TABLE 17

Costs for new construction of science and engineering research space in academic institutions, by state or territory, control, institution, and time of construction: FYs 2006–23 (Costs in thousands of dollars)

										Deferred	projects
	Started in FY 2006 or FY 2007	Started in FY 2008 or FY 2009	Started in FY 2010 or FY 2011	Started in FY 2012 or FY 2013	Started in FY 2014 or FY 2015	Started in FY 2016 or FY 2017	Started in FY 2018 or FY 2019		Planned to start in FY 2022 or FY 2023	Included in institutional plan	Not included in institutiona plan
Alabama											
Public											
Alabama A&M U.	0	NA	0	0	0	0	0	0	0	200,000	0
Alabama State U.	20,000	0	0	0	0	0	0	0	0	0	0
Auburn U., Auburn	na	na	35,762	0	7,500	960	17,160	15,778	2,000	230,000	0
Troy U.	ne	ne	ne	ne	ne	ne	ne	0	12,000	0	0
U. Alabama, Birmingham	0	5,065	348	0	0	351	0	17,880	0	16,900	0
U. Alabama, Huntsville	0	0	0	5,200	0	0	0	653	0	8,050	0
U. Alabama, Tuscaloosa	0	0	97,288	0	0	0	0	0	0	0	0
U. South Alabama	15,300	8,000	14,500	0	0	0	1,838	0	0	0	0
Private											
Tuskegee U.	3,836	0	0	0	0	0	0	0	0	0	0
Alaska											
Public											
U. Alaska, Anchorage	25,000	NA	NA	0	0	0	0	0	0	0	0
U. Alaska, Fairbanks	NA	0	45,000	32,450	4,017	41,500	0	0	0	112,500	0
U. Alaska, Southeast	ne	NA	0	0	0	0	0	0	13,000	0	0
Private											
Alaska Pacific U.	ne	ne	ne	ne	ne	0	0	0	0	0	0
Arizona											
Public											
Arizona State U.	0	0	94,499	2,256	0	60,000	55,500	96,000	88,376	0	0
Northern Arizona U.	0	0	0	8,400	0	0	0	0	2,400	0	0
U. Arizona	18,605	4,446	48,635	8,483	201,093	0	17,400	119,000	99,000	0	0
Arkansas											
Public											
Arkansas State U., Jonesboro	0	0	0	0	0	0	0	0	0	0	0
U. Arkansas for Medical Sciences	0	13,491	0	0	0	0	0	15,743	0	0	0
U. Arkansas, Fayetteville	8,300	48,800	750	993	0	6,948	13,800	0	114,000	130,950	0
U. Arkansas, Little Rock	0	5,400	9,059	0	0	0	0	0	0	0	0
U. Arkansas, Pine Bluff	0	0	0	0	4,000	0	0	0	0	0	0
U. Central Arkansas	0	0	0	0	0	706	0	0	0	0	0

TABLE 17

Costs for new construction of science and engineering research space in academic institutions, by state or territory, control, institution, and time of construction: FYs 2006–23 (Costs in thousands of dollars)

										Deferred	projects
State or territory, control, and institution	Started in FY 2006 or FY 2007	Started in FY 2008 or FY 2009	Started in FY 2010 or FY 2011	Started in FY 2012 or FY 2013	Started in FY 2014 or FY 2015	Started in FY 2016 or FY 2017	Started in FY 2018 or FY 2019	Started in FY 2020 or FY 2021	Planned to start in FY 2022 or FY 2023	Included in institutional plan	Not included in institutiona plan
California											
Public											
California Polytechnic State U., San Luis Obispo	788	0	12,250	0	0	0	71,500	0	67,000	0	15,000
California State Polytechnic U., Pomona	461	0	0	0	0	0	0	0	0	0	0
California State U., Bakersfield	4,000	1,210	2,500	0	0	0	0	0	0	0	0
California State U., Channel Islands	ne	ne	ne	ne	0	0	0	0	0	0	0
California State U., Chico	0	0	0	0	0	0	15,382	0	0	0	0
California State U., Dominguez Hills	0	0	0	0	0	12,798	0	0	0	0	0
California State U., East Bay	0	0	0	0	ne	ne	ne	0	10,513	0	0
California State U., Fresno	0	0	0	364	2,798	8,021	0	0	0	0	0
California State U., Fullerton	0	0	0	0	0	0	0	0	0	0	0
California State U., Long Beach	0	17,500	0	0	0	0	0	0	63,000	0	0
California State U., Los Angeles	0	8,833	0	0	0	0	0	0	0	0	0
California State U., Maritime Academy	ne	ne	ne	0	0	0	0	0	0	0	0
California State U., Monterey Bay	0	0	0	0	0	0	734	0	0	0	0
California State U., Northridge	9,700	0	0	0	594	0	0	0	25,000	0	0
California State U., Sacramento	0	0	0	0	0	0	8,530	0	0	5,700	0
California State U., San Bernardino	0	0	1,379	0	0	0	0	0	0	0	0
California State U., San Marcos	ne	ne	NA	482	0	0	0	0	0	0	0
California State U., Stanislaus	ne	ne	ne	0	ne	0	0	0	0	0	1,002
Humboldt State U.	0	NA	0	0	0	0	0	0	120,000	12,250	0
San Diego State U.	0	0	0	0	0	18,231	0	0	0	160,000	0
San Francisco State U.	NA	2,119	0	0	0	0	0	33,000	0	0	0
San Jose State U.	0	0	0	0	0	0	43,661	0	0	0	0
Sonoma State U.	ne	ne	ne	0	0	ne	ne	0	0	0	0
U. California, Berkeley	1,811	178,506	149,474	60,530	0	55,000	0	100,000	550,000	1,214,195	0
U. California, Davis	463,085	0	186,219	4,890	10,788	12,782	13,533	68,828	0	260,000	0
U. California, Irvine	133,707	56,830	5,163	0	0	0	43,060	61,770	188,430	0	0
U. California, Los Angeles	155,378	0	0	101,200	177,400	4,980	177,400	0	0	0	0
U. California, Merced	0	0	0	0	0	0	73,221	0	227,000	0	0
U. California, Riverside	49,371	80,856	37,550	648	0	66,980	27,405	0	0	115,000	0
U. California, San Diego	73,608	0	353,395	106,596	0	121,424	3,689	0	83,000	0	0

TABLE 17

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U. California, San Francisco	135,000	275,590	173,000	118,600	0	106,700	0	0	780,800	0	0
U. California, Santa Barbara	10,793	12,239	2,157	0	74,704	821	65,010	0	0	373,020	0
U. California, Santa Cruz	0	77,491	0	0	80,531	0	0	0	0	30,000	0
Private											
Azusa Pacific U.	ne	ne	ne	0 i	0	0	250	0	0	0	0
Biola U.	ne	ne	ne	ne	ne	ne	0	0	0	0	0
California Institute of Technology	45,622	35,250	0	28,748	0	0	108,187	0	154,000	0	0
Chapman U.	ne	ne	0	0	0 i	30,179	0	0	0	0	0
Charles R. Drew U. of Medicine and Science	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
Claremont McKenna C. ^a	ne	ne	0	0	0	0	0	0	0 i	0 i	0 i
Fielding Graduate U.	ne	ne	ne	ne	ne	ne	ne	0	0	0	0
Harvey Mudd C.	0	0	0	0	0	0	9,504	0	0	25,000	0
Keck Graduate Institute	ne	ne	ne	0	0	0 i	0	0	0	0	0
Loma Linda U.	0	2,854	0	6,127	0	0	0	0	0	0	0
Loyola Marymount U.	0	0	0	13,200	0	0	0	0	0	54,000	0
Marshall B. Ketchum U.	ne	ne	ne	ne	0	0	0	0	0	0	0
Occidental C.	0	0	2,262	0	0	0	0	0	0	0	30,000
Pepperdine U.	ne	ne	ne	0	0	0	ne	0	0	0	0
Pomona C.	0	0	0	0	50,235	0	0	0	0	0	0
Santa Clara U.	0	0	0	0	0	0	0 i	0	0	0	0
Scripps C.	na	na	na	na	na	na	na	0	500	0	0
Scripps Research Institute	ne	ne	0	0	0	0	0	0	103,300	0	0
Stanford U.	118,762	189,185	14,058	151,274	0	407,686	119,909	0	202,716	0	0
Touro U.	ne	ne	ne	0	0	0	0	0	0	0	0
U. of the Pacific	13,000	6,600	0	0	0	0	0	0	0	0	0
U. San Diego	ne	ne	0	0	2,500	0	0	0	0	0	0
U. San Francisco	0	0	17,770	0	0	0	0	0	0	0	0
U. Southern California	0	36,800	19,329	13,872	150,000	0	30,453	0	492,800	0	0
Western U. of Health Sciences	315	5,507	400	0	0	0	0	0	1,550	700	12,500
Colorado											
Public											

