

TABLE 35

Federal obligations for science and engineering to consortia of institutions: FYs 2014–22

(Dollars in thousands)

Consortium	2014	2015	2016	2017	2018	2019	2020	2021	2022
All consortia	501,428	453,813	458,093	421,057	534,702	388,726	435,736	199,877	622,790
Alaska Marine Safety Education Association	0	0	0	0	0	0	0	50	0
Alaska Native Tribal Health Consortium	919	250	291	212	79	85	540	6,500	4,917
American Indian Higher Education Consortium	291	1,048	3,147	1,235	0	466	3,643	1,164	2,025
Arctic Research Consortium of the United States	2,362	800	2,218	2,447	2,650	2,508	6,760	1,921	393
Association of Universities for Research in Astronomy	215,535	267,457	290,664	279,177	353,555	250,590	271,215	56,916	310,227
Astrophysical Research Consortium	0	0	0	0	0	0	4,150	0	1,435
Atlanta U. Center Consortium	745	0	0	0	0	0	0	0	0
Black Rock Forest Consortium	0	0	0	0	318	0	0	0	0
Cancer Alliance of Nebraska	711	0	0	0	0	0	0	0	0
Chesapeake Research Consortium Inc.	8	0	18	0	0	0	298	0	0
Clinical Data Interchange Standards Consortium Inc.	221	384	225	237	750	299	0	0	231
Commonwealth Center for Advanced Manufacturing	0	0	0	0	250	0	0	350	550
Conservation X Labs Inc.	0	0	0	0	0	480	0	0	0
Consortium for Energy Efficiency Inc.	576	340	300	0	0	0	0	0	0
Consortium for Ocean Leadership	134,189	55,864	52,676	1,910	32,903	1,368	976	1,261	650
Consortium of Organizations for Strong Motion Observation Systems	0	0	0	20	0	0	0	0	0
Consortium of Universities for the Advancement of Hydrologic Science Inc.	2,094	2,192	2,317	2,343	2,589	2,744	3,050	3,176	3,166
Consortium of Universities of the Washington Metropolitan Area	2,898	4,427	1,880	3,494	4,483	1,106	0	11,122	4,462
Great Lakes Inter-Tribal Council Inc.	0	0	0	0	0	0	959	1,240	522
Gulf of Maine Association	0	0	104	0	0	0	0	0	0
Gulf of Mexico Alliance	0	0	20	0	0	0	0	50	0
Human Relations Area Files	999	0	0	46	100	0	1,384	0	0
ICAMR Inc.	0	0	0	0	0	0	2,139	0	0
Innovative Solutions Consortium	0	0	0	50	0	0	0	0	0
Institute for Public Policy and Economic Development	0	0	0	0	0	94	0	0	0
Lake Michigan Air Directors Consortium	1,213	1,109	1,086	1,061	1,071	935	0	0	0
Land Institute	0	0	0	0	0	0	428	165	0
Louisiana Universities Marine Consortium	459	369	942	1,315	1,401	1,050	663	1,139	3,539
Marine Environmental Sciences Consortium	125	174	789	449	608	1,315	1,622	1,341	499
Minority Serving Institutions STEM Research and Development Consortium	0	0	0	0	1,874	473	0	0	0
National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc.	0	0	50	95	0	4,156	1,000	1,221	3,254
National Physical Science Consortium	333	440	455	776	543	430	319	330	668
New Jersey Sea Grant Consortium Inc.	708	0	0	0	0	2,318	2,412	1,874	2,027
New Mexico Consortium	1,729	2,508	494	790	343	828	4,708	264	1,225
New York Structural Biology Center	10,977	3,547	2,754	5,281	13,451	17,329	21,066	16,600	6,560
Northeast Radio Observatory Corp.	938	901	495	698	0	100	0	5,154	2,000
Northwest Center for Alternatives to Pesticides	0	0	0	0	0	0	35	0	0
Oak Ridge Associated Universities	55,612	51,860	34,448	35,735	41,090	25,408	15,977	2,006	54,914
South Carolina Sea Grant Consortium	1,413	1,660	1,503	0	0	1,557	1,579	1,146	1,997
South Carolina Universities Research and Education Foundation	0	0	0	0	0	0	0	1,427	0
Southeastern Universities Research Association	1,257	30	0	1,050	0	0	38	13	0
Southwestern Ohio Council for Higher Education	614	1,525	1,953	2,118	1,841	1,720	0	1,002	3,194
SRCCO Inc.	0	0	0	0	0	0	0	18,434	19,991
Stephenson Technologies Corp.	0	0	0	0	130	0	4,637	220	350

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Consortium	2014	2015	2016	2017	2018	2019	2020	2021	2022
Texas Association of Developing Colleges	0	0	0	0	0	0	95	0	0
U. Alaska, Fairbanks	0	0	0	0	0	0	0	13,480	0
U. Corp. for Atmospheric Research	48,674	41,723	43,898	65,006	57,831	62,302	69,517	35,390	176,701
U. Pennsylvania Linguistic Data Consortium	0	0	0	0	2,259	0	2,336	0	0
UNAVCO Inc.	13,987	13,713	14,578	14,659	13,654	8,579	14,190	14,809	15,197
Universities Research Association	217	170	170	164	113	90	0	113	96
West Virginia High Technology Consortium Foundation	1,626	1,323	618	691	817	170	0	0	2,000
Wild Fish Conservancy	0	0	0	0	0	229	0	0	0

Note(s):

Detail may not add to total because of rounding. For the FY 2020 survey, the Department of Defense (DOD) science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.