

TABLE 11

Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, by state, outlying area, and agency: FY 2019

(Dollars in thousands)

State and outlying area	All agencies	DOC	DOE	DOJ	DOT	ED	EPA	HHS	NSF	SSA	USDA
All states and outlying areas	1,802,625.2	16,680.8	31,789.6	7,700.0	8,006.0	8,022.6	1,600.0	1,083,152.7	547,490.9	663.8	97,518.8
Alabama	39,735.3	0.0	562.5	0.0	0.0	0.0	0.0	16,444.6	17,972.8	0.0	4,755.5
Alaska	5,400.5	0.0	0.0	0.0	40.5	0.0	0.0	1,856.7	2,752.1	0.0	751.1
Arizona	23,676.1	0.0	0.0	0.0	161.7	246.0	1,600.0	8,871.7	11,638.5	0.0	1,158.2
Arkansas	10,579.4	0.0	0.0	0.0	82.6	0.0	0.0	2,655.7	4,279.2	0.0	3,562.0
California	198,034.9	0.0	929.6	0.0	855.6	449.7	0.0	134,041.6	51,482.4	15.2	10,260.7
Colorado	49,004.9	15,628.5	7.5	0.0	155.8	33.4	0.0	15,164.1	16,354.4	0.0	1,661.3
Connecticut	24,911.1	0.0	0.0	0.0	0.0	0.0	0.0	18,679.4	5,999.8	0.0	232.0
Delaware	2,447.7	0.0	0.0	0.0	0.0	0.0	0.0	940.0	714.2	0.0	793.5
District of Columbia	11,607.5	0.0	0.0	0.0	0.0	0.0	0.0	5,530.9	6,053.7	23.0	0.0
Florida	41,290.1	0.0	663.6	0.0	560.6	376.3	0.0	17,269.4	18,572.0	0.0	3,848.1
Georgia	50,011.1	0.0	392.3	0.0	0.0	0.0	0.0	29,348.4	18,709.4	0.0	1,561.0
Hawaii	12,409.4	0.0	0.0	0.0	0.0	0.0	0.0	5,867.2	6,412.1	0.0	130.1
Idaho	6,995.6	0.0	1,102.2	0.0	0.0	0.0	0.0	1,033.6	4,528.5	0.0	331.2
Illinois	76,991.2	0.0	2,134.7	0.0	0.0	537.6	0.0	45,621.3	25,313.3	0.0	3,384.2
Indiana	21,700.5	0.0	925.6	0.0	0.0	0.0	0.0	11,419.5	7,767.0	0.0	1,588.4
Iowa	18,353.2	0.0	0.0	0.0	109.9	0.0	0.0	11,579.8	5,022.7	0.0	1,640.8
Kansas	9,740.9	0.0	6.2	0.0	0.0	186.0	0.0	3,149.7	4,875.2	0.0	1,523.8
Kentucky	17,909.7	0.0	0.0	0.0	0.0	0.0	0.0	10,881.2	5,711.7	0.0	1,316.9
Louisiana	13,305.9	0.0	0.0	0.0	122.2	0.0	0.0	7,077.2	5,405.3	0.0	701.2
Maine	3,663.0	0.0	0.0	0.0	419.5	0.0	0.0	0.0	3,084.4	0.0	159.1
Maryland	54,110.1	927.4	0.0	0.0	136.6	242.2	0.0	36,409.9	14,071.4	0.0	2,322.5
Massachusetts	57,650.0	0.0	1,066.4	0.0	192.0	946.1	0.0	41,018.7	14,247.9	0.0	178.9
Michigan	43,945.0	0.0	1,189.3	0.0	73.6	908.6	0.0	33,687.1	6,365.7	39.2	1,681.5
Minnesota	34,160.6	0.0	640.0	0.0	0.0	0.0	0.0	18,592.4	12,703.4	0.0	2,224.8
Mississippi	6,975.8	0.0	0.0	0.0	0.0	0.0	0.0	324.4	5,799.7	0.0	851.8
Missouri	32,824.0	0.0	109.0	0.0	72.9	92.2	0.0	26,444.1	4,631.1	0.0	1,474.7
Montana	4,852.3	0.0	15.0	0.0	10.0	0.0	0.0	1,122.0	2,500.5	0.0	1,204.8
Nebraska	16,695.4	0.0	0.0	0.0	253.7	171.4	0.0	7,736.2	8,042.5	0.0	491.5
Nevada	5,354.8	0.0	950.0	0.0	119.3	0.0	0.0	1,500.4	2,744.8	0.0	40.2
New Hampshire	6,084.6	0.0	0.0	0.0	0.0	0.0	0.0	2,726.8	3,308.3	0.0	49.6