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Colorado School of Mines	0	0	9,144	0	7,827	25,626	0	0	9,000	0	0
Colorado State U., Fort Collins	5,549	55,083	6,314	31,207	96,519	51,108	27,513	0	7,999	0	0
Colorado State U., Pueblo	ne	ne	ne	ne	ne	ne	0 i	0 i	0 i	0 i	0 i
Fort Lewis C.	ne	ne	ne	ne	ne	ne	0	2,860	0	0	0
U. Colorado Boulder	0	13,377	126,425	0	81,500	35,352	9,199	0	100,000	0	0
U. Colorado Colorado Springs	5,026	0	0	10,588	0	0	3,079	0	16,700	0	0
U. Colorado Denver and Anschutz Medical Campus	0	59,480	13,260	0	8,398	0	110,849	0	0	0	0
U. Northern Colorado	0	0	0	0	0	0	0	0	0	0	0
Private											
U. Denver	0	0	0	0	22,522	0	0	0	0	0	0
Connecticut											
Public											
Eastern Connecticut State U.	ne	ne	ne	ne	ne	ne	ne	0	0	0	0
Southern Connecticut State U.	NA	0	ne	56,762	0	0	0	22,800	0	0	0
U. Connecticut	0	0	0	5,439	119,803	0	3,338	94,695	0	0	0
Private											
Connecticut C.	NA	ne	NA	0	0	0	0	0	0	0	0
Trinity C., Hartford	ne	ne	0	0	0	1,705	0	0	0	0	0
U. Hartford	0	0	0	0	0	0	ne	0	0	0	0
U. New Haven	ne	ne	ne	ne	ne	0	3,467	0	0	0	0
Wesleyan U.	0	0	0	0	0	0	0	0	0	120,036	0
Yale U.	17,025	33,492	0	0	0	261,337	0	31,031	0	509,000	0
Delaware											
Public											
Delaware State U.	0	0	0	0	11,970	0	0	1,561	7,500	37,400	0
U. Delaware	2,723	0	62,800	3,678	4,680	0	81,192	0	33,867	24,729	0
District of Columbia											
Public											
U. of the District of Columbia	0	0	0	0	0	0	0	0	1,000	0	0
Private											
American U.	0	10,500	0	0	4,058	0	12,973	0	0	0	1,000
Catholic U. of America	0	NA	NA	0	0	0	0	29,880	0	0	0

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Gallaudet U.	NA	NA	0	0	0	0	0	0	0	0	0
George Washington U.	0	0	49,646	32,250	0	0	0	0	0 i	0 i	0 i
Georgetown U.	0	0	26,658	0	0	0	0	6,382	0	0	0
Howard U.	0	0	0	39,290	0	0	0	0	0	0	0
Florida											
Public											
Florida A&M U.	0	0	0	0	27,564	988	582	0	1,700	1,500	0
Florida Atlantic U.	641	21,877	14,587	0	0	487	0	43,312	0	0	0
Florida Gulf Coast U.	0	4,362	2,900	0	1,375	0	0	14,905	0	0	0
Florida International U.	0	13,101	38,668	7,379	0	0	0	0	12,522	0	4,000
Florida Polytechnic U.	ne	ne	ne	ne	ne	ne	14,032	0	0	0	0
Florida State U.	0	85,000	24,000	0	0	21,380	4,700	0	88,000	0	0
U. Central Florida	0	202,244	0	1,012	1,926	60,584	0	0	0	0	0
U. Florida	82,556	58,006	70,452	5,743	21,320	30,765	7,640	18,788	16,541	0	268,200
U. North Florida	NA	0	35,443	0	0	4,054	0	0	0	0	0
U. South Florida ^b	430	25,877	11,400	0	0	0	44,648	0	0	50,000	0
U. West Florida	0	12,000	0	0	0	0	0	0	0	0	0
Private											
Embry-Riddle Aeronautical U.	0	0	0	0	4,417	31,925	4,222	0	0	0	0
Florida Institute of Technology	0	4,484	0	0	1,567	0	0	21,120	0	0	0
Nova Southeastern U.	0	0	30,000	0	20,774	0	0	0	0	0	0
U. Miami	180,000	8,400	0	40,272	0	0	0	0	152,227	0	0
Georgia											
Public											
Augusta U.	na	na	na	0	0	33,375	0	0	0	0	0
Fort Valley State U.	0	19,278	0	0	5,100	0	6,502	0	0	0	0
Georgia Institute of Technology	56,376	1,100	24,750	113,000	0	0	0	0	34,143	0	0
Georgia Southern U.	0	0	12,733	0	0	0	18,350	0	0	0	0
Georgia State U.	1,371	44,629	1,389	0	26,510	0	0	0	0	0	0
Kennesaw State U.	ne	ne	18,159 i	0	0	0	0	0	0	0	0
Savannah State U.	0	0	0	0	0	10,000	0	0	0	0	0
U. Georgia	2,290	19,920	0	8,051	5,277	16,184	51,883	24,321	59,600	0	0

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Private											
Clark Atlanta U.	0	0	0	0	0	0	0	0	0	0	0
Emory U.	0	130,522	62,000	25,700	0	0	0	0	288,000	0	0
Mercer U.	0	0	0	0	1,500	9,901	0	23,124	0	0	0
Morehouse C.	0	0	0	0	0	0	0	0	0	0	0
Morehouse School of Medicine	0	0	0	0	0	1,326	0	0	0	45,000	0
Spelman C.	0	0	0	0	0	0	0	0	0	0	0
Hawaii											
Public											
U. Hawaii, Hilo	0	2,000	0	0	0	0	0	0	0	0	0
U. Hawaii, Manoa	11,000	22,500	0	0	0	0	43,000	0	13,000	0	0
Private											
Hawaii Pacific U.	ne	ne	ne	0	0	456	250	0	9,750	0	0
Idaho											
Public											
Boise State U.	0	0	24,942	0	0	0	13,864	0	3,470	142,500	0
Idaho State U.	0	0	784	0	0	0	4,000	0	0	0	0
U. Idaho	3,440	0	0	657	53,333	3,359	7,781	5,701	34,110	8,000	0
Illinois											
Public											
Illinois State U.	0	0	0	0	0	0	0 i	0	18,000	0	0
Northeastern Illinois U.	ne	0	ne	ne	ne	ne	0 i	0 i	0 i	0 i	0
Northern Illinois U.	0	0	0	0	0	0	0	0	0	0	0
Southern Illinois U., Carbondale	0	0	0	0	0	0	0	0	0	0	0
Southern Illinois U., Edwardsville	0	0	0	48,438	0	0	0	0	0	0	0
U. Illinois, Chicago	0	0	7,250	0	0	0	9,695	0	261,300	202,000	0
U. Illinois, Springfield	0	252	0	0	0	0	0	0	0	0	0
U. Illinois, Urbana-Champaign	96,800	82,000	0	1,165	2,382	7,731	44,829	4,590	600	0	0
Western Illinois U.	0	0	0	0	490	0	0	0	0	0	0
Private											
DePaul U.	25,380	0	0	0	0	0	0	0	0	0	0
Illinois Institute of Technology	0	0	0	0	0	0	0	0	0	0	0

TABLE 17

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Loyola U., Chicago	0	0	0	133,575	0	0	0	0	0	0	0
Midwestern U.	1,488	56,200	0	10,017	0	0	10,409	0	0	0	0
Northwestern U.	67,980	0	35,987	40,465	16,775	310,600	50,983	0	79,715	0	0
Rosalind Franklin U. of Medicine and Science	0	0	0	0	0	0	0	0	0	0	0
Rush U.	0	0	0	0	0	0	0	0	0	0	0
Toyota Technological Institute, Chicago	ne	ne	ne	ne	0	0	0	0	0	0	0
U. Chicago	29,000	0	2,300	108,766	0	14,791	3,675	14,179	0	0	0
Wheaton C., Wheaton	ne	ne	ne	ne	ne	ne	0	0	0	0	0
Indiana											
Public											
Ball State U.	0	0	0	0	287	0	17,938	0	0	0	0
Indiana State U.	0	0	0	0	0	0	ne	0	0	0	0
Indiana U., Bloomington	na	na	1,607	0	0	39,800	20,650	0	0	0	0
Indiana U., South Bend	na	na	0	0	0	0	ne	0	0	0	0
Indiana U. Purdue U., Indianapolis	na	na	6,000	27,710	0	53,600	35,972	0	42,000	0	0
Purdue U., Fort Wayne ^c	na	na	0	0	0	0	0	0	0	0	0
Purdue U., Northwest	na	na	na	na	na	0	1,650	0	300	0	0
Purdue U., West Lafayette	na	na	14,725	123,744	10,000	8,230	43,822	31,100	10,500	0	17,200
Private											
U. Notre Dame	26,528	20,000	0	3,033	61,433	0	1,385	0	0	0	0
lowa											
Public											
Iowa State U.	14,914	80,931	4,490	9,422	0	35,288	0	7,410	0	20,900	0
U. lowa	0	70,944	122,615	0	0	42,621	9,054	0	1,306	0	0
U. Northern Iowa	0	0	332	0	0	0	0	4,478	0	0	0
Private											
Des Moines U.	ne	0	ne	ne	ne	0	0	0	0	0	0
Dordt U.	ne	ne	ne	ne	ne	ne	ne	0	0 i	0 i	0 i
Grinnell C.	ne	ne	0	0	0	2,602	0	0	0	0	0
Palmer C. of Chiropractic, Davenport	ne	0	0	0	0	0	0	0	0	0	0
Kansas											
Public											

