

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 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
U. California, San Diego	148,277	0	19,188	0	21,239	17,955	32,262	482	0	9,835	1,100	46,216	0
U. California, San Francisco	229,600	0	76,500	0	0	0	153,100	0	0	0	0	0	0
U. California, Santa Barbara	7,573	0	1,132	403	1,155	0	0	395	0	4,110	378	0	0
U. California, Santa Cruz	14,861	0	0	0	12,776	1,484	0	0	0	601	0	0	0
Private	157,735	4,090	54,879	0	37,333	3,051	36,104	0	0	20,070	956	1,253	0
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	35,486	0	3,250	0	16,697	0	0	0	0	14,287	0	1,253	0
Chapman U.	21,530	2,630	0	0	17,000	0	1,900	0	0	0	0	0	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.	0	0	0	0	0	0	0	0	0	0	0	0	0
Fielding Graduate U.	0	0	0	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	0	0	0	0	0	0	0	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.	6,470	0	6,200	0	0	0	0	0	0	270	0	0	0
Pepperdine U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Pomona C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Santa Clara U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Scripps C.	1,400	0	1,400	0	0	0	0	0	0	0	0	0	0
Scripps Research Institute	31,597	0	31,597	0	0	0	0	0	0	0	0	0	0
Stanford U.	26,735	0	676	0	0	2,368	23,691	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Southern California	28,955	0	10,726	0	3,198	683	7,878	0	0	5,513	956	0	0
Western U. of Health Sciences	5,125	1,460	1,030	0	0	0	2,635	0	0	0	0	0	0

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Colorado	42,607	502	393	0	9,927	2,887	26,475	0	259	1,462	701	0	0
Public	42,607	502	393	0	9,927	2,887	26,475	0	259	1,462	701	0	0
Colorado School of Mines	7,823	0	0	0	7,823	0	0	0	0	0	0	0	0
Colorado State U., Fort Collins	2,876	502	0	0	755	0	497	0	0	1,123	0	0	0
Fort Lewis C.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Colorado Boulder	5,536	0	0	0	1,349	2,887	0	0	259	339	701	0	0
U. Colorado Colorado Springs	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Colorado Denver and Anschutz Medical Campus	26,372	0	393	0	0	0	25,979	0	0	0	0	0	0
U. Northern Colorado	0	0	0	0	0	0	0	0	0	0	0	0	0
Private	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Denver	0	0	0	0	0	0	0	0	0	0	0	0	0
Connecticut	408,911	0	94,324	0	11,132	10,697	57,573	69,254	58,582	95,123	837	11,388	0
Public	23,149	0	18,473	0	0	0	4,164	0	0	0	512	0	0
Eastern Connecticut State U.	1,372	0	0	0	0	0	859	0	0	0	512	0	0
Southern Connecticut State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Connecticut	21,778	0	18,473	0	0	0	3,305	0	0	0	0	0	0
Private	385,762	0	75,851	0	11,132	10,697	53,409	69,254	58,582	95,123	325	11,388	0
Connecticut C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Trinity C., Hartford	301	0	0	0	0	0	0	0	0	301	0	0	0
U. Hartford	0	0	0	0	0	0	0	0	0	0	0	0	0
U. New Haven	4,774	0	0	0	0	0	4,774	0	0	0	0	0	0
Wesleyan U.	1,801	0	546	0	0	680	0	0	0	250	325	0	0
Yale U.	378,885	0	75,305	0	11,132	10,017	48,636	69,254	58,582	94,572	0	11,388	0
Delaware	10,685	6,092	251	299	862	395	0	0	354	1,340	666	427	0
Public	10,685	6,092	251	299	862	395	0	0	354	1,340	666	427	0
Delaware State U.	677	0	251	0	0	0	0	0	0	0	0	427	0
U. Delaware	10,008	6,092	0	299	862	395	0	0	354	1,340	666	0	0
District of Columbia	27,766	0	13,725	985	2,098	0	4,796	373	970	4,818	0	0	0
Public	0	0	0	0	0	0	0	0	0	0	0	0	0
U. of the District of Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0
Private	27,766	0	13,725	985	2,098	0	4,796	373	970	4,818	0	0	0

