TABLE 21

Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received in FY 2021: FYs 2013–21

(Dollars in thousands)

Institution	Rank	2013	2014	2015	2016	2017	2018	2019	2020	2021
All HBCUs	-	379,639	408,387	397,237	372,978	307,892	319,684	341,369	354,390	552,157
North Carolina Agricultural and Technical State U.	1	24,762	27,490	29,380	26,086	26,793	24,231	22,704	28,375	42,438
Howard U.[a]	2	20,348	22,022	20,144	17,137	12,825	18,839	16,016	27,941	34,287
Delaware State U.	3	11,326	11,650	8,659	7,963	8,156	9,519	10,189	9,276	29,335
Morgan State U.	4	4,809	7,635	10,164	10,200	9,036	9,062	15,851	20,035	25,163
Prairie View A&M U.	5	13,909	13,931	17,139	12,900	10,100	9,197	16,849	10,375	24,240
Florida A&M U.	6	16,545	17,421	19,495	16,704	19,665	11,270	14,976	15,003	23,652
Tuskegee U.	7	18,850	17,831	12,592	14,313	10,113	18,038	9,976	10,615	21,979
Alabama A&M U.	8	11,381	10,780	13,987	11,572	6,679	8,931	6,589	7,938	21,957
Tennessee State U.	9	13,824	18,570	15,681	13,123	8,659	12,393	16,670	18,049	21,868
Morehouse School of Medicine	10	29,445	33,244	30,298	24,543	18,268	19,587	15,092	15,335	20,179
Meharry Medical C.	11	20,658	16,991	15,087	18,061	15,310	16,991	14,256	19,085	19,916
Central State U.	12	536	2,585	957	4,206	2,436	3,003	5,922	5,353	18,216
Lincoln U.	13	9,478	9,987	8,178	7,837	5,080	5,780	2,043	6,273	15,309
Xavier U. Louisiana	14	4,862	8,815	9,494	8,336	7,756	11,213	10,206	8,893	15,185
North Carolina Central U.	15	6,051	8,572	6,846	9,884	12,301	14,750	13,506	18,107	14,686
Virginia State U.[a]	16	8,515	8,863	7,217	9,305	7,099	7,543	10,492	4,430	14,446
U. Virgin Islands	17	6,174	9,311	10,215	11,365	7,543	8,590	5,520	10,409	14,092
Kentucky State U.	18	9,713	11,570	8,455	8,389	4,295	5,203	8,024	5,045	13,879
U. Maryland, Eastern Shore	19	5,493	6,428	7,727	6,307	3,920	2,329	4,341	5,829	13,290
Hampton U.	20	11,800	11,478	15,009	15,887	11,431	9,006	8,383	8,381	12,353
Jackson State U.	21	14,776	10,882	12,163	23,347	11,777	9,286	10,359	11,761	11,902
Langston U.	22	6,587	9,133	4,748	6,086	2,653	3,354	6,873	4,463	11,589
Southern U. and A&M C., Baton Rouge	23	7,908	8,084	6,311	5,363	5,722	3,719	6,994	5,744	11,051
Fort Valley State U.	24	8,175	8,323	6,896	6,188	4,081	4,315	6,263	4,818	10,848
South Carolina State U.	25	6,447	6,117	7,406	4,791	5,396	5,642	7,411	4,657	10,252
Clark Atlanta U.	26	6,519	5,893	6,472	6,934	4,210	5,844	3,727	4,376	7,756
West Virginia State U.	27	5,102	6,611	4,646	3,688	2,918	4,005	3,651	1,697	7,147
Texas Southern U.	28	3,684	3,963	6,256	3,177	2,633	6,615	2,523	3,037	5,635
Morehouse C.	29	3,046	3,054	1,895	1,021	1,478	4,144	3,203	3,909	5,019
U. District of Columbia	30	3,887	4,020	11,662	4,798	2,617	1,487	7,315	8,078	4,673
Norfolk State U.	31	4,992	5,461	10,935	9,396	6,934	8,584	5,842	2,814	4,101
Voorhees C.	32	359	200	0	153	259	0	0	200	3,940
Bowie State U.	33	1,177	570	973	1,138	1,844	1,719	489	2,256	3,405
Alabama State U.	34	3,013	5,100	1,996	1,660	3,009	1,839	3,039	2,260	3,256
Spelman C.	35	2,208	2,789	2,165	2,895	2,198	3,430	3,948	1,389	3,214
U. Arkansas, Pine Bluff	36	8,639	7,703	7,166	6,275	6,036	781	4,450	4,193	2,493
Fisk U.	37	3,198	2,438	3,339	3,662	4,644	2,225	2,945	3,737	2,477
Tougaloo C.	38	1,392	1,461	1,686	1,135	1,607	2,053	1,640	1,582	2,149
Fayetteville State U.	39	1,242	2,650	1,676	1,516	2,474	2,781	1,781	1,343	2,083
Albany State U.[a]	40	1,954	2,103	878	694	1,882	300	550	427	2,052
Winston-Salem State U.	41	2,153	3,272	3,652	3,700	3,164	4,410	3,400	1,616	2,030
Savannah State U.	42	2,210	2,390	1,981	1,189	3,084	2,221	2,099	2,317	1,702
Livingstone C.	43	0	0	397	327	269	269	0	0	1,544
Harris-Stowe State U.	44	0	1,035	930	3,002	529	449	1,950	1,791	1,449
Grambling State U.	45	1,155	1,147	685	458	944	903	8	449	1,397
Elizabeth City State U.	46	3,660	1,847	769	223	1,775	1,148	1,062	4,108	1,353
Dillard U.	47	8,321	9,430	7,937	2,500	1,998	887	1,477	1,448	1,209
Oakwood U.	48	312	688	307	307	307	722	206	184	1,007

