

TABLE 20

Costs for repair and renovation of science and engineering research space in academic institutions, by state or territory, control, institution, and field: Started in FY 2018 or FY 2019

(Costs in thousands of dollars)

State or territory, control, and institution	All fields	Agricultural sciences	Biological and biomedical sciences	Computer and information sciences	Engineering	Geosciences, atmospheric sciences, and ocean sciences	Health sciences	Mathematics and statistics	Natural resources and conservation	Physical sciences	Psychology	Social sciences	Other
California Polytechnic State U., San Luis Obispo	922	922	0	0	0	0	0	0	0	0	0	0	0
California State Polytechnic U., Pomona	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., Bakersfield	643	0	0	0	0	0	0	0	0	643	0	0	0
California State U., Channel Islands	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., Chico	500	0	0	0	500	0	0	0	0	0	0	0	0
California State U., Dominguez Hills	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., Fresno	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., Fullerton	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., Long Beach	14,061	0	9,099	0	0	0	0	0	0	0	4,962	0	0
California State U., Los Angeles	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., Maritime Academy	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., Monterey Bay	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., Northridge	1,345	0	0	0	0	0	0	0	0	1,345	0	0	0
California State U., Sacramento	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., San Bernardino	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., San Marcos	250	0	0	0	0	0	250	0	0	0	0	0	0
California State U., Stanislaus	0	0	0	0	0	0	0	0	0	0	0	0	0
Humboldt State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
San Diego State U.	1,050	0	0	0	1,050	0	0	0	0	0	0	0	0
San Francisco State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
San Jose State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. California, Berkeley	44,000	0	5,500	0	1,000	300	3,000	0	23,900	8,000	0	300	2,000
U. California, Davis	68,454	0	39,476	0	921	0	4,229	0	0	23,828	0	0	0
U. California, Irvine	23,703	0	2,427	0	14,120	0	4,899	0	0	623	0	1,634	0
U. California, Los Angeles	14,998	0	1,631	0	1,621	545	9,480	0	0	685	0	0	1,037
U. California, Merced	8,974	0	2,870	808	1,617	2,870	0	0	0	808	0	0	0
U. California, Riverside	114,678	2,240	3,788	0	1,720	64,778	12,340	299	0	29,513	0	0	0
U. California, San Diego	158,364	0	27,415	0	1,652	52,397	61,561	1,010	0	13,510	0	0	820
U. California, San Francisco	162,600	0	54,200	0	0	0	108,400	0	0	0	0	0	0
U. California, Santa Barbara	16,700	0	4,337	504	1,433	2,363	0	0	0	4,173	616	3,274	0

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U. California, Santa Cruz	2,698	0	0	0	361	0	0	0	0	1,581	0	757	0
Private													
Azusa Pacific U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Biola U.	0	0	0	0	0	0	0	0	0	0	0	0	0
California Institute of Technology	34,617	0	12,905	0	7,159	4,753	0	0	0	9,800	0	0	0
Chapman U.	7,280	0	0	0	0	0	0	0	0	0	1,380	5,900	0
Charles R. Drew U. of Medicine and Science	0	0	0	0	0	0	0	0	0	0	0	0	0
Claremont Graduate U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Claremont McKenna C.	1,750	0	850	0	0	0	0	0	0	900	0	0	0
Harvey Mudd C.	314	0	0	0	0	0	0	0	0	314	0	0	0
Keck Graduate Institute	0	0	0	0	0	0	0	0	0	0	0	0	0
Loma Linda U.	3,344	0	605	0	0	0	2,739	0	0	0	0	0	0
Loyola Marymount U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Marshall B. Ketchum U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Occidental C.	14,415	0	13,000	0	0	0	0	387	0	778	0	250	0
Pomona C.	600	0	0	300	0	0	0	0	0	0	300	0	0
Scripps Research Institute	25,173	0	25,173	0	0	0	0	0	0	0	0	0	0
Stanford U.	7,862	0	574	0	0	401	1,728	0	0	5,159	0	0	0
Touro U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. of the Pacific	0	0	0	0	0	0	0	0	0	0	0	0	0
U. San Diego	0	0	0	0	0	0	0	0	0	0	0	0	0
U. San Francisco	5,000	0	0	0	5,000	0	0	0	0	0	0	0	0
U. Southern California	71,880	0	27,911	5,054	21,109	6,259	4,990	0	0	4,670	0	1,888	0
Western U. of Health Sciences	0	0	0	0	0	0	0	0	0	0	0	0	0
Colorado													
Public													
Colorado School of Mines	872	0	307	0	565	0	0	0	0	0	0	0	0
Colorado State U., Fort Collins	3,498	0	2,339	0	270	0	0	0	0	580	0	0	310
Fort Lewis C.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Colorado Boulder	13,492	0	797	0	5,163	5,541	0	0	316	1,037	638	0	0
U. Colorado Colorado Springs	1,471	0	0	0	0	0	478	0	0	993	0	0	0
U. Colorado Denver and Anschutz Medical Campus	6,249	0	459	0	0	0	5,790	0	0	0	0	0	0