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Kansas	9,580	1,559	1,378	0	2,649	0	2,100	398	0	0	1,000	496	0
Public	9,580	1,559	1,378	0	2,649	0	2,100	398	0	0	1,000	496	0
Kansas State U.	4,875	1,559	0	0	1,216	0	2,100	0	0	0	0	0	0
U. Kansas	3,753	0	1,378	0	481	0	0	398	0	0	1,000	496	0
Wichita State U.	952	0	0	0	952	0	0	0	0	0	0	0	0
Kentucky	17,845	3,686	6,721	0	257	0	4,248	0	502	2,432	0	0	0
Public	17,845	3,686	6,721	0	257	0	4,248	0	502	2,432	0	0	0
Kentucky State U.	2,900	2,900	0	0	0	0	0	0	0	0	0	0	0
Morehead State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Murray State U.	6,000	0	4,000	0	0	0	0	0	0	2,000	0	0	0
Northern Kentucky U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Kentucky	3,459	786	1,558	0	257	0	356	0	502	0	0	0	0
U. Louisville	5,487	0	1,162	0	0	0	3,892	0	0	432	0	0	0
Western Kentucky U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Louisiana	44,650	2,037	4,711	0	1,818	313	16,252	0	510	5,791	274	0	12,944
Public	17,149	2,037	4,111	0	1,018	0	8,150	0	510	1,049	274	0	0
Louisiana State U., Baton Rouge	6,507	837	0	0	392	0	4,655	0	0	349	274	0	0
Louisiana State U., Health Sciences Center, New Orleans	2,545	0	656	0	0	0	1,890	0	0	0	0	0	0
Louisiana State U., Health Sciences Center, Shreveport	1,618	0	1,618	0	0	0	0	0	0	0	0	0	0
Louisiana Tech U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Northwestern State U. Louisiana	0	0	0	0	0	0	0	0	0	0	0	0	0
Southeastern Louisiana U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Southern U. and A&M C., Agricultural Research and Extension Center	2,020	1,200	0	0	0	0	310	0	510	0	0	0	0
Southern U. and A&M C., Baton Rouge	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Louisiana, Lafayette	3,758	0	1,837	0	626	0	1,295	0	0	0	0	0	0
U. Louisiana, Monroe	0	0	0	0	0	0	0	0	0	0	0	0	0
U. New Orleans	700	0	0	0	0	0	0	0	0	700	0	0	0
Private	27,501	0	600	0	800	313	8,102	0	0	4,742	0	0	12,944
Dillard U.	5,400	0	600	0	800	0	0	0	0	4,000	0	0	0
Tulane U.	22,101	0	0	0	0	313	8,102	0	0	742	0	0	12,944

