

TABLE 10. Federal obligations, including ARRA obligations, for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2010

State and outlying area	All federal obligations	Research and development	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
All states and outlying areas							
Obligations (\$thousands)	35,328,069.7	30,633,043.0	1,661,906.9	5,737.1	1,134,924.2	354,656.7	1,537,801.9
Institutions (number)	1,219	934	410	23	616	210	620
Alabama							
Obligations (\$thousands)	481,652.2	360,681.7	39,381.0	0.0	16,569.6	8,215.7	56,804.2
Institutions (number)	23	15	9	0	16	5	11
Alaska							
Obligations (\$thousands)	127,049.3	72,292.1	43,236.0	0.0	2,423.5	323.1	8,774.7
Institutions (number)	6	6	2	0	3	2	3
Arizona							
Obligations (\$thousands)	429,444.7	368,507.8	21,637.8	0.0	12,011.6	3,393.0	23,894.4
Institutions (number)	8	6	2	0	6	3	6
Arkansas							
Obligations (\$thousands)	153,034.8	108,832.1	17,030.9	0.1	8,410.5	778.9	17,982.4
Institutions (number)	15	11	5	1	8	2	6
California							
Obligations (\$thousands)	4,771,710.0	4,279,491.4	172,877.6	488.8	159,778.9	58,067.5	101,006.0
Institutions (number)	102	69	31	1	59	16	52
Colorado							
Obligations (\$thousands)	756,723.2	618,374.2	71,009.4	495.0	32,034.8	3,301.6	31,508.1
Institutions (number)	18	13	7	1	9	4	9
Connecticut							
Obligations (\$thousands)	659,044.3	597,309.0	19,359.6	0.0	26,432.3	8,294.3	7,649.1
Institutions (number)	13	11	5	0	5	2	7
Delaware							
Obligations (\$thousands)	111,981.2	85,595.0	12,979.7	0.0	2,003.9	1,473.2	9,929.4
Institutions (number)	4	3	3	0	2	2	3
District of Columbia							
Obligations (\$thousands)	360,939.7	272,361.1	67,608.6	0.0	5,805.6	1,428.6	13,735.9
Institutions (number)	9	9	6	0	7	3	7
Florida							
Obligations (\$thousands)	885,189.7	767,232.4	49,420.5	0.0	25,714.5	1,925.0	40,897.2
Institutions (number)	37	25	11	0	15	4	22
Georgia							
Obligations (\$thousands)	898,907.7	768,078.6	26,537.9	0.0	19,494.3	11,386.1	73,410.8
Institutions (number)	28	22	7	0	18	6	18
Hawaii							
Obligations (\$thousands)	235,681.2	209,274.0	14,647.3	0.0	4,270.0	0.0	7,489.8
Institutions (number)	5	5	2	0	2	0	4
Idaho							
Obligations (\$thousands)	67,062.2	47,918.3	7,044.1	0.0	2,878.4	0.0	9,221.4
Institutions (number)	4	3	3	0	3	0	4
Illinois							
Obligations (\$thousands)	1,354,824.1	1,112,340.3	129,403.0	61.9	45,983.8	24,822.4	42,212.7
Institutions (number)	47	36	13	2	25	8	22
Indiana							
Obligations (\$thousands)	594,783.5	497,625.0	33,514.0	0.0	12,459.8	5,391.5	45,793.2
Institutions (number)	21	17	8	0	10	4	8

