

TABLE 21

**Federal obligations for science and engineering to historically Black colleges and universities, ranked by total amount received in FY 2019: FYs 2011–19**

(Dollars in thousands)

Institution	Rank	2011	2012	2013	2014	2015	2016	2017	2018	2019
All HBCUs	-	447,583.7	400,293.1	379,639.2	408,386.9	397,237.3	372,978.3	307,892.1	319,684.0	341,369.3
North Carolina Agricultural and Technical State U.	1	24,716.9	26,687.9	24,762.0	27,490.0	29,380.0	26,085.7	26,793.3	24,231.0	22,703.8
Prairie View A&M U.	2	15,202.6	14,975.2	13,908.8	13,931.4	17,138.9	12,900.0	10,100.0	9,196.5	16,849.2
Tennessee State U.	3	20,024.7	12,193.8	13,824.1	18,570.0	15,681.1	13,123.5	8,659.4	12,392.6	16,670.2
Howard U.	4	18,454.9	23,796.8	20,348.3	22,022.1	20,143.7	17,137.0	12,825.4	18,838.8	16,016.3
Morgan State U.	5	4,377.4	3,625.3	4,808.9	7,634.9	10,164.5	10,200.0	9,035.7	9,061.9	15,851.0
Morehouse School of Medicine	6	26,646.6	28,223.2	29,445.4	33,244.2	30,298.4	24,542.8	18,268.2	19,586.8	15,091.6
Florida A&M U.	7	15,858.6	15,430.8	16,545.0	17,421.2	19,494.9	16,704.0	19,665.4	11,270.4	14,976.1
Meharry Medical C.	8	26,364.4	24,872.4	20,658.5	16,990.9	15,087.1	18,060.6	15,309.7	16,990.9	14,255.9
North Carolina Central U.	9	8,295.3	7,527.2	6,051.0	8,572.3	6,846.3	9,883.8	12,300.8	14,750.0	13,506.2
Virginia State U.	10	8,716.5	9,909.7	8,515.1	8,862.9	7,216.7	9,305.2	7,098.7	7,543.0	10,492.4
Jackson State U.	11	17,016.3	13,394.5	14,776.0	10,881.7	12,163.3	23,346.6	11,777.0	9,285.6	10,359.0
Xavier U., Louisiana	12	9,623.4	5,610.7	4,861.9	8,815.1	9,494.3	8,336.2	7,756.3	11,213.0	10,205.6
Delaware State U.	13	8,446.8	11,499.6	11,326.0	11,650.0	8,659.2	7,963.3	8,155.7	9,519.1	10,188.8
Tuskegee U.	14	27,365.6	19,753.8	18,850.3	17,830.6	12,591.8	14,313.5	10,113.1	18,038.5	9,976.3
Hampton U.	15	10,130.2	9,857.9	11,800.4	11,478.5	15,009.2	15,886.6	11,431.1	9,005.7	8,382.8
Kentucky State U.	16	10,059.5	9,821.1	9,713.5	11,570.1	8,454.8	8,388.8	4,295.1	5,202.8	8,024.3
South Carolina State U.	17	7,340.0	7,157.6	6,446.7	6,116.6	7,405.7	4,790.6	5,396.0	5,642.4	7,411.0
U. of the District of Columbia	18	6,396.6	5,634.3	3,887.0	4,019.7	11,662.3	4,797.8	2,616.7	1,486.8	7,315.4
Southern U. and A&M C., Baton Rouge	19	7,880.2	7,845.3	7,908.1	8,084.2	6,311.3	5,363.1	5,721.6	3,719.1	6,994.2