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Xavier U. Louisiana	0	0	0	0	0	0	0	0	0	0	0	0	0
Maine	3,271	0	371	0	2,050	850	0	0	0	0	0	0	0
Public	2,900	0	0	0	2,050	850	0	0	0	0	0	0	0
U. Maine	2,900	0	0	0	2,050	850	0	0	0	0	0	0	0
U. Southern Maine	0	0	0	0	0	0	0	0	0	0	0	0	0
Private	371	0	371	0	0	0	0	0	0	0	0	0	0
Bates C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Bowdoin C.	371	0	371	0	0	0	0	0	0	0	0	0	0
Colby C.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. New England	0	0	0	0	0	0	0	0	0	0	0	0	0
Maryland	110,819	2,913	21,976	10,727	20,306	3,920	33,983	0	0	9,795	328	4,284	2,587
Public	71,820	2,913	7,956	1,024	7,617	3,920	33,983	0	0	9,795	328	4,284	0
Bowie State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Morgan State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Salisbury U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Towson U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Baltimore	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Maryland ^a	68,065	2,913	7,614	1,024	6,983	1,792	33,983	0	0	9,472	0	4,284	0
U. Maryland Center for Environmental Science	1,468	0	0	0	0	1,468	0	0	0	0	0	0	0
U. Maryland, Baltimore County	2,286	0	342	0	634	659	0	0	0	323	328	0	0
U. Maryland, Eastern Shore	0	0	0	0	0	0	0	0	0	0	0	0	0
Private	38,999	0	14,020	9,703	12,689	0	0	0	0	0	0	0	2,587
Johns Hopkins U.	38,999	0	14,020	9,703	12,689	0	0	0	0	0	0	0	2,587
Massachusetts	287,716	5,139	113,817	2,391	61,081	31,300	18,403	394	863	39,403	4,269	1,559	9,097
Public	60,420	849	32,116	879	12,415	0	8,746	394	863	3,383	775	0	0
U. Massachusetts, Amherst	17,800	849	2,871	879	9,205	0	1,061	394	863	903	775	0	0
U. Massachusetts, Boston	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Massachusetts, Dartmouth	500	0	0	0	500	0	0	0	0	0	0	0	0
U. Massachusetts, Lowell	19,520	0	13,430	0	2,710	0	900	0	0	2,480	0	0	0
U. Massachusetts, Medical School	22,600	0	15,815	0	0	0	6,785	0	0	0	0	0	0
Private	227,296	4,290	81,701	1,512	48,666	31,300	9,657	0	0	36,019	3,493	1,559	9,097

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Calvin U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Hope C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Kettering U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Detroit Mercy	0	0	0	0	0	0	0	0	0	0	0	0	0
Van Andel Research Institute	0	0	0	0	0	0	0	0	0	0	0	0	0
Minnesota	99,599	13,796	12,688	4,580	54,644	641	4,843	0	2,970	3,611	1,826	0	0
Public	77,330	13,796	2,678	0	54,644	0	4,843	0	1,369	0	0	0	0
Minnesota State U., Mankato	0	0	0	0	0	0	0	0	0	0	0	0	0
St. Cloud State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Minnesota, Duluth	1,369	0	0	0	0	0	0	0	1,369	0	0	0	0
U. Minnesota, Twin Cities	75,961	13,796	2,678	0	54,644	0	4,843	0	0	0	0	0	0
Private	22,269	0	10,010	4,580	0	641	0	0	1,601	3,611	1,826	0	0
Carleton C.	22,269	0	10,010	4,580	0	641	0	0	1,601	3,611	1,826	0	0
Macalester C.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. of St. Thomas (MN)	0	0	0	0	0	0	0	0	0	0	0	0	0
Mississippi	2,900	0	1,300	0	700	900	0	0	0	0	0	0	0
Public	2,900	0	1,300	0	700	900	0	0	0	0	0	0	0
Alcorn State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Jackson State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Mississippi State U.	1,600	0	0	0	700	900	0	0	0	0	0	0	0
U. Mississippi	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Southern Mississippi	1,300	0	1,300	0	0	0	0	0	0	0	0	0	0
Private	0	0	0	0	0	0	0	0	0	0	0	0	0
Tougaloo C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Missouri	71,708	3,671	27,495	0	2,871	1,031	23,786	0	0	10,473	2,381	0	0
Public	18,844	3,671	1,500	0	475	531	8,837	0	0	1,449	2,381	0	0
Lincoln U., Jefferson City	0	0	0	0	0	0	0	0	0	0	0	0	0
Missouri State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Missouri U. of Science and Technology	2,744	0	1,500	0	0	531	0	0	0	714	0	0	0
U. Missouri, Columbia	13,761	3,671	0	0	475	0	8,355	0	0	735	525	0	0
U. Missouri, Kansas City	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Missouri, Saint Louis	2,339	0	0	0	0	0	482	0	0	0	1,856	0	0