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Monmouth U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Princeton U.	69,966	0	5,100	1,266	5,455	2,042	0	0	0	11,528	0	44,575	0
Stevens Institute of Technology	3,961	0	1,855	0	605	761	372	0	368	0	0	0	0
New Mexico													
Public													
New Mexico Institute of Mining and Technology	0	0	0	0	0	0	0	0	0	0	0	0	0
New Mexico State U.	1,042	287	387	0	368	0	0	0	0	0	0	0	0
U. New Mexico	6,275	0	4,290	1,500	0	0	0	0	0	0	0	0	485
New York													
Public													
CUNY, Advanced Science Research Center	4,000	0	0	0	0	0	0	0	0	0	0	0	4,000
CUNY, Baruch C.	0	0	0	0	0	0	0	0	0	0	0	0	0
CUNY, Brooklyn C.	42,000	0	38,000	0	0	1,000	3,000	0	0	0	0	0	0
CUNY, C. Staten Island	0	0	0	0	0	0	0	0	0	0	0	0	0
CUNY, City C.	0	0	0	0	0	0	0	0	0	0	0	0	0
CUNY, Graduate School of Public Health and Health Policy	0	0	0	0	0	0	0	0	0	0	0	0	0
CUNY, John Jay C. of Criminal Justice	0	0	0	0	0	0	0	0	0	0	0	0	0
CUNY, Lehman C.	0	0	0	0	0	0	0	0	0	0	0	0	0
CUNY, Medgar Evers C.	0	0	0	0	0	0	0	0	0	0	0	0	0
CUNY, New York City C. of Technology	0	0	0	0	0	0	0	0	0	0	0	0	0
CUNY, Queens C.	1,395	500	0	0	0	0	0	0	0	500	395	0	0
CUNY, York C.	0	0	0	0	0	0	0	0	0	0	0	0	0
SUNY, Binghamton U.	7,816	0	0	2,339	4,678	0	798	0	0	0	0	0	0
SUNY, Buffalo State	0	0	0	0	0	0	0	0	0	0	0	0	0
SUNY, C. Brockport	0	0	0	0	0	0	0	0	0	0	0	0	0
SUNY, C. of Environmental Science and Forestry	1,078	0	1,078	0	0	0	0	0	0	0	0	0	0
SUNY, C. of Optometry	1,000	0	1,000	0	0	0	0	0	0	0	0	0	0
SUNY, C. Plattsburgh	0	0	0	0	0	0	0	0	0	0	0	0	0
SUNY, Downstate Medical Center	20,000	0	2,500	0	0	0	17,500	0	0	0	0	0	0

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Texas A&M U., College Station and Health Science Center	22,721	10,583	0	0	3,475	364	1,768	0	0	5,250	1,279	0	0
Texas A&M U.-Commerce	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas A&M U.-Corpus Christi	1,642	0	0	0	334	0	0	0	0	0	1,308	0	0
Texas A&M U.-Kingsville	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas Southern U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas State U.	3,600	0	3,600	0	0	0	0	0	0	0	0	0	0
Texas Tech U.	5,371	0	0	883	2,951	0	0	0	0	1,155	381	0	0
Texas Tech U., Health Sciences Center	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas Tech U., Health Sciences Center, El Paso	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas Woman's U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Houston	19,473	0	2,373	0	13,905	2,495	0	0	0	700	0	0	0
U. Houston-Clear Lake	0	0	0	0	0	0	0	0	0	0	0	0	0
U. North Texas, Denton	10,068	0	6,925	0	3,143	0	0	0	0	0	0	0	0
U. North Texas, Health Science Center	6,800	0	4,150	0	0	0	2,650	0	0	0	0	0	0
U. Texas Health Science Center, Houston	87,527	0	0	0	0	0	87,527	0	0	0	0	0	0
U. Texas Health Science Center, San Antonio	8,200	0	0	0	0	0	8,200	0	0	0	0	0	0
U. Texas Health Science Center, Tyler	2,853	0	2,853	0	0	0	0	0	0	0	0	0	0
U. Texas M. D. Anderson Cancer Center	17,057	0	17,057	0	0	0	0	0	0	0	0	0	0
U. Texas Medical Branch	11,389	0	11,389	0	0	0	0	0	0	0	0	0	0
U. Texas Rio Grande Valley	357	0	0	0	0	357	0	0	0	0	0	0	0
U. Texas Southwestern Medical Center	24,587	0	14,752	0	0	0	9,835	0	0	0	0	0	0
U. Texas, Arlington	282	0	0	0	282	0	0	0	0	0	0	0	0
U. Texas, Austin	136,006	0	13,657	21,215	19,167	4,493	29,924	0	0	11,357	2,195	422	33,576
U. Texas, Dallas	6,478	0	0	0	0	0	1,856	0	0	4,622	0	0	0
U. Texas, El Paso	345	0	0	0	345	0	0	0	0	0	0	0	0
U. Texas, San Antonio	1,752	0	648	0	661	0	0	0	0	443	0	0	0

