TABLE 22

Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received, by type of activity: FY 2021

(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	-	552,157	356,419	8,762	0	101,944	85,033
North Carolina Agricultural and Technical State U.	1	42,438	25,785	5,553	0	4,720	6,380
Howard U.[a]	2	34,287	29,811	379	0	3,081	1,017
Delaware State U.	3	29,335	22,594	0	0	3,068	3,673
Morgan State U.	4	25,163	20,659	400	0	3,873	231
Prairie View A&M U.	5	24,240	13,611	0	0	3,457	7,172
Florida A&M U.	6	23,652	16,593	0	0	2,880	4,180
Tuskegee U.	7	21,979	11,528	346	0	8,267	1,838
Alabama A&M U.	8	21,957	11,430	0	0	3,606	6,921
Tennessee State U.	9	21,868	12,893	0	0	3,604	5,371
Morehouse School of Medicine	10	20,179	20,010	0	0	23	146
Meharry Medical C.	11	19,916	11,094	671	0	8,150	0
Central State U.	12	18,216	8,424	0	0	2,880	6,913
Lincoln U.	13	15,309	7,399	0	0	2,102	5,809
Xavier U. Louisiana	14	15,185	11,447	0	0	3,739	0
North Carolina Central U.	15	14,686	14,002	0	0	379	304
Virginia State U.[a]	16	14,446	8,062	0	0	2,018	4,366
U. Virgin Islands	17	14,092	10,541	0	0	1,431	2,119
Kentucky State U.	18	13,879	6,579	0	0	1,934	5,366
U. Maryland, Eastern Shore	19	13,290	7,623	0	0	2,604	3,064
Hampton U.	20	12,353	9,767	350	0	2,236	0
Jackson State U.	21	11,902	7,993	0	0	3,658	250
Langston U.	22	11,589	6,320	0	0	1,727	3,542
Southern U. and A&M C., Baton Rouge	23	11,051	5,300	0	0	2,074	3,677
Fort Valley State U.	24	10,848	5,147	0	0	1,489	4,212
South Carolina State U.	25	10,252	4,556	0	0	2,055	3,640
Clark Atlanta U.	26	7,756	5,711	0	0	2,045	0
West Virginia State U.	27	7,147	3,230	0	0	1,453	2,464
Texas Southern U.	28	5,635	3,230	0	0	2,405	0
Morehouse C.	29	5,019	4,740	0	0	272	6
U. District of Columbia	30	4,673	3,516	322	0	708	128
Norfolk State U.	31	4,101	2,360	742	0	1,000	0
Voorhees C.	32	3,940	3,940	0	0	0	0
Bowie State U.	33	3,405	1,966	0	0	1,189	250
Alabama State U.	34	3,256	2,456	0	0	800	0
Spelman C.	35	3,214	2,886	0	0	328	0
U. Arkansas, Pine Bluff	36	2,493	167	0	0	2,326	0
Fisk U.	37	2,477	1,488	0	0	989	0
Tougaloo C.	38	2,149	1,464	0	0	685	0
Fayetteville State U.	39	2,083	1,156	0	0	927	0
Albany State U.[a]	40	2,052	110	0	0	1,777	165
Winston-Salem State U.	41	2,030	1,810	0	0	220	0
Savannah State U.	42	1,702	957	0	0	745	0
Livingstone C.	43	1,544	341	0	0	1,203	0
Harris-Stowe State U.	44	1,449	90	0	0	1,359	0
Grambling State U.	45	1,397	679	0	0	718	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 2021

(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
Elizabeth City State U.	46	1,353	383	0	0	969	0
Dillard U.	47	1,209	311	0	0	648	250
Oakwood U.	48	1,007	123	0	0	493	390
Benedict C.	49	846	597	0	0	0	249
Claflin U.	50	807	629	0	0	178	0
Stillman C.	51	709	395	0	0	100	214
Edward Waters U.	52	650	75	0	0	575	0
Alamo Colleges District[a]	53	625	125	0	0	500	0
Johnson C. Smith U.	54	558	239	0	0	60	259
Southern U. and A&M C., System Office	55	515	60	0	0	240	216
Southern U. and A&M C., New Orleans	56	479	10	0	0	469	0
Texas C.	57	448	448	0	0	0	0
Lawson State Community C., Birmingham	58	394	79	0	0	315	0
Lane C.	59	336	67	0	0	269	0
Virginia Union U.	60	325	165	0	0	160	0
Hinds Community C.[a]	61	314	63	0	0	251	0
Huston-Tillotson U.	62	299	239	0	0	60	0
Bethune-Cookman U.	63	292	286	0	0	6	0
Bennett C., Greensboro	64	275	275	0	0	0	0
Paine C.	65	250	0	0	0	0	250
Florida Memorial U.	66	200	0	0	0	200	0
Clinton C.	67	199	40	0	0	159	0
Alcorn State U.[a]	68	196	196	0	0	0	0
Lincoln U. Commonwealth of Pennsylvania	69	88	8	0	0	80	0
Mississippi Valley State U.	70	77	77	0	0	0	0
Cheyney U. Pennsylvania	71	72	66	0	0	6	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, Survey of Federal Funds for Research and Development, FYs 2021–22, Federal Science and Engineering Support Module.