TABLE 17

Costs for new construction of science and engineering research space in academic institutions, by state or territory, control, institution, and time of construction: FYs 2006–23 (Costs in thousands of dollars)

Started in										projects
FY 2006 or FY 2007	Started in FY 2008 or FY 2009	Started in FY 2010 or FY 2011	Started in FY 2012 or FY 2013	Started in FY 2014 or FY 2015	Started in FY 2016 or FY 2017	Started in FY 2018 or FY 2019	Started in FY 2020 or FY 2021	Planned to start in FY 2022 or FY 2023	Included in institutional plan	Not included in institutiona plan
0	1,000	0	0	5,560	5,300	0	785	0	148,700	0
5,200	0	0	0	0	0	0	0 i	0 i	0 i	0
13,711	3,000	42,382	65,107	0	45,584	0	0	0	0	0
12,137	0	380	0	19,918	0	0	9,584	16,500	0	0
0	2,600	1,500	2,441	0	0	0	0	0	0	0
0	4,084	0	0	0	0	0	0	0	0	0
10,400	0	0	0	48,720	0	0	0	0	0	0
0	0	0	0	0	592	0	0	0	0	0
79,119	7,498	28,793	0	0	248,886	0	0	60,525	482,750	0
108,630	0	0	9,386	0	0	0	0	0	68,700	0
0	5,950	1,269	0	0	18,000	0	0	0	0	0
0	11,600	0	0	35,413	7,540	0	5,141	77,441	0	0
0	0	0	0	0	17,380	42,340	0	0	0	0
ne	0	0	0	0	0	0	0	0	0	0
900	4,000	0	0	0	0	0	1,896	0	0	0
ne	0	0	0	ne	0	0	0	0	0	0
0	0	0	0	0	1,353	0	0	0	0	0
ne	ne	ne	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	30,000
0	0	259	0	0	0	0	0	25,000	0	0
0	2,724	0	0	0	0	0	0	12,000	0	0
0	0	0	0	0	0	0	0	0	0	0
ne	0	0	0	0	0	0	0	0	3,800	0
52,210	25,897	6,218	0	4,342	13,257	5,988	59,418	0	0	0
0	4,000	0	0	0	0	0	0	0	0	0
	0 5,200 13,711 12,137 0 0 0 10,400 0 79,119 108,630 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2007 FY 2009 0 1,000 5,200 0 13,711 3,000 12,137 0 0 2,600 0 4,084 10,400 0 0 0 79,119 7,498 108,630 0 0 5,950 0 0 </td <td>2007 FY 2009 FY 2011 0 1,000 0 5,200 0 0 13,711 3,000 42,382 12,137 0 380 0 2,600 1,500 0 4,084 0 10,400 0 0 0 0 0 79,119 7,498 28,793 108,630 0 0 0 5,950 1,269 0 11,600 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td> <td>2007 FY 2009 FY 2011 FY 2013 0 1,000 0 0 5,200 0 0 0 13,711 3,000 42,382 65,107 12,137 0 380 0 0 2,600 1,500 2,441 0 4,084 0 0 10,400 0 0 0 0 0 0 0 79,119 7,498 28,793 0 108,630 0 0 9,386 0 5,950 1,269 0 0 11,600 0 0 0 0 0 0 900 4,000 0 0 900 4,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <t< td=""><td>2007 FY 2009 FY 2011 FY 2013 FY 2015 0 1,000 0 0 5,560 5,200 0 0 0 0 13,711 3,000 42,382 65,107 0 12,137 0 380 0 19,918 0 2,600 1,500 2,441 0 0 4,084 0 0 0 10,400 0 0 0 0 10,400 0 0 0 0 79,119 7,498 28,793 0 0 108,630 0 0 9,386 0 0 5,950 1,269 0 0 0 11,600 0 0 35,413 0 0 0 0 0 900 4,000 0 0 0 ne 0 0 0 0 0 0 0 <</td><td>2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 0 1,000 0 0 5,560 5,300 5,200 0 0 0 0 0 13,711 3,000 42,382 65,107 0 45,584 12,137 0 380 0 19,918 0 0 2,600 1,500 2,441 0 0 0 4,084 0 0 0 0 10,400 0 0 0 0 0 10,400 0 0 0 0 0 79,119 7,498 28,793 0 0 248,886 108,630 0 0 9,386 0 0 0 0 11,600 0 0 35,413 7,540 0 0 0 0 0 0 0 0 0 900 4,000 0</td><td>2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 FY 2019 0 1,000 0 0 5,560 5,300 0</td><td>2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 FY 2019 FY 2021 0 1,000 0 0 5,560 5,300 0 785 5,200 0 0 0 0 0 0 0 0 13,711 3,000 42,382 65,107 0 45,584 0 0 12,137 0 380 0 19,918 0 0 9,584 0 2,600 1,500 2,441 0 0 0 0 0 0 4,084 0 0 0 0 0 0 0 0 10,400 0 0 0 48,720 0</td><td>2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 FY 2019 FY 2021 2023 0 1,000 0 0 5,560 5,300 0 785 0 5,200 0</td><td> PY 2009</td></t<></td>	2007 FY 2009 FY 2011 0 1,000 0 5,200 0 0 13,711 3,000 42,382 12,137 0 380 0 2,600 1,500 0 4,084 0 10,400 0 0 0 0 0 79,119 7,498 28,793 108,630 0 0 0 5,950 1,269 0 11,600 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2007 FY 2009 FY 2011 FY 2013 0 1,000 0 0 5,200 0 0 0 13,711 3,000 42,382 65,107 12,137 0 380 0 0 2,600 1,500 2,441 0 4,084 0 0 10,400 0 0 0 0 0 0 0 79,119 7,498 28,793 0 108,630 0 0 9,386 0 5,950 1,269 0 0 11,600 0 0 0 0 0 0 900 4,000 0 0 900 4,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <t< td=""><td>2007 FY 2009 FY 2011 FY 2013 FY 2015 0 1,000 0 0 5,560 5,200 0 0 0 0 13,711 3,000 42,382 65,107 0 12,137 0 380 0 19,918 0 2,600 1,500 2,441 0 0 4,084 0 0 0 10,400 0 0 0 0 10,400 0 0 0 0 79,119 7,498 28,793 0 0 108,630 0 0 9,386 0 0 5,950 1,269 0 0 0 11,600 0 0 35,413 0 0 0 0 0 900 4,000 0 0 0 ne 0 0 0 0 0 0 0 <</td><td>2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 0 1,000 0 0 5,560 5,300 5,200 0 0 0 0 0 13,711 3,000 42,382 65,107 0 45,584 12,137 0 380 0 19,918 0 0 2,600 1,500 2,441 0 0 0 4,084 0 0 0 0 10,400 0 0 0 0 0 10,400 0 0 0 0 0 79,119 7,498 28,793 0 0 248,886 108,630 0 0 9,386 0 0 0 0 11,600 0 0 35,413 7,540 0 0 0 0 0 0 0 0 0 900 4,000 0</td><td>2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 FY 2019 0 1,000 0 0 5,560 5,300 0</td><td>2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 FY 2019 FY 2021 0 1,000 0 0 5,560 5,300 0 785 5,200 0 0 0 0 0 0 0 0 13,711 3,000 42,382 65,107 0 45,584 0 0 12,137 0 380 0 19,918 0 0 9,584 0 2,600 1,500 2,441 0 0 0 0 0 0 4,084 0 0 0 0 0 0 0 0 10,400 0 0 0 48,720 0</td><td>2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 FY 2019 FY 2021 2023 0 1,000 0 0 5,560 5,300 0 785 0 5,200 0</td><td> PY 2009</td></t<>	2007 FY 2009 FY 2011 FY 2013 FY 2015 0 1,000 0 0 5,560 5,200 0 0 0 0 13,711 3,000 42,382 65,107 0 12,137 0 380 0 19,918 0 2,600 1,500 2,441 0 0 4,084 0 0 0 10,400 0 0 0 0 10,400 0 0 0 0 79,119 7,498 28,793 0 0 108,630 0 0 9,386 0 0 5,950 1,269 0 0 0 11,600 0 0 35,413 0 0 0 0 0 900 4,000 0 0 0 ne 0 0 0 0 0 0 0 <	2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 0 1,000 0 0 5,560 5,300 5,200 0 0 0 0 0 13,711 3,000 42,382 65,107 0 45,584 12,137 0 380 0 19,918 0 0 2,600 1,500 2,441 0 0 0 4,084 0 0 0 0 10,400 0 0 0 0 0 10,400 0 0 0 0 0 79,119 7,498 28,793 0 0 248,886 108,630 0 0 9,386 0 0 0 0 11,600 0 0 35,413 7,540 0 0 0 0 0 0 0 0 0 900 4,000 0	2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 FY 2019 0 1,000 0 0 5,560 5,300 0	2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 FY 2019 FY 2021 0 1,000 0 0 5,560 5,300 0 785 5,200 0 0 0 0 0 0 0 0 13,711 3,000 42,382 65,107 0 45,584 0 0 12,137 0 380 0 19,918 0 0 9,584 0 2,600 1,500 2,441 0 0 0 0 0 0 4,084 0 0 0 0 0 0 0 0 10,400 0 0 0 48,720 0	2007 FY 2009 FY 2011 FY 2013 FY 2015 FY 2017 FY 2019 FY 2021 2023 0 1,000 0 0 5,560 5,300 0 785 0 5,200 0	PY 2009

