

TABLE 21

Costs for repair and renovation of science and engineering research space in academic institutions, by state or territory, control, institution, and field: Planned to start in FY 2020 or FY 2021

(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	1,500	500	0	0	0	0	0	0	1,000	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	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	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	27,000	0	13,000	0	0	14,000	0	0	0	0	0	0	0
California State U., Long Beach	26,000	0	0	0	0	0	0	26,000	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0
California State U., Sacramento	1,700	0	0	0	0	0	0	0	0	1,700	0	0	0
California State U., San Bernardino	1,004	0	1,004	0	0	0	0	0	0	0	0	0	0
California State U., San Marcos	0	0	0	0	0	0	0	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.	7,518	0	400	0	1,900	0	718	0	0	4,500	0	0	0
San Francisco State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
San Jose State U.	1,400	0	0	0	0	0	1,400	0	0	0	0	0	0
U. California, Berkeley	88,500	0	18,000	1,500	10,500	0	0	0	40,000	6,000	0	12,000	500
U. California, Davis	22,256	0	0	0	0	0	0	0	0	22,256	0	0	0
U. California, Irvine	67,035	0	1,667	600	14,832	0	35,995	0	0	12,249	746	946	0
U. California, Los Angeles	94,070	0	41,340	0	750	600	630	0	0	0	50,750	0	0
U. California, Merced	0	0	0	0	0	0	0	0	0	0	0	0	0
U. California, Riverside	36,746	27,016	0	0	0	0	9,730	0	0	0	0	0	0
U. California, San Diego	44,302	0	0	0	21,345	6,040	13,611	0	0	1,163	1,065	1,078	0
U. California, San Francisco	229,600	0	76,500	0	0	0	153,100	0	0	0	0	0	0

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U. California, Santa Barbara	0	0	0	0	0	0	0	0	0	0	0	0	0
U. California, Santa Cruz	6,288	0	0	1,288	2,500	0	0	0	0	2,500	0	0	0
Private													
Azusa Pacific U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Biola U.	500	0	500	0	0	0	0	0	0	0	0	0	0
California Institute of Technology	13,722	0	0	0	8,441	0	0	0	0	5,281	0	0	0
Chapman U.	2,475	0	0	0	0	0	0	0	0	0	0	2,475	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.	500	0	500	0	0	0	0	0	0	0	0	0	0
Harvey Mudd C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Keck Graduate Institute	1,500	0	750	0	0	0	750	0	0	0	0	0	0
Loma Linda U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Loyola Marymount U.	438	0	0	0	438	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.	590	0	320	0	0	0	0	0	0	270	0	0	0
Pomona C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Scripps Research Institute	17,700	0	17,700	0	0	0	0	0	0	0	0	0	0
Stanford U.	35,255	0	0	0	0	0	34,328	0	0	0	0	927	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	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Southern California	6,525	0	1,139	0	4,486	900	0	0	0	0	0	0	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	280	0	0	0	0	0	0	0	0	280	0	0	0
Colorado State U., Fort Collins	974	292	415	0	0	0	267	0	0	0	0	0	0
Fort Lewis C.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Colorado Boulder	7,505	0	0	0	5,560	0	0	0	558	665	722	0	0
U. Colorado Colorado Springs	965	0	0	0	0	0	965	0	0	0	0	0	0

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A. T. Still U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Saint Louis U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington U., Saint Louis	76,511	0	35,858	0	17,800	800	6,338	315	0	15,100	0	300	0
Montana													
Public													
Montana State U., Bozeman	550	0	550	0	0	0	0	0	0	0	0	0	0
Montana Technological U.	600	0	0	0	600	0	0	0	0	0	0	0	0
U. Montana, Missoula	1,762	299	300	0	0	472	335	0	0	357	0	0	0
Nebraska													
Public													
U. Nebraska, Kearney	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Nebraska, Lincoln	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Nebraska, Medical Center	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Nebraska, Omaha	0	0	0	0	0	0	0	0	0	0	0	0	0
Private													
Creighton U.	2,614	0	1,300	0	0	0	419	0	0	895	0	0	0
Nevada													
Public													
Desert Research Institute	1,000	0	0	0	0	1,000	0	0	0	0	0	0	0
U. Nevada, Las Vegas	3,000	0	0	0	1,000	0	0	0	0	2,000	0	0	0
U. Nevada, Reno	25,166	0	0	0	478	0	0	0	0	23,000	1,688	0	0
Private													
Roseman U. of Health Sciences	0	0	0	0	0	0	0	0	0	0	0	0	0
New Hampshire													
Public													
U. New Hampshire	1,000	1,000	0	0	0	0	0	0	0	0	0	0	0
Private													
Dartmouth C.	2,776	0	0	0	576	0	2,200	0	0	0	0	0	0
New Jersey													
Public													
Montclair State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
New Jersey City U.	0	0	0	0	0	0	0	0	0	0	0	0	0
New Jersey Institute of Technology	8,099	0	0	0	5,463	0	0	0	0	2,635	0	0	0