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Private	52,864	0	25,995	0	2,396	500	14,949	0	0	9,024	0	0	0
Saint Louis U.	10,416	0	2,481	0	0	0	0	0	0	7,934	0	0	0
U. of Health Sciences and Pharmacy in St. Louis	1,200	0	0	0	0	0	1,200	0	0	0	0	0	0
Washington U., Saint Louis	41,249	0	23,513	0	2,396	500	13,749	0	0	1,090	0	0	0
Montana	1,142	0	1,142	0	0	0	0	0	0	0	0	0	0
Public	1,142	0	1,142	0	0	0	0	0	0	0	0	0	0
Montana State U., Bozeman	0	0	0	0	0	0	0	0	0	0	0	0	0
Montana Technological U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Montana, Missoula	1,142	0	1,142	0	0	0	0	0	0	0	0	0	0
Nebraska	38,801	1,732	12,413	0	2,340	0	17,609	0	1,733	1,420	314	1,241	0
Public	25,228	1,732	6,417	0	2,340	0	10,282	0	1,733	1,170	314	1,241	0
U. Nebraska, Kearney	997	0	997	0	0	0	0	0	0	0	0	0	0
U. Nebraska, Lincoln	24,231	1,732	5,420	0	2,340	0	10,282	0	1,733	1,170	314	1,241	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	13,573	0	5,996	0	0	0	7,328	0	0	250	0	0	0
Creighton U.	13,573	0	5,996	0	0	0	7,328	0	0	250	0	0	0
Nevada	15,367	0	1,650	1,881	1,221	250	926	0	0	8,814	626	0	0
Public	15,367	0	1,650	1,881	1,221	250	926	0	0	8,814	626	0	0
Desert Research Institute	250	0	0	0	0	250	0	0	0	0	0	0	0
U. Nevada, Las Vegas	4,820	0	1,325	1,881	689	0	926	0	0	0	0	0	0
U. Nevada, Reno	10,296	0	325	0	532	0	0	0	0	8,814	626	0	0
Private	0	0	0	0	0	0	0	0	0	0	0	0	0
Roseman U. of Health Sciences	0	0	0	0	0	0	0	0	0	0	0	0	0
New Hampshire	7,723	0	6,930	0	0	0	0	0	0	271	522	0	0
Public	1,200	0	1,200	0	0	0	0	0	0	0	0	0	0
Keene State C.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. New Hampshire	1,200	0	1,200	0	0	0	0	0	0	0	0	0	0
Private	6,523	0	5,730	0	0	0	0	0	0	271	522	0	0
Dartmouth C.	6,523	0	5,730	0	0	0	0	0	0	271	522	0	0
New Jersey	278,019	3,245	32,397	6,730	44,617	2,049	160,623	301	775	22,638	3,807	837	0

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CUNY, Hunter C.	3,433	0	0	0	0	0	0	0	0	3,120	313	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, 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.	2,568	0	1,068	0	0	0	0	0	0	1,500	0	0	0
SUNY, Binghamton U.	10,088	0	1,564	0	0	0	0	0	0	0	1,265	0	7,259
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	594	0	0	0	0	0	0	0	0	0	0	594	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	0	0	0	0	0	0	0	0	0	0	0	0	0
SUNY, Geneseo	3,646	0	608	0	0	608	0	608	0	608	608	608	0
SUNY, Oswego	0	0	0	0	0	0	0	0	0	0	0	0	0
SUNY, Polytechnic Institute	1,031	0	0	0	1,031	0	0	0	0	0	0	0	0
SUNY, Stony Brook U.	33,732	0	8,364	7,296	5,922	1,123	498	0	750	870	8,910	0	0
SUNY, U. Albany	30,706	0	451	0	27,525	0	0	0	0	1,600	0	1,129	0
SUNY, U. Buffalo	8,732	0	2,143	865	970	0	3,866	0	0	888	0	0	0
SUNY, Upstate Medical U.	7,304	0	7,304	0	0	0	0	0	0	0	0	0	0
Private	576,332	68,545	414,503	4,405	27,029	16,479	18,018	0	775	21,065	2,275	1,997	1,241
Albany C. of Pharmacy and Health Sciences	0	0	0	0	0	0	0	0	0	0	0	0	0
Albany Medical C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Albert Einstein C. of Medicine	3,828	0	1,970	0	0	0	919	0	0	0	0	0	939
Alfred U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Barnard C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Canisius C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Clarkson U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Cold Spring Harbor Laboratory	5,100	2,600	1,500	1,000	0	0	0	0	0	0	0	0	0
Colgate U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Columbia U. in the City of New York	31,199	0	15,134	0	3,692	0	0	0	0	12,373	0	0	0