TABLE 17

Costs for new construction of science and engineering research space in academic institutions, by state or territory, control, institution, and time of construction: FYs 2006–23 (Costs in thousands of dollars)

										Deferred	projects
State or territory, control, and institution	Started in FY 2006 or FY 2007	Started in FY 2008 or FY 2009	Started in FY 2010 or FY 2011	Started in FY 2012 or FY 2013	Started in FY 2014 or FY 2015	Started in FY 2016 or FY 2017	Started in FY 2018 or FY 2019		Planned to start in FY 2022 or FY 2023	Included in institutional plan	Not included in institutiona plan
U. Maine	1,300	6,869	3,450	0	6,500	0	0	20,000	0	35,000	0
U. Southern Maine	1,157	326	0	0	0	0	0	0	0	0	0
Private											
Bates C.	0	ne	0	0	0	0	80,000 i	0	0	0	0
Bowdoin C.	NA	NA	NA	0	0	0	4,195	2,534	0	0	0
Colby C.	0	0	0	4,100	577	0	0	0	0	0	0
U. New England	NA	4,000	995	0	0	0	0	0	0	0	0
Maryland											
Public											
Bowie State U.	0	ne	ne	0	0	0	0	0	0	0	0
Morgan State U.	0	0	23,000	0	0	0	0	0	0	0	0
Salisbury U.	ne	ne	ne	0	0	0	0	0	0	0	0
Towson U.	0	9,000	0	0	0	32,000	0	0	2,560	0	0
U. Baltimore	NA	2,948	0	0	0	0	0	0	0	0	0
U. Maryland ^d	na	na	na	na	na	na	280,716	166,453	205,000	256,651	0
U. Maryland Center for Environmental Science	0	724 i	0	16,700	0	21,635	0	18,798	0	34,540	0
U. Maryland, Baltimore County	0	0	0	0	0	73,448	0	0	0	84,200	0
U. Maryland, Eastern Shore	0	0	0	20,000	0	0	10,000	0	20,000	0	0
Private											
Johns Hopkins U.	6,582	24,320	39,913	21,116	0	0	225,400	18,900	0	0	0
Massachusetts											
Public											
Framingham State U.	ne	ne	ne	ne	ne	ne	ne	0 i	0 i	0 i	0
U. Massachusetts, Amherst	12,968	82,622	0	0	190,000	0	0	0	225,000	0	0
U. Massachusetts, Boston	750	0	130,600	0	0	0	0	0	0	0	0
U. Massachusetts, Dartmouth	0	0	0	12,000	0	16,000	0	0	0	0	0
U. Massachusetts, Lowell	0	0	16,600	0	0	6,136	0	0	0	0	0
U. Massachusetts, Medical School	0	28,600	191,685	0	0	0	0	265,319	0	0	0
Private											
Amherst C.	0	0	0	0	0	41,454	0	0	0	0	0
Boston C.	0	0	0	0	0	0	0	32,689	0	0	0
Boston U.	197,500	0	0	0	79,800	0	0	324,811	0	0	0

TABLE 17

Costs for new construction of science and engineering research space in academic institutions, by state or territory, control, institution, and time of construction: FYs 2006–23 (Costs in thousands of dollars)

										Deferred	projects
State or territory, control, and institution	Started in FY 2006 or FY 2007	Started in FY 2008 or FY 2009	Started in FY 2010 or FY 2011	Started in FY 2012 or FY 2013	Started in FY 2014 or FY 2015	Started in FY 2016 or FY 2017		Started in FY 2020 or FY 2021	Planned to start in FY 2022 or FY 2023	Included in institutional plan	Not included in institutional plan
Brandeis U.	57,980	0	0	0	0	0	0	0	0	0	0
Clark U.	0	0	0	0	0	0	0	0	4,836	0	100,000
Harvard U.	8,904	0	1,700	0	0	303,360	0	0	0	0	0
Massachusetts Institute of Technology	NA	373,500	0	0	350,000	0	0	108,000	0	0	0
MGH Institute of Health Professions	ne	ne	ne	ne	0	0	0	0	0	0	0
Mount Holyoke C.	0	0	0	0	0	0	0	0	0	0	0
New England C. of Optometry	0	0	0	0	0	ne	0 i	0	0	0	0
Northeastern U.	0	0	11,989	0	168,000	0	36,000	235,271	0	0	0
Smith C.	0	21,500	0	0	0	0	0	0	0	0	0
Tufts U.	0	38,207	0	0	1,900	44,797	0	21,417	0	0	0
Wellesley C.	0	0	0	0	0	0	0	110,000	0	0	0
Williams C.	0	0	0	0	0	0 i	0 i	0 i	0 i	0 i	0 i
Woods Hole Oceanographic Institution	0	0	12,100	0	0	850	0	20,100	0	10,000	0
Worcester Polytechnic Institute	19,250	0	0	3,340	0	0	0	23,700	0	0	0
Michigan											
Public											
Central Michigan U.	NA	NA	NA	6,209	25,338	0	0	0	0	0	0
Eastern Michigan U.	0	0	0	0	0	5,216	5,780	0	0	0	0
Grand Valley State U.	3,000	380	0	1,953	0	910	1,276	0	0	0	0
Michigan State U.	6,666	19,550	66,976	132,922	792,500	100,806	19,800	325	2,140	322,000	0
Michigan Technological U.	0	1,307	20,278	0	0	3,424	0	0	44,700	109,000	0
Northern Michigan U.	ne	ne	ne	ne	ne	ne	ne	0	0	0	0
Oakland U.	0	0	0	1,056	0	0	0	0	0	0	0
Saginaw Valley State U.	ne	ne	ne	ne	ne	ne	0	0	0	0	0
U. Michigan, Ann Arbor	na	na	0	7,500	500	87,000	50,114	0	266,000	0 i	0 i
U. Michigan, Dearborn	na	na	0	0	0	0	19,898	0	0	0	0
Wayne State U.	11,214	0	0	76,260	0	0	0	0	0	0	0
Western Michigan U. and Homer Stryker M.D. School of Medicine	0	0	700	0	0	0	0	0	0	0	0
Private											
Calvin U.	0	0	0	0	0	0	0	0	0	0	0
Hope C.	0	0	0	2,528 i	0	0	0	0	0	0	0
Kettering U.	0	2,700	0	0	0	0	0	0	0	0	0

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U. Detroit Mercy	ne	ne	0	ne	0	0	0	0	0	0	0
Van Andel Research Institute	ne	ne	ne	ne	ne	0	0	0	0	0	0
Minnesota											
Public											
Minnesota State U., Mankato	ne	0	0	0	0	0	0	0	0	0	0
St. Cloud State U.	4,633	0	0	31,390	0	0	0	0	0	0	0
U. Minnesota, Duluth	na	na	0	0	0	0	12,778	0	0	0	0
U. Minnesota, Twin Cities	na	na	188,085	98,726	42,998	27,705	1,347	16,925	0	1,527	0
Private											
Carleton C.	0	0	0	0	0	0	12,947	0	0	0	0
Macalester C.	0	0	0	0	0	0	0	0	0	0	0
U. of St. Thomas (MN)	ne	ne	NA	ne	ne	ne	0 i	0	1,626	0	0
Mississippi											
Public											
Alcorn State U.	13,000	0	0	375	0	0	0	0	0	0	0
Jackson State U.	NA	0	0	0	0	0	0	0	0	0	0
Mississippi State U.	6,704	989	2,684	0	894	10,797	13,117	4,328	30,000	0	0
U. Mississippi	0	2,834	13,820 i	0	103,084	0	0	568	0	0	0
U. Southern Mississippi	0	0	2,000	0	0	404	0	0	10,000	0	0
Private											
Tougaloo C.	ne	0	0	0	0	0	0	0	0	0	0
Missouri											
Public											
Lincoln U., Jefferson City	0	0	0	1,267	0	679	0	0	0	0	0
Missouri State U.	0	0	7,600	3,300	0	0	647	0	0	10,000	0
Missouri U. of Science and Technology	17,402	0	4,216	7,535	0	0	10,446	0	0	0	0
U. Missouri, Columbia	9,080	18,382	0	0	0	0	233,697	11,550	60,000	0	0
U. Missouri, Kansas City	0	0	0	0	0	0	32,082	0	0	0	0
U. Missouri, Saint Louis	38,500	0	0	0	4,500	0	0	0	0	0	0
Private											
Saint Louis U.	0	0	0	0	0	0	8,800	0	0	0	0
U. of Health Sciences and Pharmacy in St. Louis	ne	ne	ne	ne	ne	ne	ne	0	0	0	0