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U. Texas, Tyler	1,499	0	0	0	0	0	1,499	0	0	0	0	0	0
Private													
Baylor C. of Medicine	6,252	0	6,252	0	0	0	0	0	0	0	0	0	0
Baylor U.	3,931	0	845	0	1,827	0	0	0	451	336	472	0	0
Rice U.	21,350	0	13,816	0	6,016	514	0	0	0	592	0	0	412
Southern Methodist U.	3,086	0	0	0	2,437	0	0	0	0	0	0	649	0
St. Edward's U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas Christian U.	250	0	0	0	0	0	0	0	0	0	250	0	0
Trinity U.	1,489	471	0	0	0	487	0	0	0	531	0	0	0
Utah													
Public													
U. Utah	64,609	0	3,406	0	4,269	0	42,503	0	0	11,757	2,675	0	0
Utah State U.	26,000	0	0	0	0	0	0	0	26,000	0	0	0	0
Private													
Brigham Young U., Provo	1,681	0	0	0	0	0	266	0	0	0	0	1,415	0
Vermont													
Public													
U. Vermont	0	0	0	0	0	0	0	0	0	0	0	0	0
Private													
Middlebury C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Saint Michael's C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Virginia													
Public													
Christopher Newport U.	0	0	0	0	0	0	0	0	0	0	0	0	0
George Mason U.	0	0	0	0	0	0	0	0	0	0	0	0	0
James Madison U.	1,165	0	0	0	500	315	0	0	0	0	0	0	350
Norfolk State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Old Dominion U.	2,087	0	0	0	828	0	1,259	0	0	0	0	0	0
U. Virginia, Charlottesville	137,950	0	68,950	0	16,000	0	8,000	0	0	0	45,000	0	0
Virginia Commonwealth U.	6,377	0	864	1,503	0	0	3,301	0	0	329	0	379	0
Virginia Polytechnic Institute and State U.	5,791	433	1,253	881	976	0	349	0	1,900	0	0	0	0
Virginia State U.	688	0	688	0	0	0	0	0	0	0	0	0	0
William & Mary	1,369	0	0	0	0	1,369	0	0	0	0	0	0	0

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Marquette U.	8,269	0	7,310	0	0	0	959	0	0	0	0	0	0
Medical C. Wisconsin	21,100	0	21,100	0	0	0	0	0	0	0	0	0	0
Milwaukee School of Engineering	0	0	0	0	0	0	0	0	0	0	0	0	0
Wyoming													
Public													
U. Wyoming	7,405	1,200	0	1,105	900	410	980	0	2,810	0	0	0	0
American Samoa													
Public													
American Samoa Community C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Guam													
Public													
U. Guam	12,000	0	12,000	0	0	0	0	0	0	0	0	0	0
Puerto Rico													
Public													
U. Puerto Rico, Cayey	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Puerto Rico, Humacao	2,337	0	2,337	0	0	0	0	0	0	0	0	0	0
U. Puerto Rico, Mayaguez	250	0	0	0	250	0	0	0	0	0	0	0	0
U. Puerto Rico, Medical Sciences Campus	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Puerto Rico, Rio Piedras	0	0	0	0	0	0	0	0	0	0	0	0	0
Private													
Polytechnic U. Puerto Rico	353	0	353	0	0	0	0	0	0	0	0	0	0
Ponce Health Sciences U.	3,482	0	1,330	0	0	0	2,152	0	0	0	0	0	0
U. Ana G. Mendez, Cupey Campus	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Ana G. Mendez, Recinto de Gurabo	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Central del Caribe	0	0	0	0	0	0	0	0	0	0	0	0	0
Virgin Islands													
Public													
U. of the Virgin Islands	0	0	0	0	0	0	0	0	0	0	0	0	0

i = imputed.

^a The University of Maryland includes the University of Maryland Baltimore and University of Maryland College Park campuses. In FY 2019, the two campuses began reporting as one research unit to reflect their new strategic partnership. This relationship was codified through the University of Maryland Strategic Partnership Act passed by the Maryland General Assembly in 2016. Prior to FY 2019, both campuses reported separately and were included in these tables as separate institutions.

^b Data reported for the Vanderbilt U. Medical Center are for the Vanderbilt School of Medicine.

Note(s):

Details may not add to totals due to rounding. Unit nonrespondent imputed data are not published in this table. Therefore, aggregated totals will not match totals in tables 18, 19, and 22, which include unit nonrespondent imputed data.

Source(s):

National Center for Science and Engineering Statistics, Survey of Science and Engineering Research Facilities, FY 2019.