New Jersey	12,790.1	0.0	7.5	0.0	387.8	0.0	0.0	5,907.4	5,935.3	0.0	552.0
New Mexico	18,481.7	0.0	300.7	0.0	0.0	0.0	0.0	9,652.0	4,442.6	0.0	4,086.4
New York	135,860.3	0.0	1,350.3	0.0	691.9	0.0	0.0	78,320.1	52,572.7	0.0	2,925.2
North Carolina	84,239.1	0.0	3,231.3	0.0	353.8	436.3	0.0	52,691.3	20,709.0	0.0	6,817.3
North Dakota	6,535.9	0.0	0.0	0.0	204.5	0.0	0.0	3,651.8	1,985.8	0.0	693.8
Ohio	40,443.6	0.0	511.3	0.0	0.0	19.6	0.0	24,603.8	10,532.6	0.0	4,776.4
Oklahoma	8,580.1	0.0	390.4	1,500.0	0.0	0.0	0.0	4,496.7	859.2	0.0	1,333.8
Oregon	21,175.9	0.0	902.7	0.0	251.0	219.6	0.0	8,803.7	10,000.2	0.0	998.6
Pennsylvania	94,024.1	0.0	1,941.6	0.0	1,568.3	1,414.9	0.0	66,248.9	20,417.0	0.0	2,433.5
Rhode Island	6,256.2	0.0	0.0	0.0	0.0	0.0	0.0	4,623.5	1,370.0	0.0	262.7
South Carolina	24,278.3	0.0	890.3	0.0	52.7	0.0	0.0	12,280.2	10,178.5	0.0	876.7
South Dakota	8,087.1	0.0	0.0	0.0	0.0	0.0	0.0	2,550.5	4,443.3	0.0	1,093.3
Tennessee	49,256.8	0.0	4,073.5	0.0	0.0	200.6	0.0	26,602.1	16,260.4	0.0	2,120.3
Texas	101,455.5	0.0	1,991.3	0.0	421.8	244.7	0.0	48,964.5	41,646.6	0.0	8,186.7
Utah	16,672.5	0.0	2,322.2	0.0	0.0	0.0	0.0	13,315.4	657.2	0.0	377.8
Vermont	4,656.0	124.8	0.0	0.0	0.0	0.0	0.0	2,089.6	0.0	0.0	2,441.6
Virginia	35,447.0	0.0	733.0	0.0	136.9	548.7	0.0	15,679.9	16,092.3	0.0	2,256.1

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Washington	176,420.1	0.0	0.0	0.0	570.5	203.1	0.0	160,113.4	13,576.4	0.0	1,956.7
West Virginia	5,881.0	0.0	0.0	0.0	0.0	0.0	0.0	3,290.0	2,009.3	0.0	581.7
Wisconsin	41,305.3	0.0	2,449.8	6,200.0	0.0	545.7	0.0	18,661.5	11,056.7	586.4	1,805.3
Wyoming	256.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	224.3	0.0	31.8
American Samoa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Guam	1,007.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	842.0	0.0	165.1
Puerto Rico	6,868.1	0.0	0.0	0.0	0.0	0.0	0.0	3,329.1	2,777.5	0.0	761.6
Trust Territory of the Pacific Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Virgin Islands	2,226.5	0.0	0.0	0.0	0.0	0.0	0.0	283.4	1,838.2	0.0	105.0

DOC = Department of Commerce; DOE = Department of Energy; DOJ = Department of Justice; DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NSF = National Science Foundation; SSA = Social Security Administration; USDA = Department of Agriculture.

Note(s):

Detail may not add to total because of rounding. Only those agencies that had obligations in the variables represented by this table appear in the table.

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, FY 2019.