TABLE 17

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Washington U., Saint Louis	0	22,859	2,884	80,013	654	66,119	58,583	289,155	119,900	80,000	0
Montana											
Public											
Montana State U., Bozeman	24,000	4,000	0	0	0	0	17,000	0	0	0	0
Montana Technological U.	0	522	0	1,083	3,040	0	0	0	0	0	0
U. Montana, Missoula	0	3,609	0	0	0	0	0	0	0	0	0
Nebraska											
Public											
U. Nebraska, Kearney	ne	ne	NA	ne	6,270	0	30,000	0	0	0	0
U. Nebraska, Lincoln	7,450	44,058	13,350	12,000	0	0	0	0	115,000	0	0
U. Nebraska, Medical Center	73,088	2,487	0	0	109,343	0	0	0	0	0	0
U. Nebraska, Omaha	0	0	0	7,538	640	0	11,610	2,040	0	0	0
Private											
Creighton U.	0	0	0	0	0	0	0	0	0	0	0
Nevada											
Public											
Desert Research Institute	23,340	0	450	0	0	0	0	0	0	23,100	0
U. Nevada, Las Vegas	61,740	0	910	2,160	0	4,041	0	26,425	0	0	0
U. Nevada, Reno	0	30,000	0	0	0	0	35,000	0	0	0	50,000
Private											
Roseman U. of Health Sciences	ne	ne	ne	ne	0	0	0	0	0	0	0
New Hampshire											
Public											
Keene State C.	ne	ne	ne	0	0	0	ne	0	0	0	0
U. New Hampshire	14,907	10,844	0	0	0	0	29,070	0	0	0	0
Private											
Dartmouth C.	NA	96,898	0	96,500	0	0	21,040	0	1,620	1,620	0
New Jersey											
Public											
C. New Jersey	NA	ne	ne	ne	ne	0	ne	0	0	0	0
Kean U.	ne	ne	ne	7,000	ne	ne	ne	0	0	0	0
Montclair State U.	NA	0	0	0	0	0	0	0	0	130,000	0

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New Jersey Institute of Technology	0	0	0	0	0	5,736	6,000	0	0	0	0
Rowan U.	0	0	35,000	0	0	6,363	0	10,925	135,000	0	0
Rutgers, State U. New Jersey, Camden	na	na	350	0	1,000	16,000	0	0	0	0	0
Rutgers, State U. New Jersey, New Brunswick ^e	na	na	47,000	0	122,800	18,800	9,000	50,250	46,762	445,639	0
Rutgers, State U. New Jersey, Newark	na	na	0	0	10,640	0	0	0	0	0	16,000
Stockton U.	ne	ne	ne	ne	0	ne	0	0	0	0	50,000
William Paterson U.	ne	ne	ne	ne	ne	ne	0	0	0	0	0
Private											
Monmouth U.	0	0	0	ne	ne	ne	0	0	0	0	0
Princeton U.	166,400	0	151,022	174,677	0	0	0	0	861,301	0	0
Stevens Institute of Technology	0	0	2,550	0	0	1,433	14,061	0	420	0	0
New Mexico											
Public											
New Mexico Highlands U.	0	0	0	0	ne	0	ne	0 i	0 i	0 i	0 i
New Mexico Institute of Mining and Technology	0	3,000	0	0	7,619	7,126	0	0	16,300	0	0
New Mexico State U.	0	1,525	500	0	0	0	0	0	0	0	0
U. New Mexico	17,096	0	9,899	0	0	0	36,009	0	0	0	0
New York											
Public											
CUNY, Advanced Science Research Center	ne	ne	ne	ne	ne	0	0	0	0	0	0
CUNY, Baruch C.	0	0	0	0	ne	0	0	0	0	0	0
CUNY, Brooklyn C.	0	0	0	0	0	0 i	0	0	0	0	0
CUNY, C. Staten Island	0	0	0	0	0	0	0	0	1,164	0	0
CUNY, City C.	1,500	0	0	0	0	0	0	0	0	0	0
CUNY, Graduate Center	0	0	0	0	0	0	0 i	4,500	0	0	0
CUNY, Graduate School of Public Health and Health Policy	ne	ne	ne	ne	ne	ne	0	0	0	0	0
CUNY, Hunter C.	0	0	0	0	0	3,926	0 i	0	0	96,496 i	0 i
CUNY, John Jay C. of Criminal Justice	ne	NA	0	0	0	0	0	0	0	0	0
CUNY, Lehman C.	0	76,781	0	0	0	0	0	0	0	0	0
CUNY, New York City C. of Technology	ne	ne	ne	ne	ne	ne	0	0	0	0	0
CUNY, Queens C.	6,798	0	42,000	0	0	0	0	0	8,500	0	0
CUNY, York C.	0	0	ne	0	ne	ne	0	0	0	0	0

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SUNY, Binghamton U.	0	58,110	30,996	0	31,900	20,900	0	0	16,126	21,695	0
SUNY, Buffalo State	0	0	17,096	25,853	0	0	3,986	0	0	0	0
SUNY, C. Brockport	ne	ne	ne	0	0	0	0	0	0	0	0
SUNY, C. of Environmental Science and Forestry	0	0	0	0	0	0	0	0	0	0	0
SUNY, C. of Optometry	0	0	0	0	0	0	1,000	0	0	0	0
SUNY, C. Plattsburgh	0	ne	0	ne	0	0	0	0	0	0	0
SUNY, Downstate Medical Center	0	0	0	13,000	0	0	0	0	0	0	0
SUNY, Geneseo	0	0	0	0	ne	0	0	0	0	0	0
SUNY, Oswego	0	0	ne	12,708	ne	0	0	0	0	0	0
SUNY, Polytechnic Institute	ne	ne	ne	ne	0	0	0	0	0	0	0
SUNY, Stony Brook U.	42,750	66,582	2,625	131,230	2,760	31,000	0	0	175,000	0	180,000
SUNY, U. Albany ^f	25,900	0	257,300	13,980	0	0	56,389	0	0	0	0
SUNY, U. Buffalo	0	95,335	0	0	78,660	0	0	0	0	102,000	0
SUNY, Upstate Medical U.	0	0	72,000	0	0	0	0	0	0	0	0
Private											
Albany C. of Pharmacy and Health Sciences	0	800	0	1,077	0	0	0	0	0	0	0
Albany Medical C.	0	8,500	19,456	0	0	0	0 i	0	0	0	0
Albert Einstein C. of Medicine	ne	ne	ne	ne	ne	0	0	0	0	0	0
Alfred U.	0	0	0	0	8,100	0	0	0	0	0	0
Barnard C.	0	0	0	0	0	0	0	0	0	0	0
Canisius C.	ne	ne	ne	ne	ne	0 i	0 i	0	0	0 i	0 i
Clarkson U. ^g	0	596	2,034	0	0	0	0	0	0	0	0
Cold Spring Harbor Laboratory	ne	ne	ne	15,500	0	25,000	0	0	268,500	0	0
Colgate U.	0	0	0	0	0	0	0	0	51,000	0	0
Columbia U. in the City of New York	157,609	0	2,726	607,510	0	0	0	0	0	0	0
Cornell U.	190,232	141,030	27,303	32,075	0 i	0	0	0	216,890	0	0
Fordham U.	0	0	0	0	0	0	0	0	0	0	9,000
Hobart and William Smith Colleges	ne	0	0	0	0	ne	0	0	0	0	0
Icahn School of Medicine at Mount Sinai	15,101	267,840	0	0	0	0	0	70,000	85,000	0	0
Ithaca C.	0	0	0	0	0	ne	ne	0	1,700	0	0
Long Island U.	NA	NA	NA	5,680	ne	ne	0	1,350	25,000	0	0
Manhattan C.	ne	ne	ne	ne	ne	ne	0 i	0 i	0 i	0 i	0

TABLE 17

Costs for new construction of science and engineering research space in academic institutions, by state or territory, control, institution, and time of construction: FYs 2006–23 (Costs in thousands of dollars)

