

Table 21. Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received in FY 2024: FYs 2016–24

(Dollars in thousands)

Institution	Rank	2016	2017	2018	2019	2020	2021	2022	2023	2024
All HBCUs	-	372,978	307,892	319,684	341,369	354,390	552,157	658,390	828,896	592,666
West Virginia State U.	1	3,688	2,918	4,005	3,651	1,697	7,147	46,249	51,560	48,314
North Carolina Agricultural and Technical State U.	2	26,086	26,793	24,231	22,704	28,375	42,438	52,340	69,719	38,950
Florida A&M U.	3	16,704	19,665	11,270	14,976	15,003	23,652	27,700	50,185	36,982
Morehouse School of Medicine	4	24,543	18,268	19,587	15,092	15,335	20,179	29,280	29,021	33,457
Prairie View A&M U.	5	12,900	10,100	9,197	16,849	10,375	24,240	28,128	45,540	28,411
Tuskegee U.	6	14,313	10,113	18,038	9,976	10,615	21,979	32,333	30,509	25,820
Howard U. ^a	7	17,137	12,825	18,839	16,016	27,941	34,287	36,586	45,879	23,988
Tennessee State U.	8	13,123	8,659	12,393	16,670	18,049	21,868	25,920	47,065	23,524
Meharry Medical C.	9	18,061	15,310	16,991	14,256	19,085	19,916	23,531	29,023	23,030
Morgan State U.	10	10,200	9,036	9,062	15,851	20,035	25,163	23,410	42,314	22,170
Jackson State U.	11	23,347	11,777	9,286	10,359	11,761	11,902	11,380	17,410	21,875
Delaware State U.	12	7,963	8,156	9,519	10,189	9,276	29,335	28,400	18,744	20,018
Fort Valley State U.	13	6,188	4,081	4,315	6,263	4,818	10,848	15,759	15,995	15,474
Alabama A&M U.	14	11,572	6,679	8,931	6,589	7,938	21,957	17,931	16,751	15,097
Clark Atlanta U.	15	6,934	4,210	5,844	3,727	4,376	7,756	14,313	9,224	14,283
Kentucky State U.	16	8,389	4,295	5,203	8,024	5,045	13,879	13,906	15,959	13,128
Lincoln U.	17	7,837	5,080	5,780	2,043	6,273	15,309	15,042	27,930	12,943
U. Virgin Islands	18	11,365	7,543	8,590	5,520	10,409	14,092	14,644	13,069	12,761
Virginia State U. ^a	19	9,305	7,099	7,543	10,492	4,430	14,446	15,416	19,615	12,650
Central State U.	20	4,206	2,436	3,003	5,922	5,353	18,216	20,277	18,114	12,498
Southern U. and A&M C., Baton Rouge	21	5,363	5,722	3,719	6,994	5,744	11,051	18,257	9,861	12,419
Xavier U. Louisiana	22	8,336	7,756	11,213	10,206	8,893	15,185	12,002	16,822	12,055
Langston U.	23	6,086	2,653	3,354	6,873	4,463	11,589	11,966	16,248	10,212
North Carolina Central U.	24	9,884	12,301	14,750	13,506	18,107	14,686	13,255	12,561	9,888
U. Maryland, Eastern Shore	25	6,307	3,920	2,329	4,341	5,829	13,290	21,046	24,048	9,664
Tougaloo C.	26	1,135	1,607	2,053	1,640	1,582	2,149	1,772	3,974	9,457
South Carolina State U.	27	4,791	5,396	5,642	7,411	4,657	10,252	11,216	20,134	7,406
Texas Southern U.	28	3,177	2,633	6,615	2,523	3,037	5,635	5,100	7,851	7,099
U. Arkansas, Pine Bluff	29	6,275	6,036	781	4,450	4,193	2,493	7,437	3,067	6,422
U. District of Columbia	30	4,798	2,617	1,487	7,315	8,078	4,673	8,671	4,644	6,261
Morehouse C.	31	1,021	1,478	4,144	3,203	3,909	5,019	6,060	2,158	6,060
Hampton U.	32	15,887	11,431	9,006	8,383	8,381	12,353	8,536	9,092	5,309
Bowie State U.	33	1,138	1,844	1,719	489	2,256	3,405	5,233	4,604	4,667
Spelman C.	34	2,895	2,198	3,430	3,948	1,389	3,214	4,284	2,502	3,725
Norfolk State U.	35	9,396	6,934	8,584	5,842	2,814	4,101	4,175	6,910	3,667
Albany State U. ^a	36	694	1,882	300	550	427	2,052	2,352	600	2,483
Fayetteville State U.	37	1,516	2,474	2,781	1,781	1,343	2,083	1,469	1,821	2,325