Langston U.	20	7,335.0	6,058.9	6,586.5	9,133.4	4,748.4	6,085.7	2,653.0	3,353.8	6,872.8
Alabama A&M U.	21	10,316.7	14,603.0	11,380.6	10,779.7	13,987.4	11,571.8	6,678.8	8,930.9	6,589.5
Fort Valley State U.	22	10,534.9	8,973.6	8,175.5	8,323.2	6,896.2	6,187.5	4,081.5	4,315.1	6,263.0
Alcorn State U.	23	7,004.0	8,455.1	6,849.3	6,862.2	6,287.7	5,722.2	4,490.1	5,338.6	5,949.2
Central State U.	24	5,458.3	1,666.8	536.0	2,585.1	956.8	4,205.7	2,436.1	3,003.2	5,921.8
Norfolk State U.	25	8,856.6	5,874.8	4,992.4	5,461.2	10,935.2	9,396.2	6,933.5	8,584.3	5,841.6
U. of the Virgin Islands	26	10,547.5	7,580.6	6,173.8	9,310.5	10,215.0	11,364.5	7,542.8	8,589.7	5,520.5
Lincoln U. of the Commonwealth of Pennsylvania	27	2,186.6	1,322.5	1,317.3	0.0	555.8	1,658.6	0.0	1,168.4	4,868.5
U. Arkansas, Pine Bluff	28	8,931.6	6,402.8	8,639.5	7,703.0	7,165.8	6,274.9	6,036.2	781.0	4,449.9
U. Maryland, Eastern Shore	29	7,736.8	8,106.7	5,493.1	6,427.8	7,727.0	6,307.1	3,920.4	2,329.3	4,340.7
Spelman C.	30	3,131.0	1,607.9	2,207.9	2,788.7	2,165.3	2,894.5	2,197.6	3,430.1	3,947.6
Clark Atlanta U.	31	9,041.8	5,020.0	6,519.3	5,892.8	6,472.5	6,933.7	4,210.4	5,844.0	3,727.4
West Virginia State U.	32	4,905.8	5,939.9	5,102.5	6,610.6	4,646.2	3,688.1	2,917.7	4,005.4	3,651.2
Winston-Salem State U.	33	5,958.3	2,838.1	2,152.9	3,271.6	3,651.6	3,700.4	3,164.2	4,410.1	3,400.4
Morehouse C.	34	4,213.2	5,793.3	3,046.4	3,054.0	1,894.7	1,020.7	1,477.9	4,144.1	3,203.0
Alabama State U.	35	2,279.8	2,858.0	3,013.1	5,099.5	1,995.8	1,660.5	3,008.8	1,839.3	3,038.9
Fisk U.	36	5,419.3	1,411.3	3,198.1	2,437.7	3,339.4	3,662.3	4,644.1	2,224.9	2,945.1
Texas Southern U.	37	4,074.6	1,996.4	3,684.0	3,963.0	6,256.3	3,176.6	2,633.4	6,615.5	2,522.9
Savannah State U.	38	2,525.8	2,904.2	2,209.6	2,389.9	1,981.1	1,188.7	3,083.7	2,221.2	2,098.6
Lincoln U.	39	11,764.7	10,155.5	9,478.1	9,987.1	8,177.7	7,837.1	5,079.6	5,779.7	2,042.5
Harris-Stowe State U.	40	559.8	575.5	0.0	1,034.7	930.0	3,002.1	528.8	449.3	1,950.3
Fayetteville State U.	41	3,218.6	2,033.1	1,242.3	2,649.9	1,676.0	1,516.0	2,474.4	2,781.2	1,781.1
Clafin U.	42	1,979.7	969.3	642.1	1,410.8	1,001.3	431.2	1,682.2	471.3	1,641.3
Tougaloo C.	43	2,513.3	525.4	1,392.4	1,461.2	1,686.2	1,135.2	1,607.1	2,052.7	1,640.4
Bethune-Cookman U.	44	0.0	0.0	155.7	698.6	491.9	756.8	409.1	196.1	1,578.8

