

Table 44. Federal obligations to University Affiliated Research Centers, by type of R&D and R&D plant: FY 2024

(Dollars in thousands)

UARC	Total R&D and R&D plant	Type of R&D				R&D plant
		Total R&D	Basic research	Applied research	Experimental development	
All UARCs	2,180,702	2,180,702	171,642	377,491	1,631,568	0
Georgia Institute of Technology, Georgia Tech Research Institute	110,715	110,715	13,615	26,987	70,113	0
Howard University Research Institute for Tactical Autonomy	28,971	28,971	1,329	4,822	22,820	0
Johns Hopkins University Applied Physics Laboratory	1,294,040	1,294,040	57,262	121,207	1,115,571	0
Massachusetts Institute of Technology Institute for Soldier Nanotechnologies	72,055	72,055	44,976	6,318	20,761	0
Pennsylvania State University Applied Research Laboratory	129,168	129,168	24,193	5,564	99,412	0
Stevens Institute of Technology Systems Engineering Research Center	19,751	19,751	10,256	2,473	7,023	0
University of Alaska Geophysical Detection of Nuclear Proliferation	1,925	1,925	0	0	1,925	0
University of California, Santa Barbara Institute for Collaborative Biotechnologies	15,887	15,887	15,155	732	0	0
University of Hawaii, Manoa Applied Research Laboratory	11,190	11,190	0	9,090	2,100	0
University of Maryland College Park Applied Research Laboratory for Intelligence and Security	58,297	58,297	852	42,439	15,006	0
University of Nebraska National Strategic Research Institute	41,454	41,454	0	18,482	22,973	0
University of Southern California Institute for Creative Technologies	95,286	95,286	0	64,725	30,561	0
University of Texas at Austin Applied Research Laboratories	83,002	83,002	922	45,836	36,244	0
University of Washington Applied Physics Laboratory	5,510	5,510	0	0	5,510	0
Utah State University Space Dynamics Laboratory	213,450	213,450	3,083	28,815	181,552	0

UARC = University Affiliated Research Center.

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.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2024–25.