TABLE 21

Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received in FY 2021: FYs 2013–21

(Dollars in thousands)

Institution	Rank	2013	2014	2015	2016	2017	2018	2019	2020	2021
Benedict C.	49	620	1,019	356	450	1,364	650	250	2,408	846
Claflin U.	50	642	1,411	1,001	431	1,682	471	1,641	643	807
Stillman C.	51	0	0	0	0	0	0	0	250	709
Edward Waters U.	52	0	0	0	0	0	0	0	150	650
Alamo Colleges District[a]	53	0	0	0	0	0	0	0	0	625
Johnson C. Smith U.	54	400	91	198	36	243	1,106	799	0	558
Southern U. and A&M C., System Office	55	1,334	255	550	0	484	0	250	418	515
Southern U. and A&M C., New Orleans	56	305	0	0	216	216	1,135	0	0	479
Texas C.	57	500	500	250	0	0	0	0	149	448
Lawson State Community C., Birmingham	58	299	590	0	200	777	0	369	521	394
Lane C.	59	465	0	0	400	0	0	1,049	817	336
Virginia Union U.	60	870	0	757	380	266	50	836	344	325
Hinds Community C.[a]	61	0	0	0	0	0	0	0	0	314
Huston-Tillotson U.	62	0	0	398	606	30	0	120	0	299
Bethune-Cookman U.	63	156	699	492	757	409	196	1,579	301	292
Bennett C., Greensboro	64	0	331	350	0	0	0	300	0	275
Paine C.	65	593	0	453	0	0	0	250	202	250
Florida Memorial U.	66	0	671	0	0	0	0	183	782	200
Clinton C.	67	0	0	0	0	0	0	0	0	199
Alcorn State U.[a]	68	6,849	6,862	6,288	5,722	4,490	5,339	5,949	5,868	196
Lincoln U. Commonwealth of Pennsylvania	69	1,317	0	556	1,659	0	1,168	4,868	400	88
Mississippi Valley State U.	70	475	521	1,066	261	1,732	762	730	0	77
Cheyney U. Pennsylvania	71	362	369	0	0	0	0	200	0	72
Bluefield State C.	72	107	109	0	423	0	0	0	0	0
Coppin State U.	72	625	464	0	9	417	0	50	335	0
Gadsden State Community C.[a]	72	686	688	0	694	0	0	435	0	0
J. F. Drake State Community and Technical C.	72	621	576	0	281	0	0	0	0	0
Jarvis Christian C.	72	0	0	0	0	400	0	400	0	0
LeMoyne-Owen C.	72	937	605	346	0	407	0	0	1,399	0
Miles C.	72	0	0	369	0	0	0	0	0	0
Morris C.	72	0	0	0	0	0	199	0	0	0
Philander Smith C.	72	0	350	350	350	0	0	0	0	0
Rust C.	72	0	0	250	249	249	0	0	0	0
Saint Augustine's U.	72	0	200	0	0	0	0	300	0	0
Shaw U.	72	403	78	52	117	400	0	0	0	0
Wilberforce U.	72	475	464	0	0	417	0	0	0	0
Wiley C.	72	0	0	500	0	0	0	0	0	0

HBCUs = historically Black colleges and universities.

[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; institutions receiving the same amount of actual dollars are listed alphabetically.

Source(s):
National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions; National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2021–22, Federal Science and Engineering Support Module.