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Dillard U.	45	7,916.4	8,326.1	8,321.3	9,430.3	7,937.5	2,499.5	1,997.9	887.0	1,476.7
Elizabeth City State U.	46	3,054.8	3,503.2	3,659.7	1,847.2	769.3	223.4	1,775.3	1,148.1	1,061.6
Lane C.	47	468.4	468.6	465.4	0.0	0.0	399.7	0.0	0.0	1,048.6
Virginia Union U.	48	0.0	222.0	870.0	0.0	756.9	379.8	266.4	49.8	836.3
Johnson C. Smith U.	49	857.2	249.9	399.5	91.0	198.2	35.7	243.4	1,106.4	799.0
Mississippi Valley State U.	50	1,621.7	1,005.7	474.5	520.9	1,065.7	260.6	1,732.3	762.0	730.4
Albany State U.	51	3,975.8	1,981.3	1,953.9	2,102.8	878.2	693.6	1,882.5	299.9	550.0
Bowie State U.	52	332.2	1,433.3	1,176.6	569.7	973.3	1,137.8	1,843.6	1,719.0	489.0
Gadsden State Community C.	53	41.1	766.0	685.7	688.3	0.0	694.4	0.0	0.0	435.2
Jarvis Christian C.	54	730.1	0.0	0.0	0.0	0.0	0.0	399.8	0.0	400.0
Lawson State Community C., Birmingham	55	752.1	0.0	298.8	589.5	0.0	200.0	776.8	0.0	369.1
Bennett C., Greensboro	56	0.0	0.0	0.0	330.9	350.0	0.0	0.0	0.0	299.9
Saint Augustine's U.	57	0.0	300.0	0.0	200.0	0.0	0.0	0.0	0.0	299.9
Southern U. and A&M C., system office	58	1,919.5	1,721.4	1,333.8	255.0	550.0	0.0	484.3	0.0	250.0
Paine C.	59	323.0	496.7	592.6	0.0	453.0	0.0	0.0	0.0	250.0
Benedict C.	60	2,661.8	502.6	620.3	1,018.8	355.9	450.0	1,363.9	649.7	249.8
Oakwood U.	61	1,613.7	521.4	312.2	688.5	307.3	307.3	307.3	722.0	205.8
Cheyney U. Pennsylvania	62	659.4	358.2	362.4	368.7	0.0	0.0	0.0	0.0	199.9
Florida Memorial U.	63	0.0	0.0	0.0	670.8	0.0	0.0	0.0	0.0	183.1
Huston-Tillotson U.	64	0.0	0.0	0.0	0.0	398.3	606.3	30.0	0.0	120.0
Coppin State U.	65	650.0	647.4	624.5	464.0	0.0	9.1	416.7	0.0	49.9
Grambling State U.	66	1,941.8	773.2	1,154.7	1,146.6	685.2	458.2	943.5	903.4	8.0
Allen U.	67	179.7	41.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bishop State Community C.	67	249.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bluefield State C.	67	73.3	76.7	107.2	109.0	0.0	422.8	0.0	0.0	0.0
Clinton C.	67	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Denmark Technical C.	67	0.0	200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
J. F. Drake State Community and Technical C.	67	525.1	1,171.5	621.3	576.0	0.0	280.9	0.0	0.0	0.0
LeMoyne-Owen C.	67	0.0	235.1	937.1	604.5	346.0	0.0	407.2	0.0	0.0
Livingstone C.	67	0.0	0.0	0.0	0.0	397.2	326.8	269.1	269.1	0.0
Miles C.	67	300.0	0.0	0.0	0.0	368.7	0.0	0.0	0.0	0.0
Morris C.	67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	198.8	0.0
Philander Smith C.	67	590.9	700.0	0.0	350.0	350.0	350.0	0.0	0.0	0.0
Rust C.	67	0.0	0.0	0.0	0.0	249.7	249.0	249.0	0.0	0.0
Shaw U.	67	1,618.6	1,041.3	403.2	77.5	52.4	116.7	400.0	0.0	0.0
Shelton State Community C.	67	348.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern U., New Orleans	67	248.3	311.5	305.4	0.0	0.0	216.4	216.4	1,134.9	0.0
Stillman C.	67	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Talladega C.	67	0.0	499.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Texas C.	67	0.0	250.0	500.0	500.0	250.0	0.0	0.0	0.0	0.0
Voorhees C.	67	0.0	424.0	359.4	199.8	0.0	153.0	259.4	0.0	0.0
Wilberforce U.	67	500.0	575.0	474.5	464.0	0.0	0.0	416.7	0.0	0.0
Wiley C.	67	0.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0

HBCUs = historically Black colleges and universities.

**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.