

Table 38. Trends in science and engineering research facilities construction and repair/renovation at Historically Black Colleges and Universities, by project characteristics: 1986-99¹ (revised)

Project characteristics	Original 29 HBCUs ²								Expanded HBCUs ³					
	1986	1988	1990	1992	1994	1996	1998	1999	1990	1992	1994	1996	1998	1999
New construction⁴														
Total estimated completion cost														
[current dollars in millions].....	72	55	23	9	3	64	35	144	38	29	21	66	64	159
Amount of space [NASF in thousands].....	481	319	328	88	68	335	165	464	449	226	166	347	252	489
Number of HBCUs with projects.....	11	10	6	4	4	10	6	5	10	9	13	14	10	8
Repair/renovation⁴														
Total estimated completion cost														
[current dollars in millions].....	14	17	12	9	22	8	16	52	21	9	22	13	18	58
Amount of space [NASF in thousands].....	137	308	129	106	343	114	262	443	177	110	347	150	280	486
Number of HBCUs with projects.....	13	10	5	11	7	5	9	7	8	12	9	15	13	12
Repair/renovation projects costing \$5,000-\$100,000														
Total estimated completion cost														
[current dollars in millions].....	--	--	1	3	1	1	--	--	1	26	2	2	--	--
Number of HBCUs with projects.....	--	--	10	13	11	13	--	--	21	38	24	22	--	--

¹ In past surveys, the year assigned to a survey reflected the year that the survey report was published. For example, the 1998 survey was published in 1998 while the data were collected for 1997. Starting with the 1999 survey, the survey year reflects the year of the majority of the data.

² The original group consists of the same 29 HBCUs surveyed from 1988 through 1999.

³ The expanded group consists of all research-performing HBCUs, including the 29 original HBCUs.

⁴ Findings are limited to projects with estimated total cost at completion of \$100,000 or more for research space.

KEY: HBCUs = Historically Black Colleges and Universities
 NASF = net assignable square feet
 -- = data were not collected

NOTE: Net assignable square feet is the sum of all areas on all floors of a building assigned to, or available to be assigned to, an occupant for specific use.

SOURCE: National Science Foundation/Division of Science Resources Studies, Survey of Scientific and Engineering Research Facilities