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 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
Cornell U.	132,163	54,115	44,214	2,075	15,429	6,050	1,200	0	775	3,731	2,275	1,997	302
Fordham U.	1,000	0	0	1,000	0	0	0	0	0	0	0	0	0
Hobart and William Smith Colleges	0	0	0	0	0	0	0	0	0	0	0	0	0
Icahn School of Medicine at Mount Sinai	59,000	0	59,000	0	0	0	0	0	0	0	0	0	0
Ithaca C.	5,382	0	0	0	0	0	5,382	0	0	0	0	0	0
Long Island U.	15,480	11,830	0	0	0	0	3,650	0	0	0	0	0	0
Memorial Sloan Kettering Cancer Center, Louis V. Gerstner Jr. Graduate S. of Biomedical Sciences	0	0	0	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 Medical C.	0	0	0	0	0	0	0	0	0	0	0	0	0
New York U.	276,780	0	270,680	0	6,100	0	0	0	0	0	0	0	0
Pace U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Rensselaer Polytechnic Institute	3,194	0	1,508	330	1,356	0	0	0	0	0	0	0	0
Rochester Institute of Technology	1,690	0	1,690	0	0	0	0	0	0	0	0	0	0
Rockefeller U.	18,426	0	18,426	0	0	0	0	0	0	0	0	0	0
Skidmore C.	13,133	0	382	0	0	10,088	0	0	0	2,664	0	0	0
St. John's U., New York	340	0	0	0	0	0	340	0	0	0	0	0	0
Syracuse U.	1,178	0	0	0	452	341	384	0	0	0	0	0	0
Teachers C., Columbia U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Rochester	8,440	0	0	0	0	0	6,143	0	0	2,297	0	0	0
Vassar C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Yeshiva U.	0	0	0	0	0	0	0	0	0	0	0	0	0
North Carolina	18,302	1,828	8,969	0	1,367	0	4,086	0	0	435	0	1,617	0
Public	7,920	1,828	3,284	0	343	0	2,030	0	0	435	0	0	0
Appalachian State U.	0	0	0	0	0	0	0	0	0	0	0	0	0
East Carolina U.	1,415	0	306	0	0	0	1,109	0	0	0	0	0	0
Elizabeth City State U.	0	0	0	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.	3,674	1,828	1,412	0	0	0	0	0	0	435	0	0	0