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Iowa							
Obligations (\$thousands)	380,168.8	318,704.4	16,086.4	594.0	11,675.9	9,231.2	23,876.9
Institutions (number)	20	13	4	1	7	3	9
Kansas							
Obligations (\$thousands)	258,159.1	206,673.2	13,179.5	0.0	6,142.9	4,795.3	27,368.3
Institutions (number)	10	9	3	0	6	2	4
Kentucky							
Obligations (\$thousands)	273,047.0	208,737.3	21,760.5	0.0	5,237.2	4,753.6	32,558.3
Institutions (number)	14	10	5	0	6	2	6
Louisiana							
Obligations (\$thousands)	256,454.3	198,562.3	21,629.7	0.0	12,026.5	3,449.6	20,786.2
Institutions (number)	18	16	8	0	7	4	11
Maine							
Obligations (\$thousands)	77,591.0	49,929.6	699.1	467.5	2,412.1	105.4	23,977.4
Institutions (number)	13	11	2	1	4	1	8
Maryland							
Obligations (\$thousands)	2,144,501.6	1,972,721.5	49,540.8	445.5	53,278.2	19,547.9	48,967.7
Institutions (number)	31	24	8	1	13	7	15
Massachusetts							
Obligations (\$thousands)	1,926,719.0	1,736,407.1	66,231.5	467.5	52,384.3	16,364.1	54,864.5
Institutions (number)	50	42	18	1	25	10	24
Michigan							
Obligations (\$thousands)	1,111,493.9	996,184.8	34,644.6	446.3	36,884.1	7,061.1	36,273.0
Institutions (number)	30	25	13	1	10	7	15
Minnesota							
Obligations (\$thousands)	500,233.1	426,590.3	18,032.9	0.0	17,922.1	13,659.5	24,028.2
Institutions (number)	27	17	7	0	7	3	16
Mississippi							
Obligations (\$thousands)	261,604.4	180,457.3	34,279.4	50.0	4,983.4	537.0	41,297.3
Institutions (number)	13	10	5	1	8	2	9
Missouri							
Obligations (\$thousands)	704,318.8	621,206.8	29,392.9	92.4	25,558.1	4,333.7	23,734.9
Institutions (number)	22	17	8	1	13	4	12
Montana							
Obligations (\$thousands)	119,491.3	84,094.3	18,262.2	0.0	2,670.6	306.0	14,158.2
Institutions (number)	14	11	2	0	10	1	10
Nebraska							
Obligations (\$thousands)	231,817.2	177,399.5	19,732.6	177.6	3,816.5	1,914.1	28,776.9
Institutions (number)	12	8	3	1	7	3	6
Nevada							
Obligations (\$thousands)	103,291.5	82,110.9	2,161.8	0.0	2,580.1	121.7	16,317.0
Institutions (number)	6	4	3	0	4	1	4
New Hampshire							
Obligations (\$thousands)	175,751.7	151,827.6	10,765.0	0.0	4,182.4	2,054.3	6,922.3
Institutions (number)	6	5	3	0	2	2	3
New Jersey							
Obligations (\$thousands)	561,697.4	475,221.9	43,772.1	0.0	19,649.2	2,326.8	20,727.4
Institutions (number)	23	19	12	0	11	3	9