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Alabama State U.	38	1,660	3,009	1,839	3,039	2,260	3,256	2,955	3,641	1,766
Southern U. and A&M C., System Office	39	0	484	0	250	418	515	0	5,865	1,760
Winston-Salem State U.	40	3,700	3,164	4,410	3,400	1,616	2,030	1,585	7,473	1,747
Fisk U.	41	3,662	4,644	2,225	2,945	3,737	2,477	2,281	4,442	1,718
Jarvis Christian C.	42	0	400	0	400	0	0	0	1,334	1,607
Dillard U.	43	2,500	1,998	887	1,477	1,448	1,209	1,769	2,770	1,181
Savannah State U.	44	1,189	3,084	2,221	2,099	2,317	1,702	1,756	1,467	1,059
Florida Memorial U.	45	0	0	0	183	782	200	100	599	1,000
Elizabeth City State U.	46	223	1,775	1,148	1,062	4,108	1,353	841	332	980
Claflin U.	47	431	1,682	471	1,641	643	807	987	19,031	954
Shaw U.	48	117	400	0	0	0	0	200	0	937
Harris-Stowe State U.	49	3,002	529	449	1,950	1,791	1,449	902	2,085	902
Benedict C.	50	450	1,364	650	250	2,408	846	590	828	830
Lane C.	51	400	0	0	1,049	817	336	691	0	691
Oakwood U.	52	307	307	722	206	184	1,007	3,437	705	386
Edward Waters U.	53	0	0	0	0	150	650	346	349	350
Stillman C.	54	0	0	0	0	250	709	570	8,219	153
Texas C.	55	0	0	0	0	149	448	100	0	100
Alcorn State U. ^a	56	5,722	4,490	5,339	5,949	5,868	196	398	368	50
Alamo Colleges District ^a	57	0	0	0	0	0	625	0	312	0
Bennett C., Greensboro	57	0	0	0	300	0	275	293	547	0
Bethune-Cookman U.	57	757	409	196	1,579	301	292	0	705	0
Bluefield State C.	57	423	0	0	0	0	0	0	444	0
Cheyney U. Pennsylvania	57	0	0	0	200	0	72	0	0	0
Clinton C.	57	0	0	0	0	0	199	0	0	0
Coppin State U.	57	9	417	0	50	335	0	0	791	0
Gadsden State Community C. ^a	57	694	0	0	435	0	0	0	0	0
Grambling State U.	57	458	944	903	8	449	1,397	0	0	0
Hinds Community C. ^a	57	0	0	0	0	0	314	0	901	0
Huston-Tillotson U.	57	606	30	0	120	0	299	0	99	0
J. F. Drake State Community and Technical C.	57	281	0	0	0	0	0	0	0	0
Johnson C. Smith U.	57	36	243	1,106	799	0	558	250	1,000	0
Lawson State Community C., Birmingham	57	200	777	0	369	521	394	0	0	0
LeMoyne-Owen C.	57	0	407	0	0	1,399	0	0	0	0
Lincoln U. Commonwealth of Pennsylvania	57	1,659	0	1,168	4,868	400	88	0	479	0
Livingstone C.	57	327	269	269	0	0	1,544	0	449	0
Miles C.	57	0	0	0	0	0	0	0	300	0
Mississippi Valley State U.	57	261	1,732	762	730	0	77	0	343	0

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Morris C.	57	0	0	199	0	0	0	0	0	0
Paine C.	57	0	0	0	250	202	250	0	0	0
Philander Smith C.	57	350	0	0	0	0	0	0	0	0
Rust C.	57	249	249	0	0	0	0	0	0	0
Saint Augustine's U.	57	0	0	0	300	0	0	27	0	0
Southern U. and A&M C., New Orleans	57	216	216	1,135	0	0	479	0	0	0
Virginia Union U.	57	380	266	50	836	344	325	125	2,495	0
Voorhees C.	57	153	259	0	0	200	3,940	2,813	0	0
Wilberforce U.	57	0	417	0	0	0	0	0	0	0

HBCUs = historically Black colleges and universities.

^a Data exclude obligations for the university's foundation or auxiliary organization or some campuses or branches that 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. Amounts for institutions in this table exclude obligations for the university's foundation or auxiliary organization or some campuses or branches as those are not HBCU institutions and therefore the federal obligations presented in this table for some institutions may differ from those presented for these same institutions in all other tables not exclusive to the list of HBCU institutions. For the FY 2020 survey, the Department of Defense (DOD) science and engineering support to higher education institutions and DOD R&D support to nonprofit organizations are known to be understated. However, the magnitude of the missing data is unknown. Data users should use caution when conducting any time series analysis that includes DOD obligations data for FY 2020.

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, Federal Science and Engineering Support module of the Survey of Federal Funds for Research and Development.