										Deferred	projects
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Memorial Sloan Kettering Cancer Center, Louis V. Gerstner Jr.											
Graduate S. of Biomedical Sciences	ne	ne	ne	0	0	0	0	0	0	0	0
New School	0	980	0	1,207	0	0	0	0	0	0	0
New York Institute of Technology	0	0	0	0	0	0	0	0 i	0 i	0 i	0 i
New York Medical C.	0	0	0	11,628	0	0	0	0	8,675	0	0
New York U. ^e	108,503	0	0	35,000	595,284	0	0	0	0	0	0
Pace U.	ne	0	0	0	0 i	0	0	0	0	0	0
Rensselaer Polytechnic Institute	0	6,400	0	0	1,025	0	0	0	0	0	0
Rochester Institute of Technology	0	0	33,927	1,793	0	0	7,000	0	0	0	0
Rockefeller U.	0	35,303	0	0	356,000	0	0	0	0	0	0
Skidmore C.	ne	ne	0	0	0	0	28,000	31,388	0	0	0
St. John's U., New York	0	0	0	0	0	0	0	0	0	0	0
Syracuse U.	90,300	0	0	0	0	0	0	0	0	0	0
Teachers C., Columbia U.	0	0	0	0	0	0	0	0	0	0	0
U. Rochester	36,081	71,400	0	0	6,343	0	0	0	0	0	0
Vassar C.	ne	0	0	ne	ne	0	0	0	0	0	0
Yeshiva U. ^h	2,870	0	0	0	0	0	0	0	0	0	0
North Carolina											
Public											
Appalachian State U.	0	0	0	0	0	389	0	0	0	0	0
East Carolina U.	0	485	527	0	0	0	0	43,212	0	61,448	0
Elizabeth City State U.	ne	0	0	0	0	0	ne	0	0	0	0
Fayetteville State U.	ne	0	0	0	0	0	0	0	0	0	0
North Carolina Agricultural and Technical State U.	0	0	0	0	0	0	21,632 i	0	0	0	0
North Carolina Central U.	10,854	0	650	0	0	0	0	0	0	0	0
North Carolina State U.	39,713	0	2,960	0	0	1,620	48,197	142,546	12,087	21,600	0
U. North Carolina, Asheville	8,800	0	0	475	0	0	0	0	0	0	0
U. North Carolina, Chapel Hill	155,903	277,649	158,529	0	0	0	0	0	0	0	0
U. North Carolina, Charlotte	9,749	76,000	41,500	0	0	75,578	0	0	0	0	0
U. North Carolina, Greensboro	0	0	0	0	0	0	10,800	0	0	0	0
U. North Carolina, Wilmington	0	3,325	27,572	0	0	0	2,946	1,671	0	0	0
Western Carolina U.	0	NA	NA	0	0	0	20,132 i	0	0	0	0

TABLE 17

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Winston-Salem State U.	0	0	ne	0	ne	0	2,138	0 i	0 i	0 i	0 i
Private											
Davidson C.	ne	0	0	0	17,063	0	0	0	0	0	0
Duke U.	17,400	0	0	39,230	0	101,150	77,800	0	0	0	0
Johnson C. Smith U.	ne	ne	ne	ne	ne	ne	313	0 i	0 i	0 i	0 i
Wake Forest U.	0	0	0	1,168	0	2,021	0	6,182	14,600	0	0
North Dakota											
Public											
North Dakota State U.	0	11,757	20,493	8,583	5,525	550	0	26,451	85,000	70,000	0
U. North Dakota	6,600	0	4,000	0	10,542	0	0	0	0	0	0
Ohio											
Public											
Bowling Green State U.	0	0	0	0	0	0	5,679	0	0	0	0
Central State U.	0	3,214	0	0	0	0	0	0	0	0	0
Cleveland State U.	0	0	0	0	1,315	0	9,558	0	0	0	0
Kent State U.	NA	0	0	0	723	18,846	16,164	0	14,820	0	0
Miami U.	0	0	0	0	3,651	0	0	1,704	50,000	0	0
Northeast Ohio Medical U.	0	0	42,000	0	0	0	0	0	0	0	0
Ohio State U.	0	0	0	200,000	694	0	16,975 i	257,713	66,240	0	0
Ohio U.	1,310	8,209	0	0	1,359	0	15,684	0	0	0	0
U. Akron	NA	NA	8,155	13,824	0	0	0	0	8,000	0	0
U. Cincinnati	278	0	0	0	0	4,908	0	4,279	26,117	61,640	4,272
U. Toledo	0	0	6,975	0	0	0	0	0	0	18,740	0
Wright State U.	6,191	0	0	32,000	0	0	0	0	0	0	0
Youngstown State U.	0	0	0	0	0	0	0	10,000	0	0	0
Private											
Case Western Reserve U.	0	0	0	0	0	0	0	0	0	0	0
Heidelberg U.	ne	ne	ne	0	0	0	0	0	0	0	0
Oberlin C.	ne	ne	0	0	0	0	0	0	0	0	0
U. Dayton	1,105	0	0	0	4,400	0 i	0	0	0	0	0
Oklahoma											
Public											

TABLE 17

Costs for new construction of science and engineering research space in academic institutions, by state or territory, control, institution, and time of construction: FYs 2006–23 (Costs in thousands of dollars)

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Langston U.	0	0	0	0	6,750	0	0	0	0	0	0
Oklahoma State U., Center for Health Sciences	na	na	0	0	0	0	0	0	0	0	0
Oklahoma State U., Stillwater	na	na	0	0	0	0	0	0	31,106	0	0
U. Central Oklahoma	ne	ne	0	ne	0	6,363	0	0	0	0	0
U. Oklahoma, Norman and Health Science Center	0	126,910	13,000	15,300	0	9,591	74,500	0	0	0	0
U. Oklahoma, Tulsa	ne	ne	ne	ne	ne	0	0	0	0	0	0
Private											
U. Tulsa	0	0	7,164	0	0	0	0	0	0	0	0
Oregon											
Public											
Oregon Health and Science U.	1,999	2,088	0	15,455	12,570	149,000	10,961	0	0	0	0
Oregon Institute of Technology	12,600	0	ne	ne	0	0	0	318	14,806	0	0
Oregon State U.	0	0	40,000	0	20,000	56,750	20,000	0	140,000	0	0
Portland State U.	1,200	0	0	0	0	0	22,891	0	0	0	0
U. Oregon	11,849	0	30,292	0	0	0	225,000	0	234,500	0	0
Private											
Lewis and Clark C.	ne	0	0	0	0	0	0	0	0	0	0
National U. of Natural Medicine	ne	ne	ne	ne	ne	0	0	0	0	0	0
Pacific U.	ne	ne	0	ne	0 i	0 i	0	0	0	0	0
Reed C.	0	0	0	0	0	0	0	0	0	0	0
Pennsylvania											
Public											
Indiana U. Pennsylvania	ne	ne	ne	ne	ne	ne	0	0	0	0	0
Pennsylvania State U., Behrend	na	na	0	0	0	0	0	0	0	0	0
Pennsylvania State U., Harrisburg	na	na	0	5,158 i	0	0	0	0	25,688 i	0	0
Pennsylvania State U., University Park and Hershey Medical Center	na	na	0	47,693 i	0	75,700	27,528	188,650	136,025	0	78,000
Temple U.	70,000	0	10,000	102,492 i	0	0	0	0	0 i	0 i	0 i
U. Pittsburgh, Pittsburgh	NA	10,971	32,383	0	0	0	0	0	4,000	0	0
West Chester U. Pennsylvania	ne	0	0	0 i	0	0	19,000	0	0	0	0
Private											
Bryn Mawr C.	0	0	1,400	0	0	0	0	0	0	0	0
Bucknell U.	NA	0	0	0	0	0	7,513	0	0	0	0