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New Mexico							
Obligations (\$thousands)	224,811.9	180,212.7	21,319.0	20.0	6,462.5	103.3	16,694.4
Institutions (number)	10	5	4	1	7	1	8
New York							
Obligations (\$thousands)	2,727,870.7	2,405,472.2	119,998.1	672.2	96,301.7	30,748.2	74,678.3
Institutions (number)	110	88	33	2	55	20	43
North Carolina							
Obligations (\$thousands)	1,383,053.7	1,242,311.7	26,807.4	0.0	56,181.0	9,046.4	48,707.4
Institutions (number)	32	24	13	0	18	8	21
North Dakota							
Obligations (\$thousands)	145,524.6	121,106.4	3,850.7	0.3	2,136.2	0.0	18,431.1
Institutions (number)	11	9	2	1	9	0	8
Ohio							
Obligations (\$thousands)	994,511.8	880,958.4	40,046.7	198.0	29,812.2	6,654.9	36,841.6
Institutions (number)	41	32	16	1	21	7	21
Oklahoma							
Obligations (\$thousands)	165,356.6	140,422.8	3,103.3	83.5	5,319.6	396.0	16,031.5
Institutions (number)	14	11	4	1	6	2	5
Oregon							
Obligations (\$thousands)	477,360.2	412,509.2	24,071.9	64.3	15,933.7	2,663.2	22,118.0
Institutions (number)	21	15	6	1	9	3	11
Pennsylvania							
Obligations (\$thousands)	2,143,528.0	1,887,536.7	91,474.0	0.0	64,304.5	17,330.8	82,882.0
Institutions (number)	65	48	25	0	28	7	21
Rhode Island							
Obligations (\$thousands)	156,653.7	138,563.1	4,246.0	0.0	6,005.7	1,252.3	6,586.7
Institutions (number)	7	6	3	0	4	1	2
South Carolina							
Obligations (\$thousands)	278,515.5	235,339.8	10,062.7	0.0	10,631.3	820.6	21,661.0
Institutions (number)	20	18	4	0	7	2	11
South Dakota							
Obligations (\$thousands)	74,263.7	61,165.1	2,543.7	0.0	1,645.5	67.5	8,841.9
Institutions (number)	10	8	4	0	6	2	8
Tennessee							
Obligations (\$thousands)	671,141.9	564,749.8	31,728.2	0.0	27,466.5	16,888.2	30,309.2
Institutions (number)	22	18	9	0	13	5	13
Texas							
Obligations (\$thousands)	1,931,792.6	1,713,796.8	60,379.2	467.5	66,448.7	16,791.6	73,908.8
Institutions (number)	64	53	24	1	37	18	34
Utah							
Obligations (\$thousands)	369,039.2	338,403.3	11,238.1	346.5	7,665.2	1,826.6	9,559.5
Institutions (number)	9	9	3	1	4	2	5
Vermont							
Obligations (\$thousands)	101,953.8	89,951.5	3,009.5	0.0	2,644.0	477.0	5,871.9
Institutions (number)	8	6	2	0	3	1	3
Virginia							
Obligations (\$thousands)	612,008.1	526,952.2	21,885.6	0.0	21,088.4	6,322.2	35,759.6
Institutions (number)	25	20	14	0	10	6	14

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Washington							
Obligations (\$thousands)	895,318.1	809,098.0	10,155.9	0.0	37,263.8	7,655.3	31,145.1
Institutions (number)	25	16	9	0	10	1	13
West Virginia							
Obligations (\$thousands)	118,030.3	85,792.3	17,709.4	98.4	3,399.5	454.4	10,576.4
Institutions (number)	8	7	2	1	4	1	3
Wisconsin							
Obligations (\$thousands)	698,788.3	615,296.9	21,339.8	0.0	23,686.6	9,222.3	29,242.7
Institutions (number)	32	26	8	0	12	2	17
Wyoming							
Obligations (\$thousands)	44,679.5	38,478.6	1,155.2	0.0	1,392.5	30.6	3,622.6
Institutions (number)	4	2	1	0	1	1	4
American Samoa							
Obligations (\$thousands)	2,304.5	1,231.5	0.0	0.0	0.0	0.0	1,073.0
Institutions (number)	1	1	0	0	0	0	1
Guam							
Obligations (\$thousands)	6,824.3	4,100.4	0.0	0.0	925.5	98.5	1,700.0
Institutions (number)	2	1	0	0	1	1	2
Puerto Rico							
Obligations (\$thousands)	119,014.9	79,838.1	9,924.5	0.0	10,248.3	6,444.4	12,559.6
Institutions (number)	26	16	6	0	21	3	6
Trust Territory of the Pacific Islands							
Obligations (\$thousands)	3,979.0	1,665.0	0.0	0.0	1.0	0.0	2,313.0
Institutions (number)	2	2	0	0	1	0	2
U.S. Virgin Islands							
Obligations (\$thousands)	7,376.9	5,348.7	0.0	0.0	285.4	0.0	1,742.8
Institutions (number)	1	1	0	0	1	0	1

ARRA = American Recovery and Reinvestment Act of 2009; S&E = science and engineering.

NOTE: Because of rounding, detail may not add to totals.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, FY 2010.