens Institute of Technology Systems Engineering Research Center	11,545	0	4,564	0	0	0	0	6,981	0
University of Alaska Geophysical Detection of Nuclear Proliferation	355	0	0	0	0	0	0	0	355
University of California, Santa Barbara Institute for Collaborative Biotechnologies	24,880	0	24,092	0	0	608	0	0	180
University of Hawaii, Manoa Applied Research Laboratory	10,662	0	922	0	0	0	0	0	9,740
University of Maryland College Park Applied Research Laboratory for Intelligence and Security	56,514	0	45,592	0	0	0	0	0	10,922
University of Nebraska National Strategic Research Institute	17,131	0	6,952	0	0	0	0	0	10,179
University of Southern California Institute for Creative Technologies	33,996	0	33,996	0	0	0	0	0	0
University of Texas at Austin Applied Research Laboratories	44,423	0	43,070	0	0	0	903	0	450
University of Washington Applied Physics Laboratory	10,752	0	9,241	0	0	0	0	0	1,511
Utah State University Space Dynamics Laboratory	39,214	0	32,194	0	0	0	3,595	0	3,425

DHS = Department of Homeland Security; DOD = Department of Defense; DOE = Department of Energy; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; UARC = University Affiliated Research Center; USDA = Department of Agriculture.

Note(s):

Because of rounding, detail may not add to total. UARCs are research organizations within a university or college that are established by the Office of the Undersecretary of Defense for Research and Engineering to provide or maintain essential engineering, research, and development capabilities through a long-term strategic relationship. Only those agencies and subdivisions that had obligations in variables represented by this table appear in the table. 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 2023–24.