TABLE 17

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Carnegie Mellon U.	49,854	0	0	56,959	0	0	22,209	2,829	187,300	0	0
Drexel U.	NA	7,581	0	0	0	0	0	16,708	0	0	0
Duquesne U.	0	0	0	0	0	0	0	0	0	0	0
Franklin and Marshall C.	40,000	0	0	0	0	0	0	0	0	0	0
Haverford C.	ne	0	0	0	0	0	0	0	0	0	0
Lafayette C.	0	0	0	0	ne	ne	21,432	0	0	0	0
Lehigh U.	0	20,900	0	0	0	5,000	48,000	0	0	0	0
Mercyhurst U.	ne	ne	0	ne	ne	ne	ne	16,707 i	0	0	0
Philadelphia C. of Osteopathic Medicine	0	0	0	0	0	0	2,750	0	0	0	0
Saint Joseph's U.	0	0	0	0	ne	ne	0	0	0	0	0
Swarthmore C.	0	0	0	0	0	12,640	0	0	20,250	0	0
Thomas Jefferson U.	NA	0	0	0	0	0	0	0 i		0 i	0 i
U. of the Sciences Philadelphia	NA	0	0	0	0	0	0	0	0	0	0
U. Pennsylvania	0	323,325	38,800	0	60,762	38,602	0	72,506	706,128	0	0
Villanova U.	NA	0	0	0	0	0	0	0	42,000	0	0
Rhode Island											
Public											
Rhode Island C.	ne	ne	ne	0	ne	0	ne	0	5,000	8,000	0
U. Rhode Island	12,513	0	46,510	700	16,060	66,341	0	0	40,900	185,700	0
Private											
Brown U.	0	0	0	0	2,895	42,522	0	0	0	0	0
Providence C.	ne	ne	ne	ne	0 i	375	0	0	0	0	0
Roger Williams U.	NA	ne	0	0	0	0	0	0	1,000	0	0
South Carolina											
Public											
C. Charleston	NA	NA	0	3,483	700	0	0	0	0	0	0
Clemson U.	9,870	0	47,000	0	0	6,540	0	5,000	89,900	0	0
Coastal Carolina U.	0	0	3,950	0	7,638	0	0	0	0	0	0
Medical U. South Carolina	0	112,251	0	0	0	0	0	0	0	0	0
South Carolina State U.	0	2,500	50,000	0	21,000	0	0	0 i	0 i	0 i	0 i
U. South Carolina, Aiken	na	na	ne	0	ne	0	0	0	2,000	0	0
U. South Carolina, Columbia	na	na	0	0	0	0	0	0	0	0	0

TABLE 17

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Winthrop U.	ne	ne	ne	0	0	ne	ne	0	0	0	20,000
Private											
Claflin U.	ne	0	0	0	0	0	0	0	0	0	48,000
Furman U.	NA	NA	0	0	0	0	0	0	0	0	0
South Dakota											
Public											
Black Hills State U.	0	0	0	0	0	0	ne	0	0	0	0
Dakota State U.	ne	ne	ne	0	0	0	6,500	0	0	0	0
South Dakota School of Mines and Technology	0	7,100	15,387	0	0	0	0	0	8,500	0	0
South Dakota State U.	0	11,467	1,874	854	10,000	4,325	0	8,124	21,000	0	0
U. South Dakota	0	0	0	0	0	0	0	0	0	0	0
Private											
Augustana U.	ne	ne	ne	0	4,525	ne	0	0	0	0	0
Tennessee											
Public											
Austin Peay State U.	ne	ne	ne	0	ne	ne	0	0	0	0	0
East Tennessee State U.	1,820	0	0	0	0	0	0	0	0	0	0
Middle Tennessee State U.	0	0	0	10,400	0	0	0	292	0	0	0
Tennessee State U.	0	0	1,287	8,000	500	39,987	10,500	0	5,906	10,000	0
Tennessee Technological U.	0	0	0	0	0	0	22,077	0	62,000	0	0
U. Memphis	0	0	0	0	7,389	650	0	0	7,736	102,500	0
U. Tennessee, Chattanooga	0	0	0	0	0	0	0	0	1,425	0	0
U. Tennessee, Health Science Center	na	na	na	49,000	0	0	0	13,560	30,690	0	0
U. Tennessee, Knoxville ^f	10,000	0	11,600	28,388	71,464	0	56,163	26,910	1,621	0	0
Private											
Fisk U.	0	0	0	0	0	0	0	0	12,000	0	0
Meharry Medical C.	0	0	0	0	0	0	0	0	0	0	0
Vanderbilt U. and Vanderbilt U. Medical Center ⁱ	54,710	0	775	0	26,948	0	0	0	0	0	0
Texas											
Public											
Lamar U.	0	0	0	0	0	0	45,000	0	0	0	0
Prairie View A&M U.	NA	0	0	0	0	0	4,195	0	0	0	0

TABLE 17

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Sam Houston State U.	0	0	0	0	351	17,900	3,731	0	0	0	0
Stephen F. Austin State U.	0	300	0	0	0	46,400	0	0	0	0	0
Sul Ross State U.	0	0	0	0	0	0	0	0	0	0	0
Tarleton State U.	0	5,000	0	0	0	27,837	10,000	0	3,950	0	0
Texas A&M International U.	ne	ne	0	0	0	25,000	0	0	0	0	0
Texas A&M U., College Station and Health Science Center	NA	244,089 i	0	0	8,708	289,281	17,752	144,034	101,500	0	0
Texas A&M UCommerce	ne	0	0	0	0	0	25,000	0	0	0	0
Texas A&M UCorpus Christi	0	0	0	413	0	25,737 i	0	0	0	0	0
Texas A&M UKingsville	826	1,089	434	0	0	0	0	0	0	0	0
Texas Southern U.	0	0	0	3,734	0	0	0	0	0	0	0
Texas State U.	1,398	1,070	2,067	0	0	51,700	0	14,027	0	0	0
Texas Tech U.	10,000	0	0	5,197	3,016	77,000	7,200	10,445	22,296	0	0
Texas Tech U., Health Sciences Center ^j	11,603	0	5,023	0	334	1,215	0	0	0	0	0
Texas Tech U., Health Sciences Center, El Paso	na	na	na	na	0	0	30,000	0	59,800	0	0
Texas Woman's U.	0	0	0	0	0	0	54,000	0	0	0	0
U. Houston	0	15,053	34,953 i	0	41,845	102,000	3,733	0	0	0	0
U. Houston-Clear Lake	ne	ne	ne	0	0	10,632 i	0	0	0	0	0
U. North Texas, Denton	NA	33,658	1,150	6,052	0	0	5,294	0	124,400	0	0
U. North Texas, Health Science Center	3,003	0	0	0	0	47,018	0	0	0	0	0
U. Texas Health Science Center, Houston	0	76,022	2,861	0	0	10,622	0	0	137,000	0	0
U. Texas Health Science Center, San Antonio	0	150,000	0	0	0	0	51,700	19,550	20,500	0	0
U. Texas Health Science Center, Tyler	ne	ne	ne	ne	ne	0	0	0	0	0	0
U. Texas M. D. Anderson Cancer Center	136,630	0	0	282,200	0	0	0	0	900,000	0	0
U. Texas Medical Branch	6,221	0	0	0	0	54,110	0	0	0	0	0
U. Texas Rio Grande Valley	na	na	na	na	na	38,956	984	6,550	12,104	0	0
U. Texas Southwestern Medical Center	21,960	195,700	820,137	0	3,487	0	215,922	120,000	60,000	0	0
U. Texas, Arlington	0	57,881	0	0	0	71,000	0	0	0	0	0
U. Texas, Austin	0	0	155,152	40,000	105,324	0	96,011	3,209	0	44,318	0
U. Texas, Dallas	0	0	0	143,000	21,496	45,377	13,261	0	0	0	0
U. Texas, El Paso	25,762	28,199	27,000	0	0	85,424	0	27,911	70,000	0	0
U. Texas, San Antonio	22,342	0	0	9,269	0	18,060	0	57,602	111,746	0	0
U. Texas, Tyler	ne	0	0	860	0	0	0	0	0	0	0

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West Texas A&M U.	0	0	3,103	700	0	0 i	0 i	493	0	0	0
Private											
Abilene Christian U.	ne	ne	ne	ne	ne	ne	ne	0	23,000	0	0
Baylor C. of Medicine	50,732	0	0	0	0	6,982	0	0	150,000	0	0
Baylor U.	0	792	0	0	526	0	0	0	0	0	0
Rice U.	46,400	24,696	0	0	0	0	0	73,450	0	0	0
Southern Methodist U.	7,200	2,383	0	9,800	0	0	11,762	0	0	0	0
St. Edward's U.	ne	ne	ne	35,000	0	250	0	0	0	0	0
Texas Christian U.	0	0	0	0	0	250	0	0	0	0	0
Trinity U.	0	0	14,420	0	0	0	0	0	0	0	0
U. of the Incarnate Word	ne	ne	ne	ne	ne	ne	0 i	0 i	0 i	0 i	0 i
Utah											
Public											
U. Utah	19,858	131,920	75,104	274	112,571	53,145	3,385	9,685	319,561	0	90,000
Utah State U.	22,586	82,720	5,064	0	2,320	39,038	32,000	35,996	10,000	0	0
Private											
Brigham Young U., Provo	0	0	89,269 i	250 i	0	35,940 i	3,675 i	0	0	0	0
Vermont											
Public											
U. Vermont	520	46,985	0	2,311	1,673	11,177	0	0	40,457	0	0
Private											
Middlebury C.	ne	0	0	0	0	0	557	0	0	0	0
Virginia											
Public											
Christopher Newport U.	ne	ne	12,567	0	0	0	0	0	0	0	0
Eastern Virginia Medical School ^k	0	0	0	0	0	0	0	0	0	0	0
George Mason U.	36,800	48,300	50,691	0	20,000	3,000	0	0	0	0	0
James Madison U.	425	0	0	0	0	0	0	0	0	0	0
Norfolk State U.	0	0	0	0	0	0	0	0	0	0	0
Old Dominion U.	24,570	10,566	0	13,877	0	0	15,960	0	69,484	224,393	0
U. Virginia, Charlottesville ^l	74,550	160,250	1,315	0	0	0	0	0	0	0	0
Virginia Commonwealth U.	83,341	7,727	11,817	0	0	0	100,641	0	0	0	0

