TABLE 22

Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received, by type of activity: FY 2022

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
All HBCUs	-	658,390	497,724	12,307	0	110,622	37,737
North Carolina Agricultural and Technical State U.	1	52,340	39,458	680	0	8,932	3,271
West Virginia State U.	2	46,249	42,709	0	0	2,893	647
Howard U.[a]	3	36,586	32,312	0	0	3,867	407
Tuskegee U.	4	32,333	14,298	8,163	0	7,067	2,805
Morehouse School of Medicine	5	29,280	29,280	0	0	0	0
Delaware State U.	6	28,400	22,483	0	0	2,869	3,048
Prairie View A&M U.	7	28,128	22,998	0	0	3,654	1,477
Florida A&M U.	8	27,700	22,288	373	0	4,097	942
Tennessee State U.	9	25,920	20,111	0	0	3,623	2,185
Meharry Medical C.	10	23,531	10,671	2,000	0	10,860	0
Morgan State U.	11	23,410	21,869	0	0	1,324	217
U. Maryland, Eastern Shore	12	21,046	12,053	0	0	2,595	6,398
Central State U.	13	20,277	14,867	0	0	3,110	2,300
Southern U. and A&M C., Baton Rouge	14	18,257	12,179	0	0	3,463	2,615
Alabama A&M U.	15	17,931	10,916	0	0	5,961	1,054
Fort Valley State U.	16	15,759	11,016	0	0	3,737	1,006
Virginia State U.[a]	17	15,416	13,203	0	0	1,516	697
Lincoln U.	18	15,042	11,915	0	0	1,865	1,262
U. Virgin Islands	19	14,644	10,796	841	0	939	2,069
Clark Atlanta U.	20	14,313	8,769	0	0	5,544	0
Kentucky State U.	21	13,906	10,898	0	0	1,491	1,517
North Carolina Central U.	22	13,255	13,044	0	0	211	0
Xavier U. Louisiana	23	12,002	8,295	0	0	3,631	76
Langston U.	24	11,966	9,669	0	0	1,458	839
Jackson State U.	25	11,380	9,553	0	0	1,827	0
South Carolina State U.	26	11,216	6,301	0	0	4,576	339
U. District of Columbia	27	8,671	5,569	0	0	1,730	1,371
Hampton U.	28	8,536	7,607	0	0	929	0
U. Arkansas, Pine Bluff	29	7,437	6,686	0	0	750	0
Morehouse C.	30	6,060	5,371	0	0	689	0
Bowie State U.	31	5,233	4,971	0	0	12	250
Texas Southern U.	32	5,100	3,273	0	0	1,827	0
Spelman C.	33	4,284	3,582	0	0	703	0
Norfolk State U.	34	4,175	2,003	251	0	1,922	0
Oakwood U.	35	3,437	386	0	0	2,804	247
Alabama State U.	36	2,955	2,457	0	0	499	0
Voorhees C.	37	2,813	2,813	0	0	0	0
Albany State U.[a]	38	2,352	1,227	0	0	1,125	0
Fisk U.	39	2,281	1,544	0	0	737	0
Tougaloo C.	40	1,772	1,326	0	0	446	0
Dillard U.	41	1,769	1,066	0	0	453	250
Savannah State U.	42	1,756	871	0	0	885	0
Winston-Salem State U.	43	1,585	549	0	0	1,037	0

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Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received, by type of activity: FY 2022

(Dollars in thousands)

Institution	Rank	All federal obligations	R&D	R&D plant	Facilities and equipment for instruction in S&E	S&E fellowships, traineeships, and training grants	Other general support for S&E
Fayetteville State U.	44	1,469	845	0	0	624	0
Claflin U.	45	987	629	0	0	358	0
Harris-Stowe State U.	46	902	180	0	0	722	0
Elizabeth City State U.	47	841	717	0	0	123	0
Lane C.	48	691	138	0	0	553	0
Benedict C.	49	590	590	0	0	0	0
Stillman C.	50	570	342	0	0	31	198
Alcorn State U.[a]	51	398	398	0	0	0	0
Edward Waters U.	52	346	0	0	0	346	0
Bennett C., Greensboro	53	293	293	0	0	0	0
Johnson C. Smith U.	54	250	0	0	0	0	250
Shaw U.	55	200	40	0	0	160	0
Virginia Union U.	56	125	125	0	0	0	0
Texas C.	57	100	100	0	0	0	0
Florida Memorial U.	58	100	50	0	0	50	0
Saint Augustine's U.	59	27	27	0	0	0	0

HBCUs = historically Black colleges and universities; S&E = science and engineering.

[a] Excludes obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not HBCU institutions.

Note(s):
Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded.

Source(s):
National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2022 module of the FYs 2022–23 Survey of Federal Funds for Research and Development.