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Hobart and William Smith Colleges	0	0	0	0	0	0	0	0	0	0	0	0	0
Hofstra U.	550	0	0	250	0	0	300	0	0	0	0	0	0
Icahn School of Medicine at Mt. Sinai	25,000	0	25,000	0	0	0	0	0	0	0	0	0	0
Long Island U.	6,125	875	0	250	0	0	5,000	0	0	0	0	0	0
Memorial Sloan Kettering Cancer Center, Louis V. Gerstner Jr. Graduate S. of Biomedical Sciences	500	0	500	0	0	0	0	0	0	0	0	0	0
New School	0	0	0	0	0	0	0	0	0	0	0	0	0
New York Institute of Technology	0	0	0	0	0	0	0	0	0	0	0	0	0
New York Medical C.	0	0	0	0	0	0	0	0	0	0	0	0	0
New York U.	137,914	0	10,220	0	5,630	0	0	0	0	112,863	9,200	0	0
Pace U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Rensselaer Polytechnic Institute	650	0	0	650	0	0	0	0	0	0	0	0	0
Rochester Institute of Technology	3,530	0	250	0	3,280	0	0	0	0	0	0	0	0
Rockefeller U.	34,334	0	33,534	0	0	0	800	0	0	0	0	0	0
Skidmore C.	0	0	0	0	0	0	0	0	0	0	0	0	0
St. John's U., New York	668	0	350	0	0	0	318	0	0	0	0	0	0
Syracuse U.	1,718	0	0	0	363	375	0	0	0	980	0	0	0
U. Rochester	14,946	0	7,191	0	0	0	500	0	0	7,255	0	0	0
Union C., Schenectady	0	0	0	0	0	0	0	0	0	0	0	0	0
Vassar C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Yeshiva U.	2,850	0	0	350	0	0	2,500	0	0	0	0	0	0
North Carolina													
Public													
Appalachian State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
East Carolina U.	301	0	301	0	0	0	0	0	0	0	0	0	0
Fayetteville State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
North Carolina Agricultural and Technical State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
North Carolina Central U.	0	0	0	0	0	0	0	0	0	0	0	0	0
North Carolina State U.	17,267	4,974	4,396	0	1,621	1,366	1,600	0	915	2,395	0	0	0
U. North Carolina, Asheville	300	0	0	0	0	0	0	0	0	300	0	0	0

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Pennsylvania State U., Behrend	0	0	0	0	0	0	0	0	0	0	0	0	0
Pennsylvania State U., Harrisburg	0	0	0	0	0	0	0	0	0	0	0	0	0
Pennsylvania State U., University Park and Hershey Medical Center	21,900	0	1,900	0	0	14,000	4,000	0	0	2,000	0	0	0
Temple U.	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i	0 i
U. Pittsburgh, Pittsburgh	161,242	0	145,842	0	900	0	9,350	0	0	5,150	0	0	0
West Chester U. Pennsylvania	1,000	0	0	0	0	0	1,000	0	0	0	0	0	0
Private													
Bryn Mawr C.	920	0	262	0	0	250	0	0	0	408	0	0	0
Bucknell U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Carnegie Mellon U.	1,940	0	500	250	0	0	0	0	0	500	690	0	0
Drexel U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Duquesne U.	1,313	0	1,313	0	0	0	0	0	0	0	0	0	0
Franklin and Marshall C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Gettysburg C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Haverford C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Lafayette C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Lehigh U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Philadelphia C. of Osteopathic Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0
Saint Joseph's U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Salus U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Swarthmore C.	4,375	0	0	4,375	0	0	0	0	0	0	0	0	0
Thomas Jefferson U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. of the Sciences Philadelphia	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Pennsylvania	164,157	0	21,999	0	40,572	0	50,438	0	0	33,118	0	18,030	0
Villanova U.	1,989	0	1,142	0	0	0	0	0	0	848	0	0	0
Rhode Island													
Public													
U. Rhode Island	1,823	0	0	0	0	0	1,823	0	0	0	0	0	0
Private													
Brown U.	23,250	0	1,000	0	5,700	12,300	0	0	0	4,250	0	0	0
Providence C.	11,485	0	6,010	0	1,500	0	0	0	0	3,593	382	0	0

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Puerto Rico													
Public													
U. Puerto Rico, Cayey	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Puerto Rico, Humacao	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Puerto Rico, Mayaguez	18,000	0	0	0	0	0	0	8,000	0	10,000	0	0	0
U. Puerto Rico, Medical Sciences Campus	10,906	0	2,898	0	0	0	8,008	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	0	0	0	0	0	0	0	0	0	0	0	0	0
Ponce Health Sciences U.	4,414	0	4,414	0	0	0	0	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.