TABLE 17

Costs for new construction of science and engineering research space in academic institutions, by state or territory, control, institution, and time of construction: FYs 2006–23 (Costs in thousands of dollars)

										Deferred	projects
State or territory, control, and institution	Started in FY 2006 or FY 2007	Started in FY 2008 or FY 2009	Started in FY 2010 or FY 2011	Started in FY 2012 or FY 2013	Started in FY 2014 or FY 2015	Started in FY 2016 or FY 2017	Started in FY 2018 or FY 2019	Started in FY 2020 or FY 2021	Planned to start in FY 2022 or FY 2023	Included in institutional plan	Not included in institutiona plan
Virginia Polytechnic Institute and State U.	86,860	94,000	64,332	86,266	17,558	535	83,294	53,737	20,000	0	0
Virginia State U.	0	0	0	0	0	0	0	7,500	0	0	0
William & Mary	12,824	5,737	3,307	0	14,940	1,337	0	24,801	85,739	0	0
Private											
Edward Via C. of Osteopathic Medicine	ne	ne	ne	0	0	0	0	0	0	0	0
Hampton U.	0	4,351	8,695	12,000	0	0	0	0	0	0	0
Liberty U.	ne	ne	ne	ne	ne	ne	0	0 i	0 i	0 i	0 i
U. Richmond	NA	NA	0	0	0	0	0	0	0	0	0
Washington											
Public											
Central Washington U.	0	1,600	0	0	16,500	3,364	427	0	0	0	0
Eastern Washington U.	0	0	0	0	0	0	0	0	0	50,882	0
Northwest Indian C.	ne	ne	0	1,492	0	ne	0	0	0	0	0
U. Washington, Bothell	na	na	ne	ne	ne	ne	0	3,753	0	0	0
U. Washington, Seattle	na	na	0	239,000	191,750	355,000	230,000	0	75,000	0	0
U. Washington, Tacoma	na	na	ne	ne	ne	3,500	0	5,000	0	0	0
Washington State U.	57,300	0	125,930	0	69,104	1,879	51,411	373	57,100	129,000	0
Western Washington U.	16,277	1,271	0	0	0	0	0	0	0	0	0
West Virginia											
Public											
Marshall U.	4,500	278	0	22,894	0	0	1,560	1,563	0	0	0
West Virginia School of Osteopathic Medicine	ne	ne	ne	ne	ne	ne	ne	0 i	0 i	0 i	0 i
West Virginia State U.	0	0	0	0	0	2,681	0	0	0	14,550	0
West Virginia U.	78,017	0	23,606	65,300	0	0	0	0	0	0	0
Wisconsin											
Public											
U. Wisconsin-Eau Claire	0	0	0	0	ne	0	0	0	0	72,955	0
U. Wisconsin-Green Bay	0	0	0	0	0	0	0	0	0	0	0
U. Wisconsin-La Crosse	0	0	0	0	0 i	0 i	7,224	0	6,800	0	0
U. Wisconsin-Madison	NA	254,693	192,946	7,929	0	17,484	47,623	52,991	54,625	325,332	0
U. Wisconsin-Milwaukee	0	0	1,900	102,000	4,895	0	0	0	111,942	392,087	0
U. Wisconsin-Oshkosh	0	0	0	0	0	0 i	0	0	, 0	0	0

TABLE 17

Costs for new construction of science and engineering research space in academic institutions, by state or territory, control, institution, and time of construction: FYs 2006–23 (Costs in thousands of dollars)

										Deferred	projects
State or territory, control, and institution	Started in FY 2006 or FY 2007	Started in FY 2008 or FY 2009	Started in FY 2010 or FY 2011	Started in FY 2012 or FY 2013	Started in FY 2014 or FY 2015	Started in FY 2016 or FY 2017		Started in FY 2020 or FY 2021	Planned to start in FY 2022 or FY 2023	Included in institutional plan	Not included in institutional plan
U. Wisconsin-Stevens Point	NA	NA	0	0	0	8,139	0	0	0	0	0
U. Wisconsin-Superior	0	NA	0	0 i	ne	ne	0 i	0 i	0 i	0 i	0 i
Private											
Marquette U.	0	14,000	0	2,275	0	828	1,001	0	0	0	0
Medical C. Wisconsin	0	0	8,700	0	0	1,190	0	0	95,000	0	0
Milwaukee School of Engineering	0	0	0	0	0	0	8,000	0	0	0	0
Northland C.	ne	ne	ne	ne	ne	ne	ne	0	0 i	0 i	0 i
Wyoming											
Public											
U. Wyoming	6,980	0	58,150	0	2,604	72,336	0	63,594	0	0	0
American Samoa											
Public											
American Samoa Community C.	ne	ne	ne	ne	0	ne	0	0	0	0	0
Guam											
Public											
U. Guam	0	0	0	0	0	0	0	0	5,400	0	20,000
Puerto Rico											
Public											
U. Puerto Rico, Cayey	ne	0	ne	0	0	0	0	0	0	0	0
U. Puerto Rico, Humacao	0	0	0	0	0	ne	0	0	0	0	0
U. Puerto Rico, Mayaguez	1,800	0	0	0	0	0	0	0	0	0	0
U. Puerto Rico, Medical Sciences Campus	NA	353	792	1,007	0	0	0	0	1,400	0	0
U. Puerto Rico, Rio Piedras	0	60,000	0	0	0	0	0	0	5,600	0	0
Private											
Carlos Albizu U.	ne	ne	ne	ne	ne	ne	ne	0	0	0	0
Ponce Health Sciences U.	0	0	0	0	0	2,000	0	0	0	0	0
U. Ana G. Mendez, Gurabo	ne	ne	0	ne	1,631	0	0	0	0	0	0
U. Central del Caribe	NA	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	19,026	0	0

i = imputed. na = not applicable; institution did not exist or did not exist as a separate entity. NA = not available; institution did not provide data, and data were not imputed. ne = not eligible; institution did not meet the criteria for inclusion.

- ^a Prior to FY 2020, the institution was surveyed together with other affiliated institutions; data for those survey years describe characteristics of the group of institutions. Beginning in FY 2020, affiliated institutions were surveyed separately; data for FY 2020 and beyond describe characteristics of a single institution.
- ^b From FY 2010 through FY 2019, affiliated institutions were surveyed separately; data for those years describe characteristics of a single institution.
- ^c Prior to FY 2018, the institution was surveyed together with other affiliated institutions; data for those survey years describe characteristics of the group of institutions. Beginning in FY 2018, affiliated institutions were surveyed separately; data for FY 2018 and beyond describe characteristics of a single institution.
- ^d 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.
- e Prior to FY 2014, the institution was surveyed separately; data for those survey years describe characteristics of a single institution. Beginning in FY 2014, the institution was surveyed together with other affiliated institutions; data for FY 2014 and beyond describe characteristics of the group of institutions.
- ^f Prior to FY 2012, the institution was surveyed together with other affiliated institutions; data for those survey years describe characteristics of the group of institutions. Beginning in FY 2012, affiliated institutions were surveyed separately; data for FY 2012 and beyond describe characteristics of a single institution.
- ⁹ Prior to FY 2016, the institution was surveyed separately; data for those survey years describe characteristics of a single institution. Beginning in FY 2016, the institution was surveyed together with other affiliated institutions; data for FY 2016 and beyond describe characteristics of the group of institutions.
- h Prior to FY 2016, the institution was surveyed together with other affiliated institutions; data for those survey years describe characteristics of the group of institutions. Beginning in FY 2016, affiliated institutions were surveyed separately; data for FY 2016 and beyond describe characteristics of a single institution.
- Data reported for the Vanderbilt U. Medical Center are for the Vanderbilt School of Medicine.
- ^j Prior to FY 2014, the institution was surveyed together with other affiliated institutions; data for those survey years describe characteristics of the group of institutions. Beginning in FY 2014, affiliated institutions were surveyed separately; data for FY 2014 and beyond describe characteristics of a single institution.
- ^k Prior to FY 2019, Eastern Virginia Medical School was designated as a private institution.
- Prior to FY 2010, the institution was surveyed together with other affiliated institutions; data for those survey years describe characteristics of the group of institutions. Beginning in FY 2010, affiliated institutions were surveyed separately; data for FY 2010 and beyond describe characteristics of a single institution.

Note(s):

Deferred projects are those that (1) are not funded and (2) are not scheduled for FY 2022 or FY 2023.

Source(s):

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