

TABLE 24

Federal obligations for science and engineering research and development 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	-	257,586.5	231,942.0	217,599.9	241,643.1	256,660.1	257,894.2	234,460.4	247,102.8	232,794.6
North Carolina Agricultural and Technical State U.	1	15,189.2	15,810.9	14,811.4	19,689.4	18,471.2	17,317.6	17,938.9	20,872.3	16,659.0
Morehouse School of Medicine	2	20,981.3	23,000.5	23,583.1	27,586.9	24,987.6	24,542.8	17,947.0	18,407.7	14,758.1
Howard U.	3	13,529.1	15,437.2	11,635.1	14,743.2	14,745.9	13,826.6	10,515.7	13,772.3	13,082.1
North Carolina Central U.	4	7,345.3	5,608.9	4,589.4	7,011.1	5,157.8	7,510.1	10,837.6	12,310.8	11,965.3
Morgan State U.	5	3,677.0	2,835.6	3,971.5	7,325.0	8,730.7	6,634.7	5,611.1	6,845.3	11,740.6
Tennessee State U.	6	9,620.0	6,854.6	6,885.7	6,013.8	8,453.6	9,164.4	7,851.9	8,914.8	10,877.2
Florida A&M U.	7	8,722.6	7,433.2	10,477.8	11,691.6	13,104.2	11,836.4	15,428.2	8,393.6	10,737.3
Meharry Medical C.	8	20,387.1	18,703.3	15,201.9	11,052.8	9,383.2	11,121.7	13,688.5	14,096.6	9,501.5
Virginia State U.	9	3,974.3	3,739.4	3,392.1	4,058.1	3,818.4	5,513.4	5,124.0	6,541.0	8,502.9
Delaware State U.	10	3,786.2	7,076.6	7,526.3	7,062.2	6,140.9	6,070.0	6,002.5	8,570.4	8,411.3
Xavier U., Louisiana	11	4,569.2	4,030.8	3,524.2	6,547.6	7,677.6	6,422.1	6,067.5	8,994.0	8,143.6
Prairie View A&M U.	12	8,007.3	7,287.6	7,769.4	6,765.9	12,238.6	8,279.0	9,707.1	7,860.5	7,757.0
Jackson State U.	13	12,117.4	8,352.6	12,208.6	6,774.5	9,454.2	19,316.2	9,434.2	7,122.1	6,685.3
Tuskegee U.	14	12,365.0	15,118.4	10,846.0	10,464.9	7,213.3	9,278.8	7,483.2	13,708.6	6,667.3
Hampton U.	15	8,671.4	7,279.6	9,011.8	10,027.6	12,207.3	13,418.7	9,757.3	6,377.4	6,385.4
Kentucky State U.	16	4,285.0	4,588.1	3,946.5	5,187.5	4,967.5	4,290.7	3,684.7	4,512.3	5,413.0
Southern U. and A&M C., Baton Rouge	17	3,573.1	3,424.4	3,766.8	3,402.1	3,790.5	2,918.3	4,121.6	3,027.3	5,009.7
South Carolina State U.	18	2,385.8	2,370.2	2,255.8	2,477.9	2,958.3	2,319.6	3,629.4	4,697.8	4,985.1
Langston U.	19	2,377.0	2,355.2	3,588.1	4,504.1	2,702.3	3,421.0	2,518.9	3,015.0	4,771.1
Norfolk State U.	20	6,382.3	3,666.1	3,093.0	3,901.6	9,870.6	6,999.2	6,221.1	7,543.3	4,149.0
Fort Valley State U.	21	5,363.9	3,924.5	3,376.1	3,232.4	3,840.7	3,396.7	3,545.1	3,544.0	3,786.5
Central State U.	22	5,218.4	1,266.0	166.3	428.3	0.0	2,989.8	1,468.3	1,631.4	3,664.5
U. Maryland, Eastern Shore	23	3,725.4	4,064.6	2,503.2	4,046.6	5,399.0	3,714.0	3,321.9	1,004.1	3,616.7
Spelman C.	24	2,482.4	981.8	935.4	1,094.6	1,295.7	2,166.4	1,965.7	3,190.3	3,547.4
Lincoln U. of the Commonwealth of Pennsylvania	25	1,347.2	1,322.5	0.0	0.0	203.6	385.5	0.0	203.7	3,472.7
Alabama A&M U.	26	4,987.7	7,103.0	6,006.6	4,436.1	9,922.4	6,872.3	5,778.8	5,351.4	3,271.2
U. of the District of Columbia	27	2,856.8	2,597.1	1,256.8	1,028.5	2,325.8	2,209.5	1,546.9	641.9	3,058.4
U. of the Virgin Islands	28	6,793.8	5,001.6	3,778.8	7,145.9	8,147.2	7,221.5	5,323.3	7,416.5	2,750.2
Alcorn State U.	29	3,161.7	4,578.3	3,241.4	3,364.1	3,400.0	3,240.1	4,073.4	3,788.4	2,707.0
West Virginia State U.	30	1,884.7	2,421.3	1,906.8	3,932.3	2,313.7	3,628.1	2,501.1	3,419.6	2,619.4
U. Arkansas, Pine Bluff	31	2,905.9	2,775.2	2,088.9	3,597.0	3,850.7	3,663.9	5,583.6	275.0	2,578.7
Clark Atlanta U.	32	7,726.8	4,425.0	4,564.0	4,487.3	4,589.4	5,044.6	2,109.3	4,824.2	2,538.5
Alabama State U.	33	547.3	1,441.2	1,837.7	3,271.3	1,831.9	1,204.8	1,964.5	1,383.1	2,122.4
Texas Southern U.	34	2,150.2	1,346.6	2,640.5	2,677.4	3,939.0	2,768.6	1,443.2	5,014.1	1,772.0
Fisk U.	35	3,809.3	871.3	1,133.0	1,710.0	1,808.8	2,367.3	2,397.9	1,113.8	1,720.5
Fayetteville State U.	36	1,341.0	442.3	767.8	1,808.5	1,676.0	1,258.5	772.9	1,839.4	1,661.4
Winston-Salem State U.	37	2,301.5	657.7	389.1	1,151.1	1,833.1	1,091.7	923.2	2,754.1	1,474.2
Morehouse C.	38	1,941.8	3,893.3	1,911.7	2,641.7	1,491.0	866.5	1,202.2	2,417.9	1,390.4
Tougaloo C.	39	994.8	30.0	1,392.4	1,461.2	1,296.3	1,135.2	1,607.1	1,444.4	1,327.9
Claffin U.	40	1,020.6	6.0	167.6	137.6	406.2	281.2	604.6	224.1	1,227.3
Lincoln U.	41	6,920.0	4,887.3	4,632.8	5,132.3	4,189.0	4,335.2	4,779.7	4,764.0	899.4
Bethune-Cookman U.	42	0.0	0.0	155.7	298.6	412.4	677.3	330.1	196.1	657.8
Dillard U.	43	2,466.8	2,676.5	2,747.2	3,370.6	1,813.5	2,014.7	1,462.1	173.9	644.0
Harris-Stowe State U.	44	0.0	0.0	0.0	0.0	78.8	304.7	469.2	0.0	590.1

