

TABLE 25. Federal obligations for science and engineering research and development to historically black colleges and universities, ranked by total amount received, by agency: FY 2006

(Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
	All HBCUs	275,718	262	35,971	22,303	699	897	107,647	25,820	22,057	56,522	3,540
1	Howard U.	27,644	62	1,778	147	0	0	21,442	472	3,718	0	25
2	Morehouse School of Medicine	22,845	0	0	962	0	0	21,883	0	0	0	0
3	Meharry Medical C.	19,681	0	436	0	0	0	19,245	0	0	0	0
4	Hampton U.	19,416	0	1,486	1,070	0	0	806	12,289	3,443	0	322
5	Jackson State U.	14,026	100	5,354	1,925	0	0	5,051	0	797	285	514
6	AL A&M U.	13,781	0	4,497	106	0	0	92	1,613	83	7,390	0
7	Morgan State U.	11,257	0	1,774	862	0	75	3,127	4,016	517	0	886
8	FL A&M U.	11,235	0	2,533	353	0	0	3,771	39	2,609	1,930	0
9	NC Agricultural and Technical State U.	10,781	0	2,283	178	0	0	1,242	522	2,903	3,653	0
10	Tuskegee U.	9,728	0	595	199	0	0	3,899	204	2,017	2,814	0
11	TN State U.	8,716	0	2,135	0	0	0	1,396	607	140	4,438	0
12	Alcorn State U.	6,462	0	2,352	0	0	0	0	0	0	3,876	234
13	Prairie View A&M U.	5,516	0	952	592	0	0	115	25	72	3,760	0
14	Southern U. and A&M C. all campuses	4,955	0	479	0	350	0	371	1,914	0	1,841	0
15	NC Central U.	4,874	0	17	146	0	822	3,784	0	105	0	0
16	SC State U.	4,587	0	0	1,000	0	0	524	252	0	1,962	849
17	Clark Atlanta U.	4,253	0	957	168	0	0	2,040	431	657	0	0
18	DE State U.	4,106	0	1,414	990	0	0	0	0	647	1,055	0
19	Lincoln U. (Jefferson City, MO)	4,025	0	1,423	0	0	0	0	0	0	2,602	0
20	Allen U.	4,000	0	0	4,000	0	0	0	0	0	0	0
21	KY State U.	3,748	0	0	0	0	0	0	0	150	3,598	0
22	Norfolk State U.	3,707	0	760	118	0	0	830	621	1,303	75	0
23	Morehouse C.	3,483	0	1,950	0	0	0	1,028	330	175	0	0
24	U. AR Pine Bluff	3,294	0	0	0	0	0	0	0	0	3,294	0
25	U. MD Eastern Shore	3,158	0	301	0	0	0	667	0	225	1,965	0
26	Ft. Valley State U.	2,823	0	198	0	0	0	126	0	0	2,499	0
27	VA State U.	2,772	0	0	0	0	0	0	0	0	2,772	0
28	Albany State U.	2,700	0	350	0	0	0	1,051	230	0	1,069	0
29	Spelman C.	2,680	0	10	0	0	0	1,340	463	768	99	0
30	TX Southern U.	2,558	0	0	0	349	0	1,668	541	0	0	0
31	U. DC	2,520	0	0	0	0	0	1,543	240	0	645	92
32	U. of the VI	2,513	0	0	0	0	0	386	0	896	1,036	195
33	Fisk U.	2,037	0	1,120	0	0	0	0	447	470	0	0
34	Claffin U.	2,015	0	0	2,000	0	0	15	0	0	0	0
35	Central State U.	2,000	0	0	2,000	0	0	0	0	0	0	0
36	Wilberforce U.	2,000	0	0	2,000	0	0	0	0	0	0	0

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37	Langston U.	1,991	0	0	15	0	0	150	0	0	1,826	0
38	WV State U.	1,934	100	0	0	0	0	0	0	0	1,834	0
39	Winston-Salem State U.	1,345	0	0	0	0	0	1,200	0	145	0	0
40	Dillard U.	1,277	0	0	0	0	0	1,277	0	0	0	0
41	Fayetteville State U.	1,096	0	0	0	0	0	1,038	58	0	0	0
42	Benedict C.	1,072	0	0	0	0	0	1,072	0	0	0	0
43	FL Memorial U.	1,054	0	0	1,000	0	0	54	0	0	0	0
44	AL State U.	1,019	0	0	185	0	0	834	0	0	0	0
45	Tougaloo C.	1,019	0	0	0	0	0	1,004	0	15	0	0
46	Voorhees C.	1,000	0	0	1,000	0	0	0	0	0	0	0
47	Shaw U.	870	0	0	0	0	0	870	0	0	0	0
48	Xavier U. LA	769	0	556	0	0	0	213	0	0	0	0
49	Cheyney U. PA	704	0	0	500	0	0	0	0	0	204	0
50	Lincoln U. (Lincoln University, PA)	645	0	0	500	0	0	118	0	27	0	0
51	Oakwood C.	565	0	0	0	0	0	313	252	0	0	0
52	Grambling State U.	535	0	0	37	0	0	498	0	0	0	0
53	Coppin State U.	504	0	0	0	0	0	318	186	0	0	0
54	Bowie State U.	443	0	0	0	0	0	375	68	0	0	0
55	Elizabeth City State U.	386	0	136	250	0	0	0	0	0	0	0
56	Bluefield State C.	378	0	0	0	0	0	378	0	0	0	0
57	Jarvis Christian C.	267	0	0	0	0	0	92	0	175	0	0
58	Lawson State Community C.	195	0	0	0	0	0	0	0	0	0	195
59	VA Union U.	186	0	0	0	0	0	186	0	0	0	0
60	Paine C.	125	0	125	0	0	0	0	0	0	0	0
61	Shelton State Community C.	117	0	0	0	0	0	0	0	0	0	117
62	MS Valley State U.	111	0	0	0	0	0	0	0	0	0	111
63	Johnson C. Smith U.	54	0	0	0	0	0	54	0	0	0	0
64	Le Moyne-Owen C.	54	0	0	0	0	0	54	0	0	0	0

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65	St. Paul's C. (Lawrenceville, VA)	48	0	0	0	0	0	48	0	0	0	0
66	Rust C.	32	0	0	0	0	0	32	0	0	0	0
67	Bennett C.	27	0	0	0	0	0	27	0	0	0	0

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; ED = Department of Education; EPA = Environmental Protection Agency; HBCUs = historically black colleges and universities; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Beginning with FY 1990, DOD research is reported separately from DOD development. DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to table 14 for DOD obligations to individual institutions, by R&D breakdown.

^b See General Notes.

NOTES: After the close of the FY 2007 survey cycle, the Department of Defense (DOD) discovered a programming error that was made during the FY 2005 survey cycle and caused each advanced technology development dollar to be reported twice, as advanced technology development and also as major systems development. This table contains any necessary corrections to DOD data and the most up-to-date data for all agencies. Tied institutions are listed alphabetically.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, FY 2006.