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 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
Oberlin C.	862	0	0	0	0	0	0	0	0	456	406	0	0
U. Dayton	1,896	0	0	0	1,896	0	0	0	0	0	0	0	0
Oklahoma	36,564	5,000	8,616	0	0	0	18,974	0	0	0	0	3,974	0
Public	36,564	5,000	8,616	0	0	0	18,974	0	0	0	0	3,974	0
Langston U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma State U., Center for Health Sciences	15,341	0	7,393	0	0	0	3,974	0	0	0	0	3,974	0
Oklahoma State U., Stillwater	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Central Oklahoma	1,223	0	1,223	0	0	0	0	0	0	0	0	0	0
U. Oklahoma, Norman and Health Science Center	20,000	5,000	0	0	0	0	15,000	0	0	0	0	0	0
U. Oklahoma, Tulsa	0	0	0	0	0	0	0	0	0	0	0	0	0
Private	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Tulsa	0	0	0	0	0	0	0	0	0	0	0	0	0
Oregon	257,672	7,000	189,955	1,000	12,738	7,540	36,686	0	0	1,882	0	870	0
Public	257,672	7,000	189,955	1,000	12,738	7,540	36,686	0	0	1,882	0	870	0
Oregon Health and Science U.	45,293	0	10,230	0	377	0	34,686	0	0	0	0	0	0
Oregon Institute of Technology	4,362	0	0	0	4,362	0	0	0	0	0	0	0	0
Oregon State U.	183,870	7,000	158,000	1,000	8,000	6,500	2,000	0	0	500	0	870	0
Portland State U.	14,497	0	12,432	0	0	1,040	0	0	0	1,025	0	0	0
U. Oregon	9,650	0	9,293	0	0	0	0	0	0	357	0	0	0
Private	0	0	0	0	0	0	0	0	0	0	0	0	0
Lewis and Clark C.	0	0	0	0	0	0	0	0	0	0	0	0	0
National U. of Natural Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0
Pacific U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Reed C.	0	0	0	0	0	0	0	0	0	0	0	0	0
Pennsylvania	205,256	17,451	73,186	5,543	46,358	1,505	31,346	0	0	15,400	2,198	11,602	667
Public	75,032	10,946	36,412	2,300	9,739	255	14,248	0	0	803	0	330	0
Indiana U. Pennsylvania	0	0	0	0	0	0	0	0	0	0	0	0	0
Pennsylvania State U., Behrend	557	0	557	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	29,062	10,946	1,975	0	8,139	255	6,615	0	0	803	0	330	0

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 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
Temple U.	0	0	0	0	0	0	0	0	0	0	0	0	0
U. Pittsburgh, Pittsburgh	45,413	0	33,880	2,300	1,600	0	7,633	0	0	0	0	0	0
West Chester U. Pennsylvania	0	0	0	0	0	0	0	0	0	0	0	0	0
Private	130,224	6,505	36,774	3,243	36,620	1,250	17,098	0	0	14,597	2,198	11,272	667
Bryn Mawr C.	4,522	0	1,235	0	0	1,250	0	0	0	2,038	0	0	0
Bucknell U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Carnegie Mellon U.	7,920	0	1,547	3,243	0	0	0	0	0	476	2,198	456	0
Drexel U.	978	0	0	0	0	0	311	0	0	0	0	0	667
Duquesne U.	1,100	0	1,100	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
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.	3,162	0	0	0	3,162	0	0	0	0	0	0	0	0
Mercyhurst 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
Swarthmore C.	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	112,541	6,505	32,892	0	33,458	0	16,787	0	0	12,084	0	10,816	0
Villanova U.	0	0	0	0	0	0	0	0	0	0	0	0	0
Rhode Island	28,329	0	3,309	617	1,780	12,431	7,182	0	0	2,625	385	0	0
Public	6,620	0	314	0	0	0	6,306	0	0	0	0	0	0
Rhode Island C.	314	0	314	0	0	0	0	0	0	0	0	0	0
U. Rhode Island	6,306	0	0	0	0	0	6,306	0	0	0	0	0	0
Private	21,710	0	2,995	617	1,780	12,431	876	0	0	2,625	385	0	0
Brown U.	18,614	0	2,559	617	930	12,431	876	0	0	816	385	0	0
Providence C.	3,096	0	436	0	850	0	0	0	0	1,809	0	0	0
Roger Williams U.	0	0	0	0	0	0	0	0	0	0	0	0	0
South Carolina	7,443	1,355	500	995	1,865	0	0	0	550	2,178	0	0	0
Public	7,443	1,355	500	995	1,865	0	0	0	550	2,178	0	0	0
C. Charleston	0	0	0	0	0	0	0	0	0	0	0	0	0
Clemson U.	4,928	1,355	0	0	1,345	0	0	0	550	1,678	0	0	0

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 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
Virgin Islands	2,736	0	0	0	0	1,368	0	0	1,368	0	0	0	0
Public	2,736	0	0	0	0	1,368	0	0	1,368	0	0	0	0
U. of the Virgin Islands	2,736	0	0	0	0	1,368	0	0	1,368	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 2021.