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Johnson C. Smith U.	45	0.0	0.0	0.0	91.0	158.6	28.6	243.4	144.2	521.6
Bowie State U.	46	32.7	1,093.9	542.1	472.9	495.0	390.2	935.6	1,142.3	422.7
Mississippi Valley State U.	47	65.0	21.7	0.0	56.9	0.0	260.6	250.0	70.4	350.0
Virginia Union U.	48	0.0	0.0	0.0	0.0	0.0	76.0	213.1	0.0	349.1
Savannah State U.	49	829.8	1,605.6	993.0	256.3	1,397.0	868.6	928.1	1,833.9	277.6
Albany State U.	50	3,408.7	1,311.6	1,193.7	128.7	105.2	604.5	850.5	239.9	240.0
Bennett C., Greensboro	51	0.0	0.0	0.0	321.4	350.0	0.0	0.0	0.0	240.0
Saint Augustine's U.	52	0.0	0.0	0.0	160.0	0.0	0.0	0.0	0.0	239.9
Oakwood U.	53	1,147.1	54.8	312.2	688.5	307.3	307.3	307.3	522.4	205.8
Florida Memorial U.	54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	183.1
Elizabeth City State U.	55	1,427.1	2,146.5	878.6	1,063.7	333.5	0.0	1,008.6	166.8	135.8
Huston-Tillotson U.	56	0.0	0.0	0.0	0.0	79.7	542.7	30.0	0.0	120.0
Gadsden State Community C.	57	0.0	0.0	137.1	137.7	0.0	138.9	0.0	0.0	87.0
Lawson State Community C., Birmingham	58	0.0	0.0	0.0	0.0	0.0	0.0	155.4	0.0	73.8
Cheyney U. Pennsylvania	59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0
Grambling State U.	60	273.2	273.2	0.0	0.0	0.0	0.0	0.0	180.7	8.0
Allen U.	61	0.0	41.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Benedict C.	61	2,661.8	263.5	620.3	220.0	0.0	350.0	252.1	549.7	0.0
Bishop State Community C.	61	249.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bluefield State C.	61	73.3	76.7	107.2	109.0	0.0	422.8	0.0	0.0	0.0
Clinton C.	61	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Denmark Technical C.	61	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
J. F. Drake State Community and Technical C.	61	225.1	56.3	64.1	59.5	0.0	0.0	0.0	0.0	0.0
Lane C.	61	0.0	0.0	0.0	0.0	0.0	79.9	0.0	0.0	0.0
LeMoyne-Owen C.	61	0.0	235.1	237.9	243.7	0.0	0.0	76.5	0.0	0.0
Livingstone C.	61	0.0	0.0	0.0	0.0	0.0	57.7	0.0	0.0	0.0
Miles C.	61	300.0	0.0	0.0	0.0	368.7	0.0	0.0	0.0	0.0
Morris C.	61	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.8	0.0
Paine C.	61	323.0	464.2	592.6	0.0	375.6	0.0	0.0	0.0	0.0
Rust C.	61	0.0	0.0	0.0	0.0	249.7	249.0	249.0	0.0	0.0
Shaw U.	61	861.5	799.4	177.1	77.5	52.4	116.7	0.0	0.0	0.0
Shelton State Community C.	61	348.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern U. and A&M C., system office	61	1,228.5	1,023.0	1,208.2	155.0	0.0	0.0	0.0	0.0	0.0
Southern U., New Orleans	61	217.9	0.0	0.0	0.0	0.0	216.4	216.4	14.4	0.0
Stillman C.	61	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Texas C.	61	0.0	250.0	500.0	500.0	250.0	0.0	0.0	0.0	0.0
Voorhees C.	61	0.0	424.0	351.5	159.9	0.0	145.1	0.0	0.0	0.0
Wilberforce U.	61	0.0	75.0	0.